Astrodienst Ephemeris Tables

from the year 3350 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

JANUARY 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 29	10♑19'18	13♑12	16♑47	3♒21	5♑30	0♓ 6	26♓34	26♓39	29°R50	28°R35	24°R23	25♑ 7	22♋ 2	11♒37	T 1
F 2	6 48 26	11°20'14	28°24	18°21	4°36	6°14	0°17	26°38	26°40	29♈49	28♉34	24°D23	25° 4	22° 9	11°42	F 2
S 3	6 52 22	12°21'10	13♒28	19°55	5°50	6°57	0°29	26°41	26°42	29°49	28°33	24♑23	25° 1	22°16	11°47	S 3
S 4	6 56 19	13°22'07	28°15	21°30	7° 5	7°41	0°41	26°45	26°43	29°49	28°32	24°24	24°58	22°22	11°52	S 4
M 5	7 0 15	14°23'04	12♓40	23° 4	8°20	8°25	0°53	26°48	26°45	29°49	28°32	24°25	24°54	22°29	11°57	M 5
T 6	7 4 12	15°24'02	26°39	24°39	9°35	9° 8	1° 5	26°52	26°46	29°48	28°31	24°26	24°51	22°36	12° 1	T 6
W 7	7 8 8	16°25'00	10♈14	26°13	10°49	9°52	1°17	26°56	26°48	29°48	28°30	24°26	24°48	22°42	12° 6	W 7
T 8	7 12 5	17°25'59	23°24	27°48	12° 4	10°36	1°29	27° 0	26°50	29°48	28°29	24°R26	24°45	22°49	12°11	T 8
F 9	7 16 2	18°26'58	6♉13	29°22	13°19	11°20	1°41	27° 4	26°51	29°48	28°29	24°26	24°42	22°55	12°16	F 9
S 10	7 19 58	19°27'57	18°44	0♒56	14°34	12° 4	1°54	27° 8	26°53	29°D48	28°28	24°25	24°38	23° 2	12°21	S 10
S 11	7 23 55	20°28'57	1♊ 0	2°31	15°48	12°48	2° 6	27°12	26°55	29°48	28°27	24°25	24°35	23° 9	12°26	S 11
M12	7 27 51	21°29'57	13° 5	4° 5	17° 3	13°32	2°19	27°16	26°57	29°48	28°27	24°24	24°32	23°15	12°31	M12
T 13	7 31 48	22°30'58	25° 2	5°39	18°18	14°16	2°31	27°21	26°59	29°48	28°26	24°24	24°29	23°22	12°36	T 13
W14	7 35 44	23°31'59	6♋53	7°13	19°32	15° 0	2°44	27°25	27° 0	29°49	28°26	24°24	24°26	23°29	12°41	W14
T 15	7 39 41	24°33'00	18°41	8°46	20°47	15°44	2°57	27°29	27° 2	29°49	28°25	24°24	24°23	23°35	12°46	T 15
F 16	7 43 38	25°34'02	0♌29	10°19	22° 1	16°28	3° 9	27°34	27° 4	29°49	28°25	24°24	24°19	23°42	12°51	F 16
S 17	7 47 34	26°35'04	12°18	11°51	23°16	17°13	3°22	27°39	27° 7	29°49	28°24	24°24	24°16	23°49	12°56	S 17
S 18	7 51 31	27°36'07	24°11	13°23	24°30	17°57	3°35	27°43	27° 9	29°49	28°24	24°23	24°13	23°55	13° 1	S 18
M19	7 55 27	28°37'10	6♍ 9	14°54	25°45	18°41	3°48	27°48	27°11	29°50	28°23	24°23	24°10	24° 2	13° 7	M19
T 20	7 59 24	29°38'13	18°16	16°23	27° 0	19°26	4° 1	27°53	27°13	29°50	28°23	24°22	24° 7	24° 9	13°12	T 20
W21	8 3 20	0♒39'17	0♎34	17°51	28°14	20°10	4°14	27°58	27°15	29°50	28°22	24°21	24° 4	24°15	13°17	W21
T 22	8 7 17	1°40'21	13° 8	19°18	29°28	20°54	4°27	28° 3	27°17	29°51	28°22	24°21	24° 0	24°22	13°22	T 22
F 23	8 11 13	2°41'26	25°59	20°42	0♓43	21°39	4°41	28° 8	27°20	29°51	28°21	24°20	23°57	24°28	13°27	F 23
S 24	8 15 10	3°42'31	9♏11	22° 4	1°57	22°24	4°54	28°13	27°22	29°52	28°21	24°D20	23°54	24°35	13°32	S 24
S 25	8 19 7	4°43'36	22°47	23°23	3°12	23° 8	5° 7	28°19	27°24	29°52	28°21	24°21	23°51	24°42	13°38	S 25
M26	8 23 3	5°44'42	6♐48	24°38	4°26	23°53	5°21	28°24	27°27	29°53	28°20	24°22	23°48	24°48	13°43	M26
T 27	8 27 0	6°45'49	21°14	25°50	5°40	24°38	5°34	28°29	27°29	29°53	28°20	24°23	23°44	24°55	13°48	T 27
W28	8 30 56	7°46'55	6♑ 2	26°57	6°55	25°22	5°48	28°35	27°32	29°54	28°20	24°23	23°41	25° 2	13°53	W28
T 29	8 34 53	8°48'02	21° 5	27°58	8° 9	26° 7	6° 1	28°40	27°34	29°55	28°19	24°R24	23°38	25° 8	13°59	T 29
F 30	8 38 49	9°49'09	6♒16	28°53	9°23	26°52	6°15	28°46	27°37	29°55	28°19	24°24	23°35	25°15	14° 4	F 30
S 31	8 42 46	10♒50'15	21♒26	29♒41	10♓38	27♑37	6♓28	28♓51	27♓39	29♈56	28♉19	24♑23	23♑32	25♋22	14♒ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	23s38	1s 2	24s 6	1s53	20s43	1s30	23s45	0s36	12s 5	0s46	3s11	2s 0	2s 2	0s47	9n55	1s30	3n49	16s15	21s 5	20s57	21n45	10s32	6n54
F 2	22 47	19 58	0n22	23 57	1 57	20 27	1 31	23 44	0 36	12 1	0 46	3 10	2 0	2 2	0 46	9 55	1 30	3 49	16 15	21 5	20 58	21 43	10 31	6 54
S 3	22 42	15 0	1 44	23 47	2 0	20 10	1 32	23 42	0 37	11 57	0 46	3 8	2 0	2 1	0 46	9 55	1 30	3 49	16 15	21 5	20 58	21 41	10 30	6 53
S 4	22 36	9 13	2 57	23 35	2 3	19 52	1 33	23 40	0 37	11 52	0 46	3 7	1 59	2 0	0 46	9 55	1 30	3 49	16 14	21 5	20 59	21 39	10 29	6 53
M 5	22 30	3 6	3 57	23 22	2 5	19 34	1 34	23 38	0 38	11 48	0 46	3 5	1 59	2 0	0 46	9 55	1 30	3 49	16 14	21 5	21 0	21 37	10 28	6 53
T 6	22 23	2n59	4 41	23 8	2 8	19 15	1 35	23 36	0 39	11 44	0 46	3 4	1 59	1 59	0 46	9 55	1 30	3 49	16 14	21 5	21 0	21 35	10 27	6 53
W 7	22 16	8 45	5 8	22 53	2 10	18 56	1 36	23 33	0 39	11 40	0 46	3 2	1 59	1 58	0 46	9 55	1 30	3 49	16 13	21 5	21 1	21 33	10 26	6 52
T 8	22 8	13 57	5 18	22 36	2 11	18 36	1 37	23 30	0 40	11 35	0 46	3 0	1 59	1 58	0 46	9 55	1 30	3 50	16 13	21 5	21 1	21 31	10 25	6 52
F 9	22 0	18 23	5 11	22 18	2 12	18 16	1 38	23 27	0 40	11 31	0 46	2 59	1 59	1 57	0 46	9 55	1 30	3 50	16 13	21 5	21 2	21 29	10 23	6 52
S 10	21 52	21 55	4 50	21 58	2 13	17 55	1 39	23 24	0 41	11 26	0 46	2 57	1 59	1 56	0 46	9 55	1 30	3 50	16 13	21 5	21 2	21 27	10 22	6 52
S 11	21 43	24 23	4 15	21 37	2 14	17 34	1 39	23 20	0 41	11 22	0 46	2 55	1 58	1 55	0 46	9 55	1 30	3 50	16 12	21 5	21 3	21 26	10 21	6 52
M12	21 34	25 41	3 30	21 15	2 13	17 12	1 40	23 16	0 42	11 18	0 46	2 53	1 58	1 55	0 46	9 55	1 30	3 50	16 12	21 5	21 4	21 24	10 20	6 51
T 13	21 24	25 47	2 36	20 52	2 13	16 50	1 41	23 12	0 42	11 13	0 46	2 52	1 58	1 54	0 46	9 55	1 30	3 50	16 12	21 5	21 4	21 22	10 19	6 51
W14	21 14	24 41	1 36	20 28	2 12	16 27	1 41	23 8	0 43	11 9	0 46	2 50	1 58	1 53	0 46	9 55	1 30	3 51	16 12	21 5	21 5	21 20	10 18	6 51
T 15	21 3	22 30	0 32	20 2	2 10	16 4	1 41	23 4	0 43	11 4	0 46	2 48	1 58	1 52	0 46	9 55	1 30	3 51	16 11	21 5	21 5	21 18	10 17	6 51
F 16	20 52	19 21	0s34	19 35	2 8	15 40	1 42	22 59	0 44	10 59	0 46	2 46	1 58	1 52	0 46	9 56	1 30	3 51	16 11	21 5	21 6	21 16	10 15	6 51
S 17	20 41	15 25	1 38	19 7	2 5	15 16	1 42	22 54	0 44	10 55	0 46	2 44	1 58	1 51	0 46	9 56	1 30	3 51	16 11	21 5	21 6	21 14	10 14	6 50
S 18	20 29	10 52	2 38	18 38	2 2	14 52	1 42	22 49	0 45	10 50	0 46	2 42	1 58	1 50	0 46	9 56	1 30	3 51	16 10	21 5	21 7	21 12	10 13	6 50
M19	20 17	5 54	3 32	18 8	1 58	14 27	1 42	22 43	0 45	10 45	0 46	2 40	1 57	1 49	0 46	9 56	1 29	3 51	16 10	21 5	21 7	21 10	10 12	6 50
T 20	20 5	0 39	4 17	17 37	1 53	14 2	1 42	22 37	0 46	10 41	0 46	2 38	1 57	1 48	0 46	9 56	1 29	3 52	16 10	21 5	21 8	21 8	10 10	6 50
W21	19 52	4s41	4 51	17 5	1 48	13 36	1 42	22 31	0 46	10 36	0 46	2 36	1 57	1 47	0 46	9 56	1 29	3 52	16 9	21 5	21 9	21 5	10 9	6 50
T 22	19 39	9 56	5 12	16 33	1 42	13 10	1 42	22 25	0 47	10 31	0 46	2 34	1 57	1 46	0 46	9 57	1 29	3 52	16 9	21 6	21 9	21 3	10 8	6 50
F 23	19 25	14 54	5 18	15 59	1 35	12 44	1 42	22 19	0 47	10 26	0 46	2 32	1 57	1 45	0 46	9 57	1 29	3 52	16 9	21 6	21 10	21 1	10 6	6 50
S 24	19 11	19 18	5 7	15 26	1 27	12 17	1 42	22 12	0 47	10 22	0 46	2 29	1 57	1 44	0 46	9 57	1 29	3 53	16 8	21 6	21 10	20 59	10 5	6 50
S 25	18 57	22 50	4 39	14 52	1 18	11 50	1 41	22 5	0 48	10 17	0 46	2 27	1 57	1 43	0 46	9 57	1 29	3 53	16 8	21 6	21 11	20 57	10 4	6 49
M26	18 42	25 9	3 55	14 18	1 9	11 23	1 41	21 58	0 48	10 12	0 46	2 25	1 57	1 42	0 46	9 57	1 29	3 53	16 8	21 5	21 11	20 55	10 2	6 49
T 27	18 27	25 52	2 54	13 44	0 58	10 55	1 40	21 51	0 49	10 7	0 46	2 23	1 56	1 41	0 46	9 58	1 29	3 53	16 7	21 5	21 12	20 53	10 1	6 49
W28	18 11	24 48	1 40	13 11	0 47	10 27	1 40	21 43	0 49	10 2	0 46	2 21	1 56	1 40	0 46	9 58	1 29	3 54	16 7	21 5	21 12	20 51	10 0	6 49
T 29	17 56	21 56	0 18	12 38	0 34	9 59	1 39	21 35	0 50	9 57	0 46	2 18	1 56	1 39	0 46	9 58	1 29	3 54	16 7	21 5	21 13	20 49	9 58	6 49
F 30	17 40	17 31	1n 5	12 6	0 21	9 31	1 38	21 27	0 50	9 52	0 46	2 16	1 56	1 38	0 45	9 58	1 29	3 54	16 6	21 5	21 13	20 47	9 57	6 49
S 31	17s23	11s58	2n24	11s36	0s 6	9s 2	1s37	21s19	0s51	9s47	0s46	2s14	1s56	1s37	0s45	9n59	1s29	3n54	16s 6	21s 5	21s14	20n45	9s56	6n49

Julian Day Number = 2944622.5, Delta T = 01h39m25s
Ecliptic obliquity = 23°15'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'12, Lahiri = 42°46'13

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

FEBRUARY 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 42	11♒51'21	6♓25	0♓21	11♓52	28♑22	6♓42	28♓57	27♓42	29♈57	28°R19	24°R21	23♑29	25♋28	14♒14	S 1
M 2	8 50 39	12°52'27	21° 4	0°52	13° 6	29° 7	6°56	29° 3	27°45	29°58	28♉18	24♑18	23°25	25°35	14°19	M 2
T 3	8 54 36	13°53'33	5♈18	1°14	14°20	29°52	7° 9	29° 9	27°47	29°58	28°18	24°16	23°22	25°42	14°25	T 3
W 4	8 58 32	14°54'37	19° 4	1°R25	15°34	0♒37	7°23	29°14	27°50	29°59	28°18	24°13	23°19	25°48	14°30	W 4
T 5	9 2 29	15°55'42	2♉23	1°24	16°48	1°22	7°37	29°20	27°53	0♉ 0	28°18	24°11	23°16	25°55	14°35	T 5
F 6	9 6 25	16°56'46	15°15	1°12	18° 2	2° 7	7°51	29°26	27°56	0° 1	28°18	24°D11	23°13	26° 2	14°40	F 6
S 7	9 10 22	17°57'49	27°45	0°49	19°16	2°52	8° 5	29°32	27°58	0° 2	28°18	24°11	23°10	26° 8	14°46	S 7
S 8	9 14 18	18°58'51	9♊58	0°13	20°30	3°38	8°19	29°38	28° 1	0° 3	28°18	24°12	23° 6	26°15	14°51	S 8
M 9	9 18 15	19°59'53	21°57	29♒27	21°44	4°23	8°33	29°45	28° 4	0° 4	28°18	24°14	23° 3	26°21	14°56	M 9
T 10	9 22 11	21° 0'54	3♋49	28°31	22°58	5° 8	8°47	29°51	28° 7	0° 5	28°17	24°16	23° 0	26°28	15° 1	T 10
W11	9 26 8	22° 1'54	15°36	27°27	24°12	5°53	9° 1	29°57	28°10	0° 6	28°D17	24°17	22°57	26°35	15° 6	W11
T 12	9 30 5	23° 2'54	27°22	26°16	25°26	6°39	9°15	0♈ 3	28°13	0° 7	28°17	24°R18	22°54	26°41	15°12	T 12
F 13	9 34 1	24° 3'53	9♌12	25° 1	26°39	7°24	9°29	0°10	28°16	0° 8	28°18	24°17	22°50	26°48	15°17	F 13
S 14	9 37 58	25° 4'51	21° 6	23°44	27°53	8°10	9°43	0°16	28°19	0°10	28°18	24°14	22°47	26°55	15°22	S 14
S 15	9 41 54	26° 5'48	3♍ 8	22°28	29° 7	8°55	9°58	0°22	28°22	0°11	28°18	24°10	22°44	27° 1	15°27	S 15
M16	9 45 51	27° 6'45	15°18	21°14	0♈20	9°41	10°12	0°29	28°25	0°12	28°18	24° 4	22°41	27° 8	15°32	M16
T 17	9 49 47	28° 7'41	27°38	20° 5	1°34	10°26	10°26	0°35	28°28	0°13	28°18	23°58	22°38	27°15	15°37	T 17
W18	9 53 44	29° 8'37	10♎ 9	19° 1	2°47	11°12	10°40	0°42	28°31	0°15	28°18	23°51	22°35	27°21	15°43	W18
T 19	9 57 40	0♓ 9'31	22°53	18° 6	4° 0	11°58	10°54	0°49	28°34	0°16	28°18	23°46	22°31	27°28	15°48	T 19
F 20	10 1 37	1°10'26	5♏50	17°18	5°14	12°43	11° 9	0°55	28°37	0°17	28°18	23°41	22°28	27°35	15°53	F 20
S 21	10 5 34	2°11'19	19° 3	16°38	6°27	13°29	11°23	1° 2	28°41	0°19	28°19	23°39	22°25	27°41	15°58	S 21
S 22	10 9 30	3°12'12	2♐33	16° 8	7°40	14°15	11°37	1° 9	28°44	0°20	28°19	23°D38	22°22	27°48	16° 3	S 22
M23	10 13 27	4°13'05	16°21	15°46	8°53	15° 0	11°52	1°15	28°47	0°21	28°19	23°38	22°19	27°54	16° 8	M23
T 24	10 17 23	5°13'57	0♑29	15°33	10° 7	15°46	12° 6	1°22	28°50	0°23	28°19	23°40	22°15	28° 1	16°13	T 24
W25	10 21 20	6°14'48	14°55	15°D28	11°20	16°32	12°20	1°29	28°53	0°24	28°20	23°41	22°12	28° 8	16°18	W25
T 26	10 25 16	7°15'39	29°37	15°30	12°33	17°18	12°35	1°36	28°57	0°26	28°20	23°R41	22° 9	28°14	16°23	T 26
F 27	10 29 13	8°16'28	14♒30	15°40	13°46	18° 4	12°49	1°43	29° 0	0°27	28°20	23°39	22° 6	28°21	16°28	F 27
S 28	10 33 9	9♓17'17	29♒26	15♒56	14♈58	18♒50	13♓ 4	1♈50	29♓ 3	0♉29	28♉21	23♑35	22♑ 3	28♋28	16♒33	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 7	5s48	3n32	11s 7	0n 9	8s33	1s37	21s11	0s51	9s42	0s46	2s11	1s56	1s36	0s45	9n59	1s29	3n55	16s 6	21s 6	21s15	20n43	9s54	6n49
M 2	16 50	0n33	4 25	10 41	0 25	8 4	1 36	21 2	0 52	9 37	0 46	2 9	1 56	1 35	0 45	9 59	1 29	3 55	16 5	21 6	21 15	20 41	9 53	6 49
T 3	16 32	6 40	4 59	10 18	0 42	7 35	1 35	20 53	0 52	9 32	0 46	2 7	1 56	1 34	0 45	10 0	1 29	3 55	16 5	21 6	21 16	20 39	9 51	6 49
W 4	16 15	12 16	5 15	9 58	1 0	7 5	1 33	20 44	0 53	9 27	0 46	2 4	1 56	1 33	0 45	10 0	1 29	3 56	16 5	21 7	21 16	20 37	9 50	6 49
T 5	15 57	17 6	5 13	9 41	1 18	6 35	1 32	20 34	0 53	9 22	0 46	2 2	1 56	1 32	0 45	10 0	1 29	3 56	16 4	21 7	21 17	20 35	9 48	6 49
F 6	15 39	20 59	4 55	9 28	1 36	6 5	1 31	20 25	0 53	9 17	0 46	1 59	1 55	1 31	0 45	10 1	1 29	3 56	16 4	21 7	21 17	20 32	9 47	6 49
S 7	15 20	23 48	4 23	9 19	1 54	5 35	1 29	20 15	0 54	9 12	0 46	1 57	1 55	1 30	0 45	10 1	1 29	3 57	16 4	21 7	21 18	20 30	9 46	6 49
S 8	15 2	25 25	3 41	9 15	2 12	5 5	1 28	20 5	0 54	9 6	0 46	1 54	1 55	1 28	0 45	10 2	1 29	3 57	16 3	21 7	21 18	20 28	9 44	6 49
M 9	14 43	25 50	2 49	9 15	2 29	4 35	1 26	19 55	0 55	9 1	0 46	1 52	1 55	1 27	0 45	10 2	1 28	3 57	16 3	21 7	21 19	20 26	9 43	6 49
T 10	14 23	25 3	1 50	9 20	2 44	4 4	1 25	19 44	0 55	8 56	0 46	1 49	1 55	1 26	0 45	10 2	1 28	3 58	16 3	21 6	21 19	20 24	9 41	6 49
W11	14 4	23 9	0 48	9 29	2 58	3 34	1 23	19 34	0 56	8 51	0 46	1 47	1 55	1 25	0 45	10 3	1 28	3 58	16 2	21 6	21 20	20 22	9 40	6 49
T 12	13 44	20 15	0s17	9 41	3 10	3 3	1 21	19 23	0 56	8 46	0 46	1 44	1 55	1 24	0 45	10 3	1 28	3 58	16 2	21 6	21 20	20 20	9 38	6 49
F 13	13 24	16 31	1 21	9 57	3 19	2 32	1 19	19 12	0 56	8 40	0 46	1 42	1 55	1 23	0 45	10 4	1 28	3 59	16 2	21 6	21 21	20 18	9 37	6 49
S 14	13 4	12 7	2 22	10 15	3 26	2 1	1 18	19 1	0 57	8 35	0 46	1 39	1 55	1 21	0 45	10 4	1 28	3 59	16 1	21 7	21 21	20 16	9 35	6 49
S 15	12 44	7 13	3 17	10 36	3 31	1 31	1 16	18 49	0 57	8 30	0 46	1 37	1 55	1 20	0 45	10 4	1 28	3 59	16 1	21 8	21 22	20 13	9 34	6 49
M16	12 23	2 0	4 3	10 57	3 33	1 0	1 13	18 37	0 58	8 24	0 46	1 34	1 55	1 19	0 45	10 5	1 28	4 0	16 1	21 8	21 22	20 11	9 32	6 49
T 17	12 2	3s21	4 39	11 19	3 32	0 29	1 11	18 26	0 58	8 19	0 46	1 31	1 55	1 18	0 45	10 5	1 28	4 0	16 0	21 10	21 23	20 9	9 31	6 49
W18	11 41	8 38	5 2	11 41	3 30	0n 2	1 9	18 14	0 58	8 14	0 46	1 29	1 55	1 16	0 45	10 6	1 28	4 0	16 0	21 11	21 23	20 7	9 29	6 49
T 19	11 20	13 39	5 11	12 2	3 25	0 34	1 7	18 1	0 59	8 8	0 47	1 26	1 55	1 15	0 45	10 6	1 28	4 1	15 59	21 12	21 24	20 5	9 28	6 49
F 20	10 59	18 9	5 4	12 23	3 18	1 5	1 4	17 49	0 59	8 3	0 47	1 23	1 55	1 14	0 45	10 7	1 28	4 1	15 59	21 12	21 25	20 3	9 26	6 49
S 21	10 37	21 52	4 41	12 42	3 10	1 36	1 2	17 36	1 0	7 58	0 47	1 21	1 54	1 13	0 45	10 7	1 28	4 2	15 59	21 13	21 25	20 1	9 24	6 50
S 22	10 15	24 29	4 3	13 0	3 1	2 7	1 0	17 24	1 0	7 52	0 47	1 18	1 54	1 11	0 45	10 8	1 28	4 2	15 58	21 13	21 26	19 58	9 23	6 50
M23	9 54	25 42	3 9	13 16	2 51	2 38	0 57	17 11	1 0	7 47	0 47	1 15	1 54	1 10	0 45	10 8	1 28	4 2	15 58	21 13	21 26	19 56	9 21	6 50
T 24	9 32	25 19	2 3	13 30	2 40	3 9	0 54	16 58	1 1	7 42	0 47	1 13	1 54	1 9	0 45	10 9	1 28	4 3	15 58	21 13	21 27	19 54	9 20	6 50
W25	9 9	23 13	0 47	13 43	2 29	3 39	0 52	16 44	1 1	7 36	0 47	1 10	1 54	1 8	0 45	10 10	1 28	4 3	15 57	21 12	21 27	19 52	9 18	6 50
T 26	8 47	19 34	0n32	13 53	2 17	4 10	0 49	16 31	1 1	7 31	0 47	1 7	1 54	1 6	0 45	10 10	1 28	4 4	15 57	21 12	21 28	19 50	9 17	6 50
F 27	8 24	14 36	1 50	14 2	2 5	4 41	0 46	16 17	1 2	7 25	0 47	1 4	1 54	1 5	0 45	10 11	1 28	4 4	15 57	21 13	21 28	19 47	9 15	6 50
S 28	8s 2	8s45	3n 1	14s 9	1n53	5n12	0s43	16s 3	1s 2	7s20	0s47	1s 2	1s54	1s 4	0s45	10n11	1s28	4n 4	15s56	21s13	21s29	19n45	9s13	6n50

Julian Day Number = 2944653.5, Delta T = 01h39m26s
Ecliptic obliquity = 23°15'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'17, Lahiri = 42°46'17

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

MARCH 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 6	10♓18'04	14♓18	16♒18	16♈11	19♒36	13♓18	1♈57	29♓ 7	0♉31	28♉21	23°R29	22♑ 0	28♋34	16♒38	S 1
M 2	10 41 3	11°18'50	28°57	16°46	17°24	20°22	13°32	2° 4	29°10	0°32	28°22	23♑22	21°56	28°41	16°43	M 2
T 3	10 44 59	12°19'35	13♈15	17°19	18°36	21° 8	13°47	2°11	29°13	0°34	28°22	23°13	21°53	28°48	16°47	T 3
W 4	10 48 56	13°20'19	27° 8	17°57	19°49	21°54	14° 1	2°18	29°17	0°35	28°22	23° 5	21°50	28°54	16°52	W 4
T 5	10 52 52	14°21'01	10♉33	18°40	21° 2	22°40	14°16	2°25	29°20	0°37	28°23	22°59	21°47	29° 1	16°57	T 5
F 6	10 56 49	15°21'42	23°32	19°26	22°14	23°26	14°30	2°32	29°23	0°39	28°23	22°54	21°44	29° 8	17° 2	F 6
S 7	11 0 45	16°22'21	6♊ 6	20°16	23°26	24°12	14°44	2°39	29°27	0°41	28°24	22°52	21°41	29°14	17° 7	S 7
S 8	11 4 42	17°22'59	18°21	21°10	24°39	24°59	14°59	2°46	29°30	0°42	28°24	22°D51	21°37	29°21	17°11	S 8
M 9	11 8 38	18°23'35	0♋20	22° 6	25°51	25°45	15°13	2°53	29°33	0°44	28°25	22°52	21°34	29°27	17°16	M 9
T 10	11 12 35	19°24'09	12°11	23° 6	27° 3	26°31	15°28	3° 0	29°37	0°46	28°26	22°53	21°31	29°34	17°21	T 10
W11	11 16 32	20°24'42	23°58	24° 8	28°15	27°17	15°42	3° 7	29°40	0°48	28°26	22°R53	21°28	29°41	17°25	W11
T 12	11 20 28	21°25'13	5♌45	25°12	29°27	28° 4	15°57	3°15	29°44	0°50	28°27	22°52	21°25	29°47	17°30	T 12
F 13	11 24 25	22°25'42	17°38	26°19	0♉38	28°50	16°11	3°22	29°47	0°51	28°27	22°49	21°21	29°54	17°34	F 13
S 14	11 28 21	23°26'10	29°39	27°28	1°50	29°36	16°25	3°29	29°51	0°53	28°28	22°43	21°18	0♌ 1	17°39	S 14
S 15	11 32 18	24°26'36	11♍51	28°39	3° 2	0♓23	16°40	3°36	29°54	0°55	28°29	22°35	21°15	0° 7	17°43	S 15
M16	11 36 14	25°27'01	24°16	29°51	4°13	1° 9	16°54	3°44	29°57	0°57	28°29	22°24	21°12	0°14	17°48	M16
T 17	11 40 11	26°27'24	6♎53	1♓ 6	5°25	1°55	17° 8	3°51	0♈ 1	0°59	28°30	22°12	21° 9	0°21	17°52	T 17
W18	11 44 7	27°27'45	19°44	2°22	6°36	2°42	17°23	3°58	0° 4	1° 1	28°31	22° 1	21° 6	0°27	17°56	W18
T 19	11 48 4	28°28'05	2♏47	3°40	7°47	3°28	17°37	4° 5	0° 8	1° 3	28°32	21°50	21° 2	0°34	18° 1	T 19
F 20	11 52 0	29°28'24	16° 2	4°59	8°58	4°15	17°51	4°13	0°11	1° 5	28°32	21°40	20°59	0°41	18° 5	F 20
S 21	11 55 57	0♈28'41	29°28	6°20	10° 9	5° 1	18° 5	4°20	0°15	1° 7	28°33	21°34	20°56	0°47	18° 9	S 21
S 22	11 59 54	1°28'57	13♐ 4	7°42	11°20	5°48	18°20	4°27	0°18	1° 9	28°34	21°30	20°53	0°54	18°13	S 22
M23	12 3 50	2°29'12	26°51	9° 6	12°31	6°34	18°34	4°35	0°22	1°11	28°35	21°29	20°50	1° 1	18°17	M23
T 24	12 7 47	3°29'25	10♑50	10°31	13°41	7°21	18°48	4°42	0°25	1°13	28°36	21°D29	20°47	1° 7	18°21	T 24
W25	12 11 43	4°29'37	24°59	11°57	14°52	8° 8	19° 2	4°49	0°28	1°15	28°36	21°R29	20°43	1°14	18°25	W25
T 26	12 15 40	5°29'47	9♒19	13°24	16° 2	8°54	19°16	4°56	0°32	1°17	28°37	21°28	20°40	1°20	18°29	T 26
F 27	12 19 36	6°29'56	23°46	14°53	17°12	9°41	19°31	5° 4	0°35	1°19	28°38	21°25	20°37	1°27	18°33	F 27
S 28	12 23 33	7°30'03	8♓18	16°22	18°22	10°27	19°45	5°11	0°39	1°22	28°39	21°18	20°34	1°34	18°37	S 28
S 29	12 27 29	8°30'09	22°47	17°53	19°32	11°14	19°59	5°18	0°42	1°24	28°40	21° 9	20°31	1°40	18°41	S 29
M30	12 31 26	9°30'12	7♈ 8	19°26	20°42	12° 1	20°13	5°26	0°46	1°26	28°41	20°58	20°27	1°47	18°45	M30
T 31	12 35 23	10♈30'14	21♈14	20♓59	21♉52	12♓47	20♓27	5♈33	0♈49	1♉28	28♉42	20♑46	20♑24	1♌54	18♒49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s39	2s27	3n59	14s14	1n40	5n42	0s40	15s49	1s 2	7s14	0s47	0s59	1s54	1s 2	0s45	10n12	1s28	4n 5	15s56	21s14	21s29	19n43	9s12	6n51	
M 2	7 16	3n53	4 40	14 18	1 28	6 13	0 37	15 35	1 3	7 9	0 47	0 56	1 54	1 1	0 45	10 12	1 28	4 5	15 56	21 16	21 30	19 41	9 10	6 51	
T 3	6 53	9 51	5 3	14 19	1 16	6 43	0 34	15 21	1 3	7 4	0 47	0 53	1 54	1 0	0 45	10 13	1 28	4 6	15 55	21 17	21 30	19 39	9 9	6 51	
W 4	6 30	15 9	5 7	14 19	1 4	7 13	0 31	15 6	1 3	6 58	0 47	0 50	1 54	0 58	0 45	10 14	1 28	4 6	15 55	21 18	21 31	19 37	9 7	6 51	
T 5	6 7	19 31	4 53	14 17	0 53	7 43	0 28	14 52	1 4	6 53	0 47	0 48	1 54	0 57	0 45	10 14	1 28	4 6	15 55	21 19	21 31	19 34	9 6	6 51	
F 6	5 44	22 48	4 25	14 14	0 41	8 13	0 25	14 37	1 4	6 47	0 47	0 45	1 54	0 56	0 45	10 15	1 28	4 7	15 54	21 20	21 32	19 32	9 4	6 52	
S 7	5 20	24 51	3 45	14 9	0 30	8 43	0 21	14 22	1 4	6 42	0 47	0 42	1 54	0 54	0 45	10 15	1 28	4 7	15 54	21 21	21 32	19 30	9 2	6 52	
S 8	4 57	25 40	2 55	14 2	0 19	9 12	0 18	14 7	1 5	6 36	0 47	0 39	1 54	0 53	0 45	10 16	1 27	4 8	15 54	21 21	21 33	19 28	9 1	6 52	
M 9	4 33	25 14	1 58	13 54	0 9	9 41	0 15	13 52	1 5	6 31	0 47	0 36	1 54	0 52	0 45	10 17	1 27	4 8	15 53	21 21	21 33	19 25	8 59	6 52	
T 10	4 10	23 40	0 57	13 45	0s 2	10 10	0 11	13 37	1 5	6 25	0 48	0 34	1 54	0 50	0 45	10 17	1 27	4 9	15 53	21 21	21 34	19 23	8 58	6 52	
W11	3 46	21 4	0s 6	13 34	0 11	10 39	0 8	13 21	1 6	6 20	0 48	0 31	1 54	0 49	0 45	10 18	1 27	4 9	15 53	21 20	21 34	19 21	8 56	6 53	
T 12	3 23	17 35	1 8	13 22	0 21	11 8	0 4	13 5	1 6	6 14	0 48	0 28	1 54	0 48	0 45	10 19	1 27	4 9	15 52	21 21	21 35	19 19	8 55	6 53	
F 13	2 59	13 24	2 9	13 8	0 30	11 36	0 1	12 50	1 6	6 9	0 48	0 25	1 54	0 46	0 45	10 19	1 27	4 10	15 52	21 21	21 35	19 17	8 53	6 53	
S 14	2 35	8 39	3 3	12 53	0 39	12 4	0n 3	12 34	1 6	6 3	0 48	0 22	1 54	0 45	0 45	10 20	1 27	4 10	15 52	21 22	21 36	19 14	8 52	6 53	
S 15	2 12	3 31	3 51	12 36	0 48	12 32	0 7	12 18	1 7	5 58	0 48	0 19	1 54	0 43	0 45	10 21	1 27	4 11	15 51	21 23	21 36	19 12	8 50	6 54	
M16	1 48	1s50	4 28	12 19	0 56	13 0	0 10	12 2	1 7	5 52	0 48	0 17	1 54	0 42	0 45	10 21	1 27	4 11	15 51	21 25	21 37	19 10	8 48	6 54	
T 17	1 24	7 12	4 52	12 0	1 4	13 27	0 14	11 46	1 7	5 47	0 48	0 14	1 54	0 41	0 45	10 22	1 27	4 12	15 51	21 27	21 37	19 8	8 47	6 54	
W18	1 0	12 20	5 3	11 40	1 11	13 54	0 18	11 29	1 7	5 42	0 48	0 11	1 54	0 39	0 45	10 23	1 27	4 12	15 51	21 29	21 38	19 5	8 45	6 54	
T 19	0 36	17 0	4 57	11 18	1 18	14 21	0 21	11 13	1 8	5 36	0 48	0 8	1 54	0 38	0 45	10 24	1 27	4 13	15 50	21 31	21 38	19 3	8 44	6 55	
F 20	0 12	20 55	4 36	10 56	1 25	14 47	0 25	10 56	1 8	5 31	0 48	0 5	1 54	0 37	0 45	10 24	1 27	4 13	15 50	21 32	21 38	19 1	8 42	6 55	
S 21	0n11	23 47	4 0	10 32	1 31	15 13	0 29	10 40	1 8	5 25	0 48	0 2	1 54	0 35	0 45	10 25	1 27	4 13	15 50	21 33	21 39	18 58	8 41	6 55	
S 22	0 35	25 20	3 9	10 7	1 37	15 39	0 33	10 23	1 8	5 20	0 48	0n 1	1 54	0 34	0 45	10 26	1 27	4 14	15 49	21 34	21 39	18 56	8 39	6 56	
M23	0 59	25 21	2 7	9 41	1 42	16 4	0 37	10 6	1 9	5 14	0 49	0 3	1 54	0 33	0 45	10 26	1 27	4 14	15 49	21 34	21 40	18 54	8 38	6 56	
T 24	1 23	23 46	0 56	9 14	1 48	16 29	0 41	9 49	1 9	5 9	0 49	0 6	1 54	0 31	0 45	10 27	1 27	4 15	15 49	21 34	21 40	18 52	8 36	6 56	
W25	1 46	20 40	0n19	8 46	1 52	16 53	0 45	9 32	1 9	5 3	0 49	0 9	1 54	0 30	0 45	10 28	1 27	4 15	15 48	21 34	21 41	18 49	8 35	6 57	
T 26	2 10	16 18	1 33	8 17	1 57	17 17	0 48	9 15	1 9	4 58	0 49	0 12	1 54	0 28	0 45	10 29	1 27	4 16	15 48	21 34	21 41	18 47	8 33	6 57	
F 27	2 34	10 57	2 42	7 46	2 1	17 41	0 52	8 57	1 9	4 52	0 49	0 15	1 54	0 27	0 45	10 29	1 27	4 16	15 48	21 35	21 42	18 45	8 32	6 57	
S 28	2 57	4 59	3 41	7 15	2 4	18 4	0 56	8 40	1 10	4 47	0 49	0 18	1 54	0 26	0 45	10 30	1 27	4 17	15 48	21 36	21 42	18 42	8 30	6 58	
S 29	3 21	1n13	4 25	6 43	2 8	18 27	1 0	8 23	1 10	4 42	0 49	0 20	1 54	0 24	0 45	10 31	1 27	4 17	15 47	21 37	21 43	18 40	8 29	6 58	
M30	3 44	7 17	4 52	6 9	2 10	18 50	1 4	8 5	1 10	4 36	0 49	0 23	1 54	0 23	0 45	10 32	1 27	4 17	15 47	21 39	21 43	18 38	8 27	6 58	
T 31	4n 8	12n52	5n 1	5s35	2s13	19n12	1n 8	7s47	1s10	4s31	0s49	0n26	1s54	0s22	0s45	10n32	1s27	4n18	15s47	21s41	21s44	18n36	8s26	6n59	

Julian Day Number = 2944681.5, Delta T = 01h39m26s
Ecliptic obliquity = 23°15'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'20, Lahiri = 42°46'21

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

APRIL 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 19	11♈30'15	5♉ 0	22♓33	23♉ 2	13♓34	20♓41	5♈40	0♈52	1♉30	28♉43	20°R34	20♑21	2♌ 0	18♒52	W 1
T 2	12 43 16	12°30'13	18°23	24° 9	24°11	14°21	20°55	5°48	0°56	1°32	28°44	20♑23	20°18	2° 7	18°56	T 2
F 3	12 47 12	13°30'10	1♊22	25°46	25°21	15° 8	21° 9	5°55	0°59	1°34	28°45	20°15	20°15	2°14	19° 0	F 3
S 4	12 51 9	14°30'04	13°59	27°24	26°30	15°54	21°22	6° 2	1° 3	1°37	28°46	20° 9	20°12	2°20	19° 3	S 4
S 5	12 55 5	15°29'56	26°15	29° 3	27°39	16°41	21°36	6° 9	1° 6	1°39	28°47	20° 6	20° 8	2°27	19° 7	S 5
M 6	12 59 2	16°29'46	8♋17	0♈44	28°48	17°28	21°50	6°17	1° 9	1°41	28°48	20° 5	20° 5	2°34	19°10	M 6
T 7	13 2 58	17°29'34	20° 9	2°25	29°56	18°15	22° 4	6°24	1°13	1°43	28°49	20° 5	20° 2	2°40	19°13	T 7
W 8	13 6 55	18°29'20	1♌57	4° 8	1♊ 5	19° 1	22°18	6°31	1°16	1°45	28°50	20° 5	19°59	2°47	19°17	W 8
T 9	13 10 52	19°29'04	13°46	5°52	2°13	19°48	22°31	6°38	1°19	1°48	28°51	20° 3	19°56	2°54	19°20	T 9
F 10	13 14 48	20°28'45	25°41	7°37	3°21	20°35	22°45	6°45	1°23	1°50	28°52	19°59	19°52	3° 0	19°23	F 10
S 11	13 18 45	21°28'24	7♍48	9°24	4°29	21°22	22°58	6°53	1°26	1°52	28°53	19°53	19°49	3° 7	19°26	S 11
S 12	13 22 41	22°28'01	20° 8	11°11	5°37	22° 8	23°12	7° 0	1°29	1°54	28°54	19°44	19°46	3°13	19°29	S 12
M13	13 26 38	23°27'36	2♎46	13° 0	6°45	22°55	23°25	7° 7	1°33	1°57	28°56	19°32	19°43	3°20	19°32	M13
T 14	13 30 34	24°27'09	15°41	14°51	7°52	23°42	23°39	7°14	1°36	1°59	28°57	19°20	19°40	3°27	19°35	T 14
W15	13 34 31	25°26'40	28°52	16°42	9° 0	24°29	23°52	7°21	1°39	2° 1	28°58	19° 6	19°37	3°33	19°38	W15
T 16	13 38 27	26°26'09	12♏19	18°35	10° 7	25°16	24° 5	7°28	1°42	2° 3	28°59	18°54	19°33	3°40	19°41	T 16
F 17	13 42 24	27°25'36	25°58	20°29	11°13	26° 2	24°19	7°35	1°45	2° 6	29° 0	18°44	19°30	3°47	19°44	F 17
S 18	13 46 21	28°25'02	9♐47	22°25	12°20	26°49	24°32	7°42	1°49	2° 8	29° 1	18°37	19°27	3°53	19°46	S 18
S 19	13 50 17	29°24'25	23°42	24°21	13°27	27°36	24°45	7°49	1°52	2°10	29° 3	18°32	19°24	4° 0	19°49	S 19
M20	13 54 14	0♑23'47	7♑42	26°19	14°33	28°23	24°58	7°56	1°55	2°13	29° 4	18°30	19°21	4° 7	19°52	M20
T 21	13 58 10	1°23'08	21°45	28°18	15°39	29°10	25°11	8° 3	1°58	2°15	29° 5	18°D30	19°18	4°13	19°54	T 21
W22	14 2 7	2°22'26	5♒51	0♑19	16°45	29°57	25°24	8°10	2° 1	2°17	29° 6	18°R30	19°14	4°20	19°57	W22
T 23	14 6 3	3°21'43	19°58	2°20	17°50	0♈43	25°37	8°17	2° 4	2°19	29° 8	18°29	19°11	4°27	19°59	T 23
F 24	14 10 0	4°20'58	4♓ 6	4°22	18°55	1°30	25°50	8°24	2° 7	2°22	29° 9	18°26	19° 8	4°33	20° 1	F 24
S 25	14 13 56	5°20'12	18°13	6°25	20° 0	2°17	26° 3	8°30	2°10	2°24	29°10	18°21	19° 5	4°40	20° 4	S 25
S 26	14 17 53	6°19'24	2♈15	8°29	21° 5	3° 4	26°15	8°37	2°13	2°26	29°11	18°12	19° 2	4°47	20° 6	S 26
M27	14 21 49	7°18'33	16° 9	10°34	22°10	3°51	26°28	8°44	2°16	2°28	29°13	18° 2	18°58	4°53	20° 8	M27
T 28	14 25 46	8°17'41	29°52	12°39	23°14	4°37	26°41	8°51	2°19	2°31	29°14	17°50	18°55	5° 0	20°10	T 28
W29	14 29 43	9°16'48	13♉19	14°44	24°18	5°24	26°53	8°57	2°22	2°33	29°15	17°39	18°52	5° 6	20°12	W29
T 30	14 33 39	10♉15'52	26♉28	16♉49	25♊22	6♈11	27♓ 5	9♈ 4	2♈25	2♉35	29♉16	17♑29	18♑49	5♌13	20♒14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n31	17n40	4n52	5s 0	2s15	19n33	1n12	7s30	1s10	4s26	0s49	0n29	1s54	0s20	0s45	10n33	1s27	4n18	15s47	21s42	21s44	18n33	8s24	6n59
T 2	4 54	21 26	4 26	4 24	2 16	19 55	1 16	7 12	1 10	4 20	0 50	0 32	1 55	0 19	0 45	10 34	1 27	4 19	15 46	21 44	21 45	18 31	8 23	6 59
F 3	5 18	24 0	3 48	3 47	2 17	20 15	1 20	6 54	1 10	4 15	0 50	0 35	1 55	0 18	0 45	10 35	1 27	4 19	15 46	21 45	21 45	18 29	8 22	7 0
S 4	5 41	25 16	2 59	3 9	2 18	20 35	1 24	6 36	1 11	4 10	0 50	0 37	1 55	0 16	0 45	10 35	1 27	4 20	15 46	21 46	21 46	18 26	8 20	7 0
S 5	6 4	25 15	2 3	2 30	2 18	20 55	1 28	6 18	1 11	4 4	0 50	0 40	1 55	0 15	0 45	10 36	1 27	4 20	15 46	21 46	21 46	18 24	8 19	7 0
M 6	6 26	24 3	1 2	1 50	2 18	21 14	1 32	6 0	1 11	3 59	0 50	0 43	1 55	0 14	0 45	10 37	1 27	4 21	15 45	21 47	21 47	18 22	8 17	7 1
T 7	6 49	21 46	0s 0	1 9	2 18	21 33	1 36	5 42	1 11	3 54	0 50	0 46	1 55	0 12	0 45	10 38	1 27	4 21	15 45	21 47	21 47	18 19	8 16	7 1
W 8	7 12	18 34	1 2	0 28	2 16	21 51	1 39	5 24	1 11	3 48	0 50	0 48	1 55	0 11	0 45	10 38	1 27	4 21	15 45	21 47	21 47	18 17	8 15	7 2
T 9	7 34	14 38	2 2	0n15	2 15	22 9	1 43	5 6	1 11	3 43	0 50	0 51	1 55	0 10	0 45	10 39	1 27	4 22	15 45	21 47	21 48	18 15	8 13	7 2
F 10	7 57	10 5	2 57	0 58	2 13	22 26	1 47	4 48	1 11	3 38	0 50	0 54	1 55	0 8	0 45	10 40	1 27	4 22	15 44	21 47	21 48	18 12	8 12	7 2
S 11	8 19	5 7	3 44	1 42	2 10	22 42	1 51	4 30	1 11	3 33	0 51	0 57	1 55	0 7	0 45	10 41	1 27	4 23	15 44	21 48	21 49	18 10	8 10	7 3
S 12	8 41	0s 8	4 22	2 26	2 7	22 58	1 55	4 11	1 11	3 27	0 51	0 59	1 55	0 6	0 45	10 41	1 27	4 23	15 44	21 50	21 49	18 8	8 9	7 3
M13	9 3	5 30	4 48	3 12	2 4	23 14	1 59	3 53	1 11	3 22	0 51	1 2	1 55	0 5	0 45	10 42	1 27	4 24	15 44	21 51	21 50	18 5	8 8	7 4
T 14	9 25	10 44	5 0	3 58	2 0	23 28	2 2	3 35	1 12	3 17	0 51	1 5	1 55	0 3	0 45	10 43	1 27	4 24	15 44	21 53	21 50	18 3	8 7	7 4
W15	9 46	15 36	4 56	4 44	1 56	23 43	2 6	3 16	1 12	3 12	0 51	1 8	1 55	0 2	0 45	10 44	1 27	4 24	15 43	21 55	21 51	18 1	8 5	7 5
T 16	10 8	19 48	4 36	5 31	1 51	23 56	2 10	2 58	1 12	3 7	0 51	1 10	1 56	0 1	0 45	10 45	1 27	4 25	15 43	21 57	21 51	17 58	8 4	7 5
F 17	10 29	23 0	4 0	6 19	1 45	24 10	2 13	2 40	1 12	3 2	0 51	1 13	1 56	0n 0	0 45	10 45	1 27	4 25	15 43	21 58	21 52	17 56	8 3	7 5
S 18	10 50	24 53	3 10	7 7	1 39	24 22	2 17	2 21	1 12	2 57	0 51	1 16	1 56	0 2	0 45	10 46	1 27	4 26	15 43	21 59	21 52	17 53	8 2	7 6
S 19	11 11	25 14	2 7	7 56	1 33	24 34	2 20	2 3	1 12	2 52	0 52	1 18	1 56	0 3	0 45	10 47	1 27	4 26	15 43	22 0	21 52	17 51	8 0	7 6
M20	11 32	23 59	0 57	8 45	1 26	24 45	2 24	1 44	1 12	2 47	0 52	1 21	1 56	0 4	0 45	10 48	1 27	4 27	15 42	22 0	21 53	17 49	7 59	7 7
T 21	11 52	21 14	0n17	9 34	1 19	24 56	2 27	1 26	1 12	2 42	0 52	1 23	1 56	0 5	0 45	10 48	1 27	4 27	15 42	22 0	21 53	17 46	7 58	7 7
W22	12 13	17 12	1 31	10 24	1 11	25 6	2 30	1 7	1 12	2 37	0 52	1 26	1 56	0 7	0 45	10 49	1 27	4 27	15 42	22 0	21 54	17 44	7 57	7 8
T 23	12 33	12 12	2 39	11 13	1 2	25 16	2 34	0 49	1 12	2 32	0 52	1 29	1 56	0 8	0 45	10 50	1 27	4 28	15 42	22 0	21 54	17 42	7 56	7 8
F 24	12 53	6 34	3 37	12 3	0 54	25 25	2 37	0 30	1 12	2 27	0 52	1 31	1 56	0 9	0 45	10 51	1 27	4 28	15 42	22 0	21 55	17 39	7 54	7 9
S 25	13 12	0 36	4 22	12 52	0 44	25 33	2 40	0 12	1 12	2 22	0 52	1 34	1 57	0 10	0 45	10 51	1 27	4 29	15 42	22 1	21 55	17 37	7 53	7 9
S 26	13 32	5n20	4 50	13 41	0 35	25 41	2 43	0n 7	1 12	2 17	0 53	1 36	1 57	0 11	0 45	10 52	1 27	4 29	15 41	22 2	21 56	17 34	7 52	7 10
M27	13 51	10 57	5 2	14 29	0 25	25 48	2 46	0 25	1 12	2 12	0 53	1 39	1 57	0 12	0 45	10 53	1 27	4 29	15 41	22 4	21 56	17 32	7 51	7 10
T 28	14 10	15 57	4 55	15 17	0 15	25 55	2 49	0 44	1 12	2 7	0 53	1 41	1 57	0 14	0 45	10 54	1 27	4 30	15 41	22 5	21 56	17 30	7 50	7 11
W29	14 29	20 3	4 33	16 4	0 4	26 1	2 52	1 2	1 12	2 2	0 53	1 44	1 57	0 15	0 45	10 54	1 27	4 30	15 41	22 7	21 57	17 27	7 49	7 11
T 30	14n47	23n 3	3n56	16n51	0n 7	26n 6	2n55	1n21	1s11	1s58	0s53	1n46	1s57	0n16	0s45	10n55	1s27	4n30	15s41	22s 8	21s57	17n25	7s48	7n12

Julian Day Number = 2944712.5, Delta T = 01h39m27s
Ecliptic obliquity = 23°15'58, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'25, Lahiri = 42°46'25

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

MAY 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 36	11♉14'54	9♊18	18♉53	26♊25	6♈58	27♓18	9♈10	2♈28	2♉38	29♉18	17°R21	18♑46	5♌20	20♒16	F 1
S 2	14 41 32	12°13'54	21°49	20°57	27°28	7°45	27°30	9°17	2°31	2°40	29°19	17♑15	18°43	5°26	20°17	S 2
S 3	14 45 29	13°12'52	4♋ 4	23° 0	28°31	8°31	27°42	9°24	2°34	2°42	29°20	17°12	18°39	5°33	20°19	S 3
M 4	14 49 25	14°11'48	16° 5	25° 2	29°34	9°18	27°54	9°30	2°36	2°44	29°22	17°D11	18°36	5°40	20°21	M 4
T 5	14 53 22	15°10'42	27°58	27° 1	0♋36	10° 5	28° 6	9°36	2°39	2°47	29°23	17°12	18°33	5°46	20°22	T 5
W 6	14 57 19	16° 9'33	9♌46	28°59	1°38	10°51	28°18	9°43	2°42	2°49	29°24	17°12	18°30	5°53	20°24	W 6
T 7	15 1 15	17° 8'22	21°36	0♊55	2°39	11°38	28°30	9°49	2°45	2°51	29°26	17°R12	18°27	6° 0	20°25	T 7
F 8	15 5 12	18° 7'09	3♍33	2°47	3°41	12°25	28°42	9°55	2°47	2°53	29°27	17°11	18°24	6° 6	20°27	F 8
S 9	15 9 8	19° 5'54	15°42	4°37	4°41	13°11	28°54	10° 2	2°50	2°55	29°28	17° 7	18°20	6°13	20°28	S 9
S 10	15 13 5	20° 4'37	28° 6	6°23	5°42	13°58	29° 5	10° 8	2°53	2°58	29°30	17° 2	18°17	6°20	20°29	S 10
M11	15 17 1	21° 3'17	10♎51	8° 6	6°42	14°45	29°17	10°14	2°55	3° 0	29°31	16°54	18°14	6°26	20°30	M11
T 12	15 20 58	22° 1'56	23°56	9°45	7°41	15°31	29°28	10°20	2°58	3° 2	29°32	16°45	18°11	6°33	20°31	T 12
W13	15 24 54	23° 0'32	7♏24	11°20	8°40	16°18	29°40	10°26	3° 0	3° 4	29°34	16°36	18° 8	6°40	20°32	W13
T 14	15 28 51	23°59'07	21°10	12°51	9°39	17° 5	29°51	10°32	3° 3	3° 6	29°35	16°27	18° 4	6°46	20°33	T 14
F 15	15 32 47	24°57'39	5♐14	14°17	10°37	17°51	0♈ 2	10°38	3° 5	3° 8	29°37	16°20	18° 1	6°53	20°34	F 15
S 16	15 36 44	25°56'10	19°28	15°39	11°35	18°38	0°13	10°44	3° 8	3°11	29°38	16°15	17°58	7° 0	20°35	S 16
S 17	15 40 41	26°54'40	3♑49	16°56	12°33	19°24	0°24	10°50	3°10	3°13	29°39	16°13	17°55	7° 6	20°35	S 17
M18	15 44 37	27°53'07	18°12	18° 9	13°29	20°11	0°35	10°56	3°12	3°15	29°41	16°D12	17°52	7°13	20°36	M18
T 19	15 48 34	28°51'34	2♒33	19°17	14°26	20°57	0°46	11° 1	3°15	3°17	29°42	16°13	17°49	7°20	20°37	T 19
W20	15 52 30	29°49'58	16°48	20°19	15°22	21°44	0°56	11° 7	3°17	3°19	29°43	16°14	17°45	7°26	20°37	W20
T 21	15 56 27	0♊48'21	0♓57	21°17	16°17	22°30	1° 7	11°13	3°19	3°21	29°45	16°R14	17°42	7°33	20°38	T 21
F 22	16 0 23	1°46'43	14°57	22°10	17°11	23°17	1°17	11°18	3°21	3°23	29°46	16°14	17°39	7°39	20°38	F 22
S 23	16 4 20	2°45'03	28°48	22°58	18° 6	24° 3	1°28	11°24	3°23	3°25	29°47	16°11	17°36	7°46	20°38	S 23
S 24	16 8 17	3°43'21	12♈28	23°40	18°59	24°49	1°38	11°29	3°25	3°27	29°49	16° 7	17°33	7°53	20°38	S 24
M25	16 12 13	4°41'38	25°57	24°17	19°52	25°36	1°48	11°34	3°28	3°29	29°50	16° 1	17°30	7°59	20°38	M25
T 26	16 16 10	5°39'54	9♉14	24°49	20°44	26°22	1°58	11°40	3°30	3°31	29°51	15°54	17°26	8° 6	20°R39	T 26
W27	16 20 6	6°38'08	22°17	25°16	21°36	27° 8	2° 8	11°45	3°32	3°33	29°53	15°47	17°23	8°13	20°38	W27
T 28	16 24 3	7°36'21	5♊ 6	25°38	22°27	27°55	2°18	11°50	3°33	3°35	29°54	15°41	17°20	8°19	20°38	T 28
F 29	16 27 59	8°34'32	17°40	25°54	23°17	28°41	2°28	11°55	3°35	3°37	29°56	15°36	17°17	8°26	20°38	F 29
S 30	16 31 56	9°32'41	29°59	26° 5	24° 7	29°27	2°37	12° 0	3°37	3°39	29°57	15°33	17°14	8°33	20°38	S 30
S 31	16 35 52	10♊30'49	12♋ 8	26♊10	24♋55	0♉13	2♈46	12♈ 5	3♈39	3♉41	29♉58	15°D32	17♑10	8♌39	20♒38	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 6	24n46	3n 7	17n36	0n18	26n11	2n58	1n39	1s11	1s53	0s53	1n49	1s57	0n17	0s45	10n56	1s27	4n31	15s41	22s 9	21s58	17n22	7s47	7n12
S 2	15 24	25 12	2 11	18 19	0 29	26 15	3 0	1 57	1 11	1 48	0 53	1 51	1 57	0 18	0 45	10 57	1 27	4 31	15 41	22 10	21 58	17 20	7 46	7 13
S 3	15 42	24 22	1 10	19 2	0 40	26 18	3 3	2 16	1 11	1 44	0 54	1 54	1 58	0 19	0 45	10 58	1 27	4 32	15 41	22 10	21 59	17 17	7 45	7 13
M 4	15 59	22 24	0 6	19 42	0 51	26 21	3 5	2 34	1 11	1 39	0 54	1 56	1 58	0 20	0 45	10 58	1 27	4 32	15 40	22 10	21 59	17 15	7 44	7 14
T 5	16 16	19 29	0s57	20 21	1 1	26 23	3 8	2 52	1 11	1 34	0 54	1 58	1 58	0 21	0 45	10 59	1 27	4 32	15 40	22 10	22 0	17 13	7 43	7 14
W 6	16 33	15 47	1 58	20 57	1 12	26 25	3 10	3 11	1 11	1 30	0 54	2 1	1 58	0 22	0 45	11 0	1 27	4 33	15 40	22 10	22 0	17 10	7 42	7 14
T 7	16 50	11 28	2 53	21 32	1 22	26 26	3 12	3 29	1 11	1 25	0 54	2 3	1 58	0 23	0 45	11 0	1 27	4 33	15 40	22 10	22 0	17 8	7 41	7 15
F 8	17 6	6 41	3 42	22 4	1 32	26 27	3 14	3 47	1 11	1 21	0 54	2 5	1 58	0 24	0 45	11 1	1 27	4 33	15 40	22 10	22 1	17 5	7 40	7 15
S 9	17 22	1 35	4 21	22 34	1 41	26 27	3 16	4 5	1 10	1 16	0 55	2 8	1 58	0 26	0 45	11 2	1 27	4 34	15 40	22 11	22 1	17 3	7 39	7 16
S 10	17 38	3s41	4 49	23 2	1 50	26 26	3 18	4 23	1 10	1 12	0 55	2 10	1 59	0 27	0 45	11 3	1 27	4 34	15 40	22 11	22 2	17 0	7 38	7 17
M11	17 53	8 56	5 4	23 27	1 58	26 25	3 19	4 41	1 10	1 8	0 55	2 12	1 59	0 27	0 45	11 3	1 27	4 34	15 40	22 12	22 2	16 58	7 38	7 17
T 12	18 9	13 55	5 3	23 50	2 6	26 23	3 21	4 59	1 10	1 3	0 55	2 14	1 59	0 28	0 45	11 4	1 27	4 35	15 40	22 13	22 2	16 56	7 37	7 18
W13	18 23	18 23	4 46	24 10	2 13	26 21	3 23	5 17	1 10	0 59	0 55	2 17	1 59	0 29	0 45	11 5	1 27	4 35	15 40	22 15	22 3	16 53	7 36	7 18
T 14	18 38	21 58	4 12	24 28	2 19	26 18	3 24	5 35	1 10	0 55	0 56	2 19	1 59	0 30	0 45	11 6	1 27	4 35	15 40	22 16	22 3	16 51	7 35	7 19
F 15	18 52	24 20	3 22	24 44	2 24	26 15	3 25	5 53	1 9	0 50	0 56	2 21	1 59	0 31	0 45	11 6	1 27	4 36	15 40	22 16	22 4	16 48	7 35	7 19
S 16	19 6	25 10	2 19	24 57	2 28	26 11	3 26	6 11	1 9	0 46	0 56	2 23	2 0	0 32	0 45	11 7	1 27	4 36	15 40	22 17	22 4	16 46	7 34	7 20
S 17	19 20	24 19	1 6	25 9	2 32	26 7	3 27	6 28	1 9	0 42	0 56	2 25	2 0	0 33	0 46	11 8	1 27	4 36	15 40	22 17	22 5	16 43	7 33	7 20
M18	19 33	21 52	0n11	25 18	2 34	26 2	3 28	6 46	1 9	0 38	0 56	2 27	2 0	0 34	0 46	11 8	1 27	4 36	15 40	22 17	22 5	16 41	7 32	7 21
T 19	19 46	18 2	1 27	25 25	2 35	25 57	3 28	7 4	1 9	0 34	0 56	2 29	2 0	0 35	0 46	11 9	1 27	4 37	15 40	22 17	22 5	16 38	7 32	7 21
W20	19 58	13 11	2 38	25 30	2 36	25 51	3 29	7 21	1 8	0 30	0 57	2 31	2 0	0 36	0 46	11 10	1 27	4 37	15 39	22 17	22 6	16 36	7 31	7 22
T 21	20 10	7 39	3 38	25 34	2 35	25 45	3 29	7 38	1 8	0 26	0 57	2 33	2 0	0 37	0 46	11 10	1 27	4 37	15 39	22 17	22 6	16 33	7 31	7 22
F 22	20 22	1 49	4 25	25 35	2 33	25 38	3 29	7 56	1 8	0 22	0 57	2 35	2 1	0 37	0 46	11 11	1 27	4 38	15 39	22 17	22 7	16 31	7 30	7 23
S 23	20 34	4n 3	4 55	25 35	2 30	25 31	3 29	8 13	1 8	0 18	0 57	2 37	2 1	0 38	0 46	11 12	1 27	4 38	15 39	22 18	22 7	16 28	7 29	7 23
S 24	20 45	9 38	5 9	25 33	2 26	25 23	3 29	8 30	1 7	0 14	0 57	2 39	2 1	0 39	0 46	11 12	1 27	4 38	15 39	22 18	22 7	16 26	7 29	7 24
M25	20 55	14 41	5 5	25 30	2 21	25 15	3 29	8 47	1 7	0 10	0 58	2 41	2 1	0 40	0 46	11 13	1 27	4 38	15 39	22 19	22 8	16 23	7 28	7 24
T 26	21 6	18 57	4 44	25 25	2 15	25 7	3 28	9 4	1 7	0 6	0 58	2 43	2 1	0 41	0 46	11 14	1 27	4 39	15 39	22 20	22 8	16 21	7 28	7 25
W27	21 16	22 13	4 9	25 18	2 7	24 58	3 28	9 21	1 6	0 3	0 58	2 45	2 2	0 41	0 46	11 14	1 27	4 39	15 39	22 20	22 9	16 18	7 27	7 25
T 28	21 25	24 19	3 22	25 11	1 59	24 49	3 27	9 37	1 6	0n 1	0 58	2 47	2 2	0 42	0 46	11 15	1 27	4 39	15 39	22 21	22 9	16 16	7 27	7 26
F 29	21 34	25 7	2 26	25 1	1 49	24 39	3 26	9 54	1 6	0 5	0 58	2 48	2 2	0 43	0 46	11 16	1 27	4 39	15 39	22 22	22 9	16 13	7 27	7 26
S 30	21 43	24 40	1 24	24 51	1 39	24 29	3 24	10 10	1 6	0 8	0 59	2 50	2 2	0 44	0 46	11 16	1 28	4 40	15 40	22 22	22 10	16 11	7 26	7 27
S 31	21n52	23n 2	0n19	24n39	1n27	24n19	3n23	10n27	1s 5	0n12	0s59	2n52	2s 2	0n44	0s46	11n17	1s28	4n40	15s40	22s22	22s10	16n 8	7s26	7n27

Julian Day Number = 2944742.5, Delta T = 01h39m28s
Ecliptic obliquity = 23°15'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'29, Lahiri = 42°46'29

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

JUNE 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 49	11♊28'55	24♋ 6	26°R11	25♋43	0♉59	2♈56	12♈10	3♈41	3♉43	29♉59	15♑32	17♑ 7	8♌46	20°R37	M 1
T 2	16 43 46	12°26'59	5♌57	26♊ 7	26°30	1°45	3° 5	12°15	3°43	3°45	0♊ 1	15°34	17° 4	8°53	20♒37	T 2
W 3	16 47 42	13°25'01	17°45	25°58	27°17	2°31	3°14	12°19	3°44	3°47	0° 2	15°36	17° 1	8°59	20°36	W 3
T 4	16 51 39	14°23'02	29°35	25°44	28° 2	3°17	3°23	12°24	3°46	3°49	0° 4	15°37	16°58	9° 6	20°36	T 4
F 5	16 55 35	15°21'00	11♍31	25°27	28°46	4° 3	3°32	12°29	3°48	3°50	0° 5	15°R38	16°55	9°13	20°35	F 5
S 6	16 59 32	16°18'57	23°40	25° 5	29°30	4°49	3°40	12°33	3°49	3°52	0° 6	15°38	16°51	9°19	20°34	S 6
S 7	17 3 28	17°16'53	6♎ 4	24°40	0♌12	5°35	3°49	12°38	3°51	3°54	0° 8	15°36	16°48	9°26	20°33	S 7
M 8	17 7 25	18°14'46	18°49	24°13	0°54	6°21	3°57	12°42	3°52	3°56	0° 9	15°34	16°45	9°33	20°32	M 8
T 9	17 11 21	19°12'38	1♏57	23°42	1°34	7° 7	4° 6	12°46	3°54	3°57	0°10	15°30	16°42	9°39	20°31	T 9
W10	17 15 18	20°10'28	15°30	23°10	2°13	7°53	4°14	12°51	3°55	3°59	0°11	15°27	16°39	9°46	20°30	W10
T 11	17 19 15	21° 8'17	29°27	22°36	2°51	8°39	4°22	12°55	3°56	4° 1	0°13	15°23	16°36	9°53	20°29	T 11
F 12	17 23 11	22° 6'04	13♐46	22° 2	3°28	9°24	4°30	12°59	3°58	4° 2	0°14	15°20	16°32	9°59	20°28	F 12
S 13	17 27 8	23° 3'51	28°21	21°28	4° 4	10°10	4°37	13° 3	3°59	4° 4	0°15	15°18	16°29	10° 6	20°27	S 13
S 14	17 31 4	24° 1'35	13♑ 7	20°54	4°38	10°56	4°45	13° 7	4° 0	4° 6	0°17	15°D18	16°26	10°13	20°26	S 14
M15	17 35 1	24°59'19	27°55	20°21	5°11	11°41	4°52	13°10	4° 1	4° 7	0°18	15°18	16°23	10°19	20°24	M15
T 16	17 38 57	25°57'01	12♒39	19°49	5°42	12°27	5° 0	13°14	4° 2	4° 9	0°19	15°19	16°20	10°26	20°23	T 16
W17	17 42 54	26°54'43	27°14	19°20	6°12	13°12	5° 7	13°18	4° 3	4°11	0°20	15°20	16°16	10°33	20°21	W17
T 18	17 46 50	27°52'23	11♓35	18°53	6°40	13°58	5°14	13°21	4° 4	4°12	0°22	15°21	16°13	10°39	20°20	T 18
F 19	17 50 47	28°50'03	25°39	18°30	7° 7	14°43	5°20	13°25	4° 5	4°14	0°23	15°R22	16°10	10°46	20°18	F 19
S 20	17 54 44	29°47'41	9♈25	18° 9	7°33	15°29	5°27	13°28	4° 6	4°15	0°24	15°22	16° 7	10°53	20°17	S 20
S 21	17 58 40	0♋45'19	22°54	17°53	7°56	16°14	5°34	13°32	4° 7	4°16	0°25	15°21	16° 4	10°59	20°15	S 21
M22	18 2 37	1°42'56	6♉ 6	17°40	8°18	16°59	5°40	13°35	4° 8	4°18	0°26	15°19	16° 1	11° 6	20°13	M22
T 23	18 6 33	2°40'32	19° 2	17°32	8°38	17°44	5°46	13°38	4° 9	4°19	0°28	15°18	15°57	11°12	20°11	T 23
W24	18 10 30	3°38'08	1♊44	17°D28	8°56	18°30	5°52	13°41	4° 9	4°21	0°29	15°16	15°54	11°19	20° 9	W24
T 25	18 14 26	4°35'42	14°13	17°28	9°13	19°15	5°58	13°44	4°10	4°22	0°30	15°15	15°51	11°26	20° 7	T 25
F 26	18 18 23	5°33'16	26°30	17°33	9°27	20° 0	6° 4	13°47	4°11	4°23	0°31	15°14	15°48	11°32	20° 5	F 26
S 27	18 22 20	6°30'49	8♋37	17°42	9°39	20°45	6° 9	13°50	4°11	4°25	0°32	15°13	15°45	11°39	20° 3	S 27
S 28	18 26 16	7°28'21	20°36	17°55	9°49	21°30	6°15	13°52	4°12	4°26	0°33	15°D13	15°42	11°46	20° 1	S 28
M29	18 30 13	8°25'51	2♌29	18°14	9°57	22°15	6°20	13°55	4°12	4°27	0°35	15°14	15°38	11°52	19°59	M29
T 30	18 34 9	9♋23'21	14♌18	18♊36	10♌ 3	23♉ 0	6♈25	13♈57	4♈13	4♉28	0♊36	15♑14	15♑35	11♌59	19♒56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	20n22	0s47	24n27	1n14	24n 8	3n21	10n43	1s 5	0n15	0s59	2n53	2s 3	0n45	0s46	11n17	1s28	4n40	15s40	22s22	22s11	16n 6	7s25	7n28
T 2	22 7	16 53	1 49	24 13	1 0	23 57	3 19	10 59	1 5	0 19	0 59	2 55	2 3	0 46	0 46	11 18	1 28	4 40	15 40	22 22	22 11	16 3	7 25	7 28
W 3	22 15	12 45	2 47	23 58	0 45	23 46	3 17	11 15	1 4	0 22	1 0	2 57	2 3	0 46	0 46	11 19	1 28	4 40	15 40	22 22	22 11	16 1	7 25	7 29
T 4	22 22	8 7	3 38	23 42	0 30	23 35	3 15	11 31	1 4	0 25	1 0	2 58	2 3	0 47	0 46	11 19	1 28	4 41	15 40	22 22	22 12	15 58	7 25	7 29
F 5	22 28	3 10	4 20	23 25	0 14	23 23	3 12	11 47	1 3	0 28	1 0	3 0	2 3	0 47	0 46	11 20	1 28	4 41	15 40	22 21	22 12	15 56	7 24	7 30
S 6	22 34	1s58	4 51	23 7	0s 3	23 11	3 9	12 3	1 3	0 32	1 0	3 2	2 4	0 48	0 46	11 20	1 28	4 41	15 40	22 21	22 13	15 53	7 24	7 30
S 7	22 40	7 8	5 10	22 49	0 21	22 59	3 6	12 18	1 3	0 35	1 0	3 3	2 4	0 49	0 46	11 21	1 28	4 41	15 40	22 22	22 13	15 51	7 24	7 30
M 8	22 45	12 9	5 13	22 30	0 38	22 47	3 3	12 34	1 2	0 38	1 1	3 5	2 4	0 49	0 46	11 21	1 28	4 41	15 40	22 22	22 13	15 48	7 24	7 31
T 9	22 50	16 46	5 1	22 11	0 56	22 35	2 59	12 49	1 2	0 41	1 1	3 6	2 4	0 50	0 46	11 22	1 28	4 42	15 40	22 22	22 14	15 46	7 24	7 31
W10	22 54	20 42	4 32	21 52	1 14	22 22	2 55	13 4	1 1	0 44	1 1	3 7	2 4	0 50	0 46	11 23	1 28	4 42	15 40	22 23	22 14	15 43	7 23	7 32
T 11	22 58	23 34	3 46	21 32	1 31	22 9	2 51	13 19	1 1	0 47	1 1	3 9	2 5	0 51	0 46	11 23	1 28	4 42	15 40	22 23	22 15	15 41	7 23	7 32
F 12	23 2	25 1	2 45	21 13	1 49	21 56	2 47	13 34	1 1	0 50	1 2	3 10	2 5	0 51	0 46	11 24	1 28	4 42	15 40	22 23	22 15	15 38	7 23	7 33
S 13	23 5	24 47	1 32	20 54	2 6	21 44	2 42	13 48	1 0	0 53	1 2	3 11	2 5	0 52	0 46	11 24	1 28	4 42	15 40	22 24	22 15	15 36	7 23	7 33
S 14	23 8	22 49	0 12	20 36	2 22	21 30	2 37	14 3	1 0	0 55	1 2	3 13	2 5	0 52	0 46	11 25	1 28	4 42	15 41	22 24	22 16	15 33	7 23	7 34
M15	23 10	19 18	1n 9	20 18	2 37	21 17	2 32	14 17	0 59	0 58	1 2	3 14	2 6	0 52	0 46	11 25	1 28	4 42	15 41	22 24	22 16	15 31	7 23	7 34
T 16	23 12	14 34	2 25	20 1	2 52	21 4	2 26	14 32	0 59	1 1	1 3	3 15	2 6	0 53	0 46	11 26	1 28	4 43	15 41	22 24	22 17	15 28	7 23	7 35
W17	23 14	9 2	3 31	19 46	3 5	20 51	2 20	14 46	0 58	1 3	1 3	3 16	2 6	0 53	0 47	11 26	1 28	4 43	15 41	22 23	22 17	15 26	7 23	7 35
T 18	23 15	3 7	4 23	19 31	3 18	20 38	2 14	15 0	0 58	1 6	1 3	3 18	2 6	0 54	0 47	11 27	1 28	4 43	15 41	22 23	22 17	15 23	7 23	7 35
F 19	23 16	2n51	4 58	19 18	3 29	20 25	2 7	15 13	0 57	1 8	1 3	3 19	2 7	0 54	0 47	11 27	1 28	4 43	15 41	22 23	22 18	15 20	7 23	7 36
S 20	23 16	8 32	5 15	19 6	3 39	20 12	2 0	15 27	0 57	1 11	1 4	3 20	2 7	0 54	0 47	11 27	1 28	4 43	15 41	22 23	22 18	15 18	7 23	7 36
S 21	23 16	13 42	5 14	18 56	3 48	19 58	1 53	15 40	0 56	1 13	1 4	3 21	2 7	0 55	0 47	11 28	1 28	4 43	15 41	22 23	22 18	15 15	7 24	7 37
M22	23 15	18 7	4 56	18 47	3 56	19 45	1 45	15 54	0 56	1 15	1 4	3 22	2 7	0 55	0 47	11 28	1 28	4 43	15 42	22 24	22 19	15 13	7 24	7 37
T 23	23 14	21 34	4 23	18 40	4 2	19 32	1 37	16 7	0 55	1 17	1 4	3 23	2 8	0 55	0 47	11 29	1 28	4 43	15 42	22 24	22 19	15 10	7 24	7 37
W24	23 13	23 55	3 38	18 35	4 7	19 20	1 29	16 20	0 55	1 20	1 5	3 24	2 8	0 55	0 47	11 29	1 29	4 43	15 42	22 24	22 20	15 8	7 24	7 38
T 25	23 11	25 3	2 44	18 31	4 11	19 7	1 20	16 32	0 54	1 22	1 5	3 25	2 8	0 56	0 47	11 30	1 29	4 43	15 42	22 24	22 20	15 5	7 24	7 38
F 26	23 9	24 55	1 42	18 29	4 14	18 54	1 11	16 45	0 54	1 24	1 5	3 26	2 8	0 56	0 47	11 30	1 29	4 44	15 42	22 24	22 20	15 2	7 25	7 39
S 27	23 6	23 36	0 37	18 28	4 15	18 42	1 2	16 57	0 53	1 26	1 5	3 26	2 9	0 56	0 47	11 30	1 29	4 44	15 42	22 24	22 21	15 0	7 25	7 39
S 28	23 3	21 12	0s30	18 29	4 16	18 30	0 52	17 10	0 53	1 27	1 6	3 27	2 9	0 56	0 47	11 31	1 29	4 44	15 43	22 24	22 21	14 57	7 25	7 39
M29	23 0	17 56	1 34	18 31	4 15	18 18	0 42	17 22	0 52	1 29	1 6	3 28	2 9	0 56	0 47	11 31	1 29	4 44	15 43	22 24	22 21	14 55	7 26	7 40
T 30	22n56	13n57	2s35	18n35	4s13	18n 6	0n31	17n33	0s51	1n31	1s 6	3n29	2s 9	0n57	0s47	11n31	1s29	4n44	15s43	22s24	22s22	14n52	7s26	7n40

Julian Day Number = 2944773.5, Delta T = 01h39m29s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'33, Lahiri = 42°46'34

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

JULY 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	⚸	☊	⚷	⚳	Day
W 1	18 38 6	10♋20'50	26♌ 6	19♊ 3	10♌ 7	23♉45	6♈30	14♈ 0	4♈13	4♉30	0♊37	15♂15	15♂32	12♌ 6	19°R54	W 1
T 2	18 42 2	11°18'17	7♍57	19°34	10°R 8	24°29	6°35	14° 2	4°14	4°31	0°38	15°15	15°29	12°12	19♒52	T 2
F 3	18 45 59	12°15'44	19°54	20°10	10° 7	25°14	6°39	14° 4	4°14	4°32	0°39	15°16	15°26	12°19	19°49	F 3
S 4	18 49 55	13°13'10	2♎ 1	20°49	10° 4	25°59	6°44	14° 7	4°14	4°33	0°40	15°16	15°22	12°26	19°47	S 4
S 5	18 53 52	14°10'34	14°23	21°33	9°58	26°43	6°48	14° 9	4°14	4°34	0°41	15°R16	15°19	12°32	19°44	S 5
M 6	18 57 49	15° 7'58	27° 5	22°21	9°49	27°28	6°52	14°10	4°14	4°35	0°42	15°D16	15°16	12°39	19°42	M 6
T 7	19 1 45	16° 5'21	10♏ 9	23°12	9°39	28°12	6°56	14°12	4°15	4°36	0°43	15°16	15°13	12°46	19°39	T 7
W 8	19 5 42	17° 2'43	23°39	24° 8	9°26	28°57	6°59	14°14	4°15	4°37	0°44	15°16	15°10	12°52	19°36	W 8
T 9	19 9 38	18° 0'04	7♐35	25° 7	9°10	29°41	7° 3	14°16	4°R15	4°38	0°45	15°16	15° 7	12°59	19°34	T 9
F 10	19 13 35	18°57'24	21°57	26°10	8°52	0♊25	7° 6	14°17	4°15	4°39	0°46	15°16	15° 3	13° 6	19°31	F 10
S 11	19 17 31	19°54'44	6♑41	27°16	8°32	1°10	7° 9	14°19	4°14	4°40	0°47	15°17	15° 0	13°12	19°28	S 11
S 12	19 21 28	20°52'03	21°40	28°27	8° 9	1°54	7°12	14°20	4°14	4°41	0°48	15°R17	14°57	13°19	19°25	S 12
M13	19 25 24	21°49'21	6♒47	29°40	7°45	2°38	7°15	14°21	4°14	4°41	0°49	15°16	14°54	13°26	19°22	M13
T 14	19 29 21	22°46'39	21°52	0♋58	7°18	3°22	7°17	14°23	4°14	4°42	0°50	15°16	14°51	13°32	19°20	T 14
W15	19 33 18	23°43'57	6♓48	2°18	6°50	4° 6	7°20	14°24	4°14	4°43	0°51	15°15	14°48	13°39	19°17	W15
T 16	19 37 14	24°41'14	21°26	3°42	6°19	4°50	7°22	14°25	4°13	4°44	0°52	15°14	14°44	13°46	19°14	T 16
F 17	19 41 11	25°38'31	5♈41	5°10	5°47	5°34	7°24	14°25	4°13	4°44	0°52	15°13	14°41	13°52	19°11	F 17
S 18	19 45 7	26°35'49	19°33	6°41	5°14	6°17	7°26	14°26	4°12	4°45	0°53	15°13	14°38	13°59	19° 8	S 18
S 19	19 49 4	27°33'06	3♉ 0	8°15	4°39	7° 1	7°27	14°27	4°12	4°46	0°54	15°D12	14°35	14° 6	19° 4	S 19
M20	19 53 0	28°30'23	16° 5	9°53	4° 4	7°45	7°29	14°27	4°11	4°46	0°55	15°13	14°32	14°12	19° 1	M20
T 21	19 56 57	29°27'41	28°50	11°33	3°27	8°28	7°30	14°28	4°11	4°47	0°56	15°14	14°28	14°19	18°58	T 21
W22	20 0 53	0♌24'58	11♊18	13°17	2°50	9°12	7°31	14°28	4°10	4°48	0°57	15°15	14°25	14°26	18°55	W22
T 23	20 4 50	1°22'16	23°32	15° 4	2°13	9°55	7°32	14°29	4°10	4°48	0°57	15°16	14°22	14°32	18°52	T 23
F 24	20 8 47	2°19'33	5♋36	16°54	1°35	10°39	7°32	14°29	4° 9	4°48	0°58	15°17	14°19	14°39	18°49	F 24
S 25	20 12 43	3°16'51	17°33	18°47	0°58	11°22	7°33	14°R29	4° 8	4°49	0°59	15°R18	14°16	14°46	18°45	S 25
S 26	20 16 40	4°14'08	29°24	20°42	0°21	12° 5	7°33	14°29	4° 7	4°49	1° 0	15°17	14°13	14°52	18°42	S 26
M27	20 20 36	5°11'25	11♌13	22°40	29♋44	12°49	7°R33	14°29	4° 6	4°50	1° 0	15°15	14° 9	14°59	18°39	M27
T 28	20 24 33	6° 8'43	23° 1	24°41	29° 9	13°32	7°33	14°28	4° 6	4°50	1° 1	15°13	14° 6	15° 6	18°35	T 28
W29	20 28 29	7° 6'00	4♍51	26°43	28°34	14°15	7°33	14°28	4° 5	4°50	1° 2	15°10	14° 3	15°12	18°32	W29
T 30	20 32 26	8° 3'17	16°45	28°47	28° 1	14°58	7°32	14°28	4° 4	4°51	1° 2	15° 6	14° 0	15°19	18°29	T 30
F 31	20 36 22	9♌ 0'34	28♍45	0♌53	27♋29	15♊41	7♈31	14♈27	4♈ 3	4♉51	1♊ 3	15♂ 2	13♂57	15♌26	18♒25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	⚷		⚳	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	22n52	9n27	3s28	18n39	4s11	17n54	0n20	17n45	0s51	1n33	1s 6	3n29	2s10	0n57	0s47	11n32	1s29	4n44	15s43	22s24	22s22	14n50	7s26	7n40	
T 2	22 47	4 37	4 13	18 45	4 7	17 43	0 9	17 57	0 50	1 34	1 7	3 30	2 10	0 57	0 47	11 32	1 29	4 44	15 43	22 24	22 22	14 47	7 27	7 41	
F 3	22 42	0s26	4 47	18 52	4 2	17 32	0s 3	18 8	0 50	1 36	1 7	3 31	2 10	0 57	0 47	11 32	1 29	4 44	15 43	22 24	22 23	14 44	7 27	7 41	
S 4	22 37	5 32	5 9	19 0	3 57	17 21	0 15	18 19	0 49	1 37	1 7	3 31	2 10	0 57	0 47	11 33	1 29	4 44	15 44	22 24	22 23	14 42	7 28	7 41	
S 5	22 31	10 31	5 18	19 9	3 51	17 11	0 27	18 30	0 48	1 39	1 8	3 32	2 11	0 57	0 47	11 33	1 29	4 44	15 44	22 24	22 24	14 39	7 28	7 42	
M 6	22 25	15 12	5 11	19 19	3 44	17 1	0 40	18 40	0 48	1 40	1 8	3 32	2 11	0 57	0 47	11 33	1 29	4 44	15 44	22 24	22 24	14 37	7 29	7 42	
T 7	22 18	19 19	4 48	19 29	3 37	16 51	0 53	18 51	0 47	1 41	1 8	3 33	2 11	0 57	0 47	11 34	1 29	4 44	15 44	22 24	22 24	14 34	7 29	7 42	
W 8	22 11	22 34	4 9	19 40	3 29	16 42	1 6	19 1	0 47	1 42	1 8	3 33	2 11	0 57	0 47	11 34	1 29	4 44	15 44	22 24	22 25	14 31	7 30	7 43	
T 9	22 4	24 37	3 14	19 51	3 20	16 33	1 20	19 11	0 46	1 43	1 9	3 34	2 12	0 57	0 47	11 34	1 29	4 44	15 45	22 24	22 25	14 29	7 30	7 43	
F 10	21 56	25 7	2 6	20 2	3 11	16 24	1 34	19 21	0 45	1 44	1 9	3 34	2 12	0 57	0 47	11 34	1 29	4 44	15 45	22 24	22 25	14 26	7 31	7 43	
S 11	21 48	23 53	0 48	20 13	3 1	16 16	1 48	19 31	0 45	1 45	1 9	3 34	2 12	0 57	0 47	11 35	1 29	4 44	15 45	22 24	22 26	14 24	7 31	7 43	
S 12	21 40	20 57	0n35	20 25	2 51	16 8	2 2	19 40	0 44	1 46	1 10	3 34	2 12	0 57	0 47	11 35	1 29	4 44	15 45	22 24	22 26	14 21	7 32	7 44	
M13	21 31	16 34	1 57	20 36	2 40	16 0	2 16	19 50	0 43	1 47	1 10	3 35	2 13	0 57	0 48	11 35	1 29	4 44	15 45	22 24	22 26	14 18	7 33	7 44	
T 14	21 21	11 7	3 10	20 47	2 29	15 53	2 30	19 59	0 43	1 48	1 10	3 35	2 13	0 56	0 48	11 35	1 30	4 44	15 46	22 24	22 27	14 16	7 33	7 44	
W15	21 12	5 6	4 9	20 57	2 18	15 46	2 45	20 8	0 42	1 49	1 10	3 35	2 13	0 56	0 48	11 36	1 30	4 43	15 46	22 24	22 27	14 13	7 34	7 44	
T 16	21 2	1n 5	4 50	21 7	2 6	15 40	2 59	20 16	0 41	1 49	1 11	3 35	2 13	0 56	0 48	11 36	1 30	4 43	15 46	22 24	22 27	14 11	7 35	7 45	
F 17	20 52	7 2	5 13	21 16	1 54	15 34	3 13	20 25	0 41	1 50	1 11	3 35	2 14	0 56	0 48	11 36	1 30	4 43	15 46	22 24	22 28	14 8	7 35	7 45	
S 18	20 41	12 28	5 16	21 24	1 42	15 28	3 27	20 33	0 40	1 50	1 11	3 35	2 14	0 56	0 48	11 36	1 30	4 43	15 47	22 24	22 28	14 5	7 36	7 45	
S 19	20 30	17 9	5 2	21 31	1 30	15 23	3 41	20 41	0 39	1 50	1 12	3 35	2 14	0 56	0 48	11 36	1 30	4 43	15 47	22 24	22 28	14 3	7 37	7 45	
M20	20 19	20 53	4 32	21 37	1 17	15 18	3 54	20 49	0 38	1 51	1 12	3 35	2 15	0 55	0 48	11 36	1 30	4 43	15 47	22 24	22 29	14 0	7 37	7 45	
T 21	20 7	23 29	3 50	21 41	1 5	15 13	4 8	20 56	0 38	1 51	1 12	3 35	2 15	0 55	0 48	11 37	1 30	4 43	15 47	22 24	22 29	13 57	7 38	7 45	
W22	19 55	24 54	2 57	21 44	0 53	15 9	4 20	21 4	0 37	1 51	1 12	3 35	2 15	0 55	0 48	11 37	1 30	4 43	15 48	22 24	22 29	13 55	7 39	7 46	
T 23	19 43	25 4	1 58	21 45	0 40	15 5	4 33	21 11	0 36	1 51	1 13	3 35	2 15	0 54	0 48	11 37	1 30	4 43	15 48	22 24	22 30	13 52	7 40	7 46	
F 24	19 30	24 2	0 53	21 45	0 28	15 2	4 45	21 18	0 35	1 51	1 13	3 35	2 16	0 54	0 48	11 37	1 30	4 43	15 48	22 24	22 30	13 50	7 41	7 46	
S 25	19 17	21 55	0s12	21 42	0 16	14 59	4 56	21 25	0 35	1 51	1 13	3 35	2 16	0 54	0 48	11 37	1 30	4 42	15 48	22 24	22 30	13 47	7 42	7 46	
S 26	19 4	18 52	1 17	21 37	0 4	14 56	5 7	21 31	0 34	1 51	1 14	3 34	2 16	0 54	0 48	11 37	1 30	4 42	15 49	22 24	22 31	13 44	7 42	7 46	
M27	18 50	15 4	2 18	21 30	0n 7	14 53	5 17	21 37	0 33	1 51	1 14	3 34	2 16	0 53	0 48	11 37	1 30	4 42	15 49	22 24	22 31	13 42	7 43	7 46	
T 28	18 36	10 42	3 13	21 20	0 19	14 51	5 26	21 43	0 32	1 50	1 14	3 34	2 17	0 53	0 48	11 37	1 30	4 42	15 49	22 24	22 31	13 39	7 44	7 46	
W29	18 22	5 56	4 0	21 8	0 29	14 49	5 35	21 49	0 32	1 50	1 14	3 33	2 17	0 52	0 48	11 37	1 30	4 42	15 50	22 25	22 32	13 36	7 45	7 46	
T 30	18 7	0 56	4 37	20 54	0 39	14 48	5 44	21 55	0 31	1 49	1 15	3 33	2 17	0 52	0 48	11 37	1 30	4 42	15 50	22 25	22 32	13 34	7 46	7 47	
F 31	17n52	4s 8	5s 2	20n37	0n49	14n46	5s51	22n 0	0s30	1n49	1s15	3n33	2s17	0n52	0s48	11n37	1s30	4n42	15s50	22s25	22s32	13n31	7s47	7n47	

Julian Day Number = 2944803.5, Delta T = 01h39m29s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'37, Lahiri = 42°46'38

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

AUGUST 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 19	9♌57'50	10♎55	3♌ 1	26°R58	16♊23	7°R30	14°R26	4°R 2	4♉51	1♊ 3	14°R59	13♑54	15♌32	18°R22	S 1
S 2	20 44 16	10°55'07	23°18	5° 9	26♋29	17° 6	7♈29	14♈26	4♈ 0	4°51	1° 4	14♑57	13°50	15°39	18♒19	S 2
M 3	20 48 12	11°52'24	5♏57	7°18	26° 3	17°49	7°28	14°25	3°59	4°51	1° 5	14°D56	13°47	15°46	18°15	M 3
T 4	20 52 9	12°49'40	18°57	9°27	25°38	18°31	7°26	14°24	3°58	4°52	1° 5	14°56	13°44	15°52	18°12	T 4
W 5	20 56 5	13°46'57	2♐19	11°36	25°15	19°14	7°25	14°23	3°57	4°52	1° 6	14°56	13°41	15°59	18° 8	W 5
T 6	21 0 2	14°44'13	16° 7	13°45	24°55	19°56	7°23	14°22	3°56	4°52	1° 6	14°58	13°38	16° 6	18° 5	T 6
F 7	21 3 58	15°41'30	0♑21	15°54	24°37	20°38	7°21	14°21	3°54	4°R52	1° 7	14°59	13°34	16°12	18° 2	F 7
S 8	21 7 55	16°38'47	14°59	18° 2	24°21	21°21	7°18	14°19	3°53	4°52	1° 7	15°R 0	13°31	16°19	17°58	S 8
S 9	21 11 52	17°36'04	29°58	20° 9	24° 7	22° 3	7°16	14°18	3°51	4°52	1° 8	14°59	13°28	16°26	17°55	S 9
M10	21 15 48	18°33'21	15♒ 9	22°15	23°56	22°45	7°13	14°16	3°50	4°52	1° 8	14°57	13°25	16°32	17°51	M10
T 11	21 19 45	19°30'38	0♓24	24°20	23°48	23°27	7°10	14°15	3°49	4°51	1° 8	14°53	13°22	16°39	17°48	T 11
W12	21 23 41	20°27'56	15°33	26°23	23°41	24° 9	7° 7	14°13	3°47	4°51	1° 9	14°48	13°19	16°46	17°44	W12
T 13	21 27 38	21°25'14	0♈25	28°26	23°37	24°51	7° 4	14°11	3°46	4°51	1° 9	14°43	13°15	16°52	17°41	T 13
F 14	21 31 34	22°22'33	14°53	0♍26	23°D36	25°32	7° 1	14°10	3°44	4°51	1°10	14°38	13°12	16°59	17°38	F 14
S 15	21 35 31	23°19'53	28°54	2°25	23°37	26°14	6°57	14° 8	3°42	4°51	1°10	14°35	13° 9	17° 6	17°34	S 15
S 16	21 39 27	24°17'14	12♉26	4°23	23°40	26°56	6°53	14° 6	3°41	4°50	1°10	14°32	13° 6	17°12	17°31	S 16
M17	21 43 24	25°14'35	25°31	6°18	23°45	27°37	6°49	14° 3	3°39	4°50	1°11	14°D32	13° 3	17°19	17°27	M17
T 18	21 47 20	26°11'58	8♊13	8°13	23°53	28°18	6°45	14° 1	3°37	4°50	1°11	14°32	13° 0	17°26	17°24	T 18
W19	21 51 17	27° 9'22	20°35	10° 5	24° 2	29° 0	6°41	13°59	3°36	4°49	1°11	14°34	12°56	17°32	17°21	W19
T 20	21 55 14	28° 6'46	2♋42	11°56	24°14	29°41	6°37	13°56	3°34	4°49	1°11	14°35	12°53	17°39	17°17	T 20
F 21	21 59 10	29° 4'11	14°38	13°45	24°28	0♋22	6°32	13°54	3°32	4°49	1°11	14°R36	12°50	17°46	17°14	F 21
S 22	22 3 7	0♍ 1'38	26°29	15°32	24°44	1° 3	6°27	13°51	3°30	4°48	1°12	14°35	12°47	17°52	17°11	S 22
S 23	22 7 3	0°59'05	8♌17	17°18	25° 2	1°44	6°22	13°49	3°28	4°48	1°12	14°32	12°44	17°59	17° 7	S 23
M24	22 11 0	1°56'33	20° 5	19° 2	25°21	2°25	6°17	13°46	3°26	4°47	1°12	14°27	12°40	18° 6	17° 4	M24
T 25	22 14 56	2°54'02	1♍55	20°45	25°43	3° 6	6°12	13°43	3°24	4°47	1°12	14°20	12°37	18°12	17° 1	T 25
W26	22 18 53	3°51'31	13°50	22°26	26° 6	3°46	6° 6	13°40	3°22	4°46	1°12	14°12	12°34	18°19	16°58	W26
T 27	22 22 49	4°49'02	25°52	24° 5	26°30	4°27	6° 1	13°37	3°20	4°45	1°12	14° 2	12°31	18°26	16°55	T 27
F 28	22 26 46	5°46'33	8♎ 0	25°42	26°57	5° 7	5°55	13°34	3°18	4°45	1°12	13°53	12°28	18°32	16°51	F 28
S 29	22 30 43	6°44'05	20°18	27°18	27°25	5°48	5°49	13°31	3°16	4°44	1°12	13°44	12°25	18°39	16°48	S 29
S 30	22 34 39	7°41'38	2♏47	28°53	27°54	6°28	5°43	13°28	3°14	4°43	1°12	13°37	12°21	18°46	16°45	S 30
M31	22 38 36	8♍39'12	15♏30	0♎26	28♋25	7♋ 8	5♈37	13♈25	3♈12	4♉43	1°R12	13♑33	12♑18	18♌52	16♒42	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n37	9s 6	5s13	20n17	0n58	14n45	5s58	22n 6	0s29	1n48	1s15	3n32	2s18	0n51	0s48	11n37	1s30	4n41	15s50	22s26	22s33	13n28	7s48	7n47
S 2	17 22	13 48	5 11	19 55	1 6	14 45	6 4	22 11	0 28	1 48	1 16	3 32	2 18	0 51	0 48	11 37	1 31	4 41	15 51	22 26	22 33	13 26	7 49	7 47
M 3	17 6	18 1	4 53	19 30	1 14	14 44	6 9	22 15	0 28	1 47	1 16	3 31	2 18	0 50	0 48	11 37	1 31	4 41	15 51	22 26	22 33	13 23	7 50	7 47
T 4	16 50	21 30	4 21	19 3	1 20	14 44	6 14	22 20	0 27	1 46	1 16	3 30	2 18	0 50	0 48	11 37	1 31	4 41	15 51	22 26	22 34	13 20	7 51	7 47
W 5	16 34	23 57	3 33	18 34	1 26	14 44	6 18	22 24	0 26	1 45	1 16	3 30	2 19	0 49	0 48	11 37	1 31	4 41	15 52	22 26	22 34	13 18	7 52	7 47
T 6	16 18	25 4	2 32	18 2	1 31	14 44	6 21	22 28	0 25	1 44	1 17	3 29	2 19	0 49	0 48	11 37	1 31	4 41	15 52	22 26	22 34	13 15	7 53	7 47
F 7	16 1	24 35	1 19	17 29	1 36	14 45	6 24	22 32	0 24	1 43	1 17	3 28	2 19	0 48	0 48	11 37	1 31	4 40	15 52	22 26	22 35	13 12	7 54	7 47
S 8	15 44	22 26	0 0	16 54	1 39	14 45	6 26	22 36	0 23	1 42	1 17	3 28	2 19	0 47	0 48	11 37	1 31	4 40	15 52	22 26	22 35	13 10	7 55	7 47
S 9	15 27	18 41	1n21	16 17	1 42	14 46	6 27	22 39	0 22	1 41	1 17	3 27	2 20	0 47	0 48	11 37	1 31	4 40	15 53	22 26	22 35	13 7	7 56	7 47
M10	15 9	13 40	2 37	15 38	1 44	14 47	6 28	22 43	0 22	1 39	1 18	3 26	2 20	0 46	0 48	11 37	1 31	4 40	15 53	22 26	22 36	13 4	7 57	7 47
T 11	14 52	7 46	3 43	14 59	1 46	14 48	6 29	22 46	0 21	1 38	1 18	3 25	2 20	0 46	0 48	11 37	1 31	4 40	15 53	22 26	22 36	13 2	7 58	7 47
W12	14 34	1 28	4 32	14 18	1 46	14 49	6 28	22 48	0 20	1 36	1 18	3 24	2 20	0 45	0 48	11 37	1 31	4 39	15 54	22 27	22 36	12 59	7 59	7 46
T 13	14 16	4n47	5 2	13 36	1 46	14 51	6 28	22 51	0 19	1 35	1 19	3 24	2 21	0 44	0 49	11 37	1 31	4 39	15 54	22 28	22 37	12 56	8 0	7 46
F 14	13 57	10 36	5 11	12 53	1 45	14 52	6 27	22 53	0 18	1 33	1 19	3 23	2 21	0 44	0 49	11 37	1 31	4 39	15 54	22 28	22 37	12 54	8 1	7 46
S 15	13 39	15 42	5 2	12 9	1 44	14 53	6 25	22 56	0 17	1 32	1 19	3 22	2 21	0 43	0 49	11 36	1 31	4 39	15 54	22 28	22 37	12 51	8 2	7 46
S 16	13 20	19 49	4 35	11 25	1 42	14 55	6 23	22 58	0 16	1 30	1 19	3 21	2 21	0 42	0 49	11 36	1 31	4 38	15 55	22 29	22 38	12 48	8 3	7 46
M17	13 1	22 49	3 55	10 40	1 39	14 56	6 21	22 59	0 15	1 28	1 20	3 20	2 22	0 42	0 49	11 36	1 31	4 38	15 55	22 29	22 38	12 46	8 5	7 46
T 18	12 42	24 33	3 5	9 55	1 36	14 57	6 18	23 1	0 14	1 26	1 20	3 18	2 22	0 41	0 49	11 36	1 31	4 38	15 55	22 29	22 38	12 43	8 6	7 46
W19	12 22	25 2	2 7	9 9	1 32	14 59	6 15	23 2	0 14	1 24	1 20	3 17	2 22	0 40	0 49	11 36	1 31	4 38	15 56	22 29	22 38	12 40	8 7	7 46
T 20	12 3	24 18	1 4	8 23	1 28	15 0	6 12	23 3	0 13	1 23	1 20	3 16	2 22	0 40	0 49	11 36	1 32	4 37	15 56	22 28	22 39	12 38	8 8	7 46
F 21	11 43	22 28	0s 0	7 37	1 23	15 1	6 8	23 4	0 12	1 20	1 21	3 15	2 23	0 39	0 49	11 35	1 32	4 37	15 56	22 28	22 39	12 35	8 9	7 45
S 22	11 23	19 39	1 4	6 51	1 18	15 2	6 5	23 5	0 11	1 18	1 21	3 14	2 23	0 38	0 49	11 35	1 32	4 37	15 57	22 28	22 39	12 32	8 10	7 45
S 23	11 3	16 3	2 5	6 5	1 12	15 3	6 1	23 5	0 10	1 16	1 21	3 13	2 23	0 37	0 49	11 35	1 32	4 37	15 57	22 29	22 40	12 30	8 11	7 45
M24	10 42	11 50	3 0	5 19	1 6	15 4	5 56	23 6	0 9	1 14	1 21	3 11	2 23	0 37	0 49	11 35	1 32	4 36	15 57	22 29	22 40	12 27	8 12	7 45
T 25	10 22	7 10	3 47	4 33	1 0	15 5	5 52	23 6	0 8	1 12	1 21	3 10	2 23	0 36	0 49	11 35	1 32	4 36	15 58	22 30	22 40	12 24	8 14	7 45
W26	10 1	2 14	4 25	3 48	0 53	15 5	5 47	23 6	0 7	1 9	1 22	3 9	2 24	0 35	0 49	11 34	1 32	4 36	15 58	22 31	22 41	12 22	8 15	7 44
T 27	9 41	2s49	4 51	3 2	0 46	15 6	5 42	23 6	0 6	1 7	1 22	3 8	2 24	0 34	0 49	11 34	1 32	4 35	15 58	22 32	22 41	12 19	8 16	7 44
F 28	9 20	7 49	5 4	2 17	0 39	15 6	5 37	23 5	0 5	1 4	1 22	3 6	2 24	0 33	0 49	11 34	1 32	4 35	15 58	22 33	22 41	12 16	8 17	7 44
S 29	8 59	12 34	5 4	1 32	0 31	15 6	5 32	23 4	0 4	1 2	1 22	3 5	2 24	0 33	0 49	11 34	1 32	4 35	15 59	22 34	22 41	12 13	8 18	7 44
S 30	8 37	16 53	4 49	0 48	0 23	15 6	5 26	23 4	0 3	0 59	1 23	3 3	2 24	0 32	0 49	11 33	1 32	4 35	15 59	22 34	22 42	12 11	8 19	7 43
M31	8n16	20s31	4s20	0n 4	0n15	15n 5	5s21	23n 3	0s 2	0n57	1s23	3n 2	2s25	0n31	0s49	11n33	1s32	4n34	15s59	22s35	22s42	12n 8	8s20	7n43

Julian Day Number = 2944834.5, Delta T = 01h39m30s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'42, Lahiri = 42°46'42

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

SEPTEMBER 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 32	9♍36'46	28♏28	1♎57	28♋57	7♋48	5°R31	13°R21	3°R10	4°R42	1°R12	13°R30	12♑15	18♘59	16°R39	T 1
W 2	22 46 29	10°34'22	11♐46	3°26	29°31	8°28	5♈24	13♈18	3♈ 8	4♉41	1♊12	13°D30	12°12	19° 6	16♒36	W 2
T 3	22 50 25	11°31'58	25°24	4°54	0♌ 6	9° 8	5°18	13°14	3° 6	4°40	1°12	13♑30	12° 9	19°12	16°33	T 3
F 4	22 54 22	12°29'35	9♑26	6°20	0°42	9°48	5°11	13°11	3° 4	4°39	1°12	13°R31	12° 5	19°19	16°30	F 4
S 5	22 58 18	13°27'12	23°51	7°45	1°19	10°27	5° 4	13° 7	3° 1	4°38	1°12	13°30	12° 2	19°26	16°27	S 5
S 6	23 2 15	14°24'51	8♒36	9° 8	1°58	11° 7	4°57	13° 3	2°59	4°38	1°12	13°28	11°59	19°32	16°24	S 6
M 7	23 6 12	15°22'31	23°37	10°29	2°37	11°46	4°51	13° 0	2°57	4°37	1°12	13°24	11°56	19°39	16°22	M 7
T 8	23 10 8	16°20'11	8♓46	11°48	3°18	12°25	4°43	12°56	2°55	4°36	1°12	13°17	11°53	19°46	16°19	T 8
W 9	23 14 5	17°17'53	23°53	13° 5	4° 0	13° 5	4°36	12°52	2°52	4°35	1°11	13° 8	11°50	19°52	16°16	W 9
T 10	23 18 1	18°15'36	8♈48	14°21	4°43	13°44	4°29	12°48	2°50	4°34	1°11	12°58	11°46	19°59	16°13	T 10
F 11	23 21 58	19°13'20	23°21	15°35	5°26	14°23	4°22	12°44	2°48	4°33	1°11	12°49	11°43	20° 6	16°11	F 11
S 12	23 25 54	20°11'06	7♉28	16°47	6°11	15° 1	4°14	12°40	2°46	4°32	1°11	12°41	11°40	20°12	16° 8	S 12
S 13	23 29 51	21° 8'54	21° 6	17°56	6°56	15°40	4° 7	12°36	2°43	4°31	1°11	12°35	11°37	20°19	16° 6	S 13
M14	23 33 47	22° 6'43	4♊15	19° 4	7°43	16°19	3°59	12°32	2°41	4°29	1°10	12°32	11°34	20°26	16° 3	M14
T 15	23 37 44	23° 4'33	16°58	20° 9	8°30	16°57	3°52	12°28	2°39	4°28	1°10	12°30	11°31	20°33	16° 1	T 15
W16	23 41 41	24° 2'26	29°20	21°12	9°18	17°36	3°44	12°24	2°36	4°27	1°10	12°D30	11°27	20°39	15°58	W16
T 17	23 45 37	25° 0'20	11♋26	22°12	10° 7	18°14	3°36	12°19	2°34	4°26	1° 9	12°R30	11°24	20°46	15°56	T 17
F 18	23 49 34	25°58'16	23°21	23°10	10°57	18°52	3°28	12°15	2°31	4°25	1° 9	12°30	11°21	20°53	15°54	F 18
S 19	23 53 30	26°56'13	5♌10	24° 5	11°47	19°30	3°21	12°11	2°29	4°24	1° 9	12°28	11°18	20°59	15°51	S 19
S 20	23 57 27	27°54'13	16°57	24°58	12°38	20° 8	3°13	12° 7	2°27	4°22	1° 8	12°23	11°15	21° 6	15°49	S 20
M21	0 1 23	28°52'13	28°47	25°47	13°30	20°46	3° 5	12° 2	2°24	4°21	1° 8	12°16	11°11	21°13	15°47	M21
T 22	0 5 20	29°50'16	10♍43	26°33	14°22	21°23	2°57	11°58	2°22	4°20	1° 7	12° 6	11° 8	21°19	15°45	T 22
W23	0 9 16	0♎48'20	22°46	27°15	15°15	22° 1	2°49	11°53	2°20	4°18	1° 7	11°54	11° 5	21°26	15°43	W23
T 24	0 13 13	1°46'25	4♎58	27°53	16° 9	22°38	2°41	11°49	2°17	4°17	1° 6	11°40	11° 2	21°33	15°41	T 24
F 25	0 17 9	2°44'32	17°20	28°28	17° 3	23°16	2°33	11°44	2°15	4°16	1° 6	11°27	10°59	21°39	15°39	F 25
S 26	0 21 6	3°42'41	29°52	28°58	17°58	23°53	2°25	11°40	2°12	4°14	1° 5	11°14	10°56	21°46	15°37	S 26
S 27	0 25 3	4°40'52	12♏35	29°24	18°53	24°30	2°17	11°35	2°10	4°13	1° 5	11° 4	10°52	21°53	15°35	S 27
M28	0 28 59	5°39'03	25°29	29°45	19°49	25° 6	2° 9	11°31	2° 8	4°12	1° 4	10°57	10°49	21°59	15°34	M28
T 29	0 32 56	6°37'17	8♐36	0♏ 0	20°45	25°43	2° 1	11°26	2° 5	4°10	1° 4	10°52	10°46	22° 6	15°32	T 29
W30	0 36 52	7♎35'31	21♐57	0♏11	21♌42	26♋20	1♈53	11♈22	2♈ 3	4♉ 9	1♊ 3	10♑50	10♑43	22♌13	15♒30	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n55	23s12	3s37	0s40	0n 7	15n 4	5s15	23n 1	0s 1	0n54	1s23	3n 0	2s25	0n30	0s49	11n33	1s32	4n34	16s 0	22s35	22s42	12n 5	8s22	7n43
W 2	7 33	24 42	2 42	1 23	0s 2	15 3	5 10	23 0	0n 0	0 51	1 23	2 59	2 25	0 29	0 49	11 32	1 32	4 34	16 0	22 35	22 43	12 3	8 23	7 43
T 3	7 11	24 47	1 35	2 6	0 11	15 2	5 4	22 58	0 1	0 49	1 23	2 57	2 25	0 28	0 49	11 32	1 32	4 33	16 0	22 35	22 43	12 0	8 24	7 42
F 4	6 49	23 18	0 22	2 48	0 19	15 0	4 58	22 57	0 2	0 46	1 24	2 56	2 25	0 27	0 49	11 32	1 32	4 33	16 1	22 35	22 43	11 57	8 25	7 42
S 5	6 28	20 17	0n55	3 29	0 28	14 58	4 52	22 55	0 3	0 43	1 24	2 54	2 26	0 27	0 49	11 31	1 32	4 33	16 1	22 35	22 43	11 55	8 26	7 42
S 6	6 6	15 53	2 10	4 10	0 38	14 56	4 46	22 52	0 4	0 40	1 24	2 53	2 26	0 26	0 49	11 31	1 32	4 32	16 1	22 35	22 44	11 52	8 27	7 41
M 7	5 43	10 27	3 17	4 50	0 47	14 53	4 40	22 50	0 5	0 37	1 24	2 51	2 26	0 25	0 49	11 31	1 32	4 32	16 2	22 36	22 44	11 49	8 28	7 41
T 8	5 21	4 21	4 11	5 30	0 56	14 50	4 34	22 48	0 6	0 34	1 24	2 50	2 26	0 24	0 49	11 30	1 32	4 32	16 2	22 37	22 44	11 46	8 29	7 41
W 9	4 59	1n59	4 47	6 9	1 6	14 47	4 27	22 45	0 7	0 32	1 24	2 48	2 26	0 23	0 49	11 30	1 32	4 31	16 2	22 37	22 45	11 44	8 31	7 40
T 10	4 37	8 6	5 3	6 46	1 15	14 43	4 21	22 42	0 8	0 29	1 24	2 46	2 26	0 22	0 49	11 30	1 33	4 31	16 2	22 38	22 45	11 41	8 32	7 40
F 11	4 14	13 38	4 58	7 24	1 25	14 39	4 15	22 39	0 9	0 26	1 25	2 45	2 26	0 21	0 49	11 29	1 33	4 31	16 3	22 39	22 45	11 38	8 33	7 40
S 12	3 52	18 15	4 36	8 0	1 34	14 35	4 8	22 36	0 11	0 22	1 25	2 43	2 27	0 20	0 49	11 29	1 33	4 30	16 3	22 40	22 45	11 36	8 34	7 39
S 13	3 29	21 44	3 58	8 35	1 44	14 30	4 2	22 33	0 12	0 19	1 25	2 41	2 27	0 19	0 49	11 28	1 33	4 30	16 3	22 40	22 46	11 33	8 35	7 39
M14	3 6	23 56	3 9	9 10	1 53	14 24	3 56	22 29	0 13	0 16	1 25	2 40	2 27	0 18	0 49	11 28	1 33	4 30	16 4	22 41	22 46	11 30	8 36	7 38
T 15	2 44	24 49	2 11	9 43	2 3	14 19	3 49	22 26	0 14	0 13	1 25	2 38	2 27	0 18	0 49	11 28	1 33	4 29	16 4	22 41	22 46	11 27	8 37	7 38
W16	2 21	24 25	1 10	10 15	2 12	14 13	3 43	22 22	0 15	0 10	1 25	2 36	2 27	0 17	0 49	11 27	1 33	4 29	16 4	22 41	22 47	11 25	8 38	7 38
T 17	1 58	22 52	0 6	10 47	2 22	14 6	3 36	22 18	0 16	0 7	1 25	2 34	2 27	0 16	0 49	11 27	1 33	4 29	16 4	22 41	22 47	11 22	8 39	7 37
F 18	1 35	20 19	0s57	11 17	2 31	13 59	3 30	22 14	0 17	0 4	1 25	2 33	2 27	0 15	0 49	11 26	1 33	4 28	16 5	22 41	22 47	11 19	8 40	7 37
S 19	1 13	16 57	1 57	11 46	2 40	13 52	3 23	22 10	0 18	0 1	1 26	2 31	2 27	0 14	0 49	11 26	1 33	4 28	16 5	22 41	22 47	11 16	8 41	7 36
S 20	0 50	12 54	2 52	12 13	2 49	13 44	3 17	22 5	0 19	0s 3	1 26	2 29	2 28	0 13	0 49	11 25	1 33	4 28	16 5	22 42	22 48	11 14	8 42	7 36
M21	0 27	8 23	3 39	12 39	2 58	13 36	3 11	22 1	0 20	0 6	1 26	2 27	2 28	0 12	0 49	11 25	1 33	4 27	16 6	22 42	22 48	11 11	8 43	7 36
T 22	0 4	3 31	4 17	13 4	3 6	13 28	3 4	21 56	0 22	0 9	1 26	2 25	2 28	0 11	0 49	11 25	1 33	4 27	16 6	22 43	22 48	11 8	8 44	7 35
W23	0s19	1s30	4 44	13 27	3 15	13 19	2 58	21 51	0 23	0 12	1 26	2 24	2 28	0 10	0 49	11 24	1 33	4 27	16 6	22 44	22 48	11 5	8 45	7 35
T 24	0 42	6 32	4 58	13 48	3 22	13 9	2 51	21 46	0 24	0 15	1 26	2 22	2 28	0 9	0 49	11 24	1 33	4 26	16 6	22 45	22 49	11 3	8 46	7 34
F 25	1 5	11 21	4 59	14 7	3 30	12 59	2 45	21 41	0 25	0 19	1 26	2 20	2 28	0 8	0 49	11 23	1 33	4 26	16 7	22 47	22 49	11 0	8 47	7 34
S 26	1 28	15 47	4 45	14 25	3 37	12 49	2 39	21 36	0 26	0 22	1 26	2 18	2 28	0 7	0 49	11 23	1 33	4 26	16 7	22 48	22 49	10 57	8 48	7 33
S 27	1 51	19 35	4 17	14 40	3 44	12 38	2 32	21 31	0 27	0 25	1 26	2 16	2 28	0 6	0 49	11 22	1 33	4 25	16 7	22 48	22 49	10 55	8 49	7 33
M28	2 14	22 28	3 35	14 53	3 50	12 27	2 26	21 26	0 29	0 28	1 26	2 15	2 28	0 5	0 49	11 22	1 33	4 25	16 7	22 49	22 50	10 52	8 50	7 32
T 29	2 37	24 14	2 41	15 3	3 55	12 16	2 20	21 20	0 30	0 31	1 26	2 13	2 28	0 4	0 49	11 21	1 33	4 25	16 8	22 49	22 50	10 49	8 51	7 32
W30	2s59	24s39	1s38	15s11	3s59	12n 4	2s13	21n15	0n31	0s34	1s26	2n11	2s28	0n 3	0s49	11n21	1s33	4n24	16s 8	22s50	22s50	10n46	8s52	7n31

Julian Day Number = 2944865.5, Delta T = 01h39m31s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'46, Lahiri = 42°46'46

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

OCTOBER 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 49	8♎33'48	5♑33	0°R15	22♌39	26♋56	1°R46	11°R17	2°R 0	4°R 7	1°R 2	10°R50	10♑40	22♌19	15°R29	T 1
F 2	0 44 45	9°32'05	19°26	0♏14	23°37	27°32	1♈38	11♈12	1♈58	4♉ 6	1♊ 2	10♑49	10°37	22°26	15♒28	F 2
S 3	0 48 42	10°30'24	3♒36	0° 6	24°35	28° 8	1°30	11° 8	1°56	4° 4	1° 1	10°48	10°33	22°33	15°26	S 3
S 4	0 52 38	11°28'44	18° 4	29♎51	25°34	28°44	1°22	11° 3	1°53	4° 3	1° 1	10°46	10°30	22°39	15°25	S 4
M 5	0 56 35	12°27'06	2♓45	29°30	26°33	29°20	1°15	10°59	1°51	4° 1	1° 0	10°40	10°27	22°46	15°24	M 5
T 6	1 0 32	13°25'29	17°34	29° 2	27°33	29°56	1° 7	10°54	1°49	4° 0	0°59	10°32	10°24	22°53	15°22	T 6
W 7	1 4 28	14°23'54	2♈24	28°27	28°32	0♌31	0°59	10°49	1°46	3°58	0°58	10°21	10°21	22°59	15°21	W 7
T 8	1 8 25	15°22'21	17° 5	27°45	29°33	1° 7	0°52	10°45	1°44	3°57	0°58	10°10	10°17	23° 6	15°20	T 8
F 9	1 12 21	16°20'49	1♉31	26°58	0♍34	1°42	0°45	10°40	1°42	3°55	0°57	9°58	10°14	23°13	15°19	F 9
S 10	1 16 18	17°19'20	15°35	26° 5	1°35	2°17	0°37	10°36	1°39	3°53	0°56	9°49	10°11	23°19	15°18	S 10
S 11	1 20 14	18°17'52	29°12	25° 7	2°36	2°52	0°30	10°31	1°37	3°52	0°55	9°41	10° 8	23°26	15°17	S 11
M12	1 24 11	19°16'26	12♊23	24° 5	3°38	3°26	0°23	10°27	1°35	3°50	0°55	9°36	10° 5	23°33	15°17	M12
T 13	1 28 7	20°15'03	25° 8	23° 1	4°40	4° 1	0°16	10°22	1°33	3°49	0°54	9°34	10° 2	23°39	15°16	T 13
W14	1 32 4	21°13'42	7♋33	21°56	5°42	4°35	0° 9	10°18	1°30	3°47	0°53	9°D33	9°58	23°46	15°15	W14
T 15	1 36 1	22°12'23	19°40	20°51	6°45	5° 9	0° 2	10°13	1°28	3°45	0°52	9°R33	9°55	23°53	15°15	T 15
F 16	1 39 57	23°11'06	1♌36	19°49	7°48	5°43	29♓55	10° 9	1°26	3°44	0°51	9°33	9°52	24° 0	15°14	F 16
S 17	1 43 54	24° 9'51	13°26	18°50	8°52	6°17	29°49	10° 5	1°24	3°42	0°51	9°31	9°49	24° 6	15°14	S 17
S 18	1 47 50	25° 8'38	25°15	17°57	9°56	6°51	29°42	10° 0	1°22	3°41	0°50	9°27	9°46	24°13	15°13	S 18
M19	1 51 47	26° 7'27	7♍ 8	17°10	11° 0	7°24	29°36	9°56	1°20	3°39	0°49	9°21	9°42	24°20	15°13	M19
T 20	1 55 43	27° 6'19	19° 9	16°31	12° 4	7°57	29°30	9°52	1°18	3°37	0°48	9°12	9°39	24°26	15°13	T 20
W21	1 59 40	28° 5'12	1♎20	16° 2	13° 9	8°30	29°24	9°47	1°16	3°36	0°47	9° 1	9°36	24°33	15°13	W21
T 22	2 3 36	29° 4'08	13°44	15°42	14°13	9° 3	29°18	9°43	1°14	3°34	0°46	8°49	9°33	24°40	15°12	T 22
F 23	2 7 33	0♏ 3'06	26°21	15°D32	15°19	9°36	29°12	9°39	1°11	3°32	0°45	8°36	9°30	24°46	15°D12	F 23
S 24	2 11 30	1° 2'05	9♏12	15°33	16°24	10° 8	29° 6	9°35	1°10	3°31	0°44	8°25	9°27	24°53	15°13	S 24
S 25	2 15 26	2° 1'07	22°15	15°44	17°30	10°41	29° 1	9°31	1° 8	3°29	0°43	8°15	9°23	25° 0	15°13	S 25
M26	2 19 23	3° 0'10	5♐29	16° 6	18°35	11°13	28°56	9°27	1° 6	3°27	0°42	8° 8	9°20	25° 6	15°13	M26
T 27	2 23 19	3°59'16	18°54	16°37	19°41	11°44	28°50	9°23	1° 4	3°26	0°41	8° 4	9°17	25°13	15°13	T 27
W28	2 27 16	4°58'23	2♑29	17°17	20°48	12°16	28°45	9°19	1° 2	3°24	0°40	8°D 3	9°14	25°20	15°14	W28
T 29	2 31 12	5°57'32	16°14	18° 6	21°54	12°47	28°41	9°15	1° 0	3°22	0°39	8° 3	9°11	25°26	15°14	T 29
F 30	2 35 9	6°56'42	0♒ 9	19° 3	23° 1	13°18	28°36	9°11	0°58	3°21	0°38	8°R 3	9° 8	25°33	15°14	F 30
S 31	2 39 5	7♏55'54	14♒13	20♎ 7	24♍ 8	13♌49	28♓31	9♈ 7	0♈56	3♉19	0♊37	8♑ 3	9♑ 4	25♌40	15♒15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s22	23s37	0s28	15s16	4s 3	11n51	2s 7	21n 9	0n32	0s37	1s26	2n 9	2s28	0n 2	0s49	11n20	1s33	4n24	16s 8	22s50	22s50	10n44	8s53	7n31
F 2	3 45	21 7	0n45	15 18	4 6	11 39	2 1	21 3	0 34	0 41	1 26	2 7	2 28	0 2	0 49	11 20	1 33	4 23	16 8	22 50	22 51	10 41	8 54	7 30
S 3	4 8	17 18	1 57	15 17	4 7	11 25	1 55	20 57	0 35	0 44	1 26	2 6	2 29	0 1	0 49	11 19	1 33	4 23	16 9	22 50	22 51	10 38	8 55	7 30
S 4	4 31	12 24	3 3	15 12	4 8	11 12	1 49	20 51	0 36	0 47	1 26	2 4	2 29	0s 0	0 49	11 19	1 33	4 23	16 9	22 50	22 51	10 35	8 56	7 29
M 5	4 53	6 43	3 58	15 4	4 7	10 58	1 43	20 45	0 37	0 50	1 26	2 2	2 29	0 1	0 49	11 18	1 33	4 22	16 9	22 50	22 51	10 33	8 57	7 29
T 6	5 16	0 37	4 37	14 52	4 5	10 43	1 37	20 39	0 38	0 53	1 26	2 0	2 29	0 2	0 49	11 18	1 33	4 22	16 9	22 51	22 52	10 30	8 57	7 28
W 7	5 38	5n30	4 58	14 35	4 1	10 28	1 31	20 32	0 40	0 56	1 26	1 58	2 29	0 3	0 49	11 17	1 33	4 22	16 10	22 52	22 52	10 27	8 58	7 28
T 8	6 1	11 16	4 58	14 15	3 55	10 13	1 25	20 26	0 41	0 59	1 26	1 57	2 29	0 4	0 49	11 16	1 33	4 21	16 10	22 53	22 52	10 24	8 59	7 27
F 9	6 23	16 17	4 40	13 51	3 47	9 58	1 19	20 20	0 42	1 1	1 26	1 55	2 29	0 5	0 49	11 16	1 33	4 21	16 10	22 54	22 52	10 22	9 0	7 27
S 10	6 45	20 17	4 5	13 23	3 38	9 42	1 13	20 13	0 44	1 4	1 26	1 53	2 29	0 6	0 49	11 15	1 33	4 21	16 10	22 54	22 53	10 19	9 1	7 26
S 11	7 7	23 2	3 16	12 51	3 27	9 25	1 8	20 6	0 45	1 7	1 26	1 51	2 29	0 7	0 49	11 15	1 34	4 20	16 10	22 55	22 53	10 16	9 1	7 26
M12	7 29	24 24	2 19	12 17	3 14	9 8	1 2	20 0	0 46	1 10	1 26	1 49	2 29	0 7	0 49	11 14	1 34	4 20	16 11	22 55	22 53	10 13	9 2	7 25
T 13	7 51	24 26	1 16	11 39	2 59	8 51	0 56	19 53	0 47	1 13	1 26	1 48	2 29	0 8	0 49	11 14	1 34	4 20	16 11	22 55	22 53	10 10	9 3	7 25
W14	8 13	23 14	0 11	11 0	2 42	8 34	0 51	19 46	0 49	1 15	1 26	1 46	2 29	0 9	0 49	11 13	1 34	4 19	16 11	22 55	22 54	10 8	9 3	7 24
T 15	8 35	20 57	0s53	10 19	2 24	8 16	0 45	19 39	0 50	1 18	1 26	1 44	2 29	0 10	0 49	11 13	1 34	4 19	16 11	22 55	22 54	10 5	9 4	7 23
F 16	8 57	17 48	1 54	9 38	2 5	7 58	0 40	19 32	0 51	1 20	1 26	1 43	2 29	0 11	0 49	11 12	1 34	4 19	16 11	22 55	22 54	10 2	9 5	7 23
S 17	9 18	13 58	2 49	8 57	1 46	7 39	0 35	19 25	0 53	1 23	1 25	1 41	2 29	0 12	0 49	11 11	1 34	4 18	16 12	22 56	22 54	9 59	9 6	7 22
S 18	9 40	9 36	3 37	8 18	1 25	7 20	0 29	19 18	0 54	1 25	1 25	1 39	2 28	0 13	0 49	11 11	1 34	4 18	16 12	22 56	22 55	9 57	9 6	7 22
M19	10 1	4 52	4 16	7 42	1 5	7 1	0 24	19 11	0 56	1 28	1 25	1 38	2 28	0 13	0 49	11 10	1 34	4 18	16 12	22 56	22 55	9 54	9 7	7 21
T 20	10 22	0s 6	4 44	7 8	0 45	6 41	0 19	19 4	0 57	1 30	1 25	1 36	2 28	0 14	0 49	11 10	1 34	4 17	16 12	22 57	22 55	9 51	9 7	7 21
W21	10 43	5 6	4 59	6 39	0 25	6 22	0 14	18 57	0 58	1 32	1 25	1 34	2 28	0 15	0 49	11 9	1 34	4 17	16 12	22 58	22 55	9 48	9 8	7 20
T 22	11 4	10 0	5 1	6 13	0 6	6 1	0 9	18 49	1 0	1 35	1 25	1 33	2 28	0 16	0 49	11 9	1 34	4 17	16 12	22 59	22 55	9 46	9 9	7 20
F 23	11 25	14 34	4 48	5 53	0n12	5 41	0 4	18 42	1 1	1 37	1 25	1 31	2 28	0 17	0 49	11 8	1 34	4 16	16 13	22 59	22 56	9 43	9 9	7 19
S 24	11 45	18 34	4 20	5 38	0 29	5 20	0n 1	18 35	1 3	1 39	1 25	1 30	2 28	0 17	0 49	11 8	1 34	4 16	16 13	23 0	22 56	9 40	9 10	7 18
S 25	12 5	21 43	3 38	5 28	0 44	4 59	0 5	18 28	1 4	1 41	1 25	1 28	2 28	0 18	0 49	11 7	1 34	4 16	16 13	23 1	22 56	9 37	9 10	7 18
M26	12 25	23 45	2 44	5 23	0 58	4 38	0 10	18 20	1 5	1 43	1 24	1 27	2 28	0 19	0 49	11 6	1 34	4 15	16 13	23 1	22 56	9 34	9 11	7 17
T 27	12 45	24 28	1 40	5 23	1 11	4 16	0 14	18 13	1 7	1 45	1 24	1 25	2 28	0 19	0 49	11 6	1 34	4 15	16 13	23 1	22 57	9 32	9 11	7 17
W28	13 5	23 44	0 30	5 28	1 22	3 55	0 19	18 5	1 8	1 47	1 24	1 24	2 28	0 20	0 49	11 5	1 34	4 15	16 13	23 1	22 57	9 29	9 11	7 16
T 29	13 25	21 34	0n44	5 38	1 32	3 33	0 23	17 58	1 10	1 49	1 24	1 22	2 28	0 21	0 49	11 5	1 34	4 14	16 13	23 1	22 57	9 26	9 12	7 16
F 30	13 44	18 6	1 55	5 52	1 40	3 10	0 28	17 51	1 11	1 50	1 24	1 21	2 28	0 22	0 49	11 4	1 34	4 14	16 14	23 1	22 57	9 23	9 12	7 15
S 31	14s 3	13s33	3n 1	6s10	1n46	2n48	0n32	17n43	1n13	1s52	1s24	1n20	2s28	0s22	0s49	11n 4	1s34	4n14	16s14	23s 1	22s57	9n21	9s13	7n14

Julian Day Number = 2944895.5, Delta T = 01h39m31s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'50, Lahiri = 42°46'51

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

NOVEMBER 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 2	8♏55'08	28♒26	21♎17	25♍15	14♌20	28°R27	9°R 4	0°R55	3°R17	0°R36	8°R 2	9♉ 1	25♌46	15♒16	S 1
M 2	2 46 59	9°54'23	12♓47	22°33	26°23	14°50	28♓23	9♈ 0	0♈53	3♉16	0♊35	7♉58	8°58	25°53	15°16	M 2
T 3	2 50 55	10°53'40	27°11	23°53	27°30	15°21	28°19	8°57	0°51	3°14	0°34	7°52	8°55	26° 0	15°17	T 3
W 4	2 54 52	11°52'59	11♈34	25°18	28°38	15°50	28°15	8°53	0°50	3°12	0°33	7°44	8°52	26° 7	15°18	W 4
T 5	2 58 48	12°52'19	25°51	26°46	29°46	16°20	28°12	8°50	0°48	3°11	0°32	7°35	8°48	26°13	15°19	T 5
F 6	3 2 45	13°51'42	9♉56	28°17	0♎54	16°50	28° 8	8°46	0°47	3° 9	0°31	7°26	8°45	26°20	15°20	F 6
S 7	3 6 41	14°51'06	23°43	29°51	2° 2	17°19	28° 5	8°43	0°45	3° 7	0°30	7°18	8°42	26°27	15°21	S 7
S 8	3 10 38	15°50'33	7♊10	1♏27	3°11	17°48	28° 2	8°40	0°44	3° 6	0°29	7°12	8°39	26°33	15°22	S 8
M 9	3 14 34	16°50'02	20°15	3° 4	4°20	18°16	27°59	8°37	0°42	3° 4	0°28	7° 8	8°36	26°40	15°23	M 9
T 10	3 18 31	17°49'32	2♋59	4°43	5°29	18°45	27°57	8°34	0°41	3° 3	0°27	7°D 7	8°33	26°47	15°25	T 10
W11	3 22 28	18°49'05	15°23	6°22	6°38	19°13	27°54	8°31	0°39	3° 1	0°26	7° 7	8°29	26°53	15°26	W11
T 12	3 26 24	19°48'40	27°32	8° 3	7°47	19°41	27°52	8°28	0°38	2°59	0°25	7° 8	8°26	27° 0	15°27	T 12
F 13	3 30 21	20°48'17	9♌29	9°43	8°56	20° 8	27°50	8°25	0°37	2°58	0°23	7°10	8°23	27° 7	15°29	F 13
S 14	3 34 17	21°47'57	21°21	11°24	10° 6	20°35	27°48	8°23	0°36	2°56	0°22	7°R10	8°20	27°13	15°30	S 14
S 15	3 38 14	22°47'38	3♍11	13° 5	11°15	21° 2	27°46	8°20	0°34	2°55	0°21	7°10	8°17	27°20	15°32	S 15
M16	3 42 10	23°47'22	15° 6	14°46	12°25	21°29	27°45	8°17	0°33	2°53	0°20	7° 7	8°14	27°27	15°34	M16
T 17	3 46 7	24°47'07	27°10	16°27	13°35	21°55	27°44	8°15	0°32	2°52	0°19	7° 3	8°10	27°33	15°36	T 17
W18	3 50 3	25°46'55	9♎26	18° 8	14°45	22°21	27°43	8°13	0°31	2°50	0°18	6°57	8° 7	27°40	15°37	W18
T 19	3 54 0	26°46'45	21°58	19°49	15°56	22°47	27°42	8°10	0°30	2°49	0°17	6°50	8° 4	27°47	15°39	T 19
F 20	3 57 56	27°46'37	4♏47	21°29	17° 6	23°12	27°41	8° 8	0°29	2°47	0°16	6°43	8° 1	27°54	15°41	F 20
S 21	4 1 53	28°46'31	17°54	23° 9	18°17	23°37	27°41	8° 6	0°28	2°46	0°14	6°36	7°58	28° 0	15°43	S 21
S 22	4 5 50	29°46'27	1♐18	24°49	19°27	24° 2	27°41	8° 4	0°27	2°44	0°13	6°31	7°54	28° 7	15°45	S 22
M23	4 9 46	0♐46'25	14°57	26°28	20°38	24°26	27°D41	8° 2	0°26	2°43	0°12	6°27	7°51	28°14	15°48	M23
T 24	4 13 43	1°46'25	28°48	28° 7	21°49	24°50	27°41	8° 0	0°26	2°41	0°11	6°25	7°48	28°20	15°50	T 24
W25	4 17 39	2°46'26	12♑48	29°46	23° 0	25°13	27°41	7°59	0°25	2°40	0°10	6°D25	7°45	28°27	15°52	W25
T 26	4 21 36	3°46'29	26°54	1♐24	24°11	25°36	27°42	7°57	0°24	2°39	0° 9	6°26	7°42	28°34	15°54	T 26
F 27	4 25 32	4°46'34	11♒ 3	3° 2	25°22	25°59	27°43	7°56	0°24	2°37	0° 8	6°28	7°39	28°40	15°57	F 27
S 28	4 29 29	5°46'40	25°14	4°39	26°34	26°21	27°44	7°54	0°23	2°36	0° 7	6°29	7°35	28°47	15°59	S 28
S 29	4 33 26	6°46'47	9♓25	6°16	27°45	26°43	27°45	7°53	0°22	2°35	0° 6	6°R29	7°32	28°54	16° 2	S 29
M30	4 37 22	7♐46'55	23♓33	7♐52	28♎57	27♌ 5	27♓46	7♈52	0♈22	2♉33	0♊ 4	6♉29	7♉29	29♌ 0	16♒ 5	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s22	8s14	3n56	6s31	1n52	2n25	0n36	17n36	1n14	1s53	1s23	1n18	2s27	0s23	0s48	11n 3	1s34	4n13	16s14	23s 1	22s58	9n18	9s13	7n14
M 2	14 41	2 27	4 36	6 55	1 56	2 2	0 40	17 29	1 16	1 55	1 23	1 17	2 27	0 24	0 48	11 2	1 34	4 13	16 14	23 2	22 58	9 15	9 13	7 13
T 3	14 59	3n29	5 0	7 22	1 59	1 39	0 44	17 21	1 18	1 56	1 23	1 16	2 27	0 24	0 48	11 2	1 34	4 13	16 14	23 2	22 58	9 12	9 14	7 13
W 4	15 17	9 13	5 4	7 51	2 0	1 16	0 48	17 14	1 19	1 58	1 23	1 14	2 27	0 25	0 48	11 1	1 34	4 13	16 14	23 3	22 58	9 9	9 14	7 12
T 5	15 35	14 25	4 50	8 22	2 1	0 53	0 51	17 7	1 21	1 59	1 23	1 13	2 27	0 25	0 48	11 1	1 34	4 12	16 14	23 3	22 59	9 7	9 14	7 12
F 6	15 53	18 46	4 18	8 54	2 1	0 29	0 55	16 59	1 22	2 0	1 23	1 12	2 27	0 26	0 48	11 0	1 34	4 12	16 14	23 4	22 59	9 4	9 15	7 11
S 7	16 11	21 59	3 31	9 28	2 0	0 5	0 59	16 52	1 24	2 1	1 22	1 11	2 27	0 27	0 48	11 0	1 34	4 12	16 14	23 4	22 59	9 1	9 15	7 10
S 8	16 28	23 53	2 34	10 3	1 58	0s18	1 2	16 45	1 25	2 2	1 22	1 10	2 27	0 27	0 48	10 59	1 34	4 11	16 14	23 4	22 59	8 58	9 15	7 10
M 9	16 45	24 24	1 30	10 38	1 56	0 42	1 5	16 37	1 27	2 3	1 22	1 9	2 26	0 28	0 48	10 59	1 34	4 11	16 14	23 4	22 59	8 56	9 15	7 9
T 10	17 1	23 36	0 22	11 14	1 53	1 7	1 9	16 30	1 29	2 4	1 22	1 8	2 26	0 28	0 48	10 58	1 34	4 11	16 15	23 5	23 0	8 53	9 15	7 9
W11	17 18	21 39	0s45	11 50	1 49	1 31	1 12	16 23	1 30	2 5	1 22	1 7	2 26	0 29	0 48	10 58	1 34	4 11	16 15	23 5	23 0	8 50	9 16	7 8
T 12	17 34	18 44	1 48	12 26	1 45	1 55	1 15	16 16	1 32	2 5	1 22	1 6	2 26	0 29	0 48	10 57	1 34	4 10	16 15	23 4	23 0	8 47	9 16	7 8
F 13	17 50	15 5	2 46	13 2	1 40	2 20	1 18	16 9	1 34	2 6	1 21	1 5	2 26	0 30	0 48	10 57	1 34	4 10	16 15	23 4	23 0	8 44	9 16	7 7
S 14	18 5	10 52	3 36	13 38	1 35	2 44	1 21	16 2	1 35	2 7	1 21	1 4	2 26	0 30	0 48	10 56	1 34	4 10	16 15	23 4	23 0	8 42	9 16	7 7
S 15	18 20	6 16	4 17	14 14	1 30	3 9	1 23	15 55	1 37	2 7	1 21	1 3	2 26	0 31	0 48	10 56	1 34	4 10	16 15	23 4	23 1	8 39	9 16	7 6
M16	18 35	1 24	4 47	14 49	1 24	3 33	1 26	15 48	1 39	2 7	1 21	1 2	2 25	0 31	0 48	10 55	1 34	4 9	16 15	23 5	23 1	8 36	9 16	7 5
T 17	18 50	3s33	5 5	15 23	1 18	3 58	1 29	15 41	1 41	2 8	1 21	1 1	2 25	0 31	0 48	10 55	1 34	4 9	16 15	23 5	23 1	8 33	9 16	7 5
W18	19 4	8 27	5 9	15 57	1 12	4 22	1 31	15 35	1 42	2 8	1 20	1 0	2 25	0 32	0 48	10 54	1 34	4 9	16 15	23 5	23 1	8 30	9 16	7 4
T 19	19 18	13 7	4 59	16 30	1 6	4 47	1 33	15 28	1 44	2 8	1 20	1 0	2 25	0 32	0 48	10 54	1 33	4 9	16 15	23 5	23 1	8 28	9 16	7 4
F 20	19 31	17 19	4 34	17 3	0 59	5 12	1 36	15 21	1 46	2 8	1 20	0 59	2 25	0 32	0 48	10 53	1 33	4 9	16 15	23 6	23 1	8 25	9 16	7 3
S 21	19 44	20 47	3 53	17 34	0 53	5 36	1 38	15 15	1 48	2 8	1 20	0 58	2 25	0 33	0 48	10 53	1 33	4 8	16 15	23 6	23 2	8 22	9 16	7 3
S 22	19 57	23 12	3 0	18 5	0 46	6 1	1 40	15 8	1 50	2 8	1 19	0 58	2 24	0 33	0 48	10 52	1 33	4 8	16 15	23 6	23 2	8 19	9 16	7 2
M23	20 10	24 19	1 54	18 35	0 39	6 26	1 42	15 2	1 51	2 8	1 19	0 57	2 24	0 33	0 48	10 52	1 33	4 8	16 15	23 7	23 2	8 16	9 16	7 2
T 24	20 22	23 57	0 42	19 4	0 33	6 50	1 44	14 56	1 53	2 8	1 19	0 57	2 24	0 34	0 48	10 51	1 33	4 8	16 15	23 7	23 2	8 14	9 15	7 1
W25	20 34	22 5	0n35	19 32	0 26	7 15	1 45	14 50	1 55	2 7	1 19	0 56	2 24	0 34	0 48	10 51	1 33	4 8	16 15	23 7	23 2	8 11	9 15	7 1
T 26	20 45	18 50	1 50	19 59	0 19	7 39	1 47	14 44	1 57	2 7	1 19	0 56	2 24	0 34	0 48	10 50	1 33	4 7	16 15	23 7	23 3	8 8	9 15	7 0
F 27	20 56	14 28	2 58	20 25	0 12	8 3	1 48	14 38	1 59	2 6	1 18	0 55	2 24	0 34	0 48	10 50	1 33	4 7	16 15	23 7	23 3	8 5	9 15	7 0
S 28	21 7	9 18	3 56	20 50	0 5	8 28	1 50	14 32	2 1	2 6	1 18	0 55	2 23	0 35	0 48	10 49	1 33	4 7	16 15	23 6	23 3	8 2	9 15	6 59
S 29	21 17	3 40	4 39	21 13	0s 2	8 52	1 51	14 27	2 3	2 5	1 18	0 55	2 23	0 35	0 47	10 49	1 33	4 7	16 14	23 6	23 3	8 0	9 14	6 59
M30	21s27	2n 8	5n 5	21s36	0s 9	9s16	1n53	14n21	2n 5	2s 4	1s18	0n54	2s23	0s35	0s47	10n49	1s33	4n 7	16s14	23s 6	23s 3	7n57	9s14	6n58

Julian Day Number = 2944926.5, Delta T = 01h39m32s
Ecliptic obliquity = 23°15'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'54, Lahiri = 42°46'55

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ASTRODIENST EPHEMERIS for the year 3350
geocentric

DECEMBER 3350 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 19	8♐47'05	7♈36	9♐29	0♏ 8	27♌26	27♓48	7°R51	0°R21	2°R32	0°R 3	6°R26	7♑26	29♌ 7	16♒ 7	T 1
W 2	4 45 15	9°47'17	21°34	11° 4	1°20	27°46	27°50	7♈50	0♈21	2♉31	0♊ 2	6♑23	7°23	29°14	16°10	W 2
T 3	4 49 12	10°47'30	5♉22	12°40	2°32	28° 6	27°52	7°49	0°21	2°30	0° 1	6°19	7°20	29°21	16°13	T 3
F 4	4 53 8	11°47'44	18°58	14°15	3°44	28°26	27°54	7°48	0°20	2°28	0° 0	6°15	7°16	29°27	16°16	F 4
S 5	4 57 5	12°48'00	2♊21	15°50	4°56	28°45	27°57	7°47	0°20	2°27	29♉59	6°12	7°13	29°34	16°18	S 5
S 6	5 1 1	13°48'18	15°28	17°25	6° 8	29° 4	27°59	7°47	0°20	2°26	29°58	6° 9	7°10	29°41	16°21	S 6
M 7	5 4 58	14°48'37	28°19	18°59	7°20	29°23	28° 2	7°46	0°20	2°25	29°57	6° 8	7° 7	29°47	16°24	M 7
T 8	5 8 55	15°48'58	10♋54	20°33	8°33	29°40	28° 5	7°46	0°20	2°24	29°56	6°D 8	7° 4	29°54	16°28	T 8
W 9	5 12 51	16°49'21	23°13	22° 7	9°45	29°58	28° 8	7°46	0°D20	2°23	29°55	6° 9	7° 0	0♍ 1	16°31	W 9
T 10	5 16 48	17°49'45	5♌20	23°40	10°58	0♍15	28°12	7°45	0°20	2°22	29°54	6°10	6°57	0° 7	16°34	T 10
F 11	5 20 44	18°50'11	17°18	25°14	12°10	0°31	28°15	7°D45	0°20	2°21	29°53	6°12	6°54	0°14	16°37	F 11
S 12	5 24 41	19°50'39	29°10	26°47	13°23	0°47	28°19	7°45	0°20	2°20	29°51	6°13	6°51	0°21	16°40	S 12
S 13	5 28 37	20°51'08	11♍ 1	28°20	14°36	1° 2	28°23	7°46	0°20	2°19	29°50	6°14	6°48	0°28	16°44	S 13
M14	5 32 34	21°51'39	22°55	29°53	15°48	1°17	28°27	7°46	0°20	2°18	29°49	6°R14	6°45	0°34	16°47	M14
T 15	5 36 30	22°52'12	4♎58	1♑25	17° 1	1°31	28°32	7°46	0°20	2°17	29°48	6°14	6°41	0°41	16°51	T 15
W16	5 40 27	23°52'47	17°14	2°58	18°14	1°45	28°36	7°47	0°21	2°16	29°47	6°13	6°38	0°48	16°54	W16
T 17	5 44 24	24°53'23	29°47	4°30	19°27	1°58	28°41	7°47	0°21	2°15	29°46	6°12	6°35	0°54	16°58	T 17
F 18	5 48 20	25°54'00	12♏40	6° 2	20°40	2°10	28°46	7°48	0°22	2°14	29°45	6°10	6°32	1° 1	17° 1	F 18
S 19	5 52 17	26°54'40	25°55	7°34	21°54	2°22	28°51	7°49	0°22	2°13	29°44	6° 9	6°29	1° 8	17° 5	S 19
S 20	5 56 13	27°55'20	9♐33	9° 6	23° 7	2°33	28°56	7°50	0°23	2°12	29°43	6° 8	6°26	1°14	17° 9	S 20
M21	6 0 10	28°56'03	23°32	10°38	24°20	2°43	29° 2	7°51	0°23	2°12	29°42	6° 7	6°22	1°21	17°12	M21
T 22	6 4 6	29°56'46	7♑48	12°10	25°33	2°53	29° 7	7°52	0°24	2°11	29°41	6°D 7	6°19	1°28	17°16	T 22
W23	6 8 3	0♑57'31	22°16	13°41	26°47	3° 2	29°13	7°53	0°24	2°10	29°41	6° 7	6°16	1°35	17°20	W23
T 24	6 12 0	1°58'16	6♒51	15°12	28° 0	3°11	29°19	7°54	0°25	2°10	29°40	6° 8	6°13	1°41	17°24	T 24
F 25	6 15 56	2°59'03	21°27	16°43	29°14	3°19	29°25	7°56	0°26	2° 9	29°39	6° 8	6°10	1°48	17°28	F 25
S 26	6 19 53	3°59'50	5♓58	18°14	0♐27	3°26	29°32	7°57	0°27	2° 8	29°38	6° 8	6° 6	1°55	17°32	S 26
S 27	6 23 49	5° 0'38	20°19	19°44	1°41	3°32	29°38	7°59	0°28	2° 8	29°37	6° 8	6° 3	2° 1	17°36	S 27
M28	6 27 46	6° 1'27	4♈28	21°14	2°55	3°38	29°45	8° 1	0°29	2° 7	29°36	6° 8	6° 0	2° 8	17°40	M28
T 29	6 31 42	7° 2'17	18°23	22°43	4° 8	3°43	29°52	8° 2	0°30	2° 7	29°35	6° 8	5°57	2°15	17°44	T 29
W30	6 35 39	8° 3'07	2♉ 3	24°12	5°22	3°47	29°59	8° 4	0°31	2° 6	29°34	6° 8	5°54	2°21	17°48	W30
T 31	6 39 35	9♑ 3'58	15♉28	25♑40	6♐36	3♍50	0♈ 6	8♈ 6	0♈32	2♉ 6	29♉33	6♑ 9	5♑51	2♍28	17♒52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	7n48	5n13	21s58	0s15	9s40	1n54	14n16	2n 7	2s 3	1s17	0n54	2s23	0s35	0s47	10n48	1s33	4n 7	16s14	23s 7	23s 4	7n54	9s14	6n58
W 2	21 45	13 1	5 3	22 18	0 22	10 4	1 55	14 11	2 9	2 2	1 17	0 54	2 23	0 35	0 47	10 48	1 33	4 7	16 14	23 7	23 4	7 51	9 14	6 57
T 3	21 54	17 31	4 34	22 37	0 29	10 27	1 56	14 6	2 11	2 1	1 17	0 54	2 22	0 35	0 47	10 47	1 33	4 6	16 14	23 7	23 4	7 48	9 13	6 57
F 4	22 2	21 2	3 51	22 56	0 35	10 51	1 56	14 1	2 13	2 0	1 17	0 54	2 22	0 35	0 47	10 47	1 33	4 6	16 14	23 7	23 4	7 46	9 13	6 56
S 5	22 10	23 21	2 55	23 13	0 42	11 14	1 57	13 56	2 15	1 59	1 17	0 54	2 22	0 35	0 47	10 47	1 33	4 6	16 14	23 7	23 4	7 43	9 12	6 56
S 6	22 17	24 20	1 51	23 28	0 48	11 37	1 58	13 51	2 17	1 58	1 16	0 53	2 22	0 35	0 47	10 46	1 33	4 6	16 14	23 7	23 4	7 40	9 12	6 55
M 7	22 24	23 58	0 43	23 43	0 54	12 0	1 58	13 47	2 19	1 57	1 16	0 53	2 22	0 35	0 47	10 46	1 33	4 6	16 14	23 7	23 5	7 37	9 12	6 55
T 8	22 31	22 23	0s26	23 56	1 0	12 22	1 59	13 43	2 22	1 55	1 16	0 54	2 21	0 35	0 47	10 46	1 33	4 6	16 14	23 7	23 5	7 34	9 11	6 54
W 9	22 37	19 45	1 33	24 8	1 6	12 45	1 59	13 39	2 24	1 54	1 16	0 54	2 21	0 35	0 47	10 45	1 33	4 6	16 14	23 7	23 5	7 32	9 11	6 54
T 10	22 43	16 18	2 34	24 19	1 12	13 7	1 59	13 35	2 26	1 52	1 15	0 54	2 21	0 35	0 47	10 45	1 33	4 6	16 13	23 7	23 5	7 29	9 10	6 53
F 11	22 48	12 13	3 28	24 29	1 18	13 29	2 0	13 31	2 28	1 51	1 15	0 54	2 21	0 35	0 47	10 45	1 33	4 6	16 13	23 7	23 5	7 26	9 10	6 53
S 12	22 53	7 43	4 13	24 37	1 23	13 50	2 0	13 28	2 30	1 49	1 15	0 54	2 20	0 35	0 47	10 44	1 33	4 6	16 13	23 7	23 5	7 23	9 9	6 53
S 13	22 57	2 57	4 46	24 44	1 29	14 12	2 0	13 24	2 32	1 47	1 15	0 54	2 20	0 35	0 47	10 44	1 33	4 5	16 13	23 7	23 6	7 20	9 9	6 52
M14	23 1	1s56	5 8	24 50	1 34	14 33	1 59	13 21	2 35	1 45	1 15	0 55	2 20	0 35	0 47	10 44	1 33	4 5	16 13	23 7	23 6	7 18	9 8	6 52
T 15	23 4	6 48	5 16	24 54	1 39	14 53	1 59	13 18	2 37	1 43	1 14	0 55	2 20	0 35	0 47	10 43	1 33	4 5	16 13	23 7	23 6	7 15	9 7	6 51
W16	23 7	11 30	5 11	24 57	1 44	15 14	1 59	13 16	2 39	1 41	1 14	0 55	2 20	0 35	0 47	10 43	1 33	4 5	16 13	23 7	23 6	7 12	9 7	6 51
T 17	23 10	15 50	4 50	24 59	1 48	15 34	1 59	13 13	2 42	1 39	1 14	0 56	2 19	0 35	0 47	10 43	1 33	4 5	16 12	23 7	23 6	7 9	9 6	6 50
F 18	23 12	19 34	4 15	25 0	1 52	15 53	1 58	13 11	2 44	1 37	1 14	0 56	2 19	0 34	0 47	10 43	1 33	4 5	16 12	23 7	23 6	7 6	9 6	6 50
S 19	23 14	22 25	3 25	24 59	1 56	16 13	1 58	13 9	2 46	1 35	1 14	0 57	2 19	0 34	0 47	10 42	1 33	4 5	16 12	23 7	23 6	7 4	9 5	6 50
S 20	23 15	24 4	2 22	24 57	2 0	16 32	1 57	13 7	2 49	1 33	1 13	0 57	2 19	0 34	0 47	10 42	1 33	4 5	16 12	23 7	23 7	7 1	9 4	6 49
M21	23 16	24 16	1 9	24 54	2 4	16 50	1 56	13 5	2 51	1 30	1 13	0 58	2 19	0 34	0 47	10 42	1 32	4 5	16 12	23 7	23 7	6 58	9 3	6 49
T 22	23 16	22 53	0n 9	24 49	2 7	17 8	1 55	13 4	2 54	1 28	1 13	0 59	2 18	0 33	0 47	10 42	1 32	4 5	16 12	23 7	23 7	6 55	9 3	6 48
W23	23 16	19 59	1 28	24 43	2 10	17 26	1 55	13 3	2 56	1 25	1 13	0 59	2 18	0 33	0 46	10 42	1 32	4 5	16 11	23 7	23 7	6 52	9 2	6 48
T 24	23 15	15 48	2 43	24 36	2 12	17 44	1 54	13 2	2 58	1 23	1 13	1 0	2 18	0 33	0 46	10 41	1 32	4 5	16 11	23 7	23 7	6 50	9 1	6 48
F 25	23 14	10 41	3 46	24 27	2 14	18 0	1 52	13 2	3 1	1 20	1 12	1 1	2 18	0 32	0 46	10 41	1 32	4 5	16 11	23 7	23 7	6 47	9 0	6 47
S 26	23 12	5 0	4 35	24 17	2 16	18 17	1 51	13 2	3 3	1 17	1 12	1 1	2 18	0 32	0 46	10 41	1 32	4 5	16 11	23 7	23 8	6 44	9 0	6 47
S 27	23 10	0n53	5 5	24 6	2 18	18 33	1 50	13 2	3 6	1 15	1 12	1 2	2 17	0 32	0 46	10 41	1 32	4 5	16 11	23 7	23 8	6 41	8 59	6 47
M28	23 8	6 37	5 17	23 53	2 19	18 48	1 49	13 2	3 8	1 12	1 12	1 3	2 17	0 31	0 46	10 41	1 32	4 5	16 10	23 7	23 8	6 38	8 58	6 46
T 29	23 5	11 56	5 10	23 39	2 19	19 3	1 48	13 2	3 11	1 9	1 11	1 4	2 17	0 31	0 46	10 41	1 32	4 5	16 10	23 7	23 8	6 36	8 57	6 46
W30	23 1	16 34	4 46	23 24	2 19	19 18	1 46	13 3	3 13	1 6	1 11	1 5	2 17	0 30	0 46	10 41	1 32	4 5	16 10	23 7	23 8	6 33	8 56	6 46
T 31	22s57	20n16	4n 6	23s 8	2s19	19s32	1n45	13n 4	3n16	1s 3	1s11	1n 6	2s16	0s30	0s46	10n40	1s32	4n 6	16s10	23s 7	23s 8	6n30	8s55	6n45

Julian Day Number = 2944956.5, Delta T = 01h39m33s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°39'58, Lahiri = 42°46'59

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

JANUARY 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 32	10♑ 4'50	28♉39	27♑ 8	7♐50	3♍53	0♈13	8♈ 9	0♈33	2°R 6	29°R33	6♑ 9	5♑47	2♍35	17♒57	F 1
S 2	6 47 29	11° 5'43	11♊37	28°35	9° 4	3°55	0°21	8°11	0°34	2♉ 5	29♉32	6°10	5°44	2°41	18° 1	S 2
S 3	6 51 25	12° 6'36	24°21	0♒ 0	10°18	3°56	0°28	8°13	0°35	2° 5	29°31	6°10	5°41	2°48	18° 5	S 3
M 4	6 55 22	13° 7'30	6♋53	1°24	11°32	3°R57	0°36	8°16	0°36	2° 5	29°30	6°R10	5°38	2°55	18° 9	M 4
T 5	6 59 18	14° 8'25	19°14	2°47	12°46	3°56	0°44	8°18	0°38	2° 4	29°29	6°10	5°35	3° 2	18°14	T 5
W 6	7 3 15	15° 9'21	1♌25	4° 8	14° 0	3°55	0°52	8°21	0°39	2° 4	29°29	6° 9	5°32	3° 8	18°18	W 6
T 7	7 7 11	16°10'17	13°27	5°27	15°14	3°53	1° 0	8°24	0°41	2° 4	29°28	6° 8	5°28	3°15	18°23	T 7
F 8	7 11 8	17°11'14	25°22	6°44	16°28	3°50	1° 9	8°26	0°42	2° 4	29°27	6° 6	5°25	3°22	18°27	F 8
S 9	7 15 4	18°12'12	7♍14	7°58	17°42	3°47	1°17	8°29	0°44	2° 4	29°27	6° 5	5°22	3°28	18°31	S 9
S 10	7 19 1	19°13'11	19° 4	9° 9	18°56	3°42	1°26	8°32	0°45	2° 3	29°26	6° 3	5°19	3°35	18°36	S 10
M11	7 22 58	20°14'11	0♎58	10°15	20°10	3°37	1°35	8°35	0°47	2° 3	29°25	6° 1	5°16	3°42	18°40	M11
T 12	7 26 54	21°15'11	12°58	11°18	21°25	3°31	1°44	8°39	0°48	2°D 3	29°25	6° 0	5°12	3°49	18°45	T 12
W13	7 30 51	22°16'12	25°10	12°15	22°39	3°24	1°53	8°42	0°50	2° 3	29°24	6°D 0	5° 9	3°55	18°50	W13
T 14	7 34 47	23°17'14	7♏38	13° 7	23°53	3°16	2° 2	8°45	0°52	2° 3	29°23	6° 1	5° 6	4° 2	18°54	T 14
F 15	7 38 44	24°18'17	20°27	13°52	25° 8	3° 7	2°11	8°49	0°54	2° 4	29°23	6° 2	5° 3	4° 9	18°59	F 15
S 16	7 42 40	25°19'21	3♐40	14°29	26°22	2°58	2°21	8°52	0°55	2° 4	29°22	6° 3	5° 0	4°15	19° 4	S 16
S 17	7 46 37	26°20'25	17°19	14°58	27°37	2°47	2°31	8°56	0°57	2° 4	29°22	6° 5	4°57	4°22	19° 8	S 17
M18	7 50 33	27°21'30	1♑24	15°18	28°51	2°36	2°40	9° 0	0°59	2° 4	29°21	6°R 6	4°53	4°29	19°13	M18
T 19	7 54 30	28°22'35	15°54	15°R28	0♑ 6	2°24	2°50	9° 4	1° 1	2° 4	29°21	6° 5	4°50	4°35	19°18	T 19
W20	7 58 27	29°23'41	0♒42	15°26	1°20	2°11	3° 0	9° 8	1° 3	2° 4	29°20	6° 4	4°47	4°42	19°22	W20
T 21	8 2 23	0♒24'47	15°43	15°13	2°35	1°58	3°10	9°12	1° 5	2° 5	29°20	6° 1	4°44	4°49	19°27	T 21
F 22	8 6 20	1°25'53	0♓47	14°49	3°49	1°43	3°21	9°16	1° 7	2° 5	29°19	5°58	4°41	4°56	19°32	F 22
S 23	8 10 16	2°26'59	15°44	14°12	5° 4	1°28	3°31	9°20	1° 9	2° 5	29°19	5°54	4°38	5° 2	19°37	S 23
S 24	8 14 13	3°28'05	0♈26	13°24	6°18	1°12	3°41	9°24	1°12	2° 6	29°18	5°50	4°34	5° 9	19°42	S 24
M25	8 18 9	4°29'10	14°49	12°26	7°33	0°56	3°52	9°29	1°14	2° 6	29°18	5°48	4°31	5°16	19°47	M25
T 26	8 22 6	5°30'15	28°49	11°19	8°48	0°38	4° 3	9°33	1°16	2° 7	29°18	5°46	4°28	5°22	19°51	T 26
W27	8 26 3	6°31'21	12♉26	10° 5	10° 2	0°20	4°14	9°38	1°18	2° 7	29°17	5°D46	4°25	5°29	19°56	W27
T 28	8 29 59	7°32'26	25°40	8°46	11°17	0° 2	4°25	9°42	1°21	2° 8	29°17	5°47	4°22	5°36	20° 1	T 28
F 29	8 33 56	8°33'30	8♊36	7°26	12°31	29♌42	4°36	9°47	1°23	2° 8	29°17	5°49	4°18	5°42	20° 6	F 29
S 30	8 37 52	9°34'34	21°15	6° 6	13°46	29°22	4°47	9°52	1°25	2° 9	29°16	5°51	4°15	5°49	20°11	S 30
S 31	8 41 49	10♒35'38	3♋40	4♒49	15♑ 1	29♌ 2	4♈58	9♈56	1♈28	2♉10	29♉16	5°R52	4♑12	5♍56	20♒16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s53	22n52	3n14	22s50	2s18	19s46	1n43	13n 6	3n18	1s 0	1s11	1n 7	2s16	0s29	0s46	10n40	1s32	4n 6	16s 9	23s 7	23s 8	6n27	8s54	6n45
S 2	22 48	24 12	2 12	22 32	2 17	19 59	1 42	13 7	3 21	0 57	1 11	1 8	2 16	0 29	0 46	10 40	1 32	4 6	16 9	23 7	23 8	6 24	8 53	6 45
S 3	22 43	24 14	1 5	22 12	2 15	20 11	1 40	13 9	3 23	0 54	1 11	1 9	2 16	0 28	0 46	10 40	1 32	4 6	16 9	23 7	23 9	6 21	8 52	6 44
M 4	22 37	23 1	0s 4	21 51	2 12	20 23	1 38	13 11	3 26	0 50	1 10	1 10	2 16	0 28	0 46	10 40	1 32	4 6	16 9	23 7	23 9	6 19	8 51	6 44
T 5	22 31	20 43	1 12	21 29	2 9	20 34	1 36	13 14	3 29	0 47	1 10	1 12	2 15	0 27	0 46	10 40	1 32	4 6	16 8	23 7	23 9	6 16	8 50	6 44
W 6	22 25	17 30	2 15	21 6	2 5	20 45	1 34	13 17	3 31	0 44	1 10	1 13	2 15	0 27	0 46	10 40	1 32	4 6	16 8	23 7	23 9	6 13	8 49	6 43
T 7	22 18	13 35	3 12	20 43	2 0	20 55	1 32	13 20	3 34	0 40	1 10	1 14	2 15	0 26	0 46	10 40	1 32	4 6	16 8	23 7	23 9	6 10	8 48	6 43
F 8	22 10	9 12	4 0	20 18	1 55	21 5	1 31	13 23	3 36	0 37	1 10	1 15	2 15	0 26	0 46	10 40	1 32	4 6	16 8	23 8	23 9	6 7	8 47	6 43
S 9	22 2	4 30	4 37	19 53	1 48	21 14	1 28	13 27	3 39	0 33	1 9	1 17	2 15	0 25	0 46	10 40	1 32	4 6	16 7	23 8	23 9	6 5	8 46	6 43
S 10	21 54	0s21	5 2	19 28	1 41	21 22	1 26	13 31	3 41	0 30	1 9	1 18	2 14	0 24	0 46	10 40	1 32	4 7	16 7	23 8	23 10	6 2	8 45	6 42
M11	21 45	5 12	5 15	19 2	1 33	21 30	1 24	13 35	3 44	0 26	1 9	1 19	2 14	0 24	0 46	10 40	1 32	4 7	16 7	23 8	23 10	5 59	8 44	6 42
T 12	21 36	9 54	5 14	18 36	1 23	21 37	1 22	13 40	3 46	0 22	1 9	1 21	2 14	0 23	0 46	10 40	1 31	4 7	16 7	23 8	23 10	5 56	8 43	6 42
W13	21 26	14 18	4 59	18 10	1 13	21 44	1 20	13 45	3 49	0 19	1 9	1 22	2 14	0 22	0 46	10 40	1 31	4 7	16 6	23 8	23 10	5 53	8 42	6 42
T 14	21 16	18 12	4 29	17 45	1 2	21 50	1 18	13 50	3 51	0 15	1 9	1 24	2 14	0 21	0 46	10 40	1 31	4 7	16 6	23 8	23 10	5 51	8 41	6 41
F 15	21 6	21 22	3 46	17 20	0 49	21 55	1 15	13 55	3 54	0 11	1 8	1 25	2 13	0 21	0 46	10 40	1 31	4 7	16 6	23 8	23 10	5 48	8 39	6 41
S 16	20 55	23 30	2 50	16 56	0 35	22 0	1 13	14 1	3 56	0 7	1 8	1 27	2 13	0 20	0 46	10 40	1 31	4 8	16 5	23 8	23 10	5 45	8 38	6 41
S 17	20 44	24 21	1 42	16 33	0 21	22 4	1 11	14 7	3 58	0 3	1 8	1 28	2 13	0 19	0 46	10 40	1 31	4 8	16 5	23 8	23 10	5 42	8 37	6 41
M18	20 32	23 41	0 26	16 12	0 5	22 7	1 8	14 13	4 1	0n 1	1 8	1 30	2 13	0 18	0 45	10 41	1 31	4 8	16 5	23 8	23 11	5 39	8 36	6 40
T 19	20 20	21 26	0n54	15 53	0n12	22 10	1 6	14 20	4 3	0 5	1 8	1 32	2 13	0 18	0 45	10 41	1 31	4 8	16 4	23 8	23 11	5 36	8 35	6 40
W20	20 8	17 43	2 11	15 37	0 30	22 12	1 3	14 26	4 5	0 9	1 8	1 34	2 13	0 17	0 45	10 41	1 31	4 8	16 4	23 8	23 11	5 34	8 33	6 40
T 21	19 55	12 48	3 21	15 23	0 48	22 14	1 1	14 33	4 8	0 13	1 7	1 35	2 12	0 16	0 45	10 41	1 31	4 9	16 4	23 8	23 11	5 31	8 32	6 40
F 22	19 42	7 7	4 17	15 12	1 7	22 15	0 58	14 40	4 10	0 17	1 7	1 37	2 12	0 15	0 45	10 41	1 31	4 9	16 4	23 8	23 11	5 28	8 31	6 40
S 23	19 28	1 3	4 54	15 4	1 26	22 15	0 56	14 48	4 12	0 22	1 7	1 39	2 12	0 14	0 45	10 41	1 31	4 9	16 3	23 8	23 11	5 25	8 30	6 40
S 24	19 14	4n57	5 12	14 59	1 45	22 14	0 53	14 55	4 14	0 26	1 7	1 41	2 12	0 13	0 45	10 41	1 31	4 9	16 3	23 8	23 11	5 22	8 28	6 39
M25	19 0	10 33	5 10	14 58	2 4	22 13	0 50	15 3	4 16	0 30	1 7	1 43	2 12	0 12	0 45	10 42	1 31	4 10	16 3	23 8	23 11	5 20	8 27	6 39
T 26	18 45	15 28	4 49	15 0	2 21	22 11	0 48	15 11	4 18	0 35	1 7	1 44	2 11	0 12	0 45	10 42	1 31	4 10	16 2	23 8	23 11	5 17	8 26	6 39
W27	18 30	19 27	4 12	15 4	2 37	22 8	0 45	15 19	4 20	0 39	1 6	1 46	2 11	0 11	0 45	10 42	1 31	4 10	16 2	23 8	23 12	5 14	8 24	6 39
T 28	18 15	22 19	3 22	15 12	2 50	22 5	0 42	15 28	4 21	0 43	1 6	1 48	2 11	0 10	0 45	10 42	1 31	4 10	16 2	23 8	23 12	5 11	8 23	6 39
F 29	17 59	23 56	2 24	15 21	3 2	22 1	0 40	15 36	4 23	0 48	1 6	1 50	2 11	0 9	0 45	10 43	1 31	4 11	16 1	23 8	23 12	5 8	8 22	6 39
S 30	17 43	24 18	1 19	15 32	3 11	21 57	0 37	15 44	4 25	0 52	1 6	1 52	2 11	0 8	0 45	10 43	1 31	4 11	16 1	23 8	23 12	5 6	8 20	6 39
S 31	17s27	23n25	0n12	15s44	3n17	21s52	0n34	15n53	4n26	0n57	1s 6	1n54	2s11	0s 7	0s45	10n43	1s31	4n11	16s 1	23s 8	23s12	5n 3	8s19	6n38

Julian Day Number = 2944987.5, Delta T = 01h39m34s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'03, Lahiri = 42°47'03

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

FEBRUARY 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 45	11♒36'42	15♋56	3°R37	16♉16	28°R41	5♈ 9	10♈ 1	1♈30	2♉10	29°R16	5°R51	4♉ 9	6♍ 3	20♒21	M 1
T 2	8 49 42	12°37'45	28° 3	2♒32	17°30	28♌20	5°21	10° 6	1°33	2°11	29♉16	5♉49	4° 6	6° 9	20°26	T 2
W 3	8 53 38	13°38'48	10♌ 3	1°36	18°45	27°58	5°32	10°11	1°35	2°12	29°15	5°44	4° 3	6°16	20°31	W 3
T 4	8 57 35	14°39'51	21°59	0°48	20° 0	27°35	5°44	10°17	1°38	2°12	29°15	5°38	3°59	6°23	20°36	T 4
F 5	9 1 32	15°40'53	3♍52	0°11	21°15	27°13	5°56	10°22	1°40	2°13	29°15	5°31	3°56	6°29	20°40	F 5
S 6	9 5 28	16°41'55	15°44	29♉43	22°29	26°50	6° 8	10°27	1°43	2°14	29°15	5°23	3°53	6°36	20°45	S 6
S 7	9 9 25	17°42'57	27°35	29°25	23°44	26°27	6°20	10°32	1°46	2°15	29°15	5°14	3°50	6°43	20°50	S 7
M 8	9 13 21	18°43'59	9♎30	29°15	24°59	26° 3	6°32	10°38	1°49	2°16	29°15	5° 7	3°47	6°50	20°55	M 8
T 9	9 17 18	19°45'00	21°31	29°D15	26°14	25°39	6°44	10°43	1°51	2°17	29°15	5° 1	3°44	6°56	21° 0	T 9
W10	9 21 14	20°46'01	3♏41	29°22	27°29	25°15	6°56	10°49	1°54	2°18	29°15	4°57	3°40	7° 3	21° 5	W10
T 11	9 25 11	21°47'02	16° 4	29°37	28°43	24°51	7° 8	10°54	1°57	2°19	29°14	4°56	3°37	7°10	21°10	T 11
F 12	9 29 7	22°48'03	28°46	29°59	29°58	24°27	7°20	11° 0	2° 0	2°20	29°D14	4°D56	3°34	7°16	21°15	F 12
S 13	9 33 4	23°49'03	11♐49	0♒27	1♒13	24° 3	7°33	11° 6	2° 3	2°21	29°15	4°57	3°31	7°23	21°20	S 13
S 14	9 37 1	24°50'03	25°19	1° 1	2°28	23°39	7°45	11°12	2° 5	2°22	29°15	4°58	3°28	7°30	21°25	S 14
M15	9 40 57	25°51'03	9♉17	1°40	3°43	23°15	7°58	11°17	2° 8	2°23	29°15	4°R58	3°24	7°37	21°30	M15
T 16	9 44 54	26°52'02	23°44	2°24	4°58	22°52	8°11	11°23	2°11	2°24	29°15	4°56	3°21	7°43	21°35	T 16
W17	9 48 50	27°53'01	8♒36	3°12	6°13	22°28	8°23	11°29	2°14	2°25	29°15	4°53	3°18	7°50	21°40	W17
T 18	9 52 47	28°53'59	23°46	4° 3	7°28	22° 5	8°36	11°35	2°17	2°27	29°15	4°46	3°15	7°57	21°45	T 18
F 19	9 56 43	29°54'56	9♓ 5	4°59	8°43	21°42	8°49	11°41	2°20	2°28	29°15	4°38	3°12	8° 3	21°50	F 19
S 20	10 0 40	0♓55'52	24°22	5°57	9°58	21°19	9° 2	11°48	2°23	2°29	29°15	4°29	3° 9	8°10	21°55	S 20
S 21	10 4 36	1°56'48	9♈25	6°58	11°13	20°56	9°15	11°54	2°26	2°30	29°15	4°20	3° 5	8°17	22° 0	S 21
M22	10 8 33	2°57'42	24° 6	8° 2	12°27	20°34	9°28	12° 0	2°29	2°32	29°16	4°13	3° 2	8°23	22° 4	M22
T 23	10 12 29	3°58'35	8♉20	9° 8	13°42	20°13	9°41	12° 6	2°33	2°33	29°16	4° 8	2°59	8°30	22° 9	T 23
W24	10 16 26	4°59'27	22° 4	10°17	14°57	19°52	9°55	12°13	2°36	2°35	29°16	4° 5	2°56	8°37	22°14	W24
T 25	10 20 23	6° 0'17	5♊21	11°27	16°12	19°31	10° 8	12°19	2°39	2°36	29°16	4°D 4	2°53	8°44	22°19	T 25
F 26	10 24 19	7° 1'07	18°13	12°39	17°27	19°11	10°21	12°25	2°42	2°37	29°17	4° 5	2°50	8°50	22°24	F 26
S 27	10 28 16	8° 1'55	0♋45	13°53	18°42	18°52	10°35	12°32	2°45	2°39	29°17	4°R 5	2°46	8°57	22°29	S 27
S 28	10 32 12	9♓ 2'41	13♋ 1	15♒ 9	19♒57	18♌33	10♈48	12♈38	2♈48	2♉40	29♉17	4♉ 5	2♉43	9♍ 4	22♒33	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s11	21n25	0s55	15s56	3n21	21s46	0n31	16n 2	4n28	1n 2	1s 6	1n56	2s10	0s 6	0s45	10n43	1s31	4n11	16s 0	23s 8	23s12	5n 0	8s17	6n38
T 2	16 54	18 29	1 58	16 9	3 23	21 39	0 29	16 10	4 29	1 6	1 6	1 58	2 10	0 5	0 45	10 44	1 30	4 12	16 0	23 8	23 12	4 57	8 16	6 38
W 3	16 36	14 47	2 55	16 23	3 22	21 32	0 26	16 19	4 30	1 11	1 5	2 1	2 10	0 4	0 45	10 44	1 30	4 12	16 0	23 8	23 12	4 54	8 15	6 38
T 4	16 19	10 32	3 44	16 35	3 19	21 24	0 23	16 28	4 31	1 16	1 5	2 3	2 10	0 3	0 45	10 44	1 30	4 12	15 59	23 9	23 12	4 52	8 13	6 38
F 5	16 1	5 55	4 23	16 48	3 14	21 16	0 20	16 37	4 32	1 20	1 5	2 5	2 10	0 2	0 45	10 45	1 30	4 13	15 59	23 9	23 12	4 49	8 12	6 38
S 6	15 43	1 7	4 51	17 0	3 8	21 7	0 18	16 46	4 33	1 25	1 5	2 7	2 10	0 0	0 45	10 45	1 30	4 13	15 59	23 9	23 13	4 46	8 10	6 38
S 7	15 25	3s44	5 6	17 11	3 1	20 57	0 15	16 54	4 34	1 30	1 5	2 9	2 10	0n 1	0 45	10 45	1 30	4 13	15 58	23 10	23 13	4 43	8 9	6 38
M 8	15 6	8 27	5 8	17 21	2 52	20 47	0 12	17 3	4 35	1 35	1 5	2 11	2 9	0 2	0 45	10 46	1 30	4 13	15 58	23 10	23 13	4 40	8 7	6 38
T 9	14 47	12 54	4 56	17 30	2 43	20 36	0 9	17 12	4 35	1 40	1 5	2 14	2 9	0 3	0 45	10 46	1 30	4 14	15 58	23 10	23 13	4 37	8 6	6 38
W10	14 28	16 54	4 31	17 38	2 33	20 24	0 7	17 20	4 36	1 44	1 5	2 16	2 9	0 4	0 45	10 46	1 30	4 14	15 57	23 10	23 13	4 35	8 4	6 38
T 11	14 9	20 15	3 53	17 45	2 23	20 12	0 4	17 29	4 36	1 49	1 4	2 18	2 9	0 5	0 45	10 47	1 30	4 14	15 57	23 10	23 13	4 32	8 3	6 38
F 12	13 49	22 42	3 3	17 51	2 12	19 59	0 1	17 37	4 37	1 54	1 4	2 21	2 9	0 6	0 45	10 47	1 30	4 15	15 56	23 10	23 13	4 29	8 1	6 38
S 13	13 29	24 3	2 1	17 56	2 2	19 46	0s 1	17 45	4 37	1 59	1 4	2 23	2 9	0 7	0 45	10 47	1 30	4 15	15 56	23 10	23 13	4 26	8 0	6 38
S 14	13 9	24 3	0 52	17 59	1 51	19 32	0 4	17 53	4 37	2 4	1 4	2 25	2 9	0 9	0 45	10 48	1 30	4 15	15 56	23 10	23 13	4 23	7 58	6 38
M15	12 49	22 33	0n23	18 1	1 40	19 17	0 7	18 1	4 37	2 9	1 4	2 28	2 9	0 10	0 45	10 48	1 30	4 16	15 55	23 10	23 13	4 21	7 57	6 38
T 16	12 28	19 34	1 39	18 2	1 29	19 2	0 9	18 9	4 36	2 14	1 4	2 30	2 8	0 11	0 45	10 49	1 30	4 16	15 55	23 10	23 13	4 18	7 55	6 38
W17	12 7	15 14	2 50	18 2	1 18	18 47	0 12	18 16	4 36	2 20	1 4	2 32	2 8	0 12	0 45	10 49	1 30	4 17	15 55	23 11	23 13	4 15	7 54	6 38
T 18	11 46	9 52	3 51	18 1	1 7	18 31	0 15	18 24	4 36	2 25	1 4	2 35	2 8	0 13	0 45	10 50	1 30	4 17	15 54	23 11	23 14	4 12	7 52	6 38
F 19	11 25	3 50	4 36	17 58	0 57	18 14	0 17	18 31	4 35	2 30	1 4	2 37	2 8	0 14	0 45	10 50	1 30	4 17	15 54	23 11	23 14	4 9	7 51	6 38
S 20	11 4	2n23	5 0	17 54	0 46	17 57	0 20	18 38	4 35	2 35	1 4	2 40	2 8	0 16	0 44	10 51	1 30	4 18	15 54	23 11	23 14	4 7	7 49	6 38
S 21	10 42	8 22	5 4	17 49	0 36	17 39	0 22	18 44	4 34	2 40	1 3	2 42	2 8	0 17	0 44	10 51	1 30	4 18	15 53	23 12	23 14	4 4	7 48	6 38
M22	10 21	13 44	4 47	17 43	0 26	17 20	0 25	18 50	4 33	2 45	1 3	2 45	2 8	0 18	0 44	10 52	1 30	4 18	15 53	23 12	23 14	4 1	7 46	6 38
T 23	9 59	18 10	4 13	17 35	0 16	17 2	0 27	18 56	4 32	2 50	1 3	2 47	2 8	0 19	0 44	10 52	1 30	4 19	15 53	23 12	23 14	3 58	7 44	6 38
W24	9 37	21 27	3 25	17 26	0 7	16 42	0 30	19 2	4 31	2 56	1 3	2 50	2 7	0 21	0 44	10 53	1 29	4 19	15 52	23 12	23 14	3 55	7 43	6 38
T 25	9 15	23 27	2 27	17 16	0s 3	16 23	0 32	19 8	4 30	3 1	1 3	2 53	2 7	0 22	0 44	10 53	1 29	4 20	15 52	23 12	23 14	3 53	7 41	6 38
F 26	8 52	24 8	1 24	17 4	0 12	16 2	0 35	19 13	4 29	3 6	1 3	2 55	2 7	0 23	0 44	10 54	1 29	4 20	15 52	23 12	23 14	3 50	7 40	6 38
S 27	8 30	23 34	0 18	16 52	0 20	15 42	0 37	19 18	4 27	3 12	1 3	2 58	2 7	0 24	0 44	10 54	1 29	4 20	15 51	23 12	23 14	3 47	7 38	6 38
S 28	8s 7	21n51	0s47	16s38	0s29	15s21	0s39	19n22	4n26	3n17	1s 3	3n 0	2s 7	0n26	0s44	10n55	1s29	4n21	15s51	23s12	23s14	3n44	7s36	6n38

Julian Day Number = 2945018.5, Delta T = 01h39m34s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'07, Lahiri = 42°47'08

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

MARCH 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 9	10♓ 3'27	25♋ 6	16♒26	21♒12	18°R15	11♈ 2	12♈45	2♈52	2♉42	29♉18	4°R 2	2♑40	9♍10	22♒38	M 1
T 2	10 40 5	11° 4'11	7♌ 3	17°45	22°27	17♌57	11°15	12°52	2°55	2°43	29°18	3♑58	2°37	9°17	22°43	T 2
W 3	10 44 2	12° 4'53	18°57	19° 4	23°42	17°40	11°29	12°58	2°58	2°45	29°18	3°50	2°34	9°24	22°48	W 3
T 4	10 47 58	13° 5'34	0♍48	20°26	24°57	17°24	11°43	13° 5	3° 1	2°47	29°19	3°39	2°30	9°31	22°52	T 4
F 5	10 51 55	14° 6'14	12°40	21°48	26°12	17° 9	11°56	13°12	3° 5	2°48	29°19	3°27	2°27	9°37	22°57	F 5
S 6	10 55 52	15° 6'53	24°33	23°11	27°27	16°54	12°10	13°19	3° 8	2°50	29°20	3°13	2°24	9°44	23° 2	S 6
S 7	10 59 48	16° 7'30	6♎29	24°36	28°42	16°40	12°24	13°25	3°11	2°52	29°20	2°59	2°21	9°51	23° 6	S 7
M 8	11 3 45	17° 8'07	18°29	26° 2	29°57	16°27	12°38	13°32	3°15	2°53	29°21	2°46	2°18	9°57	23°11	M 8
T 9	11 7 41	18° 8'42	0♏35	27°29	1♓11	16°15	12°52	13°39	3°18	2°55	29°21	2°35	2°15	10° 4	23°16	T 9
W10	11 11 38	19° 9'15	12°50	28°56	2°26	16° 3	13° 6	13°46	3°21	2°57	29°22	2°27	2°11	10°11	23°20	W10
T 11	11 15 34	20° 9'48	25°15	0♓25	3°41	15°52	13°20	13°53	3°25	2°58	29°22	2°22	2° 8	10°18	23°25	T 11
F 12	11 19 31	21°10'20	7♐55	1°55	4°56	15°42	13°34	14° 0	3°28	3° 0	29°23	2°20	2° 5	10°24	23°29	F 12
S 13	11 23 27	22°10'50	20°53	3°26	6°11	15°33	13°48	14° 7	3°32	3° 2	29°24	2°D19	2° 2	10°31	23°34	S 13
S 14	11 27 24	23°11'20	4♑13	4°58	7°26	15°24	14° 2	14°14	3°35	3° 4	29°24	2°R19	1°59	10°38	23°38	S 14
M15	11 31 21	24°11'48	17°59	6°31	8°41	15°17	14°16	14°21	3°38	3° 6	29°25	2°19	1°55	10°44	23°43	M15
T 16	11 35 17	25°12'15	2♒12	8° 4	9°56	15°10	14°30	14°28	3°42	3° 8	29°26	2°16	1°52	10°51	23°47	T 16
W17	11 39 14	26°12'41	16°51	9°39	11°11	15° 4	14°44	14°35	3°45	3°10	29°26	2°11	1°49	10°58	23°52	W17
T 18	11 43 10	27°13'05	1♓52	11°15	12°26	14°58	14°59	14°42	3°49	3°11	29°27	2° 3	1°46	11° 5	23°56	T 18
F 19	11 47 7	28°13'28	17° 7	12°51	13°41	14°54	15°13	14°49	3°52	3°13	29°28	1°53	1°43	11°11	24° 0	F 19
S 20	11 51 3	29°13'49	2♈24	14°29	14°56	14°50	15°27	14°57	3°55	3°15	29°28	1°41	1°40	11°18	24° 4	S 20
S 21	11 55 0	0♈14'08	17°34	16° 8	16°11	14°47	15°42	15° 4	3°59	3°17	29°29	1°30	1°36	11°25	24° 9	S 21
M22	11 58 56	1°14'26	2♉25	17°47	17°26	14°45	15°56	15°11	4° 2	3°19	29°30	1°20	1°33	11°31	24°13	M22
T 23	12 2 53	2°14'42	16°50	19°28	18°40	14°43	16°10	15°18	4° 6	3°21	29°31	1°12	1°30	11°38	24°17	T 23
W24	12 6 50	3°14'57	0♊45	21°10	19°55	14°D43	16°25	15°26	4° 9	3°23	29°32	1° 7	1°27	11°45	24°21	W24
T 25	12 10 46	4°15'09	14° 9	22°53	21°10	14°43	16°39	15°33	4°13	3°25	29°32	1° 5	1°24	11°52	24°25	T 25
F 26	12 14 43	5°15'19	27° 7	24°36	22°25	14°44	16°54	15°40	4°16	3°27	29°33	1° 4	1°21	11°58	24°29	F 26
S 27	12 18 39	6°15'28	9♋41	26°21	23°40	14°45	17° 8	15°47	4°20	3°29	29°34	1° 4	1°17	12° 5	24°33	S 27
S 28	12 22 36	7°15'34	21°56	28° 7	24°55	14°48	17°23	15°55	4°23	3°31	29°35	1° 3	1°14	12°12	24°37	S 28
M29	12 26 32	8°15'38	3♌59	29°54	26°10	14°51	17°37	16° 2	4°26	3°34	29°36	1° 1	1°11	12°18	24°41	M29
T 30	12 30 29	9°15'40	15°53	1♈43	27°24	14°54	17°52	16° 9	4°30	3°36	29°37	0°56	1° 8	12°25	24°45	T 30
W31	12 34 25	10♈15'40	27♌44	3♈32	28♓39	14♌59	18♈ 6	16♈17	4♈33	3♉38	29♉38	0♑48	1♑ 5	12♍32	24♒49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s45	19n10	1s49	16s23	0s37	14s59	0s41	19n26	4n24	3n22	1s 3	3n 3	2s 7	0n27	0s44	10n55	1s29	4n21	15s51	23s12	23s14	3n41	7s35	6n38
T 2	7 22	15 42	2 46	16 7	0 45	14 37	0 44	19 30	4 23	3 28	1 3	3 6	2 7	0 28	0 44	10 56	1 29	4 22	15 50	23 12	23 14	3 39	7 33	6 38
W 3	6 59	11 38	3 34	15 49	0 52	14 15	0 46	19 34	4 21	3 33	1 3	3 8	2 7	0 30	0 44	10 56	1 29	4 22	15 50	23 13	23 14	3 36	7 32	6 38
T 4	6 36	7 9	4 14	15 31	0 59	13 52	0 48	19 37	4 19	3 38	1 3	3 11	2 7	0 31	0 44	10 57	1 29	4 22	15 50	23 13	23 14	3 33	7 30	6 38
F 5	6 13	2 25	4 42	15 11	1 6	13 29	0 50	19 40	4 18	3 44	1 2	3 13	2 7	0 32	0 44	10 57	1 29	4 23	15 49	23 13	23 15	3 30	7 29	6 39
S 6	5 49	2s24	4 57	14 50	1 13	13 5	0 52	19 43	4 16	3 49	1 2	3 16	2 7	0 34	0 44	10 58	1 29	4 23	15 49	23 14	23 15	3 27	7 27	6 39
S 7	5 26	7 9	5 0	14 28	1 19	12 41	0 54	19 46	4 14	3 54	1 2	3 19	2 7	0 35	0 44	10 59	1 29	4 24	15 49	23 14	23 15	3 25	7 25	6 39
M 8	5 3	11 40	4 50	14 5	1 25	12 17	0 56	19 48	4 12	4 0	1 2	3 22	2 6	0 36	0 44	10 59	1 29	4 24	15 48	23 14	23 15	3 22	7 24	6 39
T 9	4 39	15 45	4 26	13 41	1 31	11 53	0 58	19 50	4 10	4 5	1 2	3 24	2 6	0 38	0 44	11 0	1 29	4 25	15 48	23 14	23 15	3 19	7 22	6 39
W10	4 16	19 14	3 50	13 16	1 36	11 28	1 0	19 51	4 8	4 11	1 2	3 27	2 6	0 39	0 44	11 1	1 29	4 25	15 48	23 15	23 15	3 16	7 21	6 39
T 11	3 52	21 54	3 3	12 49	1 41	11 2	1 2	19 53	4 6	4 16	1 2	3 30	2 6	0 40	0 44	11 1	1 29	4 25	15 47	23 15	23 15	3 13	7 19	6 39
F 12	3 29	23 32	2 5	12 22	1 46	10 37	1 3	19 54	4 4	4 22	1 2	3 32	2 6	0 42	0 44	11 2	1 29	4 26	15 47	23 15	23 15	3 11	7 17	6 40
S 13	3 5	23 57	1 0	11 53	1 50	10 11	1 5	19 55	4 2	4 27	1 2	3 35	2 6	0 43	0 44	11 2	1 29	4 26	15 47	23 15	23 15	3 8	7 16	6 40
S 14	2 41	23 2	0n10	11 24	1 54	9 45	1 7	19 55	4 0	4 33	1 2	3 38	2 6	0 44	0 44	11 3	1 29	4 27	15 46	23 15	23 15	3 5	7 14	6 40
M15	2 17	20 43	1 22	10 53	1 58	9 19	1 8	19 55	3 58	4 38	1 2	3 41	2 6	0 46	0 44	11 4	1 29	4 27	15 46	23 15	23 15	3 2	7 13	6 40
T 16	1 54	17 4	2 31	10 21	2 1	8 52	1 10	19 55	3 56	4 44	1 2	3 43	2 6	0 47	0 44	11 4	1 29	4 28	15 46	23 15	23 15	2 59	7 11	6 40
W17	1 30	12 18	3 32	9 48	2 4	8 25	1 11	19 55	3 53	4 49	1 2	3 46	2 6	0 48	0 44	11 5	1 29	4 28	15 45	23 15	23 15	2 57	7 9	6 41
T 18	1 6	6 41	4 20	9 15	2 6	7 58	1 13	19 55	3 51	4 55	1 2	3 49	2 6	0 50	0 44	11 6	1 29	4 28	15 45	23 15	23 15	2 54	7 8	6 41
F 19	0 42	0 35	4 50	8 40	2 8	7 31	1 14	19 54	3 49	5 0	1 2	3 52	2 6	0 51	0 44	11 6	1 29	4 29	15 45	23 15	23 15	2 51	7 6	6 41
S 20	0 18	5n33	5 0	8 4	2 10	7 3	1 15	19 53	3 47	5 6	1 2	3 54	2 6	0 52	0 44	11 7	1 29	4 29	15 44	23 15	23 15	2 48	7 5	6 41
S 21	0n 6	11 18	4 49	7 27	2 11	6 36	1 17	19 51	3 44	5 11	1 2	3 57	2 6	0 54	0 44	11 8	1 29	4 30	15 44	23 15	23 15	2 45	7 3	6 41
M22	0 29	16 15	4 18	6 49	2 12	6 8	1 18	19 50	3 42	5 17	1 2	4 0	2 6	0 55	0 44	11 8	1 29	4 30	15 44	23 16	23 15	2 43	7 2	6 42
T 23	0 53	20 7	3 31	6 11	2 13	5 40	1 19	19 48	3 40	5 22	1 2	4 3	2 6	0 56	0 44	11 9	1 29	4 31	15 44	23 16	23 15	2 40	7 0	6 42
W24	1 17	22 39	2 33	5 31	2 13	5 11	1 20	19 46	3 38	5 28	1 2	4 6	2 6	0 58	0 44	11 10	1 29	4 31	15 43	23 16	23 15	2 37	6 58	6 42
T 25	1 41	23 47	1 28	4 50	2 12	4 43	1 21	19 44	3 35	5 33	1 1	4 8	2 6	0 59	0 44	11 11	1 29	4 31	15 43	23 16	23 15	2 34	6 57	6 42
F 26	2 4	23 35	0 21	4 9	2 12	4 15	1 22	19 42	3 33	5 39	1 1	4 11	2 6	1 1	0 44	11 11	1 29	4 32	15 43	23 16	23 15	2 31	6 55	6 43
S 27	2 28	22 10	0s45	3 26	2 10	3 46	1 23	19 39	3 31	5 44	1 1	4 14	2 6	1 2	0 44	11 12	1 29	4 32	15 42	23 16	23 16	2 29	6 54	6 43
S 28	2 52	19 43	1 48	2 43	2 9	3 17	1 23	19 36	3 29	5 50	1 1	4 17	2 6	1 3	0 44	11 13	1 29	4 33	15 42	23 16	23 16	2 26	6 52	6 43
M29	3 15	16 27	2 45	1 58	2 7	2 48	1 24	19 33	3 26	5 55	1 1	4 20	2 6	1 5	0 44	11 13	1 29	4 33	15 42	23 16	23 16	2 23	6 51	6 43
T 30	3 39	12 34	3 33	1 13	2 4	2 19	1 25	19 30	3 24	6 1	1 1	4 22	2 6	1 6	0 44	11 14	1 28	4 34	15 42	23 16	23 16	2 20	6 49	6 44
W31	4n 2	8n13	4s12	0s27	2s 1	1s50	1s25	19n27	3n22	6n 6	1s 1	4n25	2s 6	1n 7	0s44	11n15	1s28	4n34	15s41	23s16	23s16	2n18	6s48	6n44

Julian Day Number = 2945046.5, Delta T = 01h39m35s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'11, Lahiri = 42°47'11

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

APRIL 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 22	11♈15'38	9♍34	5♈22	29♓54	15♌ 4	18♈21	16♈24	4♈37	3♉40	29♉39	0°R38	1♎ 1	12♍39	24♒53	T 1
F 2	12 42 18	12°15'35	21°27	7°14	1♈ 9	15° 9	18°35	16°32	4°40	3°42	29°40	0♎25	0°58	12°45	24°56	F 2
S 3	12 46 15	13°15'29	3♎24	9° 7	2°24	15°16	18°50	16°39	4°44	3°44	29°41	0°11	0°55	12°52	25° 0	S 3
S 4	12 50 12	14°15'21	15°27	11° 0	3°38	15°23	19° 4	16°46	4°47	3°46	29°42	29♐57	0°52	12°59	25° 4	S 4
M 5	12 54 8	15°15'11	27°37	12°55	4°53	15°30	19°19	16°54	4°50	3°49	29°43	29°44	0°49	13° 5	25° 7	M 5
T 6	12 58 5	16°15'00	9♏54	14°51	6° 8	15°39	19°34	17° 1	4°54	3°51	29°44	29°33	0°46	13°12	25°11	T 6
W 7	13 2 1	17°14'47	22°20	16°48	7°23	15°47	19°48	17° 8	4°57	3°53	29°45	29°25	0°42	13°19	25°14	W 7
T 8	13 5 58	18°14'32	4♐56	18°46	8°37	15°57	20° 3	17°16	5° 1	3°55	29°46	29°20	0°39	13°26	25°18	T 8
F 9	13 9 54	19°14'16	17°44	20°44	9°52	16° 7	20°17	17°23	5° 4	3°57	29°47	29°18	0°36	13°32	25°21	F 9
S 10	13 13 51	20°13'58	0♑47	22°44	11° 7	16°17	20°32	17°30	5° 7	4° 0	29°48	29°D17	0°33	13°39	25°25	S 10
S 11	13 17 47	21°13'38	14° 7	24°44	12°21	16°28	20°46	17°38	5°11	4° 2	29°49	29°17	0°30	13°46	25°28	S 11
M12	13 21 44	22°13'17	27°47	26°45	13°36	16°40	21° 1	17°45	5°14	4° 4	29°50	29°R17	0°27	13°52	25°31	M12
T 13	13 25 41	23°12'54	11♒48	28°46	14°51	16°52	21°16	17°53	5°17	4° 6	29°51	29°16	0°23	13°59	25°34	T 13
W14	13 29 37	24°12'29	26°10	0♉47	16° 5	17° 5	21°30	18° 0	5°21	4° 8	29°52	29°12	0°20	14° 6	25°38	W14
T 15	13 33 34	25°12'03	10♓51	2°48	17°20	17°18	21°45	18° 7	5°24	4°11	29°54	29° 6	0°17	14°13	25°41	T 15
F 16	13 37 30	26°11'35	25°45	4°49	18°35	17°31	21°59	18°15	5°27	4°13	29°55	28°58	0°14	14°19	25°44	F 16
S 17	13 41 27	27°11'05	10♈45	6°49	19°49	17°46	22°14	18°22	5°31	4°15	29°56	28°49	0°11	14°26	25°47	S 17
S 18	13 45 23	28°10'33	25°42	8°47	21° 4	18° 0	22°29	18°29	5°34	4°17	29°57	28°39	0° 7	14°33	25°50	S 18
M19	13 49 20	29° 9'59	10♉25	10°45	22°19	18°15	22°43	18°37	5°37	4°20	29°58	28°30	0° 4	14°39	25°53	M19
T 20	13 53 16	0♉ 9'24	24°48	12°41	23°33	18°31	22°58	18°44	5°40	4°22	29°59	28°24	0° 1	14°46	25°55	T 20
W21	13 57 13	1° 8'46	8♊45	14°35	24°48	18°47	23°12	18°51	5°43	4°24	0♊ 1	28°20	29♐58	14°53	25°58	W21
T 22	14 1 10	2° 8'06	22°15	16°26	26° 2	19° 3	23°27	18°58	5°47	4°27	0° 2	28°D18	29°55	15° 0	26° 1	T 22
F 23	14 5 6	3° 7'24	5♋18	18°14	27°17	19°20	23°41	19° 6	5°50	4°29	0° 3	28°18	29°52	15° 6	26° 3	F 23
S 24	14 9 3	4° 6'40	17°57	19°59	28°31	19°38	23°56	19°13	5°53	4°31	0° 4	28°19	29°48	15°13	26° 6	S 24
S 25	14 12 59	5° 5'53	0♌17	21°40	29°46	19°55	24°10	19°20	5°56	4°33	0° 6	28°R20	29°45	15°20	26° 9	S 25
M26	14 16 56	6° 5'05	12°22	23°17	1♉ 0	20°13	24°25	19°27	5°59	4°36	0° 7	28°20	29°42	15°26	26°11	M26
T 27	14 20 52	7° 4'13	24°18	24°50	2°15	20°32	24°39	19°34	6° 2	4°38	0° 8	28°18	29°39	15°33	26°13	T 27
W28	14 24 49	8° 3'20	6♍ 9	26°18	3°29	20°51	24°53	19°42	6° 5	4°40	0° 9	28°14	29°36	15°40	26°16	W28
T 29	14 28 45	9° 2'24	18° 1	27°41	4°44	21°10	25° 8	19°49	6° 8	4°42	0°11	28° 8	29°32	15°47	26°18	T 29
F 30	14 32 42	10♉ 1'27	29♍56	28♉59	5♉58	21♌30	25♈22	19♈56	6♈11	4♉45	0♊12	28♐ 1	29♐29	15♍53	26♒20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n25	3n35	4s40	0n19	1s57	1s21	1s26	19n23	3n20	6n12	1s 1	4n28	2s 6	1n 9	0s44	11n16	1s28	4n35	15s41	23s16	23s16	2n15	6s46	6n44
F 2	4 49	1s11	4 56	1 7	1 53	0 52	1 26	19 19	3 18	6 17	1 1	4 31	2 6	1 10	0 44	11 16	1 28	4 35	15 41	23 16	23 16	2 12	6 45	6 44
S 3	5 12	5 56	5 0	1 55	1 48	0 23	1 27	19 15	3 15	6 23	1 1	4 34	2 6	1 11	0 44	11 17	1 28	4 35	15 41	23 16	23 16	2 9	6 43	6 45
S 4	5 35	10 29	4 49	2 44	1 43	0n 6	1 27	19 11	3 13	6 28	1 1	4 36	2 6	1 13	0 44	11 18	1 28	4 36	15 40	23 16	23 16	2 6	6 42	6 45
M 5	5 58	14 41	4 26	3 34	1 38	0 35	1 27	19 7	3 11	6 34	1 1	4 39	2 6	1 14	0 44	11 18	1 28	4 36	15 40	23 16	23 16	2 4	6 40	6 45
T 6	6 21	18 19	3 50	4 24	1 31	1 4	1 28	19 2	3 9	6 39	1 1	4 42	2 6	1 15	0 44	11 19	1 28	4 37	15 40	23 16	23 16	2 1	6 39	6 46
W 7	6 43	21 9	3 2	5 15	1 25	1 34	1 28	18 57	3 7	6 45	1 1	4 45	2 6	1 17	0 44	11 20	1 28	4 37	15 40	23 16	23 16	1 58	6 37	6 46
T 8	7 6	23 1	2 5	6 6	1 18	2 3	1 28	18 53	3 5	6 50	1 1	4 47	2 6	1 18	0 44	11 21	1 28	4 38	15 39	23 16	23 16	1 55	6 36	6 46
F 9	7 29	23 43	1 1	6 58	1 10	2 32	1 28	18 48	3 2	6 55	1 1	4 50	2 6	1 19	0 44	11 21	1 28	4 38	15 39	23 16	23 16	1 53	6 35	6 47
S 10	7 51	23 8	0n 8	7 49	1 2	3 1	1 28	18 43	3 0	7 1	1 1	4 53	2 6	1 21	0 44	11 22	1 28	4 38	15 39	23 16	23 16	1 50	6 33	6 47
S 11	8 13	21 14	1 18	8 41	0 53	3 30	1 28	18 37	2 58	7 6	1 1	4 56	2 6	1 22	0 44	11 23	1 28	4 39	15 39	23 16	23 16	1 47	6 32	6 47
M12	8 35	18 5	2 25	9 33	0 44	3 59	1 28	18 32	2 56	7 12	1 1	4 58	2 6	1 23	0 44	11 24	1 28	4 39	15 38	23 16	23 16	1 44	6 30	6 48
T 13	8 57	13 50	3 26	10 25	0 34	4 28	1 27	18 26	2 54	7 17	1 1	5 1	2 6	1 25	0 44	11 24	1 28	4 40	15 38	23 16	23 16	1 41	6 29	6 48
W14	9 19	8 42	4 15	11 17	0 24	4 57	1 27	18 20	2 52	7 23	1 1	5 4	2 6	1 26	0 44	11 25	1 28	4 40	15 38	23 16	23 16	1 39	6 28	6 48
T 15	9 41	3 0	4 48	12 8	0 14	5 25	1 27	18 14	2 50	7 28	1 1	5 7	2 6	1 27	0 44	11 26	1 28	4 41	15 38	23 16	23 16	1 36	6 26	6 49
F 16	10 2	2n58	5 3	12 59	0 3	5 54	1 26	18 8	2 48	7 33	1 1	5 9	2 6	1 28	0 44	11 27	1 28	4 41	15 38	23 16	23 16	1 33	6 25	6 49
S 17	10 24	8 47	4 57	13 49	0n 8	6 22	1 26	18 2	2 46	7 39	1 1	5 12	2 6	1 30	0 44	11 27	1 28	4 41	15 37	23 16	23 16	1 30	6 24	6 50
S 18	10 45	14 4	4 31	14 38	0 20	6 51	1 25	17 56	2 44	7 44	1 1	5 15	2 6	1 31	0 44	11 28	1 28	4 42	15 37	23 15	23 16	1 28	6 22	6 50
M19	11 6	18 26	3 47	15 26	0 31	7 19	1 24	17 49	2 42	7 49	1 1	5 18	2 6	1 32	0 44	11 29	1 28	4 42	15 37	23 15	23 16	1 25	6 21	6 50
T 20	11 27	21 34	2 49	16 13	0 43	7 47	1 24	17 43	2 40	7 55	1 1	5 20	2 6	1 34	0 44	11 30	1 28	4 43	15 37	23 15	23 16	1 22	6 20	6 51
W21	11 47	23 17	1 43	16 58	0 54	8 15	1 23	17 36	2 39	8 0	1 1	5 23	2 6	1 35	0 44	11 31	1 28	4 43	15 37	23 15	23 16	1 19	6 19	6 51
T 22	12 8	23 35	0 32	17 41	1 6	8 42	1 22	17 29	2 37	8 5	1 1	5 26	2 6	1 36	0 44	11 31	1 28	4 43	15 37	23 15	23 16	1 17	6 17	6 51
F 23	12 28	22 32	0s37	18 22	1 17	9 10	1 21	17 22	2 35	8 11	1 1	5 28	2 6	1 37	0 44	11 32	1 28	4 44	15 36	23 15	23 16	1 14	6 16	6 52
S 24	12 48	20 22	1 43	19 1	1 28	9 37	1 20	17 15	2 33	8 16	1 1	5 31	2 7	1 38	0 44	11 33	1 28	4 44	15 36	23 15	23 16	1 11	6 15	6 52
S 25	13 8	17 17	2 43	19 39	1 39	10 4	1 19	17 7	2 31	8 21	1 2	5 33	2 7	1 40	0 44	11 34	1 28	4 45	15 36	23 15	23 16	1 8	6 14	6 53
M26	13 27	13 32	3 34	20 13	1 49	10 31	1 18	17 0	2 29	8 26	1 2	5 36	2 7	1 41	0 44	11 34	1 28	4 45	15 36	23 15	23 16	1 5	6 12	6 53
T 27	13 46	9 19	4 15	20 46	1 59	10 57	1 17	16 52	2 28	8 32	1 2	5 39	2 7	1 42	0 44	11 35	1 28	4 45	15 36	23 15	23 16	1 3	6 11	6 53
W28	14 6	4 46	4 45	21 16	2 8	11 24	1 16	16 45	2 26	8 37	1 2	5 41	2 7	1 43	0 44	11 36	1 28	4 46	15 36	23 15	23 16	1 0	6 10	6 54
T 29	14 24	0 4	5 2	21 43	2 17	11 50	1 15	16 37	2 24	8 42	1 2	5 44	2 7	1 44	0 44	11 37	1 28	4 46	15 35	23 15	23 16	0 57	6 9	6 54
F 30	14n43	4s40	5s 7	22n 8	2n24	12n15	1s14	16n29	2n22	8n47	1s 2	5n46	2s 7	1n46	0s44	11n37	1s28	4n47	15s35	23s15	23s16	0n54	6s 8	6n55

Julian Day Number = 2945077.5, Delta T = 01h39m36s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'15, Lahiri = 42°47'16

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

MAY 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 39	11♉ 0'27	11♎58	0♊11	7♉13	21♌50	25♈36	20♈ 3	6♈14	4♉47	0♊13	27°R52	29♐26	16♍ 0	26♒22	S 1
S 2	14 40 35	11°59'25	24° 8	1°18	8°27	22°10	25°51	20°10	6°17	4°49	0°14	27♐43	29°23	16° 7	26°24	S 2
M 3	14 44 32	12°58'21	6♏29	2°19	9°41	22°31	26° 5	20°17	6°20	4°52	0°16	27°35	29°20	16°13	26°26	M 3
T 4	14 48 28	13°57'15	19° 1	3°14	10°56	22°52	26°19	20°24	6°23	4°54	0°17	27°28	29°17	16°20	26°28	T 4
W 5	14 52 25	14°56'07	1♐44	4° 3	12°10	23°13	26°33	20°31	6°26	4°56	0°18	27°23	29°13	16°27	26°30	W 5
T 6	14 56 21	15°54'58	14°39	4°45	13°25	23°35	26°48	20°38	6°29	4°58	0°20	27°21	29°10	16°34	26°32	T 6
F 7	15 0 18	16°53'46	27°46	5°22	14°39	23°56	27° 2	20°45	6°32	5° 1	0°21	27°D20	29° 7	16°40	26°34	F 7
S 8	15 4 14	17°52'33	11♑ 5	5°52	15°53	24°19	27°16	20°52	6°34	5° 3	0°22	27°21	29° 4	16°47	26°36	S 8
S 9	15 8 11	18°51'18	24°37	6°16	17° 7	24°41	27°30	20°58	6°37	5° 5	0°24	27°22	29° 1	16°54	26°37	S 9
M10	15 12 8	19°50'02	8♒22	6°34	18°22	25° 4	27°44	21° 5	6°40	5° 7	0°25	27°23	28°58	17° 1	26°39	M10
T 11	15 16 4	20°48'44	22°21	6°46	19°36	25°27	27°58	21°12	6°43	5° 9	0°26	27°R24	28°54	17° 7	26°40	T 11
W12	15 20 1	21°47'24	6♓33	6°R52	20°50	25°50	28°12	21°19	6°45	5°12	0°28	27°23	28°51	17°14	26°42	W12
T 13	15 23 57	22°46'03	20°56	6°51	22° 5	26°14	28°26	21°25	6°48	5°14	0°29	27°20	28°48	17°21	26°43	T 13
F 14	15 27 54	23°44'40	5♈27	6°45	23°19	26°38	28°40	21°32	6°51	5°16	0°30	27°17	28°45	17°27	26°44	F 14
S 15	15 31 50	24°43'15	20° 0	6°34	24°33	27° 2	28°54	21°39	6°53	5°18	0°32	27°12	28°42	17°34	26°46	S 15
S 16	15 35 47	25°41'49	4♉31	6°17	25°47	27°27	29° 8	21°45	6°56	5°20	0°33	27° 7	28°38	17°41	26°47	S 16
M17	15 39 43	26°40'22	18°51	5°56	27° 1	27°51	29°21	21°52	6°58	5°23	0°35	27° 3	28°35	17°48	26°48	M17
T 18	15 43 40	27°38'52	2♊57	5°31	28°16	28°16	29°35	21°58	7° 1	5°25	0°36	27° 0	28°32	17°54	26°49	T 18
W19	15 47 37	28°37'21	16°43	5° 2	29°30	28°41	29°49	22° 5	7° 3	5°27	0°37	26°58	28°29	18° 1	26°50	W19
T 20	15 51 33	29°35'48	0♋ 7	4°29	0♊44	29° 7	0♉ 2	22°11	7° 6	5°29	0°39	26°D58	28°26	18° 8	26°51	T 20
F 21	15 55 30	0♊34'13	13° 9	3°54	1°58	29°32	0°16	22°17	7° 8	5°31	0°40	26°58	28°23	18°14	26°51	F 21
S 22	15 59 26	1°32'36	25°49	3°17	3°12	29°58	0°30	22°24	7°10	5°33	0°41	27° 0	28°19	18°21	26°52	S 22
S 23	16 3 23	2°30'56	8♌12	2°39	4°26	0♍24	0°43	22°30	7°13	5°35	0°43	27° 2	28°16	18°28	26°53	S 23
M24	16 7 19	3°29'15	20°20	2° 1	5°40	0°51	0°56	22°36	7°15	5°37	0°44	27° 3	28°13	18°35	26°53	M24
T 25	16 11 16	4°27'32	2♍19	1°23	6°54	1°17	1°10	22°42	7°17	5°39	0°45	27°R 4	28°10	18°41	26°54	T 25
W26	16 15 12	5°25'47	14°12	0°45	8° 9	1°44	1°23	22°48	7°19	5°41	0°47	27° 3	28° 7	18°48	26°54	W26
T 27	16 19 9	6°24'00	26° 6	0° 9	9°23	2°11	1°36	22°54	7°21	5°43	0°48	27° 2	28° 4	18°55	26°55	T 27
F 28	16 23 6	7°22'11	8♎ 3	29♉35	10°37	2°38	1°50	23° 0	7°24	5°45	0°50	27° 0	28° 0	19° 2	26°55	F 28
S 29	16 27 2	8°20'20	20° 8	29° 4	11°51	3° 5	2° 3	23° 6	7°26	5°47	0°51	26°57	27°57	19° 8	26°55	S 29
S 30	16 30 59	9°18'27	2♏25	28°36	13° 5	3°33	2°16	23°12	7°28	5°49	0°52	26°55	27°54	19°15	26°56	S 30
M31	16 34 55	10♊16'33	14♏55	28♉11	14♊19	4♍ 1	2♉29	23♈18	7♈30	5♉51	0♊54	26♐52	27♐51	19♍22	26♒56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 1	9s16	4s58	22n30	2n31	12n41	1s12	16n21	2n21	8n52	1s 2	5n49	2s 7	1n47	0s44	11n38	1s28	4n47	15s35	23s15	23s16	0n52	6s 7	6n55
S 2	15 19	13 34	4 35	22 50	2 37	13 6	1 11	16 13	2 19	8 57	1 2	5 52	2 7	1 48	0 44	11 39	1 28	4 47	15 35	23 15	23 16	0 49	6 6	6 55
M 3	15 37	17 21	4 0	23 8	2 42	13 31	1 9	16 4	2 17	9 2	1 2	5 54	2 7	1 49	0 44	11 39	1 28	4 48	15 35	23 15	23 16	0 46	6 5	6 56
T 4	15 55	20 26	3 12	23 22	2 46	13 55	1 8	15 56	2 16	9 7	1 2	5 57	2 7	1 50	0 44	11 40	1 28	4 48	15 35	23 14	23 16	0 43	6 4	6 56
W 5	16 12	22 33	2 14	23 34	2 49	14 19	1 6	15 47	2 14	9 12	1 2	5 59	2 8	1 51	0 44	11 41	1 28	4 48	15 35	23 14	23 16	0 41	6 3	6 57
T 6	16 29	23 31	1 8	23 44	2 51	14 43	1 5	15 39	2 12	9 17	1 2	6 2	2 8	1 52	0 45	11 42	1 28	4 49	15 35	23 14	23 16	0 38	6 2	6 57
F 7	16 46	23 12	0n 2	23 51	2 52	15 6	1 3	15 30	2 11	9 23	1 2	6 4	2 8	1 53	0 45	11 42	1 28	4 49	15 35	23 14	23 16	0 35	6 1	6 58
S 8	17 2	21 35	1 14	23 56	2 51	15 29	1 2	15 21	2 9	9 27	1 2	6 6	2 8	1 55	0 45	11 43	1 28	4 49	15 34	23 14	23 16	0 32	6 0	6 58
S 9	17 18	18 42	2 23	23 58	2 49	15 52	1 0	15 12	2 8	9 32	1 2	6 9	2 8	1 56	0 45	11 44	1 28	4 50	15 34	23 14	23 16	0 30	5 59	6 59
M10	17 34	14 45	3 25	23 58	2 46	16 14	0 58	15 3	2 6	9 37	1 2	6 11	2 8	1 57	0 45	11 45	1 28	4 50	15 34	23 14	23 16	0 27	5 58	6 59
T 11	17 50	9 56	4 15	23 56	2 41	16 36	0 56	14 54	2 4	9 42	1 2	6 14	2 8	1 58	0 45	11 45	1 28	4 50	15 34	23 14	23 16	0 24	5 57	6 59
W12	18 5	4 32	4 51	23 51	2 35	16 57	0 54	14 45	2 3	9 47	1 2	6 16	2 8	1 59	0 45	11 46	1 28	4 51	15 34	23 14	23 16	0 21	5 56	7 0
T 13	18 20	1n11	5 9	23 44	2 28	17 18	0 53	14 35	2 1	9 52	1 2	6 18	2 8	2 0	0 45	11 47	1 28	4 51	15 34	23 14	23 16	0 19	5 55	7 0
F 14	18 34	6 52	5 8	23 34	2 19	17 39	0 51	14 26	2 0	9 57	1 2	6 21	2 9	2 1	0 45	11 47	1 29	4 51	15 34	23 14	23 16	0 16	5 54	7 1
S 15	18 49	12 12	4 47	23 22	2 10	17 59	0 49	14 16	1 58	10 2	1 3	6 23	2 9	2 2	0 45	11 48	1 29	4 52	15 34	23 14	23 16	0 13	5 53	7 1
S 16	19 3	16 49	4 8	23 9	1 58	18 18	0 47	14 6	1 57	10 6	1 3	6 25	2 9	2 3	0 45	11 49	1 29	4 52	15 34	23 14	23 15	0 10	5 53	7 2
M17	19 16	20 24	3 13	22 53	1 46	18 38	0 45	13 56	1 56	10 11	1 3	6 28	2 9	2 4	0 45	11 49	1 29	4 52	15 34	23 14	23 15	0 8	5 52	7 2
T 18	19 30	22 41	2 8	22 35	1 32	18 56	0 43	13 46	1 54	10 16	1 3	6 30	2 9	2 5	0 45	11 50	1 29	4 53	15 34	23 14	23 15	0 5	5 51	7 3
W19	19 42	23 32	0 56	22 15	1 18	19 14	0 40	13 36	1 53	10 21	1 3	6 32	2 9	2 6	0 45	11 51	1 29	4 53	15 34	23 14	23 15	0 2	5 50	7 3
T 20	19 55	22 59	0s17	21 54	1 2	19 32	0 38	13 26	1 51	10 25	1 3	6 34	2 9	2 6	0 45	11 52	1 29	4 53	15 34	23 14	23 15	0s 0	5 50	7 3
F 21	20 7	21 10	1 28	21 32	0 46	19 49	0 36	13 16	1 50	10 30	1 3	6 37	2 10	2 7	0 45	11 52	1 29	4 53	15 34	23 14	23 15	0 3	5 49	7 4
S 22	20 19	18 20	2 32	21 8	0 29	20 5	0 34	13 6	1 48	10 35	1 3	6 39	2 10	2 8	0 45	11 53	1 29	4 54	15 34	23 14	23 15	0 6	5 48	7 4
S 23	20 31	14 44	3 27	20 44	0 12	20 21	0 32	12 55	1 47	10 39	1 3	6 41	2 10	2 9	0 45	11 54	1 29	4 54	15 34	23 14	23 15	0 9	5 48	7 5
M24	20 42	10 36	4 12	20 19	0s 6	20 37	0 30	12 45	1 46	10 44	1 3	6 43	2 10	2 10	0 45	11 54	1 29	4 54	15 34	23 14	23 15	0 11	5 47	7 5
T 25	20 53	6 7	4 46	19 54	0 23	20 51	0 27	12 34	1 44	10 48	1 3	6 45	2 10	2 11	0 45	11 55	1 29	4 54	15 34	23 14	23 15	0 14	5 46	7 6
W26	21 3	1 27	5 7	19 30	0 41	21 6	0 25	12 23	1 43	10 53	1 3	6 47	2 10	2 12	0 45	11 55	1 29	4 55	15 34	23 14	23 15	0 17	5 46	7 6
T 27	21 13	3s17	5 15	19 5	0 58	21 19	0 23	12 12	1 42	10 57	1 4	6 49	2 10	2 13	0 45	11 56	1 29	4 55	15 34	23 14	23 15	0 20	5 45	7 7
F 28	21 23	7 54	5 9	18 42	1 15	21 32	0 20	12 1	1 40	11 2	1 4	6 51	2 11	2 13	0 45	11 57	1 29	4 55	15 34	23 14	23 15	0 22	5 45	7 7
S 29	21 32	12 17	4 49	18 19	1 31	21 45	0 18	11 50	1 39	11 6	1 4	6 53	2 11	2 14	0 45	11 57	1 29	4 55	15 34	23 14	23 15	0 25	5 44	7 8
S 30	21 41	16 14	4 17	17 58	1 47	21 57	0 16	11 39	1 38	11 10	1 4	6 55	2 11	2 15	0 45	11 58	1 29	4 56	15 34	23 14	23 15	0 28	5 44	7 8
M31	21n50	19s33	3s31	17n38	2s 2	22n 8	0s13	11n28	1n37	11n15	1s 4	6n57	2s11	2n16	0s45	11n59	1s29	4n56	15s34	23s14	23s15	0s30	5s43	7n 8

Julian Day Number = 2945107.5, Delta T = 01h39m37s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'19, Lahiri = 42°47'20

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

JUNE 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 52	11♊14'37	27♏40	27°R50	15♊33	4♍28	2♉42	23♈24	7♈32	5♉53	0♊55	26°R50	27♐48	19♍28	26°R56	T 1
W 2	16 42 48	12°12'39	10♐42	27♉34	16°47	4°57	2°55	23°30	7°34	5°55	0°56	26♐49	27°44	19°35	26♒56	W 2
T 3	16 46 45	13°10'40	23°58	27°21	18° 0	5°25	3° 7	23°35	7°35	5°57	0°58	26°D48	27°41	19°42	26°56	T 3
F 4	16 50 41	14° 8'40	7♑30	27°13	19°14	5°53	3°20	23°41	7°37	5°59	0°59	26°48	27°38	19°49	26°55	F 4
S 5	16 54 38	15° 6'38	21°14	27°D10	20°28	6°22	3°33	23°46	7°39	6° 1	1° 0	26°49	27°35	19°55	26°55	S 5
S 6	16 58 35	16° 4'34	5♒ 8	27°11	21°42	6°50	3°45	23°52	7°41	6° 3	1° 2	26°50	27°32	20° 2	26°55	S 6
M 7	17 2 31	17° 2'30	19°11	27°17	22°56	7°19	3°58	23°57	7°43	6° 5	1° 3	26°51	27°29	20° 9	26°54	M 7
T 8	17 6 28	18° 0'24	3♓20	27°28	24°10	7°48	4°10	24° 3	7°44	6° 6	1° 4	26°52	27°25	20°15	26°54	T 8
W 9	17 10 24	18°58'17	17°33	27°43	25°24	8°18	4°23	24° 8	7°46	6° 8	1° 6	26°R52	27°22	20°22	26°54	W 9
T 10	17 14 21	19°56'08	1♈47	28° 2	26°38	8°47	4°35	24°13	7°47	6°10	1° 7	26°52	27°19	20°29	26°53	T 10
F 11	17 18 17	20°53'59	16° 1	28°26	27°52	9°17	4°47	24°18	7°49	6°12	1° 8	26°51	27°16	20°36	26°52	F 11
S 12	17 22 14	21°51'49	0♉10	28°54	29° 5	9°46	4°59	24°23	7°50	6°13	1° 9	26°51	27°13	20°42	26°52	S 12
S 13	17 26 10	22°49'38	14°12	29°26	0♋19	10°16	5°12	24°28	7°52	6°15	1°11	26°50	27°10	20°49	26°51	S 13
M14	17 30 7	23°47'25	28° 4	0♊ 2	1°33	10°46	5°24	24°33	7°53	6°17	1°12	26°50	27° 6	20°56	26°50	M14
T 15	17 34 4	24°45'12	11♊44	0°42	2°47	11°16	5°35	24°38	7°55	6°19	1°13	26°50	27° 3	21° 3	26°49	T 15
W16	17 38 0	25°42'57	25° 9	1°26	4° 1	11°46	5°47	24°43	7°56	6°20	1°15	26°D50	27° 0	21° 9	26°48	W16
T 17	17 41 57	26°40'41	8♋18	2°14	5°14	12°17	5°59	24°48	7°57	6°22	1°16	26°R50	26°57	21°16	26°47	T 17
F 18	17 45 53	27°38'24	21° 9	3° 5	6°28	12°47	6°11	24°52	7°58	6°23	1°17	26°50	26°54	21°23	26°46	F 18
S 19	17 49 50	28°36'05	3♌45	3°59	7°42	13°18	6°22	24°57	8° 0	6°25	1°18	26°49	26°50	21°29	26°45	S 19
S 20	17 53 46	29°33'46	16° 5	4°57	8°56	13°49	6°34	25° 1	8° 1	6°26	1°20	26°49	26°47	21°36	26°44	S 20
M21	17 57 43	0♋31'24	28°13	5°58	10° 9	14°20	6°45	25° 6	8° 2	6°28	1°21	26°49	26°44	21°43	26°42	M21
T 22	18 1 40	1°29'02	10♍13	7° 3	11°23	14°51	6°56	25°10	8° 3	6°29	1°22	26°48	26°41	21°50	26°41	T 22
W23	18 5 36	2°26'38	22° 7	8°10	12°37	15°22	7° 7	25°14	8° 4	6°31	1°23	26°48	26°38	21°56	26°39	W23
T 24	18 9 33	3°24'12	4♎ 0	9°21	13°51	15°53	7°19	25°19	8° 5	6°32	1°24	26°D48	26°35	22° 3	26°38	T 24
F 25	18 13 29	4°21'46	15°58	10°34	15° 4	16°25	7°30	25°23	8° 6	6°34	1°26	26°48	26°31	22°10	26°36	F 25
S 26	18 17 26	5°19'18	28° 3	11°51	16°18	16°56	7°40	25°27	8° 6	6°35	1°27	26°49	26°28	22°16	26°35	S 26
S 27	18 21 22	6°16'49	10♏22	13°10	17°32	17°28	7°51	25°31	8° 7	6°37	1°28	26°49	26°25	22°23	26°33	S 27
M28	18 25 19	7°14'19	22°57	14°33	18°45	18° 0	8° 2	25°35	8° 8	6°38	1°29	26°50	26°22	22°30	26°31	M28
T 29	18 29 15	8°11'48	5♐51	15°58	19°59	18°32	8°12	25°38	8° 9	6°39	1°30	26°51	26°19	22°37	26°30	T 29
W30	18 33 12	9♋ 9'16	19♐ 6	17♊26	21♋13	19♍ 4	8♉23	25♈42	8♈ 9	6♉41	1♊31	26♐52	26♐16	22♍43	26♒28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	22s 0	2s34	17n19	2s16	22n18	0s11	11n17	1n35	11n19	1s 4	6n59	2s11	2n16	0s45	11n59	1s29	4n56	15s34	23s14	23s15	0s33	5s43	7n 9
W 2	22 6	23 20	1 28	17 3	2 29	22 28	0 9	11 5	1 34	11 23	1 4	7 1	2 11	2 17	0 45	12 0	1 29	4 56	15 34	23 14	23 15	0 36	5 42	7 9
T 3	22 13	23 23	0 16	16 48	2 41	22 37	0 6	10 54	1 33	11 27	1 4	7 3	2 12	2 18	0 45	12 0	1 29	4 57	15 34	23 14	23 15	0 39	5 42	7 10
F 4	22 20	22 5	0n59	16 36	2 53	22 46	0 4	10 42	1 32	11 32	1 4	7 5	2 12	2 19	0 45	12 1	1 29	4 57	15 34	23 14	23 15	0 41	5 42	7 10
S 5	22 26	19 27	2 11	16 25	3 3	22 54	0 1	10 31	1 30	11 36	1 4	7 7	2 12	2 19	0 45	12 2	1 29	4 57	15 34	23 14	23 15	0 44	5 41	7 11
S 6	22 33	15 40	3 16	16 17	3 12	23 1	0n 1	10 19	1 29	11 40	1 5	7 9	2 12	2 20	0 45	12 2	1 29	4 57	15 34	23 14	23 15	0 47	5 41	7 11
M 7	22 38	10 59	4 11	16 10	3 20	23 8	0 3	10 7	1 28	11 44	1 5	7 10	2 12	2 20	0 45	12 3	1 29	4 57	15 34	23 14	23 14	0 49	5 41	7 12
T 8	22 44	5 41	4 50	16 6	3 26	23 14	0 6	9 55	1 27	11 48	1 5	7 12	2 13	2 21	0 45	12 3	1 29	4 58	15 34	23 14	23 14	0 52	5 40	7 12
W 9	22 49	0 5	5 12	16 3	3 32	23 19	0 8	9 43	1 26	11 52	1 5	7 14	2 13	2 22	0 45	12 4	1 29	4 58	15 34	23 14	23 14	0 55	5 40	7 12
T 10	22 53	5n32	5 15	16 3	3 37	23 24	0 11	9 31	1 24	11 56	1 5	7 16	2 13	2 22	0 45	12 4	1 29	4 58	15 34	23 14	23 14	0 58	5 40	7 13
F 11	22 57	10 51	4 59	16 4	3 41	23 28	0 13	9 19	1 23	12 0	1 5	7 17	2 13	2 23	0 46	12 5	1 29	4 58	15 34	23 14	23 14	1 0	5 40	7 13
S 12	23 1	15 35	4 25	16 7	3 44	23 31	0 15	9 7	1 22	12 4	1 5	7 19	2 13	2 23	0 46	12 5	1 29	4 58	15 34	23 14	23 14	1 3	5 40	7 14
S 13	23 4	19 24	3 35	16 12	3 46	23 34	0 18	8 55	1 21	12 8	1 5	7 21	2 14	2 24	0 46	12 6	1 29	4 58	15 35	23 14	23 14	1 6	5 39	7 14
M14	23 7	22 4	2 33	16 19	3 47	23 36	0 20	8 43	1 20	12 12	1 6	7 22	2 14	2 24	0 46	12 6	1 29	4 58	15 35	23 14	23 14	1 8	5 39	7 15
T 15	23 10	23 24	1 23	16 27	3 47	23 37	0 23	8 30	1 19	12 15	1 6	7 24	2 14	2 25	0 46	12 7	1 29	4 59	15 35	23 14	23 14	1 11	5 39	7 15
W16	23 12	23 20	0 9	16 36	3 46	23 37	0 25	8 18	1 18	12 19	1 6	7 25	2 14	2 25	0 46	12 7	1 30	4 59	15 35	23 14	23 14	1 14	5 39	7 15
T 17	23 13	21 57	1s 3	16 47	3 45	23 37	0 27	8 5	1 17	12 23	1 6	7 27	2 14	2 26	0 46	12 8	1 30	4 59	15 35	23 14	23 14	1 17	5 39	7 16
F 18	23 15	19 28	2 11	16 59	3 43	23 36	0 30	7 52	1 15	12 26	1 6	7 28	2 15	2 26	0 46	12 8	1 30	4 59	15 35	23 14	23 14	1 19	5 39	7 16
S 19	23 15	16 5	3 11	17 12	3 40	23 34	0 32	7 40	1 14	12 30	1 6	7 30	2 15	2 27	0 46	12 9	1 30	4 59	15 35	23 14	23 14	1 22	5 39	7 17
S 20	23 16	12 4	4 0	17 25	3 36	23 32	0 34	7 27	1 13	12 34	1 6	7 31	2 15	2 27	0 46	12 9	1 30	4 59	15 35	23 14	23 14	1 25	5 39	7 17
M21	23 16	7 39	4 38	17 40	3 32	23 29	0 36	7 14	1 12	12 37	1 7	7 33	2 15	2 28	0 46	12 10	1 30	4 59	15 35	23 14	23 13	1 27	5 39	7 17
T 22	23 15	2 59	5 4	17 56	3 26	23 25	0 39	7 1	1 11	12 41	1 7	7 34	2 16	2 28	0 46	12 10	1 30	4 59	15 36	23 14	23 13	1 30	5 39	7 18
W23	23 15	1s44	5 16	18 12	3 21	23 21	0 41	6 48	1 10	12 44	1 7	7 35	2 16	2 28	0 46	12 11	1 30	4 59	15 36	23 14	23 13	1 33	5 39	7 18
T 24	23 13	6 23	5 14	18 29	3 14	23 16	0 43	6 35	1 9	12 48	1 7	7 37	2 16	2 29	0 46	12 11	1 30	5 0	15 36	23 14	23 13	1 35	5 39	7 19
F 25	23 12	10 50	4 59	18 46	3 8	23 10	0 45	6 22	1 8	12 51	1 7	7 38	2 16	2 29	0 46	12 12	1 30	5 0	15 36	23 14	23 13	1 38	5 40	7 19
S 26	23 9	14 55	4 31	19 4	3 0	23 4	0 47	6 9	1 7	12 54	1 7	7 39	2 16	2 29	0 46	12 12	1 30	5 0	15 36	23 14	23 13	1 41	5 40	7 19
S 27	23 7	18 27	3 50	19 22	2 52	22 57	0 50	5 56	1 6	12 58	1 7	7 40	2 17	2 29	0 46	12 12	1 30	5 0	15 36	23 14	23 13	1 43	5 40	7 20
M28	23 4	21 14	2 57	19 40	2 44	22 49	0 52	5 43	1 5	13 1	1 8	7 41	2 17	2 30	0 46	12 13	1 30	5 0	15 36	23 14	23 13	1 46	5 40	7 20
T 29	23 1	22 59	1 54	19 58	2 35	22 40	0 54	5 29	1 4	13 4	1 8	7 43	2 17	2 30	0 46	12 13	1 30	5 0	15 37	23 14	23 13	1 49	5 40	7 20
W30	22n57	23s32	0s43	20n15	2s26	22n31	0n56	5n16	1n 3	13n 7	1s 8	7n44	2s17	2n30	0s46	12n13	1s30	5n 0	15s37	23s14	23s13	1s51	5s41	7n21

Julian Day Number = 2945138.5, Delta T = 01h39m37s
Ecliptic obliquity = 23°15'53, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'24, Lahiri = 42°47'24

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

JULY 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 9	10♋ 6'42	2♑42	18♊57	22♋26	19♍36	8♉33	25♈46	8♈10	6♉42	1♊32	26°R52	26♐12	22♍50	26°R26	T 1
F 2	18 41 5	11° 4'08	16°37	20°30	23°40	20° 8	8°44	25°49	8°10	6°43	1°33	26♐51	26° 9	22°57	26♒24	F 2
S 3	18 45 2	12° 1'34	0♒48	22° 7	24°53	20°40	8°54	25°53	8°11	6°44	1°35	26°50	26° 6	23° 4	26°22	S 3
S 4	18 48 58	12°58'58	15°10	23°46	26° 7	21°13	9° 4	25°56	8°11	6°45	1°36	26°48	26° 3	23°10	26°20	S 4
M 5	18 52 55	13°56'22	29°39	25°28	27°20	21°45	9°14	25°59	8°12	6°47	1°37	26°46	26° 0	23°17	26°18	M 5
T 6	18 56 51	14°53'45	14♓ 8	27°12	28°34	22°18	9°23	26° 3	8°12	6°48	1°38	26°44	25°56	23°24	26°16	T 6
W 7	19 0 48	15°51'08	28°33	29° 0	29°48	22°51	9°33	26° 6	8°12	6°49	1°39	26°42	25°53	23°30	26°13	W 7
T 8	19 4 44	16°48'30	12♈50	0♋50	1♌ 1	23°24	9°43	26° 9	8°13	6°50	1°40	26°D42	25°50	23°37	26°11	T 8
F 9	19 8 41	17°45'53	26°56	2°42	2°15	23°56	9°52	26°12	8°13	6°51	1°41	26°42	25°47	23°44	26° 9	F 9
S 10	19 12 38	18°43'14	10♉50	4°37	3°28	24°30	10° 1	26°14	8°13	6°52	1°42	26°43	25°44	23°51	26° 6	S 10
S 11	19 16 34	19°40'36	24°30	6°35	4°42	25° 3	10°11	26°17	8°13	6°53	1°43	26°44	25°41	23°57	26° 4	S 11
M12	19 20 31	20°37'58	7♊58	8°34	5°55	25°36	10°20	26°20	8°13	6°54	1°44	26°46	25°37	24° 4	26° 2	M12
T 13	19 24 27	21°35'19	21°12	10°36	7° 9	26° 9	10°29	26°22	8°R13	6°55	1°45	26°R47	25°34	24°11	25°59	T 13
W14	19 28 24	22°32'40	4♋13	12°40	8°22	26°43	10°38	26°25	8°13	6°55	1°46	26°46	25°31	24°18	25°56	W14
T 15	19 32 20	23°30'00	17° 2	14°46	9°36	27°16	10°46	26°27	8°13	6°56	1°47	26°45	25°28	24°24	25°54	T 15
F 16	19 36 17	24°27'20	29°38	16°53	10°49	27°50	10°55	26°30	8°13	6°57	1°47	26°42	25°25	24°31	25°51	F 16
S 17	19 40 13	25°24'40	12♌ 2	19° 2	12° 2	28°24	11° 3	26°32	8°13	6°58	1°48	26°38	25°22	24°38	25°49	S 17
S 18	19 44 10	26°21'59	24°16	21°11	13°16	28°57	11°11	26°34	8°13	6°59	1°49	26°34	25°18	24°44	25°46	S 18
M19	19 48 7	27°19'18	6♍20	23°22	14°29	29°31	11°20	26°36	8°12	6°59	1°50	26°28	25°15	24°51	25°43	M19
T 20	19 52 3	28°16'36	18°18	25°33	15°43	0♎ 5	11°28	26°38	8°12	7° 0	1°51	26°23	25°12	24°58	25°40	T 20
W21	19 56 0	29°13'53	0♎11	27°44	16°56	0°39	11°35	26°39	8°12	7° 1	1°52	26°19	25° 9	25° 5	25°37	W21
T 22	19 59 56	0♏11'11	12° 3	29°55	18° 9	1°14	11°43	26°41	8°11	7° 1	1°53	26°16	25° 6	25°11	25°35	T 22
F 23	20 3 53	1° 8'27	23°59	2♌ 6	19°23	1°48	11°51	26°43	8°11	7° 2	1°53	26°14	25° 2	25°18	25°32	F 23
S 24	20 7 49	2° 5'44	6♏ 3	4°16	20°36	2°22	11°58	26°44	8°10	7° 2	1°54	26°D14	24°59	25°25	25°29	S 24
S 25	20 11 46	3° 3'00	18°19	6°26	21°49	2°57	12° 5	26°46	8°10	7° 3	1°55	26°15	24°56	25°31	25°26	S 25
M26	20 15 42	4° 0'16	0♐53	8°34	23° 3	3°31	12°13	26°47	8° 9	7° 4	1°56	26°17	24°53	25°38	25°23	M26
T 27	20 19 39	4°57'31	13°49	10°41	24°16	4° 6	12°20	26°48	8° 8	7° 4	1°56	26°18	24°50	25°45	25°20	T 27
W28	20 23 36	5°54'46	27° 9	12°47	25°29	4°40	12°26	26°49	8° 8	7° 4	1°57	26°R19	24°47	25°52	25°17	W28
T 29	20 27 32	6°52'01	10♑55	14°51	26°43	5°15	12°33	26°50	8° 7	7° 5	1°58	26°18	24°43	25°58	25°14	T 29
F 30	20 31 29	7°49'16	25° 7	16°54	27°56	5°50	12°40	26°51	8° 6	7° 5	1°58	26°15	24°40	26° 5	25°11	F 30
S 31	20 35 25	8♌46'31	9♒39	18♌55	29♌ 9	6♎25	12♉46	26♈52	8♈ 5	7♉ 6	1♊59	26♐11	24♐37	26♍12	25♒ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n53	22s42	0n32	20n33	2s16	22n22	0n58	5n 2	1n 2	13n11	1s 8	7n45	2s18	2n30	0s46	12n14	1s30	5n 0	15s37	23s14	23s13	1s54	5s41	7n21
F 2	22 48	20 28	1 47	20 50	2 6	22 11	1 0	4 49	1 1	13 14	1 8	7 46	2 18	2 31	0 46	12 14	1 30	5 0	15 37	23 14	23 13	1 57	5 41	7 21
S 3	22 44	16 58	2 57	21 7	1 56	22 0	1 1	4 35	1 0	13 17	1 8	7 47	2 18	2 31	0 46	12 15	1 30	5 0	15 37	23 14	23 12	1 59	5 42	7 22
S 4	22 38	12 24	3 56	21 22	1 45	21 49	1 3	4 22	0 59	13 20	1 9	7 48	2 18	2 31	0 46	12 15	1 30	5 0	15 38	23 14	23 12	2 2	5 42	7 22
M 5	22 32	7 7	4 41	21 37	1 34	21 36	1 5	4 8	0 58	13 23	1 9	7 49	2 19	2 31	0 46	12 15	1 30	5 0	15 38	23 14	23 12	2 5	5 42	7 22
T 6	22 26	1 28	5 8	21 51	1 23	21 23	1 7	3 55	0 57	13 26	1 9	7 50	2 19	2 31	0 46	12 16	1 30	5 0	15 38	23 13	23 12	2 7	5 43	7 23
W 7	22 20	4n15	5 15	22 4	1 11	21 10	1 9	3 41	0 56	13 28	1 9	7 50	2 19	2 31	0 46	12 16	1 30	5 0	15 38	23 13	23 12	2 10	5 43	7 23
T 8	22 13	9 41	5 3	22 16	1 0	20 56	1 10	3 27	0 55	13 31	1 9	7 51	2 19	2 31	0 46	12 16	1 31	5 0	15 38	23 13	23 12	2 13	5 44	7 23
F 9	22 6	14 32	4 32	22 26	0 48	20 41	1 12	3 13	0 54	13 34	1 9	7 52	2 20	2 31	0 47	12 16	1 31	5 0	15 39	23 13	23 12	2 15	5 44	7 24
S 10	21 58	18 33	3 46	22 34	0 37	20 26	1 13	2 59	0 53	13 37	1 10	7 53	2 20	2 31	0 47	12 17	1 31	5 0	15 39	23 13	23 12	2 18	5 45	7 24
S 11	21 50	21 29	2 48	22 41	0 25	20 10	1 15	2 45	0 52	13 39	1 10	7 54	2 20	2 31	0 47	12 17	1 31	5 0	15 39	23 13	23 12	2 21	5 45	7 24
M12	21 42	23 9	1 42	22 46	0 14	19 53	1 16	2 31	0 51	13 42	1 10	7 54	2 20	2 31	0 47	12 17	1 31	5 0	15 39	23 14	23 12	2 23	5 46	7 24
T 13	21 33	23 29	0 31	22 48	0 3	19 36	1 18	2 17	0 50	13 45	1 10	7 55	2 21	2 31	0 47	12 17	1 31	5 0	15 39	23 14	23 11	2 26	5 46	7 25
W14	21 24	22 31	0s41	22 48	0n 9	19 19	1 19	2 3	0 50	13 47	1 10	7 56	2 21	2 31	0 47	12 18	1 31	5 0	15 40	23 14	23 11	2 29	5 47	7 25
T 15	21 14	20 23	1 49	22 46	0 19	19 1	1 21	1 49	0 49	13 50	1 11	7 56	2 21	2 31	0 47	12 18	1 31	5 0	15 40	23 13	23 11	2 31	5 48	7 25
F 16	21 4	17 18	2 50	22 42	0 30	18 42	1 22	1 35	0 48	13 52	1 11	7 57	2 21	2 31	0 47	12 18	1 31	5 0	15 40	23 13	23 11	2 34	5 48	7 25
S 17	20 54	13 29	3 43	22 35	0 40	18 23	1 23	1 21	0 47	13 55	1 11	7 57	2 22	2 31	0 47	12 18	1 31	5 0	15 40	23 13	23 11	2 37	5 49	7 26
S 18	20 44	9 11	4 24	22 25	0 49	18 4	1 24	1 7	0 46	13 57	1 11	7 58	2 22	2 31	0 47	12 18	1 31	4 59	15 41	23 13	23 11	2 39	5 50	7 26
M19	20 33	4 35	4 53	22 13	0 58	17 44	1 25	0 53	0 45	13 59	1 11	7 58	2 22	2 31	0 47	12 19	1 31	4 59	15 41	23 13	23 11	2 42	5 50	7 26
T 20	20 21	0s 9	5 9	21 58	1 6	17 23	1 26	0 38	0 44	14 2	1 11	7 59	2 22	2 31	0 47	12 19	1 31	4 59	15 41	23 13	23 11	2 45	5 51	7 26
W21	20 10	4 50	5 11	21 40	1 14	17 2	1 27	0 24	0 43	14 4	1 12	7 59	2 23	2 30	0 47	12 19	1 31	4 59	15 41	23 13	23 11	2 47	5 52	7 27
T 22	19 58	9 20	5 0	21 20	1 21	16 40	1 28	0 10	0 42	14 6	1 12	7 59	2 23	2 30	0 47	12 19	1 31	4 59	15 41	23 13	23 10	2 50	5 52	7 27
F 23	19 46	13 31	4 36	20 57	1 27	16 19	1 29	0s 4	0 42	14 8	1 12	8 0	2 23	2 30	0 47	12 19	1 31	4 59	15 42	23 13	23 10	2 53	5 53	7 27
S 24	19 33	17 12	4 0	20 33	1 32	15 56	1 30	0 19	0 41	14 10	1 12	8 0	2 24	2 30	0 47	12 19	1 31	4 59	15 42	23 13	23 10	2 55	5 54	7 27
S 25	19 20	20 14	3 12	20 6	1 37	15 33	1 30	0 33	0 40	14 12	1 13	8 0	2 24	2 30	0 47	12 20	1 31	4 59	15 42	23 13	23 10	2 58	5 55	7 27
M26	19 7	22 22	2 14	19 37	1 41	15 10	1 31	0 48	0 39	14 14	1 13	8 1	2 24	2 29	0 47	12 20	1 32	4 59	15 43	23 13	23 10	3 0	5 56	7 27
T 27	18 53	23 24	1 7	19 6	1 44	14 47	1 32	1 2	0 38	14 16	1 13	8 1	2 24	2 29	0 47	12 20	1 32	4 58	15 43	23 13	23 10	3 3	5 57	7 28
W28	18 39	23 9	0n 5	18 33	1 46	14 23	1 32	1 16	0 37	14 18	1 13	8 1	2 25	2 29	0 47	12 20	1 32	4 58	15 43	23 13	23 10	3 6	5 57	7 28
T 29	18 25	21 31	1 18	17 59	1 48	13 58	1 33	1 31	0 37	14 20	1 13	8 1	2 25	2 28	0 47	12 20	1 32	4 58	15 43	23 13	23 10	3 8	5 58	7 28
F 30	18 11	18 30	2 30	17 23	1 49	13 34	1 33	1 45	0 36	14 21	1 14	8 1	2 25	2 28	0 47	12 20	1 32	4 58	15 44	23 13	23 9	3 11	5 59	7 28
S 31	17n56	14s17	3n33	16n46	1n49	13n 9	1n33	2s 0	0n35	14n23	1s14	8n 1	2s25	2n28	0s47	12n20	1s32	4n58	15s44	23s13	23s 9	3s14	6s 0	7n28

Julian Day Number = 2945168.5, Delta T = 01h39m38s
Ecliptic obliquity = 23°15'52, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'28, Lahiri = 42°47'28

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

AUGUST 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 22	9♌43'46	24♒27	20♌54	0♍22	7♎ 0	12♉52	26♈53	8°R 5	7♉ 6	2♊ 0	26°R 5	24♐34	26♍19	25°R 4	S 1
M 2	20 43 18	10°41'01	9♓22	22°52	1°35	7°35	12°58	26°53	8♈ 4	7° 6	2° 0	25♐58	24°31	26°25	25♒ 1	M 2
T 3	20 47 15	11°38'16	24°16	24°48	2°49	8°10	13° 4	26°54	8° 3	7° 6	2° 1	25°52	24°28	26°32	24°58	T 3
W 4	20 51 11	12°35'32	9♈ 0	26°41	4° 2	8°45	13°10	26°54	8° 2	7° 7	2° 1	25°47	24°24	26°39	24°55	W 4
T 5	20 55 8	13°32'48	23°29	28°33	5°15	9°21	13°15	26°55	8° 1	7° 7	2° 2	25°43	24°21	26°45	24°51	T 5
F 6	20 59 5	14°30'04	7♉38	0♍23	6°28	9°56	13°21	26°55	8° 0	7° 7	2° 2	25°41	24°18	26°52	24°48	F 6
S 7	21 3 1	15°27'22	21°27	2°12	7°41	10°32	13°26	26°55	7°58	7° 7	2° 3	25°D41	24°15	26°59	24°45	S 7
S 8	21 6 58	16°24'40	4♊56	3°58	8°54	11° 7	13°31	26°R55	7°57	7° 7	2° 3	25°42	24°12	27° 6	24°42	S 8
M 9	21 10 54	17°21'58	18° 7	5°42	10° 7	11°43	13°36	26°55	7°56	7° 7	2° 4	25°43	24° 8	27°12	24°38	M 9
T 10	21 14 51	18°19'17	1♋ 2	7°25	11°20	12°18	13°41	26°55	7°55	7°R 7	2° 4	25°R43	24° 5	27°19	24°35	T 10
W11	21 18 47	19°16'37	13°44	9° 6	12°33	12°54	13°45	26°54	7°53	7° 7	2° 5	25°42	24° 2	27°26	24°32	W11
T 12	21 22 44	20°13'58	26°15	10°44	13°46	13°30	13°49	26°54	7°52	7° 7	2° 5	25°38	23°59	27°33	24°29	T 12
F 13	21 26 41	21°11'19	8♌35	12°21	14°59	14° 6	13°54	26°53	7°51	7° 7	2° 6	25°31	23°56	27°39	24°25	F 13
S 14	21 30 37	22° 8'40	20°47	13°56	16°12	14°42	13°58	26°53	7°49	7° 7	2° 6	25°23	23°53	27°46	24°22	S 14
S 15	21 34 34	23° 6'02	2♍52	15°30	17°25	15°18	14° 1	26°52	7°48	7° 7	2° 6	25°13	23°49	27°53	24°19	S 15
M16	21 38 30	24° 3'24	14°51	17° 1	18°38	15°54	14° 5	26°51	7°46	7° 6	2° 7	25° 2	23°46	27°59	24°15	M16
T 17	21 42 27	25° 0'47	26°45	18°31	19°51	16°30	14° 8	26°50	7°45	7° 6	2° 7	24°51	23°43	28° 6	24°12	T 17
W18	21 46 23	25°58'10	8♎36	19°58	21° 4	17° 7	14°12	26°49	7°43	7° 6	2° 7	24°41	23°40	28°13	24° 9	W18
T 19	21 50 20	26°55'34	20°27	21°24	22°17	17°43	14°15	26°48	7°42	7° 6	2° 8	24°33	23°37	28°20	24° 5	T 19
F 20	21 54 16	27°52'58	2♏22	22°48	23°30	18°20	14°18	26°47	7°40	7° 5	2° 8	24°28	23°34	28°26	24° 2	F 20
S 21	21 58 13	28°50'23	14°24	24° 9	24°43	18°56	14°20	26°46	7°38	7° 5	2° 8	24°25	23°30	28°33	23°59	S 21
S 22	22 2 9	29°47'48	26°37	25°29	25°56	19°33	14°23	26°44	7°37	7° 5	2° 8	24°D24	23°27	28°40	23°55	S 22
M23	22 6 6	0♍45'14	9♐ 8	26°47	27° 8	20° 9	14°25	26°43	7°35	7° 4	2° 8	24°24	23°24	28°46	23°52	M23
T 24	22 10 3	1°42'40	21°59	28° 2	28°21	20°46	14°27	26°41	7°33	7° 4	2° 9	24°R24	23°21	28°53	23°49	T 24
W25	22 13 59	2°40'07	5♑17	29°16	29°34	21°23	14°29	26°39	7°31	7° 3	2° 9	24°24	23°18	29° 0	23°46	W25
T 26	22 17 56	3°37'35	19° 4	0♎27	0♎47	22° 0	14°31	26°38	7°29	7° 3	2° 9	24°22	23°14	29° 7	23°42	T 26
F 27	22 21 52	4°35'03	3♒19	1°36	1°59	22°37	14°32	26°36	7°28	7° 2	2° 9	24°17	23°11	29°13	23°39	F 27
S 28	22 25 49	5°32'31	18° 1	2°42	3°12	23°14	14°34	26°34	7°26	7° 2	2° 9	24°10	23° 8	29°20	23°36	S 28
S 29	22 29 45	6°30'01	3♓ 3	3°46	4°25	23°51	14°35	26°32	7°24	7° 1	2° 9	24° 1	23° 5	29°27	23°33	S 29
M30	22 33 42	7°27'31	18°17	4°48	5°37	24°28	14°36	26°30	7°22	7° 0	2° 9	23°51	23° 2	29°34	23°30	M30
T 31	22 37 38	8♍25'03	3♈30	5♎46	6♎50	25♎ 5	14♉36	26♈27	7♈20	7♉ 0	2♊ 9	23♐41	22♐59	29♍40	23♒26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n41	9s 8	4n23	16n 8	1n48	12n43	1n33	2s14	0n34	14n25	1s14	8n 1	2s26	2n27	0s47	12n20	1s32	4n58	15s44	23s12	23s 9	3s16	6s 1	7n28
M 2	17 26	3 26	4 55	15 29	1 47	12 17	1 34	2 29	0 33	14 26	1 14	8 1	2 26	2 27	0 47	12 20	1 32	4 58	15 44	23 12	23 9	3 19	6 2	7 28
T 3	17 10	2n27	5 8	14 49	1 45	11 51	1 34	2 43	0 32	14 28	1 14	8 1	2 26	2 27	0 47	12 20	1 32	4 57	15 45	23 12	23 9	3 21	6 3	7 28
W 4	16 54	8 8	5 0	14 8	1 42	11 25	1 34	2 58	0 32	14 29	1 15	8 1	2 27	2 26	0 47	12 20	1 32	4 57	15 45	23 12	23 9	3 24	6 4	7 28
T 5	16 38	13 17	4 33	13 27	1 39	10 58	1 34	3 12	0 31	14 31	1 15	8 1	2 27	2 26	0 47	12 20	1 32	4 57	15 45	23 12	23 9	3 27	6 5	7 28
F 6	16 22	17 34	3 50	12 45	1 36	10 31	1 33	3 27	0 30	14 32	1 15	8 1	2 27	2 25	0 47	12 20	1 32	4 57	15 46	23 12	23 9	3 29	6 6	7 28
S 7	16 5	20 47	2 54	12 2	1 31	10 4	1 33	3 41	0 29	14 33	1 15	8 0	2 27	2 25	0 47	12 20	1 32	4 57	15 46	23 12	23 8	3 32	6 7	7 29
S 8	15 48	22 46	1 50	11 20	1 26	9 37	1 33	3 56	0 28	14 35	1 16	8 0	2 28	2 24	0 48	12 20	1 32	4 57	15 46	23 12	23 8	3 34	6 8	7 29
M 9	15 31	23 25	0 41	10 37	1 21	9 9	1 33	4 11	0 28	14 36	1 16	8 0	2 28	2 24	0 48	12 20	1 32	4 56	15 46	23 12	23 8	3 37	6 9	7 29
T 10	15 14	22 47	0s29	9 54	1 15	8 41	1 32	4 25	0 27	14 37	1 16	7 59	2 28	2 23	0 48	12 20	1 32	4 56	15 47	23 12	23 8	3 40	6 10	7 29
W11	14 56	20 59	1 35	9 10	1 9	8 13	1 32	4 40	0 26	14 38	1 16	7 59	2 28	2 23	0 48	12 20	1 32	4 56	15 47	23 12	23 8	3 42	6 11	7 29
T 12	14 38	18 12	2 36	8 27	1 3	7 44	1 31	4 54	0 25	14 39	1 16	7 59	2 29	2 22	0 48	12 20	1 32	4 56	15 47	23 12	23 8	3 45	6 12	7 29
F 13	14 20	14 37	3 29	7 44	0 56	7 16	1 31	5 9	0 24	14 40	1 17	7 58	2 29	2 22	0 48	12 20	1 32	4 55	15 48	23 11	23 8	3 47	6 13	7 29
S 14	14 2	10 29	4 11	7 1	0 48	6 47	1 30	5 23	0 24	14 41	1 17	7 58	2 29	2 21	0 48	12 20	1 33	4 55	15 48	23 11	23 7	3 50	6 14	7 29
S 15	13 43	6 0	4 41	6 18	0 40	6 18	1 29	5 38	0 23	14 42	1 17	7 57	2 29	2 20	0 48	12 20	1 33	4 55	15 48	23 11	23 7	3 53	6 15	7 28
M16	13 24	1 19	4 59	5 35	0 32	5 49	1 28	5 52	0 22	14 43	1 17	7 57	2 30	2 20	0 48	12 19	1 33	4 55	15 48	23 10	23 7	3 55	6 16	7 28
T 17	13 5	3s22	5 3	4 53	0 24	5 20	1 27	6 7	0 21	14 44	1 18	7 56	2 30	2 19	0 48	12 19	1 33	4 55	15 49	23 10	23 7	3 58	6 18	7 28
W18	12 46	7 54	4 55	4 11	0 15	4 50	1 26	6 21	0 21	14 44	1 18	7 56	2 30	2 19	0 48	12 19	1 33	4 54	15 49	23 10	23 7	4 0	6 19	7 28
T 19	12 27	12 10	4 34	3 29	0 6	4 21	1 25	6 36	0 20	14 45	1 18	7 55	2 30	2 18	0 48	12 19	1 33	4 54	15 49	23 9	23 7	4 3	6 20	7 28
F 20	12 7	15 58	4 0	2 47	0s 3	3 51	1 24	6 50	0 19	14 46	1 18	7 54	2 31	2 17	0 48	12 19	1 33	4 54	15 50	23 9	23 7	4 6	6 21	7 28
S 21	11 48	19 10	3 16	2 7	0 13	3 21	1 23	7 5	0 18	14 46	1 19	7 54	2 31	2 17	0 48	12 19	1 33	4 54	15 50	23 9	23 6	4 8	6 22	7 28
S 22	11 28	21 34	2 22	1 26	0 22	2 51	1 22	7 19	0 18	14 47	1 19	7 53	2 31	2 16	0 48	12 19	1 33	4 53	15 50	23 9	23 6	4 11	6 23	7 28
M23	11 8	22 59	1 20	0 47	0 32	2 21	1 20	7 34	0 17	14 47	1 19	7 52	2 31	2 15	0 48	12 18	1 33	4 53	15 51	23 9	23 6	4 13	6 24	7 28
T 24	10 47	23 14	0 13	0 7	0 43	1 51	1 19	7 48	0 16	14 48	1 19	7 51	2 32	2 14	0 48	12 18	1 33	4 53	15 51	23 9	23 6	4 16	6 26	7 28
W25	10 27	22 12	0n58	0s31	0 53	1 21	1 17	8 2	0 15	14 48	1 19	7 51	2 32	2 14	0 48	12 18	1 33	4 52	15 51	23 9	23 6	4 18	6 27	7 28
T 26	10 6	19 49	2 7	1 9	1 3	0 51	1 16	8 17	0 15	14 48	1 20	7 50	2 32	2 13	0 48	12 18	1 33	4 52	15 52	23 9	23 6	4 21	6 28	7 27
F 27	9 46	16 11	3 11	1 46	1 14	0 21	1 14	8 31	0 14	14 49	1 20	7 49	2 32	2 12	0 48	12 18	1 33	4 52	15 52	23 9	23 5	4 24	6 29	7 27
S 28	9 25	11 27	4 4	2 22	1 24	0s 9	1 12	8 45	0 13	14 49	1 20	7 48	2 33	2 11	0 48	12 17	1 33	4 52	15 52	23 8	23 5	4 26	6 30	7 27
S 29	9 4	5 55	4 42	2 57	1 35	0 40	1 11	9 0	0 12	14 49	1 20	7 47	2 33	2 11	0 48	12 17	1 33	4 51	15 52	23 8	23 5	4 29	6 31	7 27
M30	8 43	0n 0	5 0	3 31	1 46	1 10	1 9	9 14	0 12	14 49	1 21	7 46	2 33	2 10	0 48	12 17	1 33	4 51	15 53	23 7	23 5	4 31	6 33	7 27
T 31	8n21	5n56	4n57	4s 4	1s57	1s40	1n 7	9s28	0n11	14n49	1s21	7n45	2s33	2n 9	0s48	12n17	1s33	4n51	15s53	23s 7	23s 5	4s34	6s34	7n27

Julian Day Number = 2945199.5, Delta T = 01h39m39s
Ecliptic obliquity = 23°15'52, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'32, Lahiri = 42°47'33

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

SEPTEMBER 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 35	9♍22'35	18♈34	6♎42	8♎ 2	25♎42	14♉37	26°R25	7°R18	6°R59	2°R 9	23°R32	22♐55	29♍47	23°R23	W 1
T 2	22 45 32	10°20'09	3♉18	7°35	9°15	26°20	14°37	26♈23	7♈16	6♉58	2♊ 9	23♐26	22°52	29°54	23♒20	T 2
F 3	22 49 28	11°17'44	17°38	8°25	10°27	26°57	14°R37	26°20	7°14	6°58	2° 9	23°22	22°49	0♎ 0	23°17	F 3
S 4	22 53 25	12°15'21	1♊32	9°11	11°40	27°34	14°37	26°18	7°12	6°57	2° 9	23°20	22°46	0° 7	23°14	S 4
S 5	22 57 21	13°12'59	15° 0	9°55	12°52	28°12	14°37	26°15	7°10	6°56	2° 9	23°D20	22°43	0°14	23°11	S 5
M 6	23 1 18	14°10'39	28° 5	10°34	14° 4	28°50	14°37	26°12	7° 7	6°55	2° 9	23°R20	22°39	0°21	23° 8	M 6
T 7	23 5 14	15° 8'20	10♋51	11°10	15°17	29°27	14°36	26° 9	7° 5	6°54	2° 9	23°19	22°36	0°27	23° 5	T 7
W 8	23 9 11	16° 6'02	23°21	11°41	16°29	0♏ 5	14°35	26° 6	7° 3	6°53	2° 9	23°16	22°33	0°34	23° 2	W 8
T 9	23 13 7	17° 3'46	5♌39	12° 8	17°42	0°43	14°34	26° 3	7° 1	6°52	2° 9	23°10	22°30	0°41	22°59	T 9
F 10	23 17 4	18° 1'31	17°48	12°31	18°54	1°21	14°33	26° 0	6°59	6°52	2° 8	23° 2	22°27	0°47	22°56	F 10
S 11	23 21 1	18°59'18	29°50	12°49	20° 6	1°59	14°31	25°57	6°56	6°51	2° 8	22°51	22°24	0°54	22°53	S 11
S 12	23 24 57	19°57'06	11♍47	13° 2	21°18	2°37	14°30	25°54	6°54	6°50	2° 8	22°38	22°20	1° 1	22°51	S 12
M13	23 28 54	20°54'55	23°41	13°10	22°31	3°15	14°28	25°51	6°52	6°49	2° 8	22°24	22°17	1° 8	22°48	M13
T 14	23 32 50	21°52'45	5♎33	13°R13	23°43	3°53	14°26	25°47	6°50	6°47	2° 7	22°10	22°14	1°14	22°45	T 14
W15	23 36 47	22°50'37	17°24	13° 9	24°55	4°31	14°24	25°44	6°47	6°46	2° 7	21°57	22°11	1°21	22°42	W15
T 16	23 40 43	23°48'31	29°17	13° 0	26° 7	5°10	14°21	25°40	6°45	6°45	2° 7	21°46	22° 8	1°28	22°40	T 16
F 17	23 44 40	24°46'25	11♏13	12°45	27°19	5°48	14°19	25°37	6°43	6°44	2° 7	21°38	22° 5	1°34	22°37	F 17
S 18	23 48 36	25°44'21	23°16	12°24	28°31	6°26	14°16	25°33	6°40	6°43	2° 6	21°34	22° 1	1°41	22°35	S 18
S 19	23 52 33	26°42'18	5♐29	11°57	29°43	7° 5	14°13	25°29	6°38	6°42	2° 6	21°31	21°58	1°48	22°32	S 19
M20	23 56 30	27°40'16	17°57	11°24	0♏55	7°43	14° 9	25°26	6°36	6°41	2° 5	21°31	21°55	1°55	22°30	M20
T 21	0 0 26	28°38'16	0♑45	10°46	2° 7	8°22	14° 6	25°22	6°33	6°39	2° 5	21°31	21°52	2° 1	22°27	T 21
W22	0 4 23	29°36'16	13°57	10° 2	3°19	9° 1	14° 2	25°18	6°31	6°38	2° 5	21°30	21°49	2° 8	22°25	W22
T 23	0 8 19	0♎34'18	27°36	9°13	4°31	9°39	13°59	25°14	6°29	6°37	2° 4	21°28	21°45	2°15	22°23	T 23
F 24	0 12 16	1°32'21	11♒45	8°21	5°43	10°18	13°55	25°10	6°26	6°36	2° 4	21°23	21°42	2°22	22°20	F 24
S 25	0 16 12	2°30'26	26°22	7°26	6°54	10°57	13°51	25° 6	6°24	6°34	2° 3	21°16	21°39	2°28	22°18	S 25
S 26	0 20 9	3°28'32	11♓23	6°28	8° 6	11°36	13°46	25° 2	6°21	6°33	2° 3	21° 7	21°36	2°35	22°16	S 26
M27	0 24 5	4°26'39	26°39	5°29	9°18	12°15	13°42	24°58	6°19	6°32	2° 2	20°57	21°33	2°42	22°14	M27
T 28	0 28 2	5°24'48	12♈ 0	4°31	10°29	12°54	13°37	24°53	6°17	6°30	2° 2	20°46	21°30	2°48	22°12	T 28
W29	0 31 58	6°22'59	27°14	3°34	11°41	13°33	13°32	24°49	6°14	6°29	2° 1	20°37	21°26	2°55	22°10	W29
T 30	0 35 55	7♎21'11	12♉10	2♎41	12♏53	14♏13	13♉27	24♈45	6♈12	6♉28	2♊ 1	20♐30	21♐23	3♎ 2	22♒ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n 0	11n26	4n33	4s36	2s 8	2s10	1n 5	9s42	0n10	14n49	1s21	7n44	2s34	2n 8	0s48	12n16	1s33	4n50	15s53	23s 6	23s 5	4s36	6s35	7n26
T 2	7 38	16 10	3 52	5 7	2 19	2 41	1 3	9 56	0 10	14 49	1 21	7 43	2 34	2 7	0 48	12 16	1 34	4 50	15 54	23 6	23 4	4 39	6 36	7 26
F 3	7 17	19 48	2 57	5 36	2 29	3 11	1 1	10 10	0 9	14 48	1 22	7 42	2 34	2 7	0 48	12 16	1 34	4 50	15 54	23 6	23 4	4 42	6 37	7 26
S 4	6 55	22 9	1 53	6 4	2 40	3 41	0 58	10 24	0 8	14 48	1 22	7 41	2 34	2 6	0 48	12 15	1 34	4 50	15 54	23 6	23 4	4 44	6 39	7 26
S 5	6 33	23 9	0 44	6 31	2 51	4 11	0 56	10 38	0 7	14 48	1 22	7 39	2 35	2 5	0 48	12 15	1 34	4 49	15 55	23 6	23 4	4 47	6 40	7 25
M 6	6 11	22 50	0s25	6 56	3 1	4 41	0 54	10 52	0 7	14 48	1 22	7 38	2 35	2 4	0 48	12 15	1 34	4 49	15 55	23 6	23 4	4 49	6 41	7 25
T 7	5 49	21 19	1 31	7 19	3 12	5 11	0 52	11 6	0 6	14 47	1 23	7 37	2 35	2 3	0 48	12 14	1 34	4 49	15 55	23 6	23 4	4 52	6 42	7 25
W 8	5 27	18 46	2 31	7 41	3 21	5 41	0 49	11 20	0 5	14 47	1 23	7 36	2 35	2 2	0 48	12 14	1 34	4 48	15 55	23 6	23 3	4 54	6 43	7 25
T 9	5 4	15 26	3 24	8 0	3 31	6 10	0 47	11 34	0 5	14 46	1 23	7 35	2 35	2 2	0 48	12 14	1 34	4 48	15 56	23 5	23 3	4 57	6 44	7 24
F 10	4 42	11 29	4 6	8 18	3 40	6 40	0 44	11 48	0 4	14 46	1 23	7 33	2 36	2 1	0 48	12 13	1 34	4 48	15 56	23 5	23 3	4 59	6 46	7 24
S 11	4 20	7 8	4 36	8 33	3 49	7 10	0 42	12 1	0 3	14 45	1 23	7 32	2 36	2 0	0 48	12 13	1 34	4 47	15 56	23 4	23 3	5 2	6 47	7 24
S 12	3 57	2 33	4 54	8 46	3 58	7 39	0 39	12 15	0 3	14 44	1 24	7 31	2 36	1 59	0 48	12 13	1 34	4 47	15 57	23 4	23 3	5 4	6 48	7 23
M13	3 35	2s 6	4 59	8 56	4 5	8 8	0 36	12 29	0 2	14 44	1 24	7 29	2 36	1 58	0 48	12 12	1 34	4 47	15 57	23 3	23 3	5 7	6 49	7 23
T 14	3 12	6 39	4 51	9 3	4 12	8 37	0 34	12 42	0 1	14 43	1 24	7 28	2 36	1 57	0 48	12 12	1 34	4 46	15 57	23 2	23 2	5 9	6 50	7 23
W15	2 49	10 57	4 31	9 7	4 18	9 6	0 31	12 55	0 1	14 42	1 24	7 26	2 36	1 56	0 48	12 12	1 34	4 46	15 58	23 1	23 2	5 12	6 51	7 23
T 16	2 26	14 51	3 59	9 9	4 23	9 35	0 28	13 9	0s 0	14 41	1 24	7 25	2 37	1 55	0 48	12 11	1 34	4 46	15 58	23 1	23 2	5 14	6 53	7 22
F 17	2 4	18 11	3 16	9 6	4 27	10 3	0 25	13 22	0 1	14 40	1 25	7 24	2 37	1 54	0 48	12 11	1 34	4 45	15 58	23 0	23 2	5 17	6 54	7 22
S 18	1 41	20 46	2 23	9 1	4 30	10 32	0 22	13 35	0 1	14 39	1 25	7 22	2 37	1 53	0 48	12 10	1 34	4 45	15 58	23 0	23 2	5 20	6 55	7 22
S 19	1 18	22 26	1 24	8 52	4 32	11 0	0 19	13 49	0 2	14 38	1 25	7 21	2 37	1 52	0 48	12 10	1 34	4 45	15 59	23 0	23 1	5 22	6 56	7 21
M20	0 55	23 2	0 19	8 39	4 32	11 27	0 16	14 2	0 3	14 37	1 25	7 19	2 37	1 52	0 48	12 10	1 34	4 44	15 59	23 0	23 1	5 25	6 57	7 21
T 21	0 32	22 27	0n49	8 22	4 30	11 55	0 13	14 15	0 3	14 36	1 25	7 18	2 37	1 51	0 48	12 9	1 34	4 44	15 59	23 0	23 1	5 27	6 58	7 20
W22	0 9	20 37	1 56	8 2	4 27	12 22	0 10	14 28	0 4	14 34	1 26	7 16	2 38	1 50	0 48	12 9	1 34	4 44	15 59	23 0	23 1	5 30	6 59	7 20
T 23	0s14	17 34	2 59	7 38	4 22	12 49	0 7	14 40	0 5	14 33	1 26	7 14	2 38	1 49	0 48	12 8	1 34	4 43	16 0	23 0	23 1	5 32	7 0	7 20
F 24	0 36	13 24	3 53	7 11	4 14	13 16	0 4	14 53	0 5	14 32	1 26	7 13	2 38	1 48	0 48	12 8	1 34	4 43	16 0	22 59	23 0	5 35	7 2	7 19
S 25	0 59	8 20	4 33	6 41	4 6	13 43	0 1	15 6	0 6	14 30	1 26	7 11	2 38	1 47	0 48	12 7	1 35	4 43	16 0	22 59	23 0	5 37	7 3	7 19
S 26	1 22	2 40	4 57	6 9	3 55	14 9	0s 3	15 18	0 7	14 29	1 26	7 10	2 38	1 46	0 48	12 7	1 35	4 42	16 1	22 58	23 0	5 40	7 4	7 18
M27	1 45	3n16	5 0	5 34	3 42	14 35	0 6	15 31	0 7	14 27	1 27	7 8	2 38	1 45	0 48	12 6	1 35	4 42	16 1	22 57	23 0	5 42	7 5	7 18
T 28	2 8	9 1	4 41	4 58	3 28	15 0	0 9	15 43	0 8	14 26	1 27	7 6	2 38	1 44	0 48	12 6	1 35	4 42	16 1	22 57	23 0	5 45	7 6	7 18
W29	2 31	14 11	4 2	4 21	3 12	15 26	0 13	15 56	0 9	14 24	1 27	7 5	2 39	1 43	0 48	12 5	1 35	4 41	16 1	22 56	22 59	5 47	7 7	7 17
T 30	2s54	18n21	3n 8	3s44	2s55	15s51	0s16	16s 8	0s 9	14n23	1s27	7n 3	2s39	1n42	0s48	12n 5	1s35	4n41	16s 2	22s56	22s59	5s50	7s 8	7n17

Julian Day Number = 2945230.5, Delta T = 01h39m40s
Ecliptic obliquity = 23°15'53, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'36, Lahiri = 42°47'37

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

OCTOBER 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 52	8♎19'25	26♉42	1°R51	14♏ 4	14♏52	13°R22	24°R41	6°R 9	6°R26	2°R 0	20°R26	21♐20	3♎ 9	22°R 6	F 1
S 2	0 43 48	9°17'42	10♊45	1♎ 7	15°16	15°31	13♉17	24♈36	6♈ 7	6♉25	1♊59	20♐24	21°17	3°15	22♒ 4	S 2
S 3	0 47 45	10°16'00	24°20	0°29	16°27	16°11	13°11	24°32	6° 5	6°23	1°59	20°D24	21°14	3°22	22° 2	S 3
M 4	0 51 41	11°14'21	7♋28	29♍59	17°38	16°50	13° 6	24°27	6° 2	6°22	1°58	20°R24	21°11	3°29	22° 0	M 4
T 5	0 55 38	12°12'43	20°13	29°37	18°50	17°30	13° 0	24°23	6° 0	6°20	1°58	20°24	21° 7	3°35	21°59	T 5
W 6	0 59 34	13°11'07	2♌39	29°24	20° 1	18° 9	12°54	24°18	5°58	6°19	1°57	20°22	21° 4	3°42	21°57	W 6
T 7	1 3 31	14° 9'34	14°52	29°D21	21°12	18°49	12°48	24°14	5°55	6°17	1°56	20°18	21° 1	3°49	21°55	T 7
F 8	1 7 27	15° 8'02	26°55	29°26	22°24	19°29	12°42	24° 9	5°53	6°16	1°55	20°11	20°58	3°56	21°54	F 8
S 9	1 11 24	16° 6'33	8♍51	29°41	23°35	20° 8	12°35	24° 5	5°50	6°14	1°55	20° 2	20°55	4° 2	21°53	S 9
S 10	1 15 21	17° 5'05	20°44	0♎ 6	24°46	20°48	12°29	24° 0	5°48	6°13	1°54	19°51	20°51	4° 9	21°51	S 10
M11	1 19 17	18° 3'39	2♎35	0°40	25°57	21°28	12°22	23°56	5°46	6°11	1°53	19°39	20°48	4°16	21°50	M11
T 12	1 23 14	19° 2'15	14°28	1°22	27° 8	22° 8	12°15	23°51	5°43	6°10	1°53	19°27	20°45	4°22	21°49	T 12
W13	1 27 10	20° 0'54	26°22	2°13	28°19	22°48	12° 8	23°46	5°41	6° 8	1°52	19°17	20°42	4°29	21°47	W13
T 14	1 31 7	20°59'34	8♏20	3°12	29°30	23°28	12° 1	23°42	5°39	6° 6	1°51	19° 8	20°39	4°36	21°46	T 14
F 15	1 35 3	21°58'15	20°23	4°17	0♐41	24° 9	11°54	23°37	5°37	6° 5	1°50	19° 1	20°36	4°43	21°45	F 15
S 16	1 39 0	22°56'59	2♐33	5°29	1°52	24°49	11°47	23°32	5°34	6° 3	1°49	18°58	20°32	4°49	21°44	S 16
S 17	1 42 56	23°55'44	14°53	6°48	3° 3	25°29	11°40	23°28	5°32	6° 2	1°48	18°D56	20°29	4°56	21°43	S 17
M18	1 46 53	24°54'31	27°26	8°11	4°13	26° 9	11°32	23°23	5°30	6° 0	1°48	18°56	20°26	5° 3	21°42	M18
T 19	1 50 50	25°53'20	10♑16	9°39	5°24	26°50	11°25	23°19	5°28	5°58	1°47	18°57	20°23	5°10	21°42	T 19
W20	1 54 46	26°52'11	23°25	11°11	6°35	27°30	11°17	23°14	5°25	5°57	1°46	18°R58	20°20	5°16	21°41	W20
T 21	1 58 43	27°51'03	6♒58	12°46	7°45	28°11	11°10	23° 9	5°23	5°55	1°45	18°58	20°16	5°23	21°40	T 21
F 22	2 2 39	28°49'56	20°56	14°24	8°56	28°52	11° 2	23° 5	5°21	5°53	1°44	18°56	20°13	5°30	21°40	F 22
S 23	2 6 36	29°48'51	5♓19	16° 4	10° 6	29°32	10°54	23° 0	5°19	5°52	1°43	18°52	20°10	5°36	21°39	S 23
S 24	2 10 32	0♏47'48	20° 5	17°46	11°17	0♐13	10°46	22°55	5°17	5°50	1°42	18°46	20° 7	5°43	21°39	S 24
M25	2 14 29	1°46'47	5♈ 7	19°29	12°27	0°54	10°39	22°51	5°15	5°48	1°41	18°39	20° 4	5°50	21°38	M25
T 26	2 18 25	2°45'47	20°17	21°14	13°37	1°35	10°31	22°46	5°13	5°47	1°40	18°32	20° 1	5°57	21°38	T 26
W27	2 22 22	3°44'49	5♉26	22°59	14°47	2°16	10°23	22°42	5°11	5°45	1°39	18°25	19°57	6° 3	21°38	W27
T 28	2 26 18	4°43'54	20°22	24°45	15°57	2°57	10°15	22°37	5° 9	5°43	1°38	18°21	19°54	6°10	21°38	T 28
F 29	2 30 15	5°43'00	4♊57	26°31	17° 7	3°38	10° 7	22°33	5° 7	5°42	1°37	18°18	19°51	6°17	21°37	F 29
S 30	2 34 12	6°42'09	19° 7	28°17	18°17	4°19	9°59	22°28	5° 5	5°40	1°36	18°D17	19°48	6°23	21°D37	S 30
S 31	2 38 8	7♏41'19	2♋49	0♏ 3	19♐27	5♐ 0	9♉50	22♈24	5♈ 3	5♉38	1♊35	18♐18	19♐45	6♎30	21♒37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s17	21n15	2n 2	3s 7	2s36	16s15	0s19	16s20	0s10	14n21	1s27	7n 2	2s39	1n41	0s48	12n 5	1s35	4n40	16s 2	22s55	22s59	5s52	7s 9	7n16
S 2	3 39	22 44	0 51	2 32	2 17	16 39	0 23	16 32	0 10	14 19	1 27	7 0	2 39	1 40	0 48	12 4	1 35	4 40	16 2	22 55	22 59	5 55	7 10	7 16
S 3	4 2	22 48	0s21	2 0	1 58	17 3	0 26	16 44	0 11	14 17	1 28	6 58	2 39	1 39	0 48	12 4	1 35	4 40	16 2	22 55	22 59	5 57	7 11	7 15
M 4	4 25	21 34	1 29	1 29	1 38	17 27	0 29	16 56	0 12	14 16	1 28	6 56	2 39	1 38	0 48	12 3	1 35	4 39	16 3	22 55	22 58	6 0	7 12	7 15
T 5	4 48	19 16	2 31	1 3	1 18	17 50	0 33	17 7	0 12	14 14	1 28	6 55	2 39	1 38	0 48	12 3	1 35	4 39	16 3	22 55	22 58	6 2	7 13	7 15
W 6	5 10	16 6	3 25	0 39	0 58	18 12	0 36	17 19	0 13	14 12	1 28	6 53	2 39	1 37	0 48	12 2	1 35	4 39	16 3	22 55	22 58	6 4	7 14	7 14
T 7	5 33	12 18	4 7	0 20	0 39	18 34	0 40	17 31	0 14	14 10	1 28	6 51	2 39	1 36	0 48	12 1	1 35	4 38	16 3	22 55	22 58	6 7	7 15	7 14
F 8	5 55	8 5	4 39	0 6	0 21	18 56	0 43	17 42	0 14	14 8	1 28	6 50	2 39	1 35	0 48	12 1	1 35	4 38	16 3	22 54	22 58	6 9	7 16	7 13
S 9	6 18	3 36	4 57	0n 4	0 3	19 17	0 47	17 53	0 15	14 6	1 28	6 48	2 39	1 34	0 48	12 0	1 35	4 38	16 4	22 54	22 57	6 12	7 16	7 13
S 10	6 40	1s 0	5 3	0 10	0n13	19 38	0 50	18 4	0 15	14 4	1 28	6 46	2 39	1 33	0 48	12 0	1 35	4 37	16 4	22 53	22 57	6 14	7 17	7 12
M11	7 2	5 33	4 55	0 10	0 28	19 58	0 54	18 15	0 16	14 2	1 29	6 45	2 40	1 32	0 48	11 59	1 35	4 37	16 4	22 52	22 57	6 17	7 18	7 12
T 12	7 24	9 53	4 35	0 7	0 43	20 18	0 57	18 26	0 17	14 0	1 29	6 43	2 40	1 31	0 48	11 59	1 35	4 37	16 4	22 51	22 57	6 19	7 19	7 11
W13	7 46	13 52	4 3	0s 2	0 55	20 38	1 1	18 37	0 17	13 57	1 29	6 41	2 40	1 30	0 48	11 58	1 35	4 36	16 5	22 50	22 56	6 22	7 20	7 11
T 14	8 8	17 20	3 19	0 14	1 7	20 56	1 4	18 48	0 18	13 55	1 29	6 39	2 40	1 29	0 48	11 58	1 35	4 36	16 5	22 49	22 56	6 24	7 21	7 10
F 15	8 30	20 4	2 27	0 31	1 17	21 15	1 8	18 58	0 18	13 53	1 29	6 38	2 40	1 28	0 48	11 57	1 35	4 36	16 5	22 49	22 56	6 27	7 21	7 10
S 16	8 52	21 56	1 27	0 51	1 26	21 33	1 11	19 8	0 19	13 51	1 29	6 36	2 40	1 28	0 48	11 57	1 35	4 35	16 5	22 49	22 56	6 29	7 22	7 9
S 17	9 13	22 47	0 22	1 15	1 34	21 50	1 14	19 19	0 20	13 49	1 29	6 34	2 40	1 27	0 48	11 56	1 35	4 35	16 5	22 48	22 56	6 32	7 23	7 9
M18	9 35	22 29	0n46	1 41	1 40	22 7	1 18	19 29	0 20	13 46	1 29	6 33	2 40	1 26	0 48	11 56	1 35	4 35	16 6	22 48	22 55	6 34	7 24	7 8
T 19	9 56	21 1	1 52	2 11	1 45	22 23	1 21	19 39	0 21	13 44	1 29	6 31	2 40	1 25	0 48	11 55	1 35	4 34	16 6	22 49	22 55	6 36	7 25	7 8
W20	10 17	18 23	2 55	2 43	1 49	22 38	1 25	19 48	0 21	13 42	1 29	6 29	2 40	1 24	0 48	11 55	1 35	4 34	16 6	22 49	22 55	6 39	7 25	7 7
T 21	10 38	14 42	3 49	3 17	1 52	22 53	1 28	19 58	0 22	13 39	1 29	6 27	2 40	1 23	0 48	11 54	1 35	4 34	16 6	22 49	22 55	6 41	7 26	7 7
F 22	10 59	10 7	4 32	3 53	1 54	23 8	1 31	20 7	0 22	13 37	1 29	6 26	2 40	1 23	0 48	11 53	1 35	4 33	16 6	22 48	22 54	6 44	7 27	7 6
S 23	11 20	4 51	4 59	4 30	1 55	23 22	1 35	20 17	0 23	13 34	1 29	6 24	2 40	1 22	0 48	11 53	1 35	4 33	16 6	22 48	22 54	6 46	7 27	7 6
S 24	11 40	0n49	5 8	5 9	1 55	23 35	1 38	20 26	0 24	13 32	1 29	6 23	2 40	1 21	0 48	11 52	1 35	4 33	16 7	22 48	22 54	6 49	7 28	7 5
M25	12 0	6 32	4 55	5 48	1 54	23 48	1 41	20 35	0 24	13 29	1 29	6 21	2 40	1 20	0 48	11 52	1 35	4 32	16 7	22 47	22 54	6 51	7 29	7 5
T 26	12 21	11 55	4 22	6 29	1 53	24 0	1 44	20 44	0 25	13 27	1 29	6 19	2 40	1 19	0 48	11 51	1 35	4 32	16 7	22 46	22 53	6 53	7 29	7 4
W27	12 40	16 33	3 31	7 9	1 51	24 11	1 48	20 53	0 25	13 25	1 29	6 18	2 40	1 19	0 48	11 51	1 35	4 32	16 7	22 46	22 53	6 56	7 30	7 4
T 28	13 0	20 3	2 25	7 51	1 48	24 22	1 51	21 1	0 26	13 22	1 29	6 16	2 39	1 18	0 48	11 50	1 35	4 31	16 7	22 45	22 53	6 58	7 30	7 3
F 29	13 20	22 9	1 12	8 32	1 45	24 32	1 54	21 9	0 26	13 20	1 29	6 14	2 39	1 17	0 48	11 50	1 35	4 31	16 7	22 45	22 53	7 1	7 31	7 2
S 30	13 39	22 45	0s 4	9 13	1 41	24 42	1 57	21 18	0 27	13 17	1 29	6 13	2 39	1 16	0 48	11 49	1 35	4 31	16 7	22 45	22 53	7 3	7 31	7 2
S 31	13s58	21n56	1s18	9s54	1n36	24s51	2s 0	21s26	0s28	13n15	1s29	6n11	2s39	1n16	0s48	11n48	1s35	4n30	16s 7	22s45	22s52	7s 6	7s32	7n 1

Julian Day Number = 2945260.5, Delta T = 01h39m40s
Ecliptic obliquity = 23°15'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'41, Lahiri = 42°47'41

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

NOVEMBER 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 5	8♏40'32	16♋ 4	1♏49	20♐37	5♐42	9°R42	22°R20	5°R 1	5°R37	1°R34	18♐20	19♐42	6♎37	21♒38	M 1
T 2	2 46 1	9°39'48	28°54	3°34	21°47	6°23	9♉34	22♈15	4♈59	5♉35	1♊33	18°21	19°38	6°44	21°38	T 2
W 3	2 49 58	10°39'05	11♌23	5°20	22°56	7° 4	9°26	22°11	4°57	5°33	1°32	18°R22	19°35	6°50	21°38	W 3
T 4	2 53 54	11°38'25	23°37	7° 4	24° 6	7°46	9°18	22° 7	4°56	5°32	1°31	18°21	19°32	6°57	21°38	T 4
F 5	2 57 51	12°37'46	5♍38	8°48	25°15	8°27	9°10	22° 3	4°54	5°30	1°30	18°18	19°29	7° 4	21°39	F 5
S 6	3 1 47	13°37'10	17°33	10°32	26°25	9° 9	9° 2	21°58	4°52	5°28	1°29	18°14	19°26	7°10	21°39	S 6
S 7	3 5 44	14°36'36	29°25	12°15	27°34	9°51	8°54	21°54	4°51	5°27	1°28	18° 9	19°22	7°17	21°40	S 7
M 8	3 9 41	15°36'05	11♎16	13°57	28°43	10°32	8°46	21°50	4°49	5°25	1°27	18° 3	19°19	7°24	21°40	M 8
T 9	3 13 37	16°35'35	23°11	15°39	29°52	11°14	8°38	21°46	4°47	5°24	1°26	17°57	19°16	7°31	21°41	T 9
W10	3 17 34	17°35'08	5♏11	17°21	1♑ 1	11°56	8°30	21°42	4°46	5°22	1°25	17°52	19°13	7°37	21°41	W10
T 11	3 21 30	18°34'42	17°17	19° 1	2°10	12°38	8°22	21°38	4°44	5°20	1°24	17°47	19°10	7°44	21°42	T 11
F 12	3 25 27	19°34'19	29°32	20°41	3°19	13°20	8°14	21°35	4°43	5°19	1°23	17°45	19° 7	7°51	21°43	F 12
S 13	3 29 23	20°33'57	11♐57	22°21	4°28	14° 2	8° 7	21°31	4°41	5°17	1°22	17°D43	19° 3	7°57	21°44	S 13
S 14	3 33 20	21°33'38	24°32	23°59	5°36	14°44	7°59	21°27	4°40	5°15	1°21	17°43	19° 0	8° 4	21°45	S 14
M15	3 37 16	22°33'20	7♑19	25°38	6°45	15°26	7°51	21°23	4°38	5°14	1°19	17°44	18°57	8°11	21°46	M15
T 16	3 41 13	23°33'04	20°20	27°15	7°53	16° 9	7°44	21°20	4°37	5°12	1°18	17°46	18°54	8°18	21°47	T 16
W17	3 45 10	24°32'49	3♒37	28°52	9° 1	16°51	7°36	21°16	4°36	5°11	1°17	17°47	18°51	8°24	21°48	W17
T 18	3 49 6	25°32'36	17°11	0♐29	10°10	17°33	7°29	21°13	4°35	5° 9	1°16	17°48	18°48	8°31	21°50	T 18
F 19	3 53 3	26°32'25	1♓ 3	2° 5	11°18	18°16	7°22	21°10	4°33	5° 8	1°15	17°R49	18°44	8°38	21°51	F 19
S 20	3 56 59	27°32'15	15°12	3°41	12°25	18°58	7°15	21° 6	4°32	5° 6	1°14	17°48	18°41	8°44	21°52	S 20
S 21	4 0 56	28°32'06	29°38	5°16	13°33	19°41	7° 8	21° 3	4°31	5° 5	1°13	17°46	18°38	8°51	21°54	S 21
M22	4 4 52	29°32'00	14♈17	6°50	14°41	20°23	7° 1	21° 0	4°30	5° 3	1°12	17°44	18°35	8°58	21°55	M22
T 23	4 8 49	0♐31'54	29° 3	8°24	15°48	21° 6	6°54	20°57	4°29	5° 2	1°11	17°41	18°32	9° 5	21°57	T 23
W24	4 12 45	1°31'51	13♉50	9°58	16°55	21°49	6°47	20°54	4°28	5° 0	1° 9	17°39	18°28	9°11	21°59	W24
T 25	4 16 42	2°31'49	28°29	11°31	18° 3	22°32	6°41	20°51	4°27	4°59	1° 8	17°38	18°25	9°18	22° 0	T 25
F 26	4 20 39	3°31'49	12♊54	13° 4	19°10	23°14	6°34	20°48	4°26	4°57	1° 7	17°D37	18°22	9°25	22° 2	F 26
S 27	4 24 35	4°31'51	27° 0	14°37	20°16	23°57	6°28	20°46	4°25	4°56	1° 6	17°37	18°19	9°31	22° 4	S 27
S 28	4 28 32	5°31'55	10♋42	16° 9	21°23	24°40	6°22	20°43	4°25	4°55	1° 5	17°38	18°16	9°38	22° 6	S 28
M29	4 32 28	6°32'01	24° 1	17°41	22°29	25°23	6°16	20°41	4°24	4°53	1° 4	17°39	18°13	9°45	22° 8	M29
T 30	4 36 25	7♐32'09	6♌56	19♐12	23♑36	26♐ 6	6♉10	20♈38	4♈23	4♉52	1♊ 3	17♐40	18♐ 9	9♎52	22♒10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s17	19n54	2s25	10s35	1n32	24s59	2s 3	21s34	0s28	13n12	1s29	6n10	2s39	1n15	0s48	11n48	1s35	4n30	16s 8	22s45	22s52	7s 8	7s32	7n 1
T 2	14 36	16 55	3 23	11 15	1 27	25 6	2 6	21 41	0 29	13 10	1 29	6 8	2 39	1 14	0 48	11 47	1 35	4 30	16 8	22 45	22 52	7 10	7 33	7 0
W 3	14 55	13 15	4 9	11 55	1 21	25 13	2 9	21 49	0 29	13 7	1 29	6 7	2 39	1 13	0 48	11 47	1 35	4 30	16 8	22 46	22 52	7 13	7 33	7 0
T 4	15 13	9 6	4 43	12 35	1 16	25 19	2 12	21 56	0 30	13 5	1 29	6 5	2 39	1 13	0 48	11 46	1 35	4 29	16 8	22 45	22 51	7 15	7 34	6 59
F 5	15 31	4 40	5 4	13 13	1 10	25 25	2 14	22 3	0 30	13 2	1 29	6 4	2 39	1 12	0 48	11 46	1 35	4 29	16 8	22 45	22 51	7 18	7 34	6 59
S 6	15 49	0 6	5 11	13 52	1 4	25 30	2 17	22 10	0 31	13 0	1 29	6 2	2 39	1 11	0 48	11 45	1 35	4 29	16 8	22 45	22 51	7 20	7 34	6 58
S 7	16 6	4s26	5 5	14 29	0 58	25 34	2 20	22 17	0 31	12 57	1 29	6 1	2 39	1 11	0 48	11 45	1 35	4 28	16 8	22 44	22 51	7 22	7 35	6 58
M 8	16 24	8 49	4 46	15 6	0 51	25 38	2 22	22 23	0 32	12 55	1 29	6 0	2 39	1 10	0 48	11 44	1 35	4 28	16 8	22 44	22 50	7 25	7 35	6 57
T 9	16 41	12 53	4 15	15 41	0 45	25 40	2 25	22 30	0 32	12 52	1 29	5 58	2 39	1 10	0 48	11 44	1 35	4 28	16 8	22 43	22 50	7 27	7 35	6 57
W10	16 57	16 29	3 32	16 16	0 38	25 43	2 27	22 36	0 33	12 50	1 29	5 57	2 38	1 9	0 48	11 43	1 35	4 28	16 8	22 43	22 50	7 30	7 36	6 56
T 11	17 14	19 25	2 39	16 50	0 32	25 44	2 29	22 42	0 33	12 48	1 29	5 55	2 38	1 8	0 48	11 43	1 35	4 27	16 8	22 42	22 50	7 32	7 36	6 55
F 12	17 30	21 30	1 38	17 24	0 25	25 45	2 32	22 48	0 34	12 45	1 28	5 54	2 38	1 8	0 47	11 42	1 35	4 27	16 8	22 42	22 49	7 34	7 36	6 55
S 13	17 46	22 35	0 32	17 56	0 18	25 45	2 34	22 53	0 34	12 43	1 28	5 53	2 38	1 7	0 47	11 42	1 35	4 27	16 8	22 42	22 49	7 37	7 36	6 54
S 14	18 1	22 32	0n37	18 27	0 11	25 45	2 36	22 59	0 35	12 41	1 28	5 52	2 38	1 7	0 47	11 41	1 35	4 27	16 9	22 42	22 49	7 39	7 37	6 54
M15	18 17	21 18	1 46	18 57	0 4	25 43	2 38	23 4	0 35	12 38	1 28	5 50	2 38	1 6	0 47	11 40	1 35	4 26	16 9	22 42	22 49	7 41	7 37	6 53
T 16	18 31	18 56	2 50	19 27	0s 3	25 41	2 40	23 9	0 36	12 36	1 28	5 49	2 38	1 6	0 47	11 40	1 35	4 26	16 9	22 42	22 48	7 44	7 37	6 53
W17	18 46	15 32	3 46	19 55	0 9	25 39	2 42	23 13	0 36	12 34	1 28	5 48	2 37	1 5	0 47	11 39	1 35	4 26	16 9	22 42	22 48	7 46	7 37	6 52
T 18	19 0	11 15	4 31	20 22	0 16	25 36	2 43	23 18	0 37	12 32	1 28	5 47	2 37	1 5	0 47	11 39	1 35	4 26	16 9	22 43	22 48	7 49	7 37	6 52
F 19	19 14	6 19	5 2	20 48	0 23	25 32	2 45	23 22	0 37	12 29	1 27	5 46	2 37	1 4	0 47	11 39	1 35	4 26	16 9	22 43	22 47	7 51	7 37	6 51
S 20	19 28	0 56	5 15	21 13	0 30	25 27	2 47	23 26	0 38	12 27	1 27	5 45	2 37	1 4	0 47	11 38	1 35	4 25	16 9	22 43	22 47	7 53	7 37	6 51
S 21	19 41	4n35	5 9	21 37	0 36	25 22	2 48	23 30	0 38	12 25	1 27	5 44	2 37	1 4	0 47	11 38	1 35	4 25	16 9	22 42	22 47	7 56	7 37	6 50
M22	19 54	9 56	4 42	22 0	0 43	25 16	2 49	23 34	0 39	12 23	1 27	5 43	2 37	1 3	0 47	11 37	1 35	4 25	16 9	22 42	22 47	7 58	7 37	6 50
T 23	20 7	14 45	3 57	22 22	0 50	25 10	2 51	23 37	0 39	12 21	1 27	5 42	2 36	1 3	0 47	11 37	1 35	4 25	16 9	22 42	22 46	8 0	7 37	6 49
W24	20 19	18 40	2 56	22 42	0 56	25 2	2 52	23 41	0 40	12 19	1 27	5 41	2 36	1 3	0 47	11 36	1 35	4 25	16 9	22 42	22 46	8 3	7 37	6 49
T 25	20 31	21 22	1 44	23 2	1 2	24 55	2 53	23 44	0 40	12 17	1 26	5 40	2 36	1 2	0 47	11 36	1 35	4 24	16 9	22 42	22 46	8 5	7 37	6 48
F 26	20 42	22 37	0 26	23 20	1 8	24 46	2 54	23 46	0 41	12 15	1 26	5 39	2 36	1 2	0 47	11 35	1 35	4 24	16 9	22 42	22 46	8 7	7 37	6 48
S 27	20 53	22 22	0s52	23 37	1 14	24 37	2 54	23 49	0 41	12 13	1 26	5 38	2 36	1 2	0 47	11 35	1 35	4 24	16 9	22 42	22 45	8 10	7 37	6 47
S 28	21 4	20 46	2 4	23 53	1 20	24 28	2 55	23 51	0 42	12 12	1 26	5 38	2 36	1 1	0 47	11 34	1 35	4 24	16 8	22 42	22 45	8 12	7 37	6 47
M29	21 15	18 3	3 8	24 8	1 26	24 17	2 56	23 53	0 42	12 10	1 26	5 37	2 35	1 1	0 47	11 34	1 35	4 24	16 8	22 42	22 45	8 14	7 37	6 46
T 30	21s24	14n31	4s 0	24s21	1s32	24s 7	2s56	23s55	0s43	12n 8	1s25	5n36	2s35	1n 1	0s47	11n34	1s35	4n24	16s 8	22s42	22s44	8s17	7s37	6n46

Julian Day Number = 2945291.5, Delta T = 01h39m41s
Ecliptic obliquity = 23°15'52, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'45, Lahiri = 42°47'45

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ASTRODIENST EPHEMERIS for the year 3351
geocentric

DECEMBER 3351 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 21	8♐32'18	19♌30	20♐43	24♑42	26♐50	6°R 5	20°R36	4°R22	4°R51	1°R 2	17♐41	18♐ 6	9♎58	22♒12	W 1
T 2	4 44 18	9°32'30	1♍47	22°14	25°47	27°33	5♉59	20♈34	4♈22	4♉49	1♊ 0	17°41	18° 3	10° 5	22°14	T 2
F 3	4 48 15	10°32'43	13°51	23°44	26°53	28°16	5°54	20°31	4°21	4°48	0°59	17°R41	18° 0	10°12	22°17	F 3
S 4	4 52 11	11°32'59	25°47	25°14	27°58	28°59	5°49	20°29	4°21	4°47	0°58	17°41	17°57	10°18	22°19	S 4
S 5	4 56 8	12°33'16	7♎38	26°43	29° 4	29°43	5°44	20°27	4°20	4°45	0°57	17°41	17°54	10°25	22°21	S 5
M 6	5 0 4	13°33'35	19°31	28°12	0♒ 9	0♑26	5°39	20°25	4°20	4°44	0°56	17°40	17°50	10°32	22°24	M 6
T 7	5 4 1	14°33'56	1♏28	29°41	1°13	1°10	5°34	20°24	4°20	4°43	0°55	17°40	17°47	10°39	22°26	T 7
W 8	5 7 57	15°34'19	13°33	1♑10	2°18	1°53	5°30	20°22	4°19	4°42	0°54	17°39	17°44	10°45	22°29	W 8
T 9	5 11 54	16°34'44	25°49	2°37	3°22	2°37	5°25	20°20	4°19	4°41	0°53	17°39	17°41	10°52	22°31	T 9
F 10	5 15 50	17°35'10	8♐17	4° 5	4°26	3°21	5°21	20°19	4°19	4°40	0°52	17°D39	17°38	10°59	22°34	F 10
S 11	5 19 47	18°35'38	20°59	5°32	5°30	4° 5	5°17	20°18	4°19	4°38	0°51	17°R39	17°34	11° 5	22°37	S 11
S 12	5 23 44	19°36'07	3♑56	6°58	6°34	4°48	5°14	20°16	4°18	4°37	0°50	17°39	17°31	11°12	22°39	S 12
M13	5 27 40	20°36'38	17° 6	8°23	7°37	5°32	5°10	20°15	4°18	4°36	0°49	17°39	17°28	11°19	22°42	M13
T 14	5 31 37	21°37'10	0♒30	9°48	8°40	6°16	5° 7	20°14	4°D18	4°35	0°48	17°38	17°25	11°26	22°45	T 14
W15	5 35 33	22°37'44	14° 6	11°12	9°42	7° 0	5° 3	20°13	4°18	4°34	0°47	17°38	17°22	11°32	22°48	W15
T 16	5 39 30	23°38'18	27°54	12°35	10°44	7°44	5° 1	20°12	4°19	4°33	0°45	17°37	17°19	11°39	22°51	T 16
F 17	5 43 26	24°38'53	11♓51	13°57	11°46	8°28	4°58	20°12	4°19	4°32	0°44	17°37	17°15	11°46	22°54	F 17
S 18	5 47 23	25°39'30	25°57	15°18	12°48	9°12	4°55	20°11	4°19	4°31	0°43	17°D37	17°12	11°52	22°57	S 18
S 19	5 51 19	26°40'07	10♈10	16°37	13°49	9°57	4°53	20°10	4°19	4°31	0°42	17°37	17° 9	11°59	23° 0	S 19
M20	5 55 16	27°40'46	24°27	17°55	14°50	10°41	4°51	20°10	4°19	4°30	0°41	17°38	17° 6	12° 6	23° 4	M20
T 21	5 59 13	28°41'25	8♉45	19°11	15°50	11°25	4°49	20°10	4°20	4°29	0°41	17°38	17° 3	12°13	23° 7	T 21
W22	6 3 9	29°42'06	23° 2	20°25	16°50	12°10	4°47	20° 9	4°20	4°28	0°40	17°39	17° 0	12°19	23°10	W22
T 23	6 7 6	0♑42'47	7♊13	21°36	17°50	12°54	4°46	20°D 9	4°21	4°27	0°39	17°40	16°56	12°26	23°13	T 23
F 24	6 11 2	1°43'30	21°14	22°45	18°49	13°39	4°44	20° 9	4°21	4°27	0°38	17°R40	16°53	12°33	23°17	F 24
S 25	6 14 59	2°44'14	5♋ 3	23°50	19°48	14°23	4°43	20° 9	4°22	4°26	0°37	17°40	16°50	12°39	23°20	S 25
S 26	6 18 55	3°44'59	18°34	24°52	20°46	15° 8	4°42	20°10	4°22	4°25	0°36	17°38	16°47	12°46	23°24	S 26
M27	6 22 52	4°45'45	1♌47	25°50	21°44	15°52	4°42	20°10	4°23	4°25	0°35	17°36	16°44	12°53	23°27	M27
T 28	6 26 49	5°46'32	14°41	26°43	22°41	16°37	4°41	20°10	4°24	4°24	0°34	17°33	16°40	12°59	23°31	T 28
W29	6 30 45	6°47'21	27°17	27°30	23°38	17°22	4°41	20°11	4°24	4°23	0°33	17°30	16°37	13° 6	23°34	W29
T 30	6 34 42	7°48'10	9♍36	28°11	24°34	18° 7	4°D41	20°12	4°25	4°23	0°32	17°28	16°34	13°13	23°38	T 30
F 31	6 38 38	8♑49'01	21♍42	28♑45	25♒29	18♑52	4♉41	20♈12	4♈26	4♉22	0♊31	17♐26	16♐31	13♎20	23♒42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s34	10n26	4s40	24s33	1s37	23s55	2s56	23s57	0s43	12n 7	1s25	5n35	2s35	1n 1	0s47	11n33	1s35	4n23	16s 8	22s42	22s44	8s19	7s36	6n45
T 2	21 43	6 0	5 5	24 44	1 42	23 43	2 56	23 58	0 44	12 5	1 25	5 35	2 35	1 0	0 47	11 33	1 35	4 23	16 8	22 42	22 44	8 21	7 36	6 45
F 3	21 52	1 26	5 16	24 54	1 47	23 31	2 56	23 59	0 44	12 3	1 25	5 34	2 35	1 0	0 47	11 32	1 35	4 23	16 8	22 42	22 44	8 24	7 36	6 44
S 4	22 0	3s 9	5 14	25 3	1 52	23 18	2 56	24 0	0 45	12 2	1 24	5 34	2 34	1 0	0 47	11 32	1 35	4 23	16 8	22 42	22 43	8 26	7 36	6 44
S 5	22 8	7 35	4 58	25 10	1 57	23 4	2 56	24 1	0 45	12 1	1 24	5 33	2 34	1 0	0 47	11 32	1 35	4 23	16 8	22 42	22 43	8 28	7 35	6 43
M 6	22 16	11 44	4 30	25 16	2 1	22 50	2 56	24 1	0 45	11 59	1 24	5 33	2 34	1 0	0 47	11 31	1 35	4 23	16 8	22 42	22 43	8 31	7 35	6 43
T 7	22 23	15 29	3 49	25 21	2 5	22 35	2 55	24 1	0 46	11 58	1 24	5 32	2 34	1 0	0 47	11 31	1 35	4 23	16 8	22 42	22 42	8 33	7 35	6 42
W 8	22 29	18 37	2 58	25 24	2 9	22 20	2 54	24 1	0 46	11 57	1 23	5 32	2 33	1 0	0 47	11 30	1 35	4 23	16 8	22 42	22 42	8 35	7 34	6 42
T 9	22 36	20 59	1 58	25 27	2 12	22 4	2 53	24 1	0 47	11 56	1 23	5 31	2 33	0 59	0 46	11 30	1 34	4 23	16 8	22 42	22 42	8 38	7 34	6 41
F 10	22 41	22 23	0 52	25 28	2 16	21 48	2 52	24 0	0 47	11 54	1 23	5 31	2 33	0 59	0 46	11 30	1 34	4 22	16 7	22 42	22 42	8 40	7 34	6 41
S 11	22 47	22 39	0n19	25 27	2 19	21 32	2 51	24 0	0 48	11 53	1 23	5 31	2 33	0 59	0 46	11 29	1 34	4 22	16 7	22 42	22 41	8 42	7 33	6 40
S 12	22 52	21 43	1 29	25 26	2 21	21 14	2 50	23 59	0 48	11 52	1 22	5 30	2 33	0 59	0 46	11 29	1 34	4 22	16 7	22 42	22 41	8 44	7 33	6 40
M13	22 56	19 36	2 36	25 23	2 23	20 57	2 49	23 57	0 48	11 51	1 22	5 30	2 32	0 59	0 46	11 29	1 34	4 22	16 7	22 42	22 41	8 47	7 32	6 40
T 14	23 0	16 23	3 36	25 19	2 25	20 39	2 47	23 56	0 49	11 51	1 22	5 30	2 32	0 59	0 46	11 28	1 34	4 22	16 7	22 42	22 40	8 49	7 32	6 39
W15	23 4	12 15	4 24	25 14	2 26	20 21	2 45	23 54	0 49	11 50	1 22	5 30	2 32	1 0	0 46	11 28	1 34	4 22	16 7	22 42	22 40	8 51	7 31	6 39
T 16	23 7	7 26	4 58	25 7	2 27	20 2	2 43	23 52	0 50	11 49	1 21	5 30	2 32	1 0	0 46	11 28	1 34	4 22	16 7	22 42	22 40	8 54	7 31	6 38
F 17	23 9	2 12	5 15	24 59	2 28	19 43	2 41	23 50	0 50	11 48	1 21	5 30	2 31	1 0	0 46	11 28	1 34	4 22	16 7	22 42	22 40	8 56	7 30	6 38
S 18	23 12	3n12	5 14	24 50	2 27	19 23	2 39	23 47	0 50	11 48	1 21	5 30	2 31	1 0	0 46	11 27	1 34	4 22	16 6	22 42	22 39	8 58	7 30	6 37
S 19	23 13	8 29	4 53	24 40	2 27	19 3	2 36	23 44	0 51	11 47	1 20	5 30	2 31	1 0	0 46	11 27	1 34	4 22	16 6	22 42	22 39	9 0	7 29	6 37
M20	23 15	13 21	4 14	24 29	2 26	18 43	2 34	23 41	0 51	11 47	1 20	5 30	2 31	1 0	0 46	11 27	1 34	4 22	16 6	22 42	22 39	9 3	7 28	6 37
T 21	23 15	17 28	3 19	24 16	2 24	18 22	2 31	23 38	0 51	11 47	1 20	5 30	2 30	1 0	0 46	11 27	1 34	4 22	16 6	22 42	22 38	9 5	7 28	6 36
W22	23 16	20 32	2 12	24 3	2 21	18 1	2 28	23 34	0 52	11 46	1 20	5 30	2 30	1 0	0 46	11 26	1 34	4 22	16 6	22 42	22 38	9 7	7 27	6 36
T 23	23 16	22 18	0 58	23 49	2 18	17 40	2 24	23 31	0 52	11 46	1 19	5 30	2 30	1 1	0 46	11 26	1 34	4 22	16 5	22 42	22 38	9 10	7 26	6 35
F 24	23 15	22 39	0s20	23 33	2 14	17 19	2 21	23 27	0 53	11 46	1 19	5 30	2 30	1 1	0 46	11 26	1 34	4 22	16 5	22 42	22 37	9 12	7 26	6 35
S 25	23 14	21 36	1 35	23 17	2 9	16 57	2 17	23 22	0 53	11 46	1 19	5 31	2 29	1 1	0 46	11 26	1 34	4 22	16 5	22 42	22 37	9 14	7 25	6 35
S 26	23 13	19 18	2 43	23 1	2 3	16 35	2 14	23 18	0 53	11 46	1 18	5 31	2 29	1 1	0 46	11 26	1 34	4 22	16 5	22 42	22 37	9 16	7 24	6 34
M27	23 11	16 2	3 40	22 44	1 56	16 12	2 10	23 13	0 54	11 46	1 18	5 31	2 29	1 2	0 46	11 25	1 34	4 22	16 5	22 41	22 36	9 19	7 23	6 34
T 28	23 8	12 5	4 25	22 26	1 48	15 50	2 5	23 8	0 54	11 46	1 18	5 32	2 29	1 2	0 46	11 25	1 34	4 22	16 4	22 41	22 36	9 21	7 23	6 33
W29	23 5	7 41	4 56	22 8	1 39	15 27	2 1	23 3	0 54	11 46	1 18	5 32	2 28	1 2	0 46	11 25	1 34	4 22	16 4	22 41	22 36	9 23	7 22	6 33
T 30	23 2	3 5	5 12	21 50	1 29	15 4	1 56	22 57	0 55	11 46	1 17	5 33	2 28	1 3	0 46	11 25	1 34	4 22	16 4	22 41	22 36	9 25	7 21	6 33
F 31	22s58	1s33	5s14	21s32	1s18	14s41	1s52	22s51	0s55	11n47	1s17	5n33	2s28	1n 3	0s46	11n25	1s34	4n22	16s 4	22s40	22s35	9s28	7s20	6n32

Julian Day Number = 2945321.5, Delta T = 01h39m42s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'49, Lahiri = 42°47'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3352
geocentric

JANUARY 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 35	9♑49'53	3♎38	29♑12	26♒24	19♑36	4♉41	20♈13	4♈27	4°R22	0°R31	17°R24	16♐28	13♎26	23♒46	S 1
S 2	6 46 31	10°50'46	15°30	29°29	27°19	20°21	4°42	20°14	4°28	4♉21	0♊30	17°D24	16°25	13°33	23°49	S 2
M 3	6 50 28	11°51'40	27°22	29°R37	28°12	21° 6	4°43	20°15	4°29	4°21	0°29	17♐25	16°21	13°40	23°53	M 3
T 4	6 54 24	12°52'36	9♏19	29°35	29° 5	21°52	4°43	20°16	4°30	4°21	0°28	17°27	16°18	13°46	23°57	T 4
W 5	6 58 21	13°53'32	21°26	29°22	29°58	22°37	4°45	20°18	4°31	4°20	0°27	17°29	16°15	13°53	24° 1	W 5
T 6	7 2 18	14°54'30	3♐47	28°57	0♓49	23°22	4°46	20°19	4°32	4°20	0°27	17°30	16°12	14° 0	24° 5	T 6
F 7	7 6 14	15°55'29	16°25	28°21	1°40	24° 7	4°48	20°21	4°34	4°20	0°26	17°R31	16° 9	14° 7	24° 9	F 7
S 8	7 10 11	16°56'28	29°23	27°33	2°30	24°52	4°49	20°22	4°35	4°19	0°25	17°30	16° 6	14°13	24°13	S 8
S 9	7 14 7	17°57'28	12♑40	26°35	3°20	25°38	4°51	20°24	4°36	4°19	0°24	17°28	16° 2	14°20	24°17	S 9
M10	7 18 4	18°58'29	26°16	25°27	4° 8	26°23	4°54	20°26	4°37	4°19	0°24	17°25	15°59	14°27	24°21	M10
T 11	7 22 0	19°59'30	10♒ 9	24°12	4°56	27° 9	4°56	20°28	4°39	4°19	0°23	17°20	15°56	14°33	24°25	T 11
W12	7 25 57	21° 0'32	24°14	22°52	5°43	27°54	4°59	20°30	4°40	4°19	0°22	17°14	15°53	14°40	24°29	W12
T 13	7 29 53	22° 1'34	8♓27	21°29	6°28	28°40	5° 2	20°32	4°42	4°19	0°22	17° 9	15°50	14°47	24°33	T 13
F 14	7 33 50	23° 2'37	22°43	20° 7	7°13	29°25	5° 5	20°34	4°43	4°19	0°21	17° 4	15°46	14°54	24°38	F 14
S 15	7 37 47	24° 3'39	6♈59	18°48	7°57	0♒11	5° 8	20°36	4°45	4°D19	0°20	17° 1	15°43	15° 0	24°42	S 15
S 16	7 41 43	25° 4'42	21°12	17°34	8°39	0°56	5°11	20°39	4°47	4°19	0°20	17°D 0	15°40	15° 7	24°46	S 16
M17	7 45 40	26° 5'45	5♉18	16°28	9°21	1°42	5°15	20°41	4°48	4°19	0°19	17° 0	15°37	15°14	24°50	M17
T 18	7 49 36	27° 6'48	19°17	15°31	10° 1	2°28	5°19	20°44	4°50	4°19	0°19	17° 2	15°34	15°20	24°55	T 18
W19	7 53 33	28° 7'51	3♊ 9	14°43	10°40	3°14	5°23	20°47	4°52	4°19	0°18	17° 3	15°31	15°27	24°59	W19
T 20	7 57 29	29° 8'54	16°52	14° 6	11°18	4° 0	5°27	20°49	4°54	4°19	0°18	17°R 4	15°27	15°34	25° 4	T 20
F 21	8 1 26	0♒ 9'57	0♋25	13°40	11°54	4°45	5°31	20°52	4°55	4°19	0°17	17° 3	15°24	15°40	25° 8	F 21
S 22	8 5 22	1°11'00	13°48	13°24	12°29	5°31	5°36	20°55	4°57	4°20	0°17	17° 0	15°21	15°47	25°12	S 22
S 23	8 9 19	2°12'03	26°59	13°D18	13° 3	6°17	5°41	20°58	4°59	4°20	0°16	16°55	15°18	15°54	25°17	S 23
M24	8 13 16	3°13'06	9♌57	13°21	13°35	7° 3	5°46	21° 2	5° 1	4°20	0°16	16°47	15°15	16° 1	25°21	M24
T 25	8 17 12	4°14'10	22°41	13°33	14° 6	7°49	5°51	21° 5	5° 3	4°20	0°15	16°39	15°12	16° 7	25°26	T 25
W26	8 21 9	5°15'13	5♍11	13°53	14°35	8°35	5°56	21° 8	5° 5	4°21	0°15	16°29	15° 8	16°14	25°30	W26
T 27	8 25 5	6°16'17	17°27	14°19	15° 2	9°22	6° 1	21°12	5° 8	4°21	0°15	16°20	15° 5	16°21	25°35	T 27
F 28	8 29 2	7°17'21	29°32	14°53	15°27	10° 8	6° 7	21°15	5°10	4°22	0°14	16°12	15° 2	16°27	25°39	F 28
S 29	8 32 58	8°18'25	11♎27	15°32	15°51	10°54	6°13	21°19	5°12	4°22	0°14	16° 6	14°59	16°34	25°44	S 29
S 30	8 36 55	9°19'29	23°18	16°16	16°13	11°40	6°19	21°23	5°14	4°23	0°14	16° 2	14°56	16°41	25°49	S 30
M31	8 40 51	10♒20'33	5♏ 9	17♑ 5	16♓33	12♒26	6♉25	21♈27	5♈16	4♉23	0♊13	16♐ 0	14♐52	16♎47	25♒53	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s54	6s 4	5s 2	21s14	1s 5	14s18	1s46	22s45	0s55	11n47	1s17	5n34	2s28	1n 4	0s46	11n25	1s34	4n22	16s 4	22s40	22s35	9s30	7s19	6n32
S 2	22 49	10 20	4 38	20 57	0 52	13 54	1 41	22 39	0 56	11 48	1 16	5 34	2 27	1 4	0 45	11 25	1 34	4 22	16 3	22 40	22 35	9 32	7 18	6 32
M 3	22 44	14 13	4 2	20 41	0 37	13 30	1 36	22 33	0 56	11 48	1 16	5 35	2 27	1 4	0 45	11 25	1 33	4 22	16 3	22 40	22 34	9 34	7 18	6 31
T 4	22 39	17 34	3 15	20 25	0 20	13 7	1 30	22 26	0 56	11 49	1 16	5 36	2 27	1 5	0 45	11 24	1 33	4 23	16 3	22 41	22 34	9 36	7 17	6 31
W 5	22 33	20 13	2 18	20 11	0 3	12 43	1 24	22 19	0 57	11 49	1 15	5 36	2 27	1 5	0 45	11 24	1 33	4 23	16 3	22 41	22 34	9 39	7 16	6 31
T 6	22 26	21 59	1 15	19 58	0n15	12 19	1 18	22 12	0 57	11 50	1 15	5 37	2 26	1 6	0 45	11 24	1 33	4 23	16 2	22 41	22 33	9 41	7 15	6 30
F 7	22 19	22 41	0 6	19 47	0 35	11 55	1 11	22 4	0 57	11 51	1 15	5 38	2 26	1 6	0 45	11 24	1 33	4 23	16 2	22 41	22 33	9 43	7 14	6 30
S 8	22 12	22 11	1n 5	19 37	0 54	11 31	1 5	21 56	0 57	11 52	1 15	5 39	2 26	1 7	0 45	11 24	1 33	4 23	16 2	22 41	22 33	9 45	7 13	6 30
S 9	22 4	20 27	2 13	19 28	1 14	11 7	0 58	21 48	0 58	11 53	1 14	5 40	2 26	1 7	0 45	11 24	1 33	4 23	16 2	22 41	22 32	9 48	7 12	6 29
M10	21 56	17 32	3 16	19 22	1 33	10 42	0 51	21 40	0 58	11 54	1 14	5 40	2 25	1 8	0 45	11 24	1 33	4 23	16 1	22 40	22 32	9 50	7 11	6 29
T 11	21 47	13 35	4 8	19 17	1 52	10 18	0 43	21 32	0 58	11 55	1 14	5 41	2 25	1 9	0 45	11 24	1 33	4 23	16 1	22 40	22 32	9 52	7 10	6 29
W12	21 38	8 50	4 47	19 13	2 9	9 54	0 36	21 23	0 59	11 56	1 13	5 42	2 25	1 9	0 45	11 24	1 33	4 24	16 1	22 39	22 31	9 54	7 9	6 29
T 13	21 29	3 35	5 8	19 11	2 25	9 30	0 28	21 14	0 59	11 57	1 13	5 43	2 25	1 10	0 45	11 24	1 33	4 24	16 0	22 39	22 31	9 56	7 8	6 28
F 14	21 19	1n53	5 10	19 9	2 38	9 6	0 20	21 5	0 59	11 58	1 13	5 44	2 25	1 10	0 45	11 24	1 33	4 24	16 0	22 38	22 31	9 59	7 6	6 28
S 15	21 8	7 14	4 53	19 9	2 50	8 42	0 11	20 56	0 59	12 0	1 13	5 45	2 24	1 11	0 45	11 24	1 33	4 24	16 0	22 38	22 30	10 1	7 5	6 28
S 16	20 58	12 11	4 18	19 10	2 58	8 18	0 2	20 46	1 0	12 1	1 12	5 47	2 24	1 12	0 45	11 24	1 33	4 24	16 0	22 38	22 30	10 3	7 4	6 27
M17	20 47	16 27	3 27	19 13	3 4	7 54	0n 7	20 37	1 0	12 3	1 12	5 48	2 24	1 12	0 45	11 24	1 33	4 24	15 59	22 38	22 30	10 5	7 3	6 27
T 18	20 35	19 45	2 25	19 16	3 8	7 31	0 16	20 27	1 0	12 4	1 12	5 49	2 24	1 13	0 45	11 24	1 33	4 25	15 59	22 38	22 29	10 7	7 2	6 27
W19	20 23	21 51	1 15	19 19	3 9	7 7	0 25	20 16	1 0	12 6	1 11	5 50	2 23	1 14	0 45	11 25	1 33	4 25	15 59	22 38	22 29	10 10	7 1	6 27
T 20	20 11	22 38	0 1	19 24	3 9	6 44	0 35	20 6	1 1	12 7	1 11	5 51	2 23	1 15	0 45	11 25	1 33	4 25	15 58	22 38	22 29	10 12	6 59	6 27
F 21	19 58	22 4	1s12	19 29	3 6	6 21	0 45	19 55	1 1	12 9	1 11	5 53	2 23	1 15	0 45	11 25	1 33	4 25	15 58	22 38	22 28	10 14	6 58	6 26
S 22	19 45	20 15	2 19	19 35	3 2	5 58	0 55	19 44	1 1	12 11	1 11	5 54	2 23	1 16	0 45	11 25	1 33	4 25	15 58	22 38	22 28	10 16	6 57	6 26
S 23	19 32	17 21	3 19	19 40	2 57	5 36	1 6	19 33	1 1	12 13	1 10	5 55	2 22	1 17	0 45	11 25	1 32	4 26	15 57	22 38	22 28	10 18	6 56	6 26
M24	19 18	13 40	4 6	19 47	2 50	5 14	1 17	19 22	1 2	12 15	1 10	5 57	2 22	1 18	0 45	11 25	1 32	4 26	15 57	22 37	22 27	10 20	6 55	6 26
T 25	19 4	9 25	4 41	19 53	2 43	4 52	1 28	19 10	1 2	12 17	1 10	5 58	2 22	1 19	0 45	11 25	1 32	4 26	15 57	22 36	22 27	10 23	6 53	6 25
W26	18 49	4 52	5 1	19 59	2 35	4 30	1 39	18 59	1 2	12 19	1 9	6 0	2 22	1 20	0 45	11 26	1 32	4 26	15 57	22 35	22 27	10 25	6 52	6 25
T 27	18 34	0 13	5 7	20 5	2 26	4 9	1 51	18 47	1 2	12 21	1 9	6 1	2 21	1 20	0 45	11 26	1 32	4 27	15 56	22 34	22 26	10 27	6 51	6 25
F 28	18 19	4s23	4 58	20 10	2 17	3 48	2 3	18 35	1 2	12 23	1 9	6 3	2 21	1 21	0 44	11 26	1 32	4 27	15 56	22 33	22 26	10 29	6 49	6 25
S 29	18 3	8 46	4 37	20 15	2 8	3 28	2 15	18 22	1 2	12 25	1 9	6 4	2 21	1 22	0 44	11 26	1 32	4 27	15 56	22 33	22 26	10 31	6 48	6 25
S 30	17 47	12 47	4 5	20 19	1 58	3 8	2 28	18 10	1 3	12 27	1 8	6 6	2 21	1 23	0 44	11 26	1 32	4 27	15 55	22 32	22 25	10 33	6 47	6 25
M31	17s31	16s18	3s21	20s23	1n49	2s48	2n40	17s57	1s 3	12n29	1s 8	6n 8	2s21	1n24	0s44	11n27	1s32	4n28	15s55	22s32	22s25	10s35	6s45	6n24

Julian Day Number = 2945352.5, Delta T = 01h39m42s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'53, Lahiri = 42°47'54

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

FEBRUARY 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 48	11♒21'38	17♏ 4	17♑58	16♓51	13♒13	6♉32	21♈31	5♈19	4♉24	0°R13	16°D 0	14♐49	16♎54	25♒58	T 1
W 2	8 48 45	12°22'42	29° 9	18°54	17° 7	13°59	6°38	21°35	5°21	4°24	0♊13	16♐ 1	14°46	17° 1	26° 2	W 2
T 3	8 52 41	13°23'47	11♐29	19°54	17°21	14°45	6°45	21°39	5°23	4°25	0°13	16°R 2	14°43	17° 8	26° 7	T 3
F 4	8 56 38	14°24'52	24° 9	20°57	17°32	15°32	6°52	21°43	5°26	4°26	0°12	16° 2	14°40	17°14	26°12	F 4
S 5	9 0 34	15°25'56	7♑13	22° 3	17°42	16°18	6°59	21°47	5°28	4°27	0°12	16° 0	14°37	17°21	26°16	S 5
S 6	9 4 31	16°27'01	20°42	23°11	17°49	17° 5	7° 6	21°52	5°31	4°27	0°12	15°55	14°33	17°28	26°21	S 6
M 7	9 8 27	17°28'05	4♒37	24°22	17°54	17°51	7°13	21°56	5°33	4°28	0°12	15°48	14°30	17°34	26°26	M 7
T 8	9 12 24	18°29'09	18°53	25°34	17°R56	18°38	7°21	22° 1	5°36	4°29	0°12	15°38	14°27	17°41	26°30	T 8
W 9	9 16 20	19°30'12	3♓27	26°48	17°56	19°25	7°28	22° 5	5°39	4°30	0°12	15°28	14°24	17°48	26°35	W 9
T 10	9 20 17	20°31'15	18°10	28° 3	17°53	20°11	7°36	22°10	5°41	4°31	0°12	15°17	14°21	17°54	26°40	T 10
F 11	9 24 14	21°32'17	2♈54	29°21	17°48	20°58	7°44	22°15	5°44	4°32	0°12	15° 8	14°18	18° 1	26°44	F 11
S 12	9 28 10	22°33'19	17°32	0♒39	17°41	21°45	7°52	22°20	5°47	4°33	0°11	15° 1	14°14	18° 8	26°49	S 12
S 13	9 32 7	23°34'19	1♉58	1°59	17°31	22°31	8° 1	22°25	5°49	4°33	0°D11	14°57	14°11	18°15	26°54	S 13
M14	9 36 3	24°35'19	16° 9	3°20	17°18	23°18	8° 9	22°30	5°52	4°34	0°11	14°55	14° 8	18°21	26°59	M14
T 15	9 40 0	25°36'18	0♊ 4	4°42	17° 3	24° 5	8°18	22°35	5°55	4°36	0°12	14°D55	14° 5	18°28	27° 3	T 15
W16	9 43 56	26°37'15	13°43	6° 5	16°46	24°52	8°26	22°40	5°58	4°37	0°12	14°R55	14° 2	18°35	27° 8	W16
T 17	9 47 53	27°38'12	27° 7	7°29	16°26	25°39	8°35	22°45	6° 0	4°38	0°12	14°55	13°58	18°41	27°13	T 17
F 18	9 51 49	28°39'08	10♋18	8°54	16° 4	26°25	8°44	22°50	6° 3	4°39	0°12	14°52	13°55	18°48	27°17	F 18
S 19	9 55 46	29°40'03	23°18	10°20	15°39	27°12	8°53	22°56	6° 6	4°40	0°12	14°47	13°52	18°55	27°22	S 19
S 20	9 59 43	0♓40'57	6♌ 7	11°47	15°12	27°59	9° 2	23° 1	6° 9	4°41	0°12	14°38	13°49	19° 1	27°27	S 20
M21	10 3 39	1°41'49	18°46	13°14	14°44	28°46	9°12	23° 7	6°12	4°42	0°12	14°27	13°46	19° 8	27°32	M21
T 22	10 7 36	2°42'41	1♍14	14°43	14°13	29°33	9°21	23°12	6°15	4°44	0°12	14°14	13°43	19°15	27°36	T 22
W23	10 11 32	3°43'32	13°32	16°12	13°41	0♓20	9°31	23°18	6°18	4°45	0°13	14° 0	13°39	19°22	27°41	W23
T 24	10 15 29	4°44'22	25°41	17°42	13° 8	1° 7	9°41	23°24	6°21	4°46	0°13	13°46	13°36	19°28	27°46	T 24
F 25	10 19 25	5°45'11	7♎42	19°13	12°33	1°54	9°51	23°29	6°24	4°48	0°13	13°33	13°33	19°35	27°50	F 25
S 26	10 23 22	6°45'59	19°35	20°44	11°57	2°41	10° 1	23°35	6°27	4°49	0°13	13°22	13°30	19°42	27°55	S 26
S 27	10 27 18	7°46'46	1♏25	22°16	11°21	3°28	10°11	23°41	6°30	4°50	0°14	13°15	13°27	19°48	28° 0	S 27
M28	10 31 15	8°47'33	13°13	23°50	10°44	4°15	10°21	23°47	6°34	4°52	0°14	13°10	13°23	19°55	28° 4	M28
T 29	10 35 12	9♓48'18	25♏ 6	25♒23	10♓ 7	5♓ 2	10♉31	23♈53	6♈37	4♉53	0♊14	13♐ 8	13♐20	20♎ 2	28♒ 9	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s15	19s11	2s29	20s26	1n39	2s29	2n53	17s44	1s 3	12n32	1s 8	6n 9	2s20	1n25	0s44	11n27	1s32	4n28	15s55	22s32	22s24	10s38	6s44	6n24
W 2	16 58	21 16	1 29	20 28	1 29	2 11	3 6	17 31	1 3	12 34	1 8	6 11	2 20	1 26	0 44	11 27	1 32	4 28	15 54	22 32	22 24	10 40	6 43	6 24
T 3	16 41	22 24	0 24	20 30	1 19	1 53	3 20	17 18	1 3	12 36	1 7	6 13	2 20	1 27	0 44	11 27	1 32	4 28	15 54	22 32	22 24	10 42	6 41	6 24
F 4	16 23	22 25	0n43	20 30	1 10	1 36	3 33	17 4	1 3	12 39	1 7	6 14	2 20	1 28	0 44	11 28	1 32	4 29	15 54	22 32	22 23	10 44	6 40	6 24
S 5	16 5	21 14	1 51	20 29	1 0	1 20	3 47	16 51	1 4	12 41	1 7	6 16	2 20	1 29	0 44	11 28	1 32	4 29	15 53	22 32	22 23	10 46	6 38	6 24
S 6	15 47	18 49	2 54	20 28	0 50	1 4	4 1	16 37	1 4	12 44	1 6	6 18	2 19	1 30	0 44	11 28	1 32	4 29	15 53	22 32	22 23	10 48	6 37	6 24
M 7	15 29	15 16	3 49	20 25	0 41	0 50	4 15	16 23	1 4	12 47	1 6	6 20	2 19	1 31	0 44	11 29	1 32	4 30	15 53	22 31	22 22	10 50	6 36	6 23
T 8	15 11	10 45	4 31	20 21	0 32	0 36	4 30	16 9	1 4	12 49	1 6	6 22	2 19	1 32	0 44	11 29	1 32	4 30	15 52	22 30	22 22	10 52	6 34	6 23
W 9	14 52	5 33	4 56	20 16	0 23	0 22	4 44	15 54	1 4	12 52	1 6	6 24	2 19	1 33	0 44	11 29	1 32	4 30	15 52	22 29	22 22	10 55	6 33	6 23
T 10	14 33	0n 0	5 2	20 10	0 14	0 10	4 58	15 40	1 4	12 55	1 5	6 25	2 19	1 34	0 44	11 29	1 32	4 31	15 52	22 28	22 21	10 57	6 31	6 23
F 11	14 13	5 34	4 49	20 3	0 5	0n 1	5 12	15 25	1 4	12 58	1 5	6 27	2 18	1 35	0 44	11 30	1 32	4 31	15 51	22 27	22 21	10 59	6 30	6 23
S 12	13 54	10 47	4 16	19 55	0s 3	0 11	5 27	15 10	1 4	13 0	1 5	6 29	2 18	1 36	0 44	11 30	1 31	4 31	15 51	22 26	22 20	11 1	6 28	6 23
S 13	13 34	15 19	3 27	19 46	0 12	0 21	5 41	14 55	1 4	13 3	1 5	6 31	2 18	1 37	0 44	11 31	1 31	4 32	15 50	22 25	22 20	11 3	6 27	6 23
M14	13 14	18 53	2 26	19 35	0 20	0 29	5 55	14 40	1 5	13 6	1 4	6 33	2 18	1 38	0 44	11 31	1 31	4 32	15 50	22 25	22 20	11 5	6 25	6 23
T 15	12 54	21 17	1 18	19 24	0 28	0 36	6 9	14 25	1 5	13 9	1 4	6 35	2 18	1 40	0 44	11 31	1 31	4 32	15 50	22 25	22 19	11 7	6 24	6 23
W16	12 33	22 23	0 6	19 11	0 35	0 42	6 23	14 9	1 5	13 12	1 4	6 37	2 17	1 41	0 44	11 32	1 31	4 33	15 49	22 25	22 19	11 9	6 22	6 23
T 17	12 12	22 10	1s 4	18 57	0 42	0 47	6 36	13 54	1 5	13 15	1 4	6 40	2 17	1 42	0 44	11 32	1 31	4 33	15 49	22 25	22 19	11 11	6 21	6 23
F 18	11 51	20 42	2 10	18 42	0 50	0 50	6 49	13 38	1 5	13 18	1 4	6 42	2 17	1 43	0 44	11 33	1 31	4 33	15 49	22 25	22 18	11 13	6 19	6 23
S 19	11 30	18 11	3 8	18 26	0 56	0 53	7 2	13 22	1 5	13 21	1 3	6 44	2 17	1 44	0 44	11 33	1 31	4 34	15 48	22 24	22 18	11 15	6 18	6 23
S 20	11 9	14 48	3 56	18 8	1 3	0 54	7 14	13 6	1 5	13 24	1 3	6 46	2 17	1 45	0 44	11 33	1 31	4 34	15 48	22 23	22 17	11 18	6 16	6 23
M21	10 48	10 48	4 31	17 50	1 9	0 54	7 26	12 50	1 5	13 28	1 3	6 48	2 17	1 46	0 44	11 34	1 31	4 34	15 48	22 22	22 17	11 20	6 15	6 23
T 22	10 26	6 24	4 52	17 30	1 15	0 53	7 37	12 34	1 5	13 31	1 3	6 50	2 16	1 48	0 44	11 34	1 31	4 35	15 47	22 20	22 17	11 22	6 13	6 23
W23	10 4	1 48	5 0	17 9	1 21	0 50	7 47	12 17	1 5	13 34	1 2	6 52	2 16	1 49	0 44	11 35	1 31	4 35	15 47	22 19	22 16	11 24	6 11	6 23
T 24	9 42	2s48	4 54	16 47	1 26	0 46	7 57	12 1	1 5	13 37	1 2	6 55	2 16	1 50	0 44	11 35	1 31	4 36	15 47	22 17	22 16	11 26	6 10	6 23
F 25	9 20	7 14	4 34	16 24	1 32	0 42	8 6	11 44	1 5	13 41	1 2	6 57	2 16	1 51	0 44	11 36	1 31	4 36	15 46	22 16	22 16	11 28	6 8	6 23
S 26	8 58	11 22	4 3	16 0	1 36	0 36	8 14	11 27	1 5	13 44	1 2	6 59	2 16	1 53	0 44	11 36	1 31	4 36	15 46	22 14	22 15	11 30	6 7	6 23
S 27	8 35	15 2	3 21	15 35	1 41	0 29	8 21	11 10	1 5	13 47	1 2	7 2	2 16	1 54	0 44	11 37	1 31	4 37	15 46	22 13	22 15	11 32	6 5	6 23
M28	8 13	18 6	2 31	15 8	1 45	0 21	8 27	10 53	1 5	13 51	1 1	7 4	2 15	1 55	0 44	11 37	1 31	4 37	15 45	22 13	22 14	11 34	6 4	6 23
T 29	7s50	20s25	1s34	14s41	1s49	0n12	8n32	10s36	1s 5	13n54	1s 1	7n 6	2s15	1n56	0s44	11n38	1s31	4n38	15s45	22s13	22s14	11s36	6s 2	6n23

Julian Day Number = 2945383.5, Delta T = 01h39m43s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°40'58, Lahiri = 42°47'58

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

MARCH 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 8	10♓49'03	7♐ 8	26♒58	9°R29	5♓49	10♉42	23♈59	6♈40	4♉55	0♊15	13°R 8	13♐17	20♎ 8	28♒14	W 1
T 2	10 43 5	11°49'47	19°25	28°34	8♓53	6°37	10°52	24° 5	6°43	4°56	0°15	13♐ 7	13°14	20°15	28°18	T 2
F 3	10 47 1	12°50'30	2♑ 1	0♓10	8°16	7°24	11° 3	24°11	6°46	4°58	0°15	13° 7	13°11	20°22	28°23	F 3
S 4	10 50 58	13°51'12	15° 2	1°47	7°40	8°11	11°14	24°18	6°49	4°59	0°16	13° 4	13° 8	20°28	28°27	S 4
S 5	10 54 54	14°51'54	28°31	3°25	7° 6	8°58	11°25	24°24	6°53	5° 1	0°16	12°59	13° 4	20°35	28°32	S 5
M 6	10 58 51	15°52'34	12♒30	5° 3	6°32	9°45	11°36	24°30	6°56	5° 3	0°17	12°51	13° 1	20°42	28°37	M 6
T 7	11 2 47	16°53'12	26°57	6°43	6° 0	10°33	11°47	24°37	6°59	5° 4	0°17	12°41	12°58	20°49	28°41	T 7
W 8	11 6 44	17°53'50	11♓46	8°23	5°30	11°20	11°58	24°43	7° 3	5° 6	0°18	12°29	12°55	20°55	28°46	W 8
T 9	11 10 41	18°54'26	26°50	10° 5	5° 2	12° 7	12° 9	24°49	7° 6	5° 8	0°18	12°17	12°52	21° 2	28°50	T 9
F 10	11 14 37	19°55'01	11♈59	11°47	4°35	12°54	12°21	24°56	7° 9	5° 9	0°19	12° 7	12°49	21° 9	28°55	F 10
S 11	11 18 34	20°55'35	27° 1	13°30	4°10	13°42	12°32	25° 3	7°12	5°11	0°19	11°58	12°45	21°15	28°59	S 11
S 12	11 22 30	21°56'06	11♉48	15°14	3°48	14°29	12°44	25° 9	7°16	5°13	0°20	11°53	12°42	21°22	29° 3	S 12
M13	11 26 27	22°56'37	26°15	16°59	3°28	15°16	12°56	25°16	7°19	5°15	0°20	11°50	12°39	21°29	29° 8	M13
T 14	11 30 23	23°57'05	10♊19	18°45	3°10	16° 4	13° 8	25°23	7°23	5°16	0°21	11°D50	12°36	21°35	29°12	T 14
W15	11 34 20	24°57'32	24° 0	20°31	2°55	16°51	13°19	25°29	7°26	5°18	0°22	11°R50	12°33	21°42	29°17	W15
T 16	11 38 16	25°57'56	7♋20	22°19	2°42	17°38	13°31	25°36	7°29	5°20	0°22	11°49	12°29	21°49	29°21	T 16
F 17	11 42 13	26°58'19	20°21	24° 8	2°31	18°25	13°43	25°43	7°33	5°22	0°23	11°47	12°26	21°55	29°25	F 17
S 18	11 46 9	27°58'41	3♌ 7	25°57	2°23	19°13	13°56	25°50	7°36	5°24	0°24	11°42	12°23	22° 2	29°29	S 18
S 19	11 50 6	28°59'00	15°40	27°48	2°17	20° 0	14° 8	25°57	7°39	5°26	0°25	11°35	12°20	22° 9	29°34	S 19
M20	11 54 3	29°59'17	28° 3	29°39	2°14	20°47	14°20	26° 4	7°43	5°28	0°25	11°24	12°17	22°16	29°38	M20
T 21	11 57 59	0♈59'33	10♍16	1♈32	2°D13	21°35	14°33	26°11	7°46	5°30	0°26	11°12	12°14	22°22	29°42	T 21
W22	12 1 56	1°59'47	22°23	3°25	2°15	22°22	14°45	26°18	7°50	5°32	0°27	10°59	12°10	22°29	29°46	W22
T 23	12 5 52	2°59'59	4♎22	5°19	2°19	23° 9	14°58	26°25	7°53	5°33	0°28	10°46	12° 7	22°36	29°50	T 23
F 24	12 9 49	4° 0'09	16°17	7°14	2°26	23°57	15°10	26°32	7°57	5°35	0°28	10°34	12° 4	22°42	29°55	F 24
S 25	12 13 45	5° 0'18	28° 8	9° 9	2°34	24°44	15°23	26°39	8° 0	5°37	0°29	10°24	12° 1	22°49	29°59	S 25
S 26	12 17 42	6° 0'25	9♏57	11° 5	2°45	25°31	15°36	26°46	8° 3	5°40	0°30	10°17	11°58	22°56	0♓ 3	S 26
M27	12 21 38	7° 0'31	21°47	13° 1	2°58	26°19	15°48	26°53	8° 7	5°42	0°31	10°13	11°55	23° 2	0° 7	M27
T 28	12 25 35	8° 0'35	3♐41	14°58	3°13	27° 6	16° 1	27° 0	8°10	5°44	0°32	10°11	11°51	23° 9	0°11	T 28
W29	12 29 32	9° 0'38	15°43	16°54	3°31	27°53	16°14	27° 7	8°14	5°46	0°33	10°D11	11°48	23°16	0°15	W29
T 30	12 33 28	10° 0'39	27°58	18°51	3°50	28°41	16°27	27°15	8°17	5°48	0°34	10°12	11°45	23°22	0°18	T 30
F 31	12 37 25	11♈ 0'39	10♑30	20♈47	4♓11	29♓28	16♉40	27♈22	8♈21	5♉50	0♊35	10°R12	11♐42	23♎29	0♓22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s27	21s52	0s32	14s12	1s53	0n 3	8n37	10s19	1s 5	13n57	1s 1	7n 8	2s15	1n58	0s44	11n38	1s31	4n38	15s45	22s12	22s14	11s38	6s 0	6n23
T 2	7 5	22 18	0n33	13 42	1 56	0s 8	8 40	10 2	1 5	14 1	1 1	7 11	2 15	1 59	0 44	11 39	1 31	4 38	15 44	22 12	22 13	11 40	5 59	6 23
F 3	6 41	21 37	1 38	13 11	1 59	0 19	8 42	9 44	1 5	14 4	1 1	7 13	2 15	2 0	0 44	11 39	1 31	4 39	15 44	22 12	22 13	11 42	5 57	6 23
S 4	6 18	19 46	2 40	12 39	2 2	0 30	8 44	9 27	1 5	14 8	1 0	7 16	2 15	2 1	0 44	11 40	1 31	4 39	15 44	22 12	22 12	11 44	5 56	6 23
S 5	5 55	16 47	3 35	12 6	2 4	0 43	8 44	9 9	1 5	14 11	1 0	7 18	2 15	2 3	0 44	11 41	1 31	4 40	15 43	22 11	22 12	11 46	5 54	6 23
M 6	5 32	12 46	4 20	11 32	2 6	0 55	8 44	8 51	1 5	14 15	1 0	7 20	2 14	2 4	0 44	11 41	1 31	4 40	15 43	22 10	22 12	11 48	5 52	6 23
T 7	5 8	7 54	4 49	10 57	2 7	1 8	8 42	8 33	1 5	14 19	1 0	7 23	2 14	2 5	0 43	11 42	1 30	4 40	15 43	22 9	22 11	11 50	5 51	6 23
W 8	4 45	2 28	5 0	10 21	2 8	1 21	8 40	8 16	1 5	14 22	1 0	7 25	2 14	2 7	0 43	11 42	1 30	4 41	15 42	22 8	22 11	11 52	5 49	6 23
T 9	4 21	3n12	4 51	9 43	2 9	1 34	8 37	7 58	1 4	14 26	0 59	7 28	2 14	2 8	0 43	11 43	1 30	4 41	15 42	22 6	22 10	11 54	5 48	6 23
F 10	3 58	8 42	4 21	9 5	2 9	1 47	8 33	7 40	1 4	14 29	0 59	7 30	2 14	2 9	0 43	11 43	1 30	4 42	15 42	22 5	22 10	11 56	5 46	6 23
S 11	3 34	13 39	3 33	8 26	2 9	2 0	8 28	7 21	1 4	14 33	0 59	7 33	2 14	2 10	0 43	11 44	1 30	4 42	15 41	22 4	22 10	11 58	5 44	6 23
S 12	3 11	17 40	2 32	7 45	2 8	2 13	8 22	7 3	1 4	14 37	0 59	7 35	2 14	2 12	0 43	11 45	1 30	4 42	15 41	22 3	22 9	12 0	5 43	6 23
M13	2 47	20 30	1 21	7 4	2 7	2 26	8 16	6 45	1 4	14 40	0 59	7 38	2 14	2 13	0 43	11 45	1 30	4 43	15 41	22 3	22 9	12 2	5 41	6 24
T 14	2 23	21 58	0 8	6 21	2 6	2 39	8 9	6 27	1 4	14 44	0 58	7 40	2 13	2 14	0 43	11 46	1 30	4 43	15 40	22 2	22 8	12 4	5 40	6 24
W15	1 59	22 4	1s 4	5 38	2 4	2 51	8 2	6 8	1 4	14 48	0 58	7 43	2 13	2 16	0 43	11 46	1 30	4 44	15 40	22 2	22 8	12 6	5 38	6 24
T 16	1 36	20 53	2 11	4 54	2 2	3 3	7 54	5 50	1 4	14 52	0 58	7 45	2 13	2 17	0 43	11 47	1 30	4 44	15 40	22 2	22 8	12 8	5 36	6 24
F 17	1 12	18 37	3 9	4 8	1 59	3 14	7 46	5 31	1 4	14 55	0 58	7 48	2 13	2 18	0 43	11 48	1 30	4 45	15 39	22 2	22 7	12 10	5 35	6 24
S 18	0 48	15 29	3 56	3 22	1 56	3 25	7 37	5 13	1 3	14 59	0 58	7 50	2 13	2 20	0 43	11 48	1 30	4 45	15 39	22 1	22 7	12 12	5 33	6 24
S 19	0 24	11 42	4 32	2 35	1 52	3 36	7 28	4 54	1 3	15 3	0 58	7 53	2 13	2 21	0 43	11 49	1 30	4 46	15 39	22 0	22 6	12 14	5 32	6 24
M20	0 0	7 28	4 53	1 47	1 47	3 46	7 18	4 36	1 3	15 6	0 57	7 55	2 13	2 22	0 43	11 50	1 30	4 46	15 38	21 59	22 6	12 16	5 30	6 25
T 21	0n24	3 0	5 1	0 58	1 42	3 55	7 9	4 17	1 3	15 10	0 57	7 58	2 13	2 24	0 43	11 50	1 30	4 46	15 38	21 57	22 6	12 18	5 28	6 25
W22	0 47	1s32	4 56	0 8	1 37	4 4	6 59	3 58	1 3	15 14	0 57	8 1	2 13	2 25	0 43	11 51	1 30	4 47	15 38	21 56	22 5	12 20	5 27	6 25
T 23	1 11	5 58	4 37	0n42	1 31	4 12	6 49	3 39	1 3	15 18	0 57	8 3	2 13	2 27	0 43	11 52	1 30	4 47	15 38	21 54	22 5	12 22	5 25	6 25
F 24	1 35	10 9	4 6	1 33	1 25	4 19	6 38	3 21	1 2	15 22	0 57	8 6	2 13	2 28	0 43	11 52	1 30	4 48	15 37	21 52	22 4	12 24	5 24	6 25
S 25	1 58	13 55	3 24	2 25	1 17	4 26	6 28	3 2	1 2	15 25	0 57	8 8	2 13	2 29	0 43	11 53	1 30	4 48	15 37	21 51	22 4	12 26	5 22	6 25
S 26	2 22	17 8	2 34	3 17	1 10	4 32	6 17	2 43	1 2	15 29	0 56	8 11	2 12	2 31	0 43	11 54	1 30	4 49	15 37	21 50	22 4	12 28	5 21	6 26
M27	2 46	19 38	1 37	4 9	1 2	4 38	6 7	2 24	1 2	15 33	0 56	8 14	2 12	2 32	0 43	11 54	1 30	4 49	15 36	21 49	22 3	12 30	5 19	6 26
T 28	3 9	21 18	0 35	5 2	0 53	4 42	5 56	2 5	1 2	15 37	0 56	8 16	2 12	2 33	0 43	11 55	1 30	4 49	15 36	21 49	22 3	12 32	5 18	6 26
W29	3 33	22 1	0n30	5 55	0 44	4 46	5 45	1 46	1 1	15 41	0 56	8 19	2 12	2 35	0 43	11 56	1 30	4 50	15 36	21 49	22 2	12 34	5 16	6 26
T 30	3 56	21 41	1 34	6 48	0 34	4 50	5 34	1 28	1 1	15 45	0 56	8 21	2 12	2 36	0 43	11 57	1 30	4 50	15 36	21 49	22 2	12 36	5 14	6 26
F 31	4n20	20s17	2n35	7n41	0s23	4s52	5n24	1s 9	1s 1	15n48	0s56	8n24	2s12	2n37	0s43	11n57	1s30	4n51	15s35	21s49	22s 1	12s38	5s13	6n27

Julian Day Number = 2945412.5, Delta T = 01h39m44s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'02, Lahiri = 42°48'02

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

APRIL 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 21	12♈ 0'37	23♉26	22♈42	4♓34	0♈15	16♉53	27♈29	8♈24	5♉52	0♊35	10°R11	11♐39	23♎36	0♓26	S 1
S 2	12 45 18	13° 0'33	6♒48	24°36	4°58	1° 3	17° 7	27°36	8°28	5°54	0°36	10♐ 9	11°35	23°43	0°30	S 2
M 3	12 49 14	14° 0'28	20°40	26°29	5°25	1°50	17°20	27°44	8°31	5°56	0°37	10° 4	11°32	23°49	0°34	M 3
T 4	12 53 11	15° 0'21	5♓ 2	28°20	5°53	2°37	17°33	27°51	8°34	5°58	0°38	9°57	11°29	23°56	0°37	T 4
W 5	12 57 7	16° 0'13	19°49	0♉ 9	6°22	3°25	17°47	27°58	8°38	6° 1	0°39	9°49	11°26	24° 3	0°41	W 5
T 6	13 1 4	17° 0'03	4♈57	1°55	6°53	4°12	18° 0	28° 6	8°41	6° 3	0°40	9°40	11°23	24° 9	0°44	T 6
F 7	13 5 0	17°59'51	20°13	3°37	7°26	4°59	18°13	28°13	8°45	6° 5	0°41	9°33	11°20	24°16	0°48	F 7
S 8	13 8 57	18°59'37	5♉29	5°17	8° 0	5°46	18°27	28°20	8°48	6° 7	0°43	9°27	11°16	24°23	0°52	S 8
S 9	13 12 54	19°59'22	20°33	6°52	8°35	6°34	18°41	28°28	8°51	6° 9	0°44	9°23	11°13	24°29	0°55	S 9
M10	13 16 50	20°59'04	5♊17	8°22	9°12	7°21	18°54	28°35	8°55	6°11	0°45	9°D22	11°10	24°36	0°58	M10
T 11	13 20 47	21°58'44	19°36	9°47	9°49	8° 8	19° 8	28°43	8°58	6°14	0°46	9°22	11° 7	24°43	1° 2	T 11
W12	13 24 43	22°58'22	3♋28	11° 7	10°28	8°55	19°22	28°50	9° 2	6°16	0°47	9°23	11° 4	24°49	1° 5	W12
T 13	13 28 40	23°57'58	16°55	12°21	11° 9	9°42	19°35	28°58	9° 5	6°18	0°48	9°24	11° 0	24°56	1° 8	T 13
F 14	13 32 36	24°57'31	29°58	13°29	11°50	10°30	19°49	29° 5	9° 8	6°20	0°49	9°R24	10°57	25° 3	1°12	F 14
S 15	13 36 33	25°57'02	12♌41	14°31	12°32	11°17	20° 3	29°12	9°12	6°23	0°50	9°23	10°54	25° 9	1°15	S 15
S 16	13 40 29	26°56'31	25° 7	15°25	13°15	12° 4	20°17	29°20	9°15	6°25	0°51	9°19	10°51	25°16	1°18	S 16
M17	13 44 26	27°55'58	7♍21	16°13	13°59	12°51	20°31	29°27	9°18	6°27	0°53	9°14	10°48	25°23	1°21	M17
T 18	13 48 23	28°55'22	19°25	16°53	14°45	13°38	20°45	29°35	9°22	6°29	0°54	9° 7	10°45	25°29	1°24	T 18
W19	13 52 19	29°54'45	1♎23	17°26	15°31	14°25	20°59	29°42	9°25	6°32	0°55	9° 0	10°41	25°36	1°27	W19
T 20	13 56 16	0♉54'05	13°16	17°51	16°18	15°12	21°13	29°50	9°28	6°34	0°56	8°53	10°38	25°43	1°30	T 20
F 21	14 0 12	1°53'23	25° 6	18° 9	17° 5	15°59	21°27	29°57	9°31	6°36	0°57	8°46	10°35	25°50	1°33	F 21
S 22	14 4 9	2°52'40	6♏56	18°20	17°54	16°46	21°41	0♉ 5	9°35	6°38	0°59	8°41	10°32	25°56	1°36	S 22
S 23	14 8 5	3°51'54	18°47	18°R23	18°43	17°33	21°55	0°12	9°38	6°41	1° 0	8°37	10°29	26° 3	1°39	S 23
M24	14 12 2	4°51'07	0♐42	18°20	19°33	18°20	22° 9	0°19	9°41	6°43	1° 1	8°35	10°26	26°10	1°41	M24
T 25	14 15 58	5°50'17	12°42	18° 9	20°24	19° 7	22°23	0°27	9°44	6°45	1° 2	8°D35	10°22	26°16	1°44	T 25
W26	14 19 55	6°49'26	24°50	17°53	21°16	19°54	22°37	0°34	9°47	6°47	1° 3	8°36	10°19	26°23	1°47	W26
T 27	14 23 52	7°48'34	7♑11	17°30	22° 8	20°41	22°52	0°42	9°50	6°50	1° 5	8°37	10°16	26°30	1°49	T 27
F 28	14 27 48	8°47'39	19°47	17° 2	23° 1	21°28	23° 6	0°49	9°54	6°52	1° 6	8°39	10°13	26°36	1°52	F 28
S 29	14 31 45	9°46'43	2♒42	16°29	23°54	22°15	23°20	0°57	9°57	6°54	1° 7	8°40	10°10	26°43	1°54	S 29
S 30	14 35 41	10♉45'45	15♒59	15♉52	24♓48	23♈ 2	23♉34	1♉ 4	10♈ 0	6♉57	1♊ 9	8°R40	10♐ 6	26♎50	1♓56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n43	17s48	3n30	8n34	0s13	4s54	5n13	0s50	1s 1	15n52	0s56	8n27	2s12	2n39	0s43	11n58	1s30	4n51	15s35	21s49	22s 1	12s40	5s11	6n27
S 2	5 6	14 18	4 16	9 26	0 2	4 55	5 2	0 31	1 0	15 56	0 55	8 29	2 12	2 40	0 43	11 59	1 30	4 52	15 35	21 48	22 1	12 41	5 10	6 27
M 3	5 29	9 55	4 49	10 18	0n10	4 56	4 52	0 12	1 0	16 0	0 55	8 32	2 12	2 41	0 43	11 59	1 30	4 52	15 35	21 48	22 0	12 43	5 8	6 27
T 4	5 52	4 52	5 5	11 9	0 22	4 56	4 41	0n 7	1 0	16 4	0 55	8 35	2 12	2 43	0 43	12 0	1 30	4 52	15 34	21 47	22 0	12 45	5 7	6 28
W 5	6 15	0n38	5 1	11 58	0 34	4 55	4 30	0 26	1 0	16 7	0 55	8 37	2 12	2 44	0 43	12 1	1 30	4 53	15 34	21 46	21 59	12 47	5 5	6 28
T 6	6 38	6 12	4 37	12 47	0 46	4 53	4 20	0 45	0 59	16 11	0 55	8 40	2 12	2 45	0 43	12 2	1 30	4 53	15 34	21 44	21 59	12 49	5 4	6 28
F 7	7 1	11 27	3 53	13 33	0 59	4 51	4 10	1 4	0 59	16 15	0 55	8 42	2 12	2 47	0 43	12 2	1 30	4 54	15 34	21 43	21 58	12 51	5 2	6 28
S 8	7 23	15 57	2 52	14 18	1 11	4 48	3 59	1 23	0 59	16 19	0 55	8 45	2 12	2 48	0 43	12 3	1 30	4 54	15 33	21 42	21 58	12 53	5 1	6 29
S 9	7 46	19 22	1 40	15 1	1 23	4 45	3 49	1 41	0 58	16 23	0 55	8 48	2 12	2 49	0 43	12 4	1 30	4 55	15 33	21 42	21 58	12 55	5 0	6 29
M10	8 8	21 23	0 22	15 42	1 36	4 40	3 39	2 0	0 58	16 27	0 54	8 50	2 12	2 51	0 43	12 4	1 30	4 55	15 33	21 42	21 57	12 57	4 58	6 29
T 11	8 30	21 57	0s55	16 20	1 47	4 36	3 29	2 19	0 58	16 30	0 54	8 53	2 12	2 52	0 43	12 5	1 30	4 55	15 33	21 42	21 57	12 59	4 57	6 29
W12	8 52	21 7	2 7	16 56	1 59	4 30	3 19	2 38	0 58	16 34	0 54	8 56	2 12	2 53	0 43	12 6	1 30	4 56	15 33	21 42	21 56	13 0	4 55	6 30
T 13	9 14	19 5	3 9	17 30	2 10	4 24	3 10	2 56	0 57	16 38	0 54	8 58	2 12	2 55	0 43	12 7	1 30	4 56	15 32	21 42	21 56	13 2	4 54	6 30
F 14	9 36	16 6	3 59	18 0	2 20	4 18	3 0	3 15	0 57	16 42	0 54	9 1	2 12	2 56	0 43	12 7	1 30	4 57	15 32	21 42	21 55	13 4	4 53	6 30
S 15	9 57	12 27	4 37	18 27	2 30	4 11	2 51	3 34	0 57	16 46	0 54	9 3	2 12	2 57	0 43	12 8	1 30	4 57	15 32	21 42	21 55	13 6	4 51	6 31
S 16	10 19	8 20	5 0	18 52	2 38	4 3	2 41	3 52	0 56	16 49	0 54	9 6	2 12	2 58	0 43	12 9	1 30	4 58	15 32	21 41	21 54	13 8	4 50	6 31
M17	10 40	3 57	5 9	19 13	2 46	3 55	2 32	4 11	0 56	16 53	0 54	9 9	2 12	3 0	0 43	12 10	1 30	4 58	15 31	21 40	21 54	13 10	4 48	6 31
T 18	11 1	0s31	5 4	19 31	2 53	3 46	2 23	4 29	0 55	16 57	0 54	9 11	2 12	3 1	0 43	12 10	1 30	4 58	15 31	21 39	21 54	13 12	4 47	6 32
W19	11 22	4 56	4 46	19 46	2 59	3 36	2 14	4 48	0 55	17 1	0 53	9 14	2 12	3 2	0 43	12 11	1 30	4 59	15 31	21 38	21 53	13 14	4 46	6 32
T 20	11 42	9 8	4 16	19 58	3 3	3 26	2 6	5 6	0 55	17 4	0 53	9 16	2 12	3 4	0 43	12 12	1 30	4 59	15 31	21 37	21 53	13 15	4 44	6 32
F 21	12 3	12 59	3 35	20 6	3 6	3 16	1 57	5 24	0 54	17 8	0 53	9 19	2 12	3 5	0 43	12 13	1 30	5 0	15 31	21 36	21 52	13 17	4 43	6 33
S 22	12 23	16 19	2 44	20 10	3 8	3 5	1 48	5 43	0 54	17 12	0 53	9 21	2 12	3 6	0 43	12 13	1 30	5 0	15 31	21 35	21 52	13 19	4 42	6 33
S 23	12 43	18 59	1 46	20 12	3 9	2 54	1 40	6 1	0 54	17 15	0 53	9 24	2 12	3 7	0 43	12 14	1 30	5 0	15 30	21 35	21 51	13 21	4 41	6 33
M24	13 3	20 51	0 43	20 10	3 7	2 42	1 32	6 19	0 53	17 19	0 53	9 27	2 12	3 9	0 43	12 15	1 30	5 1	15 30	21 34	21 51	13 23	4 39	6 34
T 25	13 22	21 47	0n23	20 4	3 5	2 29	1 24	6 37	0 53	17 23	0 53	9 29	2 12	3 10	0 43	12 15	1 30	5 1	15 30	21 34	21 50	13 25	4 38	6 34
W26	13 42	21 42	1 28	19 55	3 0	2 16	1 16	6 55	0 52	17 26	0 53	9 32	2 12	3 11	0 43	12 16	1 30	5 1	15 30	21 35	21 50	13 26	4 37	6 34
T 27	14 1	20 34	2 30	19 43	2 54	2 3	1 8	7 13	0 52	17 30	0 53	9 34	2 12	3 12	0 43	12 17	1 30	5 2	15 30	21 35	21 49	13 28	4 36	6 35
F 28	14 20	18 24	3 27	19 28	2 47	1 49	1 1	7 31	0 52	17 34	0 53	9 37	2 12	3 13	0 43	12 18	1 30	5 2	15 30	21 35	21 49	13 30	4 34	6 35
S 29	14 38	15 17	4 15	19 10	2 38	1 35	0 53	7 49	0 51	17 37	0 52	9 39	2 12	3 15	0 43	12 18	1 30	5 3	15 29	21 35	21 49	13 32	4 33	6 35
S 30	14n57	11s18	4n50	18n49	2n27	1s21	0n46	8n 6	0s51	17n41	0s52	9n42	2s12	3n16	0s44	12n19	1s30	5n 3	15s29	21s35	21s48	13s34	4s32	6n36

Julian Day Number = 2945443.5, Delta T = 01h39m45s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'06, Lahiri = 42°48'06

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

MAY 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 38	11♉44'45	29♒42	15°R12	25♓43	23♈49	23♉49	1♉11	10♈ 3	6♉59	1♊10	8°R39	10♐ 3	26♎56	1♓59	M 1
T 2	14 43 34	12°43'44	13♓51	14♉29	26°38	24°35	24° 3	1°19	10° 6	7° 1	1°11	8♐37	10° 0	27° 3	2° 1	T 2
W 3	14 47 31	13°42'41	28°24	13°45	27°34	25°22	24°17	1°26	10° 9	7° 3	1°12	8°34	9°57	27°10	2° 3	W 3
T 4	14 51 27	14°41'36	13♈18	13° 0	28°30	26° 9	24°32	1°33	10°12	7° 6	1°14	8°31	9°54	27°16	2° 5	T 4
F 5	14 55 24	15°40'30	28°25	12°15	29°26	26°56	24°46	1°41	10°15	7° 8	1°15	8°28	9°51	27°23	2° 7	F 5
S 6	14 59 21	16°39'21	13♉36	11°31	0♈23	27°42	25° 0	1°48	10°18	7°10	1°16	8°25	9°47	27°30	2°10	S 6
S 7	15 3 17	17°38'11	28°41	10°49	1°21	28°29	25°15	1°55	10°21	7°12	1°18	8°24	9°44	27°36	2°11	S 7
M 8	15 7 14	18°37'00	13♊31	10° 9	2°19	29°15	25°29	2° 3	10°24	7°15	1°19	8°D24	9°41	27°43	2°13	M 8
T 9	15 11 10	19°35'46	28° 0	9°33	3°17	0♋ 2	25°44	2°10	10°26	7°17	1°20	8°25	9°38	27°50	2°15	T 9
W10	15 15 7	20°34'29	12♋ 3	9° 0	4°16	0°49	25°58	2°17	10°29	7°19	1°22	8°26	9°35	27°56	2°17	W10
T 11	15 19 3	21°33'11	25°39	8°31	5°15	1°35	26°12	2°24	10°32	7°21	1°23	8°27	9°32	28° 3	2°19	T 11
F 12	15 23 0	22°31'51	8♌50	8° 6	6°15	2°22	26°27	2°31	10°35	7°24	1°24	8°28	9°28	28°10	2°20	F 12
S 13	15 26 56	23°30'28	21°37	7°46	7°15	3° 8	26°41	2°39	10°38	7°26	1°26	8°R29	9°25	28°17	2°22	S 13
S 14	15 30 53	24°29'03	4♍ 4	7°30	8°15	3°54	26°56	2°46	10°40	7°28	1°27	8°28	9°22	28°23	2°23	S 14
M15	15 34 50	25°27'36	16°16	7°20	9°15	4°41	27°10	2°53	10°43	7°30	1°28	8°27	9°19	28°30	2°25	M15
T 16	15 38 46	26°26'07	28°17	7°15	10°16	5°27	27°25	3° 0	10°46	7°32	1°30	8°26	9°16	28°37	2°26	T 16
W17	15 42 43	27°24'36	10♎11	7°D14	11°17	6°13	27°39	3° 7	10°48	7°34	1°31	8°25	9°12	28°43	2°28	W17
T 18	15 46 39	28°23'03	22° 1	7°19	12°19	7° 0	27°54	3°14	10°51	7°37	1°33	8°23	9° 9	28°50	2°29	T 18
F 19	15 50 36	29°21'28	3♏50	7°28	13°21	7°46	28° 8	3°21	10°53	7°39	1°34	8°22	9° 6	28°57	2°30	F 19
S 20	15 54 32	0♊19'52	15°42	7°42	14°23	8°32	28°22	3°28	10°56	7°41	1°35	8°21	9° 3	29° 3	2°31	S 20
S 21	15 58 29	1°18'13	27°38	8° 1	15°25	9°18	28°37	3°35	10°58	7°43	1°37	8°20	9° 0	29°10	2°32	S 21
M22	16 2 25	2°16'33	9♐41	8°24	16°28	10° 4	28°51	3°42	11° 1	7°45	1°38	8°D20	8°57	29°17	2°33	M22
T 23	16 6 22	3°14'51	21°53	8°52	17°31	10°50	29° 6	3°48	11° 3	7°47	1°39	8°20	8°53	29°23	2°34	T 23
W24	16 10 19	4°13'07	4♑15	9°24	18°34	11°36	29°20	3°55	11° 6	7°49	1°41	8°21	8°50	29°30	2°35	W24
T 25	16 14 15	5°11'22	16°49	10° 0	19°37	12°22	29°34	4° 2	11° 8	7°51	1°42	8°21	8°47	29°37	2°36	T 25
F 26	16 18 12	6° 9'35	29°37	10°39	20°41	13° 8	29°49	4° 9	11°10	7°54	1°43	8°21	8°44	29°43	2°37	F 26
S 27	16 22 8	7° 7'47	12♒40	11°23	21°45	13°54	0♊ 3	4°15	11°13	7°56	1°45	8°21	8°41	29°50	2°37	S 27
S 28	16 26 5	8° 5'58	26° 1	12°10	22°49	14°40	0°17	4°22	11°15	7°58	1°46	8°21	8°38	29°57	2°38	S 28
M29	16 30 1	9° 4'07	9♓41	13° 0	23°53	15°26	0°32	4°29	11°17	8° 0	1°47	8°21	8°34	0♏ 3	2°39	M29
T 30	16 33 58	10° 2'14	23°41	13°54	24°57	16°11	0°46	4°35	11°19	8° 2	1°49	8°22	8°31	0°10	2°39	T 30
W31	16 37 54	11♊ 0'21	7♈58	14♉50	26♈ 2	16♉57	1♊ 0	4♉42	11♈21	8♉ 4	1♊50	8♐22	8♐28	0♏17	2♓39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n15	6s38	5n10	18n26	2n16	1s 6	0n39	8n24	0s50	17n45	0s52	9n44	2s12	3n17	0s44	12n20	1s30	5n 3	15s29	21s35	21s48	13s36	4s31	6n36
T 2	15 33	1 29	5 13	18 1	2 2	0 50	0 32	8 41	0 50	17 48	0 52	9 47	2 12	3 18	0 44	12 21	1 30	5 4	15 29	21 35	21 47	13 37	4 30	6 36
W 3	15 50	3n54	4 56	17 34	1 48	0 35	0 25	8 59	0 49	17 52	0 52	9 49	2 12	3 19	0 44	12 21	1 30	5 4	15 29	21 34	21 47	13 39	4 29	6 37
T 4	16 8	9 11	4 18	17 6	1 33	0 19	0 18	9 16	0 49	17 55	0 52	9 52	2 12	3 20	0 44	12 22	1 30	5 4	15 29	21 34	21 46	13 41	4 28	6 37
F 5	16 25	14 0	3 23	16 38	1 17	0 2	0 12	9 33	0 48	17 59	0 52	9 54	2 12	3 22	0 44	12 23	1 30	5 5	15 29	21 33	21 46	13 43	4 27	6 37
S 6	16 42	17 55	2 13	16 8	1 1	0n14	0 5	9 50	0 48	18 2	0 52	9 57	2 12	3 23	0 44	12 23	1 30	5 5	15 29	21 33	21 45	13 45	4 26	6 38
S 7	16 58	20 35	0 53	15 39	0 44	0 31	0s 1	10 7	0 47	18 6	0 52	9 59	2 12	3 24	0 44	12 24	1 30	5 5	15 29	21 33	21 45	13 46	4 24	6 38
M 8	17 14	21 47	0s28	15 11	0 27	0 48	0 7	10 24	0 47	18 9	0 52	10 1	2 12	3 25	0 44	12 25	1 30	5 6	15 28	21 33	21 44	13 48	4 23	6 39
T 9	17 30	21 29	1 46	14 43	0 10	1 6	0 13	10 40	0 47	18 13	0 52	10 4	2 12	3 26	0 44	12 26	1 30	5 6	15 28	21 33	21 44	13 50	4 22	6 39
W10	17 46	19 49	2 55	14 16	0s 7	1 24	0 19	10 57	0 46	18 16	0 52	10 6	2 12	3 27	0 44	12 26	1 30	5 6	15 28	21 33	21 43	13 52	4 21	6 39
T 11	18 1	17 3	3 52	13 51	0 24	1 42	0 24	11 14	0 46	18 20	0 52	10 9	2 13	3 28	0 44	12 27	1 30	5 7	15 28	21 33	21 43	13 54	4 21	6 40
F 12	18 16	13 29	4 35	13 28	0 40	2 0	0 30	11 30	0 45	18 23	0 52	10 11	2 13	3 29	0 44	12 28	1 30	5 7	15 28	21 33	21 43	13 55	4 20	6 40
S 13	18 31	9 24	5 3	13 7	0 56	2 19	0 35	11 46	0 45	18 26	0 51	10 13	2 13	3 30	0 44	12 28	1 30	5 7	15 28	21 33	21 42	13 57	4 19	6 40
S 14	18 45	5 2	5 16	12 48	1 11	2 37	0 41	12 2	0 44	18 30	0 51	10 16	2 13	3 31	0 44	12 29	1 30	5 8	15 28	21 33	21 42	13 59	4 18	6 41
M15	18 59	0 33	5 14	12 31	1 26	2 56	0 46	12 18	0 43	18 33	0 51	10 18	2 13	3 32	0 44	12 30	1 30	5 8	15 28	21 33	21 41	14 1	4 17	6 41
T 16	19 13	3s53	4 58	12 16	1 39	3 16	0 51	12 34	0 43	18 36	0 51	10 20	2 13	3 33	0 44	12 30	1 30	5 8	15 28	21 33	21 41	14 2	4 16	6 42
W17	19 26	8 8	4 29	12 4	1 52	3 35	0 55	12 50	0 42	18 40	0 51	10 22	2 13	3 34	0 44	12 31	1 30	5 9	15 28	21 33	21 40	14 4	4 15	6 42
T 18	19 39	12 4	3 50	11 54	2 4	3 55	1 0	13 5	0 42	18 43	0 51	10 25	2 13	3 35	0 44	12 32	1 30	5 9	15 28	21 33	21 40	14 6	4 14	6 42
F 19	19 52	15 32	3 0	11 46	2 15	4 14	1 5	13 21	0 41	18 46	0 51	10 27	2 13	3 36	0 44	12 32	1 30	5 9	15 28	21 32	21 39	14 8	4 14	6 43
S 20	20 4	18 22	2 2	11 41	2 25	4 34	1 9	13 36	0 41	18 49	0 51	10 29	2 13	3 37	0 44	12 33	1 30	5 9	15 28	21 32	21 39	14 9	4 13	6 43
S 21	20 16	20 27	0 59	11 38	2 34	4 54	1 13	13 51	0 40	18 53	0 51	10 31	2 13	3 38	0 44	12 34	1 30	5 10	15 28	21 32	21 38	14 11	4 12	6 44
M22	20 28	21 37	0n 8	11 38	2 43	5 14	1 17	14 6	0 40	18 56	0 51	10 34	2 13	3 39	0 44	12 34	1 30	5 10	15 28	21 32	21 38	14 13	4 11	6 44
T 23	20 39	21 47	1 15	11 39	2 50	5 34	1 21	14 21	0 39	18 59	0 51	10 36	2 14	3 40	0 44	12 35	1 30	5 10	15 28	21 32	21 37	14 15	4 11	6 44
W24	20 50	20 53	2 19	11 43	2 57	5 55	1 25	14 35	0 39	19 2	0 51	10 38	2 14	3 41	0 44	12 36	1 30	5 10	15 28	21 32	21 37	14 16	4 10	6 45
T 25	21 1	18 56	3 18	11 48	3 3	6 15	1 29	14 50	0 38	19 5	0 51	10 40	2 14	3 42	0 44	12 36	1 30	5 11	15 28	21 32	21 36	14 18	4 9	6 45
F 26	21 11	16 2	4 8	11 56	3 8	6 35	1 32	15 4	0 37	19 8	0 51	10 42	2 14	3 43	0 44	12 37	1 30	5 11	15 28	21 32	21 36	14 20	4 9	6 46
S 27	21 20	12 18	4 46	12 5	3 12	6 56	1 36	15 18	0 37	19 11	0 51	10 44	2 14	3 44	0 44	12 38	1 30	5 11	15 28	21 32	21 35	14 21	4 8	6 46
S 28	21 30	7 52	5 10	12 16	3 16	7 17	1 39	15 33	0 36	19 14	0 51	10 46	2 14	3 44	0 44	12 38	1 30	5 11	15 28	21 32	21 35	14 23	4 7	6 46
M29	21 39	2 58	5 18	12 28	3 18	7 37	1 42	15 46	0 36	19 17	0 51	10 49	2 14	3 45	0 44	12 39	1 30	5 12	15 28	21 32	21 34	14 25	4 7	6 47
T 30	21 48	2n12	5 6	12 42	3 20	7 58	1 45	16 0	0 35	19 20	0 51	10 51	2 14	3 46	0 44	12 39	1 30	5 12	15 28	21 32	21 34	14 27	4 6	6 47
W31	21n56	7n22	4n36	12n58	3s21	8n18	1s48	16n14	0s34	19n23	0s51	10n53	2s15	3n47	0s44	12n40	1s30	5n12	15s28	21s32	21s33	14s28	4s 6	6n48

Julian Day Number = 2945473.5, Delta T = 01h39m45s
Ecliptic obliquity = 23°15'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'10, Lahiri = 42°48'11

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3352
geocentric

JUNE 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 51	11♊58'26	22♈32	15♉50	27♈ 7	17♉43	1♊15	4♉48	11♈23	8♉ 6	1♊52	8♐22	8♐25	0♏23	2♓40	T 1
F 2	16 45 48	12°56'30	7♉17	16°53	28°12	18°28	1°29	4°55	11°25	8° 8	1°53	8°22	8°22	0°30	2°40	F 2
S 3	16 49 44	13°54'33	22° 8	17°59	29°17	19°14	1°43	5° 1	11°27	8° 9	1°54	8°23	8°18	0°37	2°40	S 3
S 4	16 53 41	14°52'34	6♊58	19° 8	0♉23	20° 0	1°58	5° 7	11°29	8°11	1°56	8°R23	8°15	0°43	2°40	S 4
M 5	16 57 37	15°50'34	21°38	20°19	1°28	20°45	2°12	5°14	11°31	8°13	1°57	8°23	8°12	0°50	2°41	M 5
T 6	17 1 34	16°48'32	6♋ 4	21°33	2°34	21°30	2°26	5°20	11°33	8°15	1°58	8°22	8° 9	0°57	2°R41	T 6
W 7	17 5 30	17°46'29	20° 8	22°49	3°40	22°16	2°40	5°26	11°35	8°17	2° 0	8°21	8° 6	1° 3	2°41	W 7
T 8	17 9 27	18°44'24	3♌48	24° 8	4°46	23° 1	2°54	5°32	11°37	8°19	2° 1	8°20	8° 3	1°10	2°40	T 8
F 9	17 13 24	19°42'17	17° 4	25°29	5°52	23°47	3° 8	5°38	11°39	8°21	2° 2	8°19	7°59	1°17	2°40	F 9
S 10	17 17 20	20°40'09	29°56	26°53	6°59	24°32	3°22	5°44	11°40	8°23	2° 3	8°17	7°56	1°23	2°40	S 10
S 11	17 21 17	21°37'59	12♍27	28°20	8° 5	25°17	3°36	5°50	11°42	8°24	2° 5	8°17	7°53	1°30	2°40	S 11
M12	17 25 13	22°35'48	24°41	29°48	9°12	26° 2	3°51	5°56	11°44	8°26	2° 6	8°D17	7°50	1°37	2°39	M12
T 13	17 29 10	23°33'35	6♎42	1♊19	10°19	26°47	4° 5	6° 2	11°45	8°28	2° 7	8°17	7°47	1°43	2°39	T 13
W14	17 33 6	24°31'20	18°35	2°53	11°26	27°32	4°18	6° 8	11°47	8°30	2° 9	8°18	7°44	1°50	2°38	W14
T 15	17 37 3	25°29'04	0♏25	4°28	12°33	28°17	4°32	6°14	11°48	8°31	2°10	8°19	7°40	1°57	2°38	T 15
F 16	17 40 59	26°26'47	12°15	6° 6	13°40	29° 2	4°46	6°19	11°50	8°33	2°11	8°21	7°37	2° 3	2°37	F 16
S 17	17 44 56	27°24'28	24°10	7°47	14°47	29°47	5° 0	6°25	11°51	8°35	2°12	8°22	7°34	2°10	2°36	S 17
S 18	17 48 53	28°22'08	6♐14	9°29	15°54	0♊32	5°14	6°30	11°53	8°36	2°14	8°R23	7°31	2°17	2°36	S 18
M19	17 52 49	29°19'46	18°27	11°14	17° 2	1°17	5°28	6°36	11°54	8°38	2°15	8°22	7°28	2°23	2°35	M19
T 20	17 56 46	0♋17'24	0♑54	13° 2	18°10	2° 1	5°41	6°41	11°55	8°39	2°16	8°21	7°24	2°30	2°34	T 20
W21	18 0 42	1°15'00	13°34	14°51	19°17	2°46	5°55	6°47	11°56	8°41	2°17	8°19	7°21	2°37	2°33	W21
T 22	18 4 39	2°12'35	26°28	16°43	20°25	3°31	6° 9	6°52	11°58	8°42	2°19	8°15	7°18	2°43	2°32	T 22
F 23	18 8 35	3°10'10	9♒36	18°37	21°33	4°15	6°22	6°57	11°59	8°44	2°20	8°12	7°15	2°50	2°31	F 23
S 24	18 12 32	4° 7'43	22°58	20°34	22°41	5° 0	6°36	7° 2	12° 0	8°45	2°21	8° 8	7°12	2°57	2°30	S 24
S 25	18 16 28	5° 5'15	6♓33	22°32	23°49	5°44	6°49	7° 8	12° 1	8°47	2°22	8° 5	7° 9	3° 3	2°28	S 25
M26	18 20 25	6° 2'47	20°20	24°33	24°58	6°28	7° 3	7°13	12° 2	8°48	2°23	8° 3	7° 5	3°10	2°27	M26
T 27	18 24 22	7° 0'18	4♈19	26°35	26° 6	7°13	7°16	7°18	12° 3	8°50	2°24	8°D 2	7° 2	3°17	2°26	T 27
W28	18 28 18	7°57'49	18°27	28°40	27°14	7°57	7°30	7°22	12° 4	8°51	2°26	8° 2	6°59	3°23	2°24	W28
T 29	18 32 15	8°55'19	2♉44	0♋46	28°23	8°41	7°43	7°27	12° 5	8°52	2°27	8° 3	6°56	3°30	2°23	T 29
F 30	18 36 11	9♋52'48	17♉ 7	2♋54	29♉32	9♊26	7♊56	7♉32	12♈ 5	8♉54	2♊28	8♐ 5	6♐53	3♏37	2♓21	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	12n14	3n48	13n14	3s22	8n39	1s51	16n27	0s34	19n26	0s51	10n55	2s15	3n48	0s44	12n41	1s30	5n12	15s28	21s32	21s33	14s30	4s 5	6n48
F 2	22 11	16 26	2 44	13 32	3 21	9 0	1 53	16 40	0 33	19 29	0 50	10 57	2 15	3 48	0 44	12 41	1 30	5 13	15 28	21 32	21 32	14 32	4 5	6 49
S 3	22 18	19 36	1 29	13 51	3 20	9 20	1 56	16 53	0 33	19 32	0 50	10 59	2 15	3 49	0 44	12 42	1 30	5 13	15 28	21 32	21 32	14 33	4 4	6 49
S 4	22 25	21 27	0 8	14 11	3 19	9 41	1 58	17 6	0 32	19 35	0 50	11 1	2 15	3 50	0 44	12 42	1 30	5 13	15 28	21 32	21 31	14 35	4 4	6 49
M 5	22 31	21 47	1s13	14 32	3 16	10 1	2 0	17 18	0 31	19 37	0 50	11 3	2 15	3 51	0 44	12 43	1 30	5 13	15 28	21 32	21 31	14 37	4 3	6 50
T 6	22 37	20 40	2 28	14 54	3 14	10 22	2 2	17 31	0 31	19 40	0 50	11 4	2 15	3 51	0 44	12 44	1 30	5 13	15 28	21 32	21 30	14 38	4 3	6 50
W 7	22 42	18 17	3 32	15 16	3 10	10 42	2 4	17 43	0 30	19 43	0 50	11 6	2 16	3 52	0 44	12 44	1 30	5 14	15 28	21 32	21 30	14 40	4 3	6 51
T 8	22 47	14 55	4 21	15 40	3 6	11 2	2 6	17 55	0 30	19 46	0 50	11 8	2 16	3 53	0 44	12 45	1 30	5 14	15 28	21 32	21 29	14 42	4 2	6 51
F 9	22 52	10 54	4 55	16 3	3 1	11 22	2 8	18 7	0 29	19 48	0 50	11 10	2 16	3 53	0 44	12 45	1 31	5 14	15 28	21 32	21 29	14 43	4 2	6 51
S 10	22 56	6 31	5 13	16 28	2 56	11 42	2 9	18 18	0 28	19 51	0 50	11 12	2 16	3 54	0 44	12 46	1 31	5 14	15 28	21 32	21 28	14 45	4 2	6 52
S 11	23 0	1 58	5 16	16 52	2 50	12 2	2 11	18 30	0 28	19 54	0 50	11 14	2 16	3 55	0 45	12 46	1 31	5 14	15 28	21 32	21 28	14 47	4 2	6 52
M12	23 3	2s34	5 4	17 17	2 44	12 22	2 12	18 41	0 27	19 56	0 50	11 15	2 16	3 55	0 45	12 47	1 31	5 14	15 28	21 32	21 27	14 48	4 1	6 53
T 13	23 6	6 55	4 39	17 42	2 37	12 42	2 13	18 52	0 26	19 59	0 50	11 17	2 16	3 56	0 45	12 47	1 31	5 14	15 29	21 32	21 27	14 50	4 1	6 53
W14	23 9	10 58	4 2	18 8	2 30	13 1	2 14	19 3	0 26	20 2	0 50	11 19	2 17	3 56	0 45	12 48	1 31	5 15	15 29	21 32	21 26	14 52	4 1	6 53
T 15	23 11	14 35	3 15	18 33	2 22	13 20	2 15	19 14	0 25	20 4	0 50	11 21	2 17	3 57	0 45	12 48	1 31	5 15	15 29	21 32	21 26	14 53	4 1	6 54
F 16	23 13	17 37	2 19	18 58	2 14	13 39	2 16	19 24	0 24	20 7	0 50	11 22	2 17	3 57	0 45	12 49	1 31	5 15	15 29	21 32	21 25	14 55	4 1	6 54
S 17	23 14	19 56	1 18	19 23	2 5	13 58	2 17	19 34	0 24	20 9	0 50	11 24	2 17	3 58	0 45	12 49	1 31	5 15	15 29	21 32	21 25	14 57	4 1	6 54
S 18	23 15	21 23	0 12	19 48	1 56	14 17	2 18	19 44	0 23	20 12	0 50	11 26	2 17	3 58	0 45	12 50	1 31	5 15	15 29	21 32	21 24	14 58	4 0	6 55
M19	23 16	21 51	0n55	20 12	1 47	14 35	2 18	19 54	0 22	20 14	0 50	11 27	2 17	3 59	0 45	12 50	1 31	5 15	15 29	21 32	21 24	15 0	4 0	6 55
T 20	23 16	21 15	2 1	20 35	1 37	14 54	2 18	20 4	0 22	20 16	0 50	11 29	2 18	3 59	0 45	12 51	1 31	5 15	15 29	21 32	21 23	15 1	4 0	6 56
W21	23 15	19 34	3 2	20 58	1 27	15 12	2 19	20 13	0 21	20 19	0 50	11 30	2 18	4 0	0 45	12 51	1 31	5 15	15 29	21 32	21 23	15 3	4 0	6 56
T 22	23 15	16 52	3 54	21 20	1 17	15 29	2 19	20 22	0 20	20 21	0 50	11 32	2 18	4 0	0 45	12 52	1 31	5 15	15 30	21 31	21 22	15 5	4 0	6 56
F 23	23 14	13 17	4 36	21 41	1 6	15 47	2 19	20 31	0 20	20 23	0 50	11 33	2 18	4 1	0 45	12 52	1 31	5 16	15 30	21 31	21 22	15 6	4 0	6 57
S 24	23 12	8 59	5 3	22 0	0 56	16 4	2 19	20 40	0 19	20 26	0 50	11 35	2 18	4 1	0 45	12 52	1 31	5 16	15 30	21 30	21 21	15 8	4 0	6 57
S 25	23 10	4 11	5 14	22 18	0 45	16 21	2 19	20 48	0 18	20 28	0 50	11 36	2 19	4 1	0 45	12 53	1 31	5 16	15 30	21 30	21 21	15 9	4 1	6 57
M26	23 8	0n54	5 7	22 35	0 34	16 37	2 19	20 57	0 17	20 30	0 50	11 38	2 19	4 2	0 45	12 53	1 31	5 16	15 30	21 29	21 20	15 11	4 1	6 58
T 27	23 5	6 1	4 41	22 50	0 23	16 54	2 18	21 5	0 17	20 32	0 50	11 39	2 19	4 2	0 45	12 54	1 31	5 16	15 30	21 29	21 20	15 13	4 1	6 58
W28	23 2	10 52	3 59	23 3	0 12	17 9	2 18	21 13	0 16	20 35	0 50	11 40	2 19	4 2	0 45	12 54	1 31	5 16	15 30	21 29	21 19	15 14	4 1	6 58
T 29	22 58	15 11	3 2	23 15	0 1	17 25	2 17	21 20	0 15	20 37	0 50	11 42	2 19	4 3	0 45	12 54	1 31	5 16	15 31	21 29	21 18	15 16	4 1	6 59
F 30	22n54	18n37	1n52	23n24	0n10	17n40	2s17	21n28	0s15	20n39	0s50	11n43	2s20	4n 3	0s45	12n55	1s31	5n16	15s31	21s30	21s18	15s17	4s 1	6n59

Julian Day Number = 2945504.5, Delta T = 01h39m46s
Ecliptic obliquity = 23°15'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'14, Lahiri = 42°48'15

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

JULY 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 8	10♋50'17	1♊32	5♋ 3	0♊40	10♊10	8♊ 9	7♉37	12♈ 6	8♉55	2♊29	8°R 6	6♐49	3♏43	2°R20	S 1
S 2	18 44 4	11°47'46	15°57	7°13	1°49	10°54	8°23	7°41	12° 7	8°56	2°30	8♐ 6	6°46	3°50	2♓18	S 2
M 3	18 48 1	12°45'13	0♌16	9°24	2°58	11°38	8°36	7°46	12° 7	8°58	2°31	8° 4	6°43	3°57	2°17	M 3
T 4	18 51 57	13°42'40	14°24	11°36	4° 7	12°22	8°49	7°50	12° 8	8°59	2°32	8° 1	6°40	4° 4	2°15	T 4
W 5	18 55 54	14°40'06	28°17	13°48	5°16	13° 6	9° 2	7°55	12° 9	9° 0	2°33	7°56	6°37	4°10	2°13	W 5
T 6	18 59 51	15°37'32	11♎52	16° 0	6°25	13°49	9°15	7°59	12° 9	9° 1	2°34	7°50	6°34	4°17	2°11	T 6
F 7	19 3 47	16°34'56	25° 5	18°12	7°35	14°33	9°28	8° 3	12°10	9° 2	2°35	7°44	6°30	4°24	2° 9	F 7
S 8	19 7 44	17°32'20	7♏56	20°24	8°44	15°17	9°40	8° 7	12°10	9° 3	2°36	7°38	6°27	4°30	2° 7	S 8
S 9	19 11 40	18°29'43	20°28	22°35	9°53	16° 1	9°53	8°11	12°10	9° 5	2°37	7°33	6°24	4°37	2° 5	S 9
M10	19 15 37	19°27'05	2♐43	24°45	11° 3	16°44	10° 6	8°15	12°11	9° 6	2°38	7°30	6°21	4°44	2° 3	M10
T 11	19 19 33	20°24'26	14°45	26°53	12°12	17°28	10°18	8°19	12°11	9° 7	2°39	7°28	6°18	4°50	2° 1	T 11
W12	19 23 30	21°21'47	26°38	29° 1	13°22	18°11	10°31	8°23	12°11	9° 8	2°40	7°D28	6°15	4°57	1°59	W12
T 13	19 27 26	22°19'07	8♑28	1♏ 7	14°32	18°55	10°43	8°27	12°11	9° 8	2°41	7°29	6°11	5° 4	1°57	T 13
F 14	19 31 23	23°16'26	20°20	3°11	15°41	19°38	10°56	8°30	12°12	9° 9	2°42	7°31	6° 8	5°10	1°55	F 14
S 15	19 35 20	24°13'44	2♐18	5°13	16°51	20°21	11° 8	8°34	12°12	9°10	2°43	7°R32	6° 5	5°17	1°52	S 15
S 16	19 39 16	25°11'02	14°26	7°14	18° 1	21° 4	11°20	8°37	12°R12	9°11	2°44	7°32	6° 2	5°23	1°50	S 16
M17	19 43 13	26° 8'19	26°50	9°12	19°11	21°48	11°32	8°41	12°12	9°12	2°45	7°30	5°59	5°30	1°48	M17
T 18	19 47 9	27° 5'36	9♑30	11° 9	20°21	22°31	11°45	8°44	12°12	9°13	2°46	7°26	5°55	5°37	1°45	T 18
W19	19 51 6	28° 2'53	22°29	13° 3	21°31	23°14	11°57	8°47	12°11	9°14	2°47	7°20	5°52	5°43	1°43	W19
T 20	19 55 2	29° 0'09	5♒46	14°55	22°41	23°57	12° 9	8°50	12°11	9°14	2°48	7°12	5°49	5°50	1°40	T 20
F 21	19 58 59	29°57'25	19°19	16°46	23°51	24°40	12°20	8°53	12°11	9°15	2°48	7° 4	5°46	5°57	1°38	F 21
S 22	20 2 55	0♎54'40	3♓ 6	18°34	25° 1	25°22	12°32	8°56	12°11	9°16	2°49	6°55	5°43	6° 3	1°35	S 22
S 23	20 6 52	1°51'56	17° 3	20°20	26°12	26° 5	12°44	8°59	12°11	9°16	2°50	6°48	5°40	6°10	1°32	S 23
M24	20 10 49	2°49'12	1♈ 8	22° 4	27°22	26°48	12°55	9° 2	12°10	9°17	2°51	6°42	5°36	6°17	1°30	M24
T 25	20 14 45	3°46'28	15°16	23°45	28°33	27°31	13° 7	9° 4	12°10	9°18	2°51	6°38	5°33	6°23	1°27	T 25
W26	20 18 42	4°43'44	29°26	25°25	29°43	28°13	13°18	9° 7	12° 9	9°18	2°52	6°D37	5°30	6°30	1°24	W26
T 27	20 22 38	5°41'00	13♉35	27° 3	0♋54	28°56	13°30	9° 9	12° 9	9°19	2°53	6°37	5°27	6°37	1°21	T 27
F 28	20 26 35	6°38'17	27°43	28°38	2° 4	29°38	13°41	9°12	12° 8	9°19	2°54	6°38	5°24	6°43	1°19	F 28
S 29	20 30 31	7°35'34	11♊47	0♏11	3°15	0♋21	13°52	9°14	12° 8	9°20	2°54	6°R38	5°21	6°50	1°16	S 29
S 30	20 34 28	8°32'52	25°47	1°42	4°26	1° 3	14° 3	9°16	12° 7	9°20	2°55	6°36	5°17	6°57	1°13	S 30
M31	20 38 25	9♎30'09	9♋40	3♏11	5♋37	1♋45	14♊14	9♉18	12♈ 6	9♉20	2♊56	6♐32	5♐14	7♏ 3	1♓10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n49	20n54	0n36	23n30	0n20	17n55	2s16	21n35	0s14	20n41	0s50	11n44	2s20	4n 3	0s45	12n55	1s31	5n16	15s31	21s30	21s17	15s19	4s 2	6n59
S 2	22 45	21 49	0s43	23 34	0 30	18 10	2 15	21 42	0 13	20 43	0 50	11 46	2 20	4 4	0 45	12 56	1 31	5 16	15 31	21 30	21 17	15 21	4 2	7 0
M 3	22 39	21 18	1 58	23 36	0 40	18 24	2 14	21 48	0 13	20 45	0 50	11 47	2 20	4 4	0 45	12 56	1 32	5 16	15 31	21 30	21 16	15 22	4 2	7 0
T 4	22 34	19 25	3 5	23 35	0 50	18 38	2 14	21 55	0 12	20 47	0 50	11 48	2 20	4 4	0 45	12 56	1 32	5 16	15 31	21 29	21 16	15 24	4 2	7 0
W 5	22 28	16 26	4 0	23 31	0 59	18 51	2 12	22 1	0 11	20 49	0 50	11 49	2 21	4 4	0 45	12 57	1 32	5 16	15 32	21 28	21 15	15 25	4 3	7 1
T 6	22 21	12 38	4 39	23 25	1 7	19 4	2 11	22 7	0 10	20 51	0 50	11 51	2 21	4 4	0 45	12 57	1 32	5 16	15 32	21 27	21 15	15 27	4 3	7 1
F 7	22 15	8 18	5 3	23 16	1 15	19 16	2 10	22 13	0 10	20 53	0 50	11 52	2 21	4 4	0 45	12 57	1 32	5 16	15 32	21 26	21 14	15 28	4 4	7 1
S 8	22 7	3 43	5 10	23 5	1 22	19 28	2 9	22 19	0 9	20 55	0 50	11 53	2 21	4 5	0 45	12 58	1 32	5 16	15 32	21 25	21 14	15 30	4 4	7 2
S 9	22 0	0s54	5 3	22 50	1 28	19 40	2 7	22 24	0 8	20 56	0 50	11 54	2 22	4 5	0 45	12 58	1 32	5 16	15 32	21 25	21 13	15 31	4 4	7 2
M10	21 52	5 23	4 41	22 34	1 34	19 51	2 6	22 29	0 7	20 58	0 50	11 55	2 22	4 5	0 46	12 58	1 32	5 16	15 33	21 24	21 13	15 33	4 5	7 2
T 11	21 44	9 35	4 7	22 15	1 39	20 2	2 4	22 34	0 7	21 0	0 50	11 56	2 22	4 5	0 46	12 58	1 32	5 16	15 33	21 24	21 12	15 34	4 5	7 2
W12	21 35	13 22	3 23	21 53	1 43	20 12	2 3	22 39	0 6	21 2	0 50	11 57	2 22	4 5	0 46	12 59	1 32	5 16	15 33	21 24	21 12	15 36	4 6	7 3
T 13	21 26	16 36	2 31	21 30	1 47	20 22	2 1	22 43	0 5	21 3	0 50	11 58	2 23	4 5	0 46	12 59	1 32	5 16	15 33	21 24	21 11	15 38	4 6	7 3
F 14	21 16	19 10	1 32	21 5	1 49	20 31	1 59	22 47	0 4	21 5	0 50	11 59	2 23	4 5	0 46	12 59	1 32	5 16	15 33	21 24	21 10	15 39	4 7	7 3
S 15	21 7	20 56	0 28	20 37	1 51	20 40	1 58	22 51	0 4	21 7	0 50	12 0	2 23	4 5	0 46	12 59	1 32	5 16	15 34	21 24	21 10	15 41	4 7	7 3
S 16	20 57	21 45	0n37	20 8	1 52	20 48	1 56	22 55	0 3	21 8	0 50	12 0	2 23	4 5	0 46	13 0	1 32	5 16	15 34	21 24	21 9	15 42	4 8	7 4
M17	20 46	21 31	1 42	19 38	1 53	20 56	1 54	22 58	0 2	21 10	0 51	12 1	2 23	4 5	0 46	13 0	1 32	5 16	15 34	21 24	21 9	15 44	4 9	7 4
T 18	20 35	20 12	2 44	19 6	1 52	21 3	1 52	23 2	0 1	21 12	0 51	12 2	2 24	4 5	0 46	13 0	1 32	5 15	15 34	21 23	21 8	15 45	4 9	7 4
W19	20 24	17 49	3 38	18 33	1 51	21 10	1 50	23 5	0 1	21 13	0 51	12 3	2 24	4 5	0 46	13 0	1 32	5 15	15 35	21 22	21 8	15 47	4 10	7 4
T 20	20 12	14 28	4 22	17 59	1 50	21 16	1 47	23 8	0n 0	21 15	0 51	12 4	2 24	4 5	0 46	13 0	1 32	5 15	15 35	21 21	21 7	15 48	4 11	7 5
F 21	20 1	10 18	4 52	17 24	1 47	21 22	1 45	23 10	0 1	21 16	0 51	12 4	2 24	4 5	0 46	13 1	1 32	5 15	15 35	21 20	21 7	15 50	4 11	7 5
S 22	19 48	5 32	5 5	16 48	1 44	21 27	1 43	23 13	0 2	21 18	0 51	12 5	2 25	4 4	0 46	13 1	1 33	5 15	15 35	21 18	21 6	15 51	4 12	7 5
S 23	19 36	0 27	5 1	16 12	1 40	21 32	1 41	23 15	0 2	21 19	0 51	12 6	2 25	4 4	0 46	13 1	1 33	5 15	15 36	21 17	21 5	15 53	4 13	7 5
M24	19 23	4n43	4 39	15 34	1 36	21 36	1 38	23 17	0 3	21 21	0 51	12 6	2 25	4 4	0 46	13 1	1 33	5 15	15 36	21 16	21 5	15 54	4 13	7 5
T 25	19 10	9 39	4 0	14 56	1 31	21 39	1 36	23 18	0 4	21 22	0 51	12 7	2 25	4 4	0 46	13 1	1 33	5 15	15 36	21 16	21 4	15 55	4 14	7 6
W26	18 56	14 5	3 5	14 18	1 26	21 42	1 34	23 20	0 5	21 23	0 51	12 7	2 26	4 4	0 46	13 1	1 33	5 15	15 36	21 15	21 4	15 57	4 15	7 6
T 27	18 43	17 43	2 0	13 40	1 20	21 45	1 31	23 21	0 5	21 25	0 51	12 8	2 26	4 4	0 46	13 1	1 33	5 15	15 37	21 15	21 3	15 58	4 16	7 6
F 28	18 29	20 17	0 48	13 1	1 13	21 46	1 29	23 22	0 6	21 26	0 51	12 8	2 26	4 3	0 46	13 1	1 33	5 14	15 37	21 15	21 3	16 0	4 17	7 6
S 29	18 14	21 35	0s28	12 22	1 6	21 47	1 26	23 23	0 7	21 27	0 51	12 9	2 26	4 3	0 46	13 1	1 33	5 14	15 37	21 15	21 2	16 1	4 17	7 6
S 30	18 0	21 31	1 40	11 43	0 59	21 48	1 23	23 23	0 8	21 28	0 51	12 9	2 27	4 3	0 46	13 2	1 33	5 14	15 37	21 15	21 2	16 3	4 18	7 6
M31	17n45	20n 9	2s47	11n 3	0n51	21n48	1s21	23n24	0n 8	21n30	0s51	12n10	2s27	4n 2	0s46	13n 2	1s33	5n14	15s38	21s15	21s 1	16s 4	4s19	7n 7

Julian Day Number = 2945534.5, Delta T = 01h39m47s
Ecliptic obliquity = 23°15'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'19, Lahiri = 42°48'19

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

AUGUST 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 21	10♌27'27	23♋25	4♍38	6♋48	2♋27	14♊25	9♉20	12°R 6	9♉21	2♊56	6°R26	5♐11	7♏10	1°R 7	T 1
W 2	20 46 18	11°24'45	6♌57	6° 2	7°59	3°10	14°36	9°22	12♈ 5	9°21	2°57	6♐17	5° 8	7°17	1♓ 4	W 2
T 3	20 50 14	12°22'04	20°15	7°25	9°10	3°52	14°47	9°24	12° 4	9°21	2°58	6° 7	5° 5	7°23	1° 1	T 3
F 4	20 54 11	13°19'22	3♍17	8°45	10°21	4°34	14°57	9°25	12° 3	9°22	2°58	5°55	5° 1	7°30	0°58	F 4
S 5	20 58 7	14°16'40	16° 1	10° 2	11°32	5°16	15° 8	9°27	12° 2	9°22	2°59	5°45	4°58	7°37	0°55	S 5
S 6	21 2 4	15°13'59	28°28	11°17	12°43	5°58	15°18	9°28	12° 1	9°22	2°59	5°35	4°55	7°43	0°52	S 6
M 7	21 6 0	16°11'17	10♎41	12°30	13°54	6°39	15°28	9°30	12° 0	9°22	3° 0	5°28	4°52	7°50	0°49	M 7
T 8	21 9 57	17° 8'36	22°41	13°41	15° 5	7°21	15°38	9°31	11°59	9°22	3° 0	5°23	4°49	7°57	0°46	T 8
W 9	21 13 53	18° 5'55	4♏33	14°48	16°17	8° 3	15°48	9°32	11°58	9°22	3° 1	5°20	4°46	8° 3	0°43	W 9
T 10	21 17 50	19° 3'14	16°22	15°53	17°28	8°44	15°58	9°33	11°57	9°22	3° 1	5°D19	4°42	8°10	0°40	T 10
F 11	21 21 47	20° 0'33	28°13	16°56	18°39	9°26	16° 8	9°34	11°56	9°R22	3° 2	5°19	4°39	8°17	0°37	F 11
S 12	21 25 43	20°57'53	10♐12	17°55	19°51	10° 7	16°18	9°35	11°55	9°22	3° 2	5°R19	4°36	8°23	0°33	S 12
S 13	21 29 40	21°55'12	22°23	18°52	21° 2	10°49	16°27	9°36	11°53	9°22	3° 2	5°18	4°33	8°30	0°30	S 13
M14	21 33 36	22°52'32	4♑52	19°45	22°14	11°30	16°37	9°37	11°52	9°22	3° 3	5°15	4°30	8°37	0°27	M14
T 15	21 37 33	23°49'53	17°42	20°35	23°26	12°11	16°46	9°37	11°51	9°22	3° 3	5°10	4°27	8°43	0°24	T 15
W16	21 41 29	24°47'13	0♒54	21°22	24°37	12°53	16°55	9°38	11°50	9°22	3° 3	5° 2	4°23	8°50	0°21	W16
T 17	21 45 26	25°44'34	14°30	22° 5	25°49	13°34	17° 5	9°38	11°48	9°22	3° 4	4°51	4°20	8°57	0°17	T 17
F 18	21 49 22	26°41'56	28°26	22°45	27° 1	14°15	17°14	9°38	11°47	9°22	3° 4	4°40	4°17	9° 3	0°14	F 18
S 19	21 53 19	27°39'18	12♓39	23°21	28°13	14°56	17°22	9°38	11°45	9°21	3° 4	4°29	4°14	9°10	0°11	S 19
S 20	21 57 16	28°36'41	27° 3	23°53	29°25	15°37	17°31	9°R39	11°44	9°21	3° 5	4°18	4°11	9°17	0° 8	S 20
M21	22 1 12	29°34'05	11♈32	24°20	0♌37	16°17	17°40	9°38	11°42	9°21	3° 5	4°10	4° 7	9°23	0° 5	M21
T 22	22 5 9	0♍31'29	25°59	24°44	1°49	16°58	17°48	9°38	11°41	9°20	3° 5	4° 5	4° 4	9°30	0° 1	T 22
W23	22 9 5	1°28'55	10♉21	25° 3	3° 1	17°39	17°56	9°38	11°39	9°20	3° 5	4° 2	4° 1	9°37	29♒58	W23
T 24	22 13 2	2°26'22	24°34	25°17	4°13	18°20	18° 5	9°38	11°37	9°20	3° 5	4° 1	3°58	9°43	29°55	T 24
F 25	22 16 58	3°23'50	8♊37	25°26	5°25	19° 0	18°13	9°37	11°36	9°19	3° 6	4° 1	3°55	9°50	29°52	F 25
S 26	22 20 55	4°21'20	22°29	25°R30	6°37	19°41	18°21	9°37	11°34	9°19	3° 6	4° 1	3°52	9°57	29°49	S 26
S 27	22 24 51	5°18'50	6♋11	25°29	7°50	20°21	18°28	9°36	11°32	9°18	3° 6	3°58	3°48	10° 3	29°45	S 27
M28	22 28 48	6°16'22	19°42	25°22	9° 2	21° 1	18°36	9°35	11°30	9°18	3° 6	3°54	3°45	10°10	29°42	M28
T 29	22 32 45	7°13'55	3♌ 3	25°11	10°14	21°42	18°44	9°34	11°28	9°17	3° 6	3°46	3°42	10°17	29°39	T 29
W30	22 36 41	8°11'29	16°13	24°54	11°27	22°22	18°51	9°33	11°27	9°17	3° 6	3°36	3°39	10°23	29°36	W30
T 31	22 40 38	9♍ 9'04	29♌11	24♍31	12♌39	23♋ 2	18♊58	9♉32	11♈25	9♉16	3♊ 6	3♐24	3♐36	10♏30	29♒33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n29	17n36	3s42	10n24	0n43	21n47	1s18	23n24	0n 9	21n31	0s51	12n10	2s27	4n 2	0s46	13n 2	1s33	5n14	15s38	21s13	21s 0	16s 6	4s20	7n 7
W 2	17 14	14 8	4 25	9 45	0 34	21 46	1 15	23 24	0 10	21 32	0 51	12 10	2 27	4 2	0 46	13 2	1 33	5 14	15 38	21 12	21 0	16 7	4 21	7 7
T 3	16 58	10 1	4 51	9 7	0 25	21 45	1 13	23 23	0 11	21 33	0 51	12 11	2 28	4 1	0 46	13 2	1 33	5 13	15 39	21 10	20 59	16 9	4 22	7 7
F 4	16 42	5 31	5 2	8 28	0 15	21 42	1 10	23 23	0 12	21 34	0 51	12 11	2 28	4 1	0 46	13 2	1 33	5 13	15 39	21 8	20 59	16 10	4 23	7 7
S 5	16 26	0 53	4 58	7 50	0 5	21 39	1 7	23 22	0 12	21 35	0 51	12 11	2 28	4 1	0 46	13 2	1 33	5 13	15 39	21 6	20 58	16 11	4 24	7 7
S 6	16 9	3s40	4 39	7 12	0s 5	21 36	1 4	23 21	0 13	21 36	0 51	12 11	2 29	4 0	0 46	13 2	1 33	5 13	15 39	21 5	20 58	16 13	4 25	7 7
M 7	15 52	8 0	4 8	6 35	0 15	21 32	1 1	23 20	0 14	21 38	0 51	12 12	2 29	4 0	0 46	13 2	1 33	5 13	15 40	21 3	20 57	16 14	4 26	7 7
T 8	15 35	11 57	3 26	5 58	0 26	21 27	0 58	23 18	0 15	21 39	0 52	12 12	2 29	4 0	0 46	13 2	1 33	5 13	15 40	21 3	20 56	16 16	4 27	7 7
W 9	15 18	15 23	2 36	5 22	0 37	21 22	0 56	23 17	0 15	21 40	0 52	12 12	2 29	3 59	0 47	13 2	1 34	5 12	15 40	21 2	20 56	16 17	4 28	7 7
T 10	15 0	18 12	1 39	4 47	0 49	21 16	0 53	23 15	0 16	21 41	0 52	12 12	2 30	3 59	0 47	13 2	1 34	5 12	15 41	21 2	20 55	16 19	4 29	7 7
F 11	14 42	20 14	0 38	4 12	1 0	21 9	0 50	23 13	0 17	21 41	0 52	12 12	2 30	3 58	0 47	13 2	1 34	5 12	15 41	21 2	20 55	16 20	4 30	7 7
S 12	14 24	21 23	0n26	3 38	1 12	21 2	0 47	23 11	0 18	21 42	0 52	12 12	2 30	3 58	0 47	13 2	1 34	5 12	15 41	21 2	20 54	16 21	4 31	7 7
S 13	14 6	21 34	1 29	3 5	1 24	20 54	0 44	23 8	0 19	21 43	0 52	12 12	2 30	3 57	0 47	13 2	1 34	5 11	15 41	21 2	20 54	16 23	4 32	7 7
M14	13 47	20 41	2 30	2 33	1 36	20 46	0 41	23 6	0 19	21 44	0 52	12 12	2 31	3 57	0 47	13 1	1 34	5 11	15 42	21 1	20 53	16 24	4 33	7 7
T 15	13 29	18 43	3 25	2 2	1 49	20 37	0 38	23 3	0 20	21 45	0 52	12 12	2 31	3 56	0 47	13 1	1 34	5 11	15 42	21 0	20 52	16 25	4 34	7 7
W16	13 10	15 44	4 10	1 33	2 1	20 28	0 35	23 0	0 21	21 46	0 52	12 12	2 31	3 56	0 47	13 1	1 34	5 11	15 42	20 59	20 52	16 27	4 35	7 7
T 17	12 51	11 51	4 42	1 4	2 13	20 18	0 32	22 56	0 22	21 47	0 52	12 12	2 31	3 55	0 47	13 1	1 34	5 11	15 43	20 57	20 51	16 28	4 36	7 7
F 18	12 31	7 15	4 59	0 37	2 26	20 7	0 29	22 53	0 23	21 47	0 52	12 12	2 32	3 54	0 47	13 1	1 34	5 10	15 43	20 55	20 51	16 30	4 37	7 7
S 19	12 12	2 10	4 58	0 12	2 38	19 56	0 26	22 49	0 23	21 48	0 52	12 11	2 32	3 54	0 47	13 1	1 34	5 10	15 43	20 53	20 50	16 31	4 39	7 7
S 20	11 52	3n 5	4 38	0s12	2 51	19 45	0 23	22 46	0 24	21 49	0 52	12 11	2 32	3 53	0 47	13 1	1 34	5 10	15 43	20 51	20 50	16 32	4 40	7 7
M21	11 32	8 13	4 0	0 34	3 3	19 33	0 20	22 42	0 25	21 50	0 52	12 11	2 32	3 53	0 47	13 1	1 34	5 10	15 44	20 49	20 49	16 34	4 41	7 7
T 22	11 12	12 52	3 7	0 55	3 15	19 20	0 17	22 37	0 26	21 50	0 52	12 11	2 33	3 52	0 47	13 1	1 34	5 9	15 44	20 48	20 48	16 35	4 42	7 7
W23	10 52	16 45	2 2	1 13	3 27	19 6	0 14	22 33	0 27	21 51	0 53	12 10	2 33	3 51	0 47	13 0	1 34	5 9	15 44	20 48	20 48	16 36	4 43	7 7
T 24	10 32	19 35	0 50	1 29	3 38	18 53	0 11	22 28	0 27	21 52	0 53	12 10	2 33	3 51	0 47	13 0	1 34	5 9	15 45	20 48	20 47	16 38	4 44	7 7
F 25	10 11	21 11	0s24	1 43	3 49	18 38	0 9	22 24	0 28	21 52	0 53	12 10	2 33	3 50	0 47	13 0	1 34	5 9	15 45	20 48	20 47	16 39	4 46	7 7
S 26	9 51	21 27	1 36	1 54	4 0	18 23	0 6	22 19	0 29	21 53	0 53	12 9	2 34	3 49	0 47	13 0	1 34	5 8	15 45	20 48	20 46	16 40	4 47	7 7
S 27	9 30	20 26	2 41	2 3	4 10	18 8	0 3	22 14	0 30	21 53	0 53	12 9	2 34	3 48	0 47	13 0	1 35	5 8	15 46	20 47	20 45	16 42	4 48	7 7
M28	9 9	18 15	3 36	2 8	4 19	17 52	0n 0	22 8	0 31	21 54	0 53	12 8	2 34	3 48	0 47	12 59	1 35	5 8	15 46	20 46	20 45	16 43	4 49	7 7
T 29	8 48	15 8	4 19	2 12	4 27	17 36	0 3	22 3	0 32	21 55	0 53	12 8	2 34	3 47	0 47	12 59	1 35	5 7	15 46	20 45	20 44	16 44	4 50	7 7
W30	8 26	11 17	4 47	2 12	4 35	17 19	0 6	21 57	0 32	21 55	0 53	12 7	2 35	3 46	0 47	12 59	1 35	5 7	15 46	20 43	20 44	16 46	4 51	7 6
T 31	8n 5	6n59	5s 0	2s 9	4s41	17n 1	0n 9	21n51	0n33	21n56	0s53	12n 7	2s35	3n46	0s47	12n59	1s35	5n 7	15s47	20s41	20s43	16s47	4s53	7n 6

Julian Day Number = 2945565.5, Delta T = 01h39m48s
Ecliptic obliquity = 23°15'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'23, Lahiri = 42°48'23

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

SEPTEMBER 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 34	10♍ 6'40	11♍55	24°R 4	13♌52	23♋42	19♊ 5	9°R31	11°R23	9°R15	3°R 6	3°R10	3♐33	10♏37	29°R30	F 1
S 2	22 48 31	11° 4'16	24°26	23♍31	15° 4	24°22	19°12	9♉30	11♈21	9♉15	3♊ 6	2♐58	3°29	10°43	29♒26	S 2
S 3	22 52 27	12° 1'54	6♎44	22°54	16°17	25° 2	19°19	9°29	11°19	9°14	3° 6	2°46	3°26	10°50	29°23	S 3
M 4	22 56 24	12°59'33	18°50	22°13	17°30	25°42	19°25	9°27	11°17	9°13	3° 6	2°37	3°23	10°56	29°20	M 4
T 5	23 0 20	13°57'13	0♏46	21°28	18°42	26°22	19°32	9°26	11°15	9°13	3° 6	2°31	3°20	11° 3	29°17	T 5
W 6	23 4 17	14°54'54	12°36	20°40	19°55	27° 1	19°38	9°24	11°13	9°12	3° 6	2°27	3°17	11°10	29°14	W 6
T 7	23 8 14	15°52'36	24°23	19°50	21° 8	27°41	19°44	9°22	11°11	9°11	3° 6	2°26	3°13	11°16	29°11	T 7
F 8	23 12 10	16°50'19	6♐13	18°59	22°21	28°20	19°50	9°20	11° 9	9°10	3° 6	2°D25	3°10	11°23	29° 8	F 8
S 9	23 16 7	17°48'03	18°10	18° 7	23°34	29° 0	19°56	9°18	11° 6	9° 9	3° 5	2°R26	3° 7	11°30	29° 5	S 9
S 10	23 20 3	18°45'48	0♑20	17°16	24°47	29°39	20° 1	9°16	11° 4	9° 8	3° 5	2°25	3° 4	11°36	29° 2	S 10
M11	23 24 0	19°43'34	12°49	16°27	26° 0	0♌19	20° 7	9°14	11° 2	9° 7	3° 5	2°23	3° 1	11°43	28°59	M11
T 12	23 27 56	20°41'21	25°41	15°41	27°13	0°58	20°12	9°12	11° 0	9° 6	3° 5	2°18	2°58	11°50	28°56	T 12
W13	23 31 53	21°39'09	8♒59	14°58	28°26	1°37	20°17	9°10	10°58	9° 5	3° 5	2°12	2°54	11°56	28°53	W13
T 14	23 35 49	22°36'58	22°44	14°20	29°39	2°16	20°22	9° 7	10°55	9° 4	3° 4	2° 3	2°51	12° 3	28°51	T 14
F 15	23 39 46	23°34'49	6♓55	13°47	0♍52	2°55	20°27	9° 5	10°53	9° 3	3° 4	1°53	2°48	12°10	28°48	F 15
S 16	23 43 43	24°32'40	21°27	13°21	2° 5	3°34	20°31	9° 2	10°51	9° 2	3° 4	1°42	2°45	12°16	28°45	S 16
S 17	23 47 39	25°30'33	6♈14	13° 2	3°19	4°13	20°36	9° 0	10°49	9° 1	3° 3	1°33	2°42	12°23	28°42	S 17
M18	23 51 36	26°28'28	21° 7	12°50	4°32	4°51	20°40	8°57	10°46	9° 0	3° 3	1°26	2°38	12°30	28°40	M18
T 19	23 55 32	27°26'24	5♉57	12°D46	5°45	5°30	20°44	8°54	10°44	8°59	3° 3	1°21	2°35	12°36	28°37	T 19
W20	23 59 29	28°24'22	20°38	12°51	6°59	6° 8	20°48	8°51	10°42	8°58	3° 2	1°19	2°32	12°43	28°34	W20
T 21	0 3 25	29°22'22	5♊ 5	13° 4	8°12	6°47	20°52	8°48	10°39	8°57	3° 2	1°D18	2°29	12°50	28°32	T 21
F 22	0 7 22	0♎20'23	19°15	13°25	9°26	7°25	20°55	8°45	10°37	8°55	3° 2	1°19	2°26	12°56	28°29	F 22
S 23	0 11 18	1°18'27	3♋ 7	13°54	10°39	8° 4	20°59	8°42	10°35	8°54	3° 1	1°R19	2°23	13° 3	28°27	S 23
S 24	0 15 15	2°16'32	16°41	14°32	11°53	8°42	21° 2	8°39	10°32	8°53	3° 1	1°18	2°19	13°10	28°24	S 24
M25	0 19 11	3°14'39	29°59	15°18	13° 7	9°20	21° 5	8°35	10°30	8°52	3° 0	1°15	2°16	13°16	28°22	M25
T 26	0 23 8	4°12'48	13♌ 3	16°11	14°20	9°58	21° 7	8°32	10°28	8°50	3° 0	1°10	2°13	13°23	28°19	T 26
W27	0 27 5	5°10'59	25°54	17°12	15°34	10°36	21°10	8°28	10°25	8°49	2°59	1° 2	2°10	13°30	28°17	W27
T 28	0 31 1	6° 9'11	8♍32	18°20	16°48	11°14	21°12	8°25	10°23	8°48	2°59	0°53	2° 7	13°36	28°15	T 28
F 29	0 34 58	7° 7'26	20°59	19°34	18° 1	11°52	21°15	8°21	10°20	8°46	2°58	0°43	2° 4	13°43	28°12	F 29
S 30	0 38 54	8♎ 5'42	3♎15	20♍54	19♍15	12♌30	21♊17	8♉18	10♈18	8♉45	2♊58	0♐33	2♐ 0	13♏49	28♒10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7n43	2n27	4s57	2s 2	4s46	16n44	0n11	21n46	0n34	21n56	0s53	12n 6	2s35	3n45	0s47	12n58	1s35	5n 7	15s47	20s38	20s42	16s48	4s54	7n 6	F 1
S 2	7 22	2s 6	4 40	1 53	4 49	16 25	0 14	21 39	0 35	21 57	0 53	12 5	2 35	3 44	0 47	12 58	1 35	5 6	15 47	20 36	20 42	16 50	4 55	7 6	S 2
S 3	7 0	6 29	4 10	1 40	4 52	16 6	0 17	21 33	0 36	21 57	0 53	12 5	2 36	3 43	0 47	12 58	1 35	5 6	15 48	20 34	20 41	16 51	4 56	7 6	S 3
M 4	6 38	10 33	3 29	1 25	4 52	15 47	0 19	21 27	0 36	21 57	0 53	12 4	2 36	3 42	0 47	12 58	1 35	5 6	15 48	20 32	20 41	16 52	4 58	7 6	M 4
T 5	6 16	14 9	2 40	1 6	4 51	15 28	0 22	21 20	0 37	21 58	0 54	12 3	2 36	3 42	0 47	12 57	1 35	5 5	15 48	20 31	20 40	16 54	4 59	7 5	T 5
W 6	5 54	17 9	1 43	0 45	4 48	15 7	0 25	21 13	0 38	21 58	0 54	12 3	2 36	3 41	0 47	12 57	1 35	5 5	15 49	20 30	20 39	16 55	5 0	7 5	W 6
T 7	5 32	19 25	0 43	0 21	4 43	14 47	0 27	21 6	0 39	21 59	0 54	12 2	2 37	3 40	0 47	12 57	1 35	5 5	15 49	20 30	20 39	16 56	5 1	7 5	T 7
F 8	5 10	20 51	0n20	0n 6	4 36	14 26	0 30	20 59	0 40	21 59	0 54	12 1	2 37	3 39	0 47	12 56	1 35	5 4	15 49	20 30	20 38	16 57	5 2	7 5	F 8
S 9	4 47	21 22	1 23	0 34	4 27	14 5	0 32	20 52	0 41	21 59	0 54	12 0	2 37	3 38	0 47	12 56	1 35	5 4	15 49	20 30	20 38	16 59	5 4	7 5	S 9
S 10	4 25	20 53	2 23	1 3	4 17	13 43	0 35	20 45	0 41	22 0	0 54	11 59	2 37	3 37	0 47	12 56	1 35	5 4	15 50	20 30	20 37	17 0	5 5	7 4	S 10
M11	4 2	19 22	3 17	1 33	4 4	13 21	0 37	20 37	0 42	22 0	0 54	11 58	2 38	3 37	0 47	12 55	1 35	5 3	15 50	20 29	20 36	17 1	5 6	7 4	M11
T 12	3 40	16 51	4 4	2 4	3 51	12 58	0 40	20 30	0 43	22 0	0 54	11 58	2 38	3 36	0 47	12 55	1 35	5 3	15 50	20 28	20 36	17 3	5 7	7 4	T 12
W13	3 17	13 23	4 39	2 34	3 35	12 35	0 42	20 22	0 44	22 1	0 54	11 57	2 38	3 35	0 47	12 55	1 35	5 3	15 51	20 27	20 35	17 4	5 8	7 4	W13
T 14	2 55	9 7	4 59	3 4	3 19	12 12	0 44	20 14	0 45	22 1	0 54	11 56	2 38	3 34	0 47	12 54	1 35	5 2	15 51	20 25	20 35	17 5	5 10	7 3	T 14
F 15	2 32	4 14	5 2	3 32	3 2	11 49	0 47	20 6	0 46	22 1	0 54	11 55	2 38	3 33	0 47	12 54	1 35	5 2	15 51	20 23	20 34	17 6	5 11	7 3	F 15
S 16	2 9	1n 1	4 45	3 59	2 44	11 25	0 49	19 58	0 46	22 1	0 55	11 54	2 39	3 32	0 47	12 54	1 35	5 2	15 52	20 21	20 33	17 8	5 12	7 3	S 16
S 17	1 46	6 17	4 10	4 23	2 25	11 1	0 51	19 50	0 47	22 2	0 55	11 53	2 39	3 31	0 47	12 53	1 36	5 1	15 52	20 19	20 33	17 9	5 13	7 2	S 17
M18	1 24	11 13	3 17	4 45	2 6	10 36	0 53	19 41	0 48	22 2	0 55	11 52	2 39	3 30	0 47	12 53	1 36	5 1	15 52	20 18	20 32	17 10	5 14	7 2	M18
T 19	1 1	15 28	2 11	5 4	1 47	10 11	0 55	19 33	0 49	22 2	0 55	11 51	2 39	3 30	0 47	12 53	1 36	5 1	15 52	20 17	20 32	17 11	5 16	7 2	T 19
W20	0 38	18 41	0 57	5 20	1 28	9 46	0 57	19 24	0 50	22 2	0 55	11 49	2 39	3 29	0 47	12 52	1 36	5 0	15 53	20 16	20 31	17 12	5 17	7 2	W20
T 21	0 15	20 40	0s20	5 32	1 10	9 21	0 59	19 15	0 51	22 2	0 55	11 48	2 40	3 28	0 47	12 52	1 36	5 0	15 53	20 16	20 30	17 14	5 18	7 1	T 21
F 22	0s 8	21 16	1 34	5 41	0 51	8 55	1 1	19 7	0 51	22 2	0 55	11 47	2 40	3 27	0 47	12 51	1 36	5 0	15 53	20 16	20 30	17 15	5 19	7 1	F 22
S 23	0 31	20 32	2 42	5 46	0 34	8 29	1 3	18 58	0 52	22 3	0 55	11 46	2 40	3 26	0 47	12 51	1 36	4 59	15 53	20 16	20 29	17 16	5 20	7 1	S 23
S 24	0 54	18 37	3 38	5 47	0 17	8 3	1 5	18 48	0 53	22 3	0 55	11 45	2 40	3 25	0 47	12 50	1 36	4 59	15 54	20 16	20 28	17 17	5 21	7 0	S 24
M25	1 17	15 44	4 22	5 44	0 1	7 37	1 6	18 39	0 54	22 3	0 55	11 44	2 40	3 24	0 47	12 50	1 36	4 59	15 54	20 16	20 28	17 19	5 23	7 0	M25
T 26	1 40	12 7	4 51	5 37	0n14	7 10	1 8	18 30	0 55	22 3	0 55	11 42	2 41	3 23	0 47	12 50	1 36	4 58	15 54	20 15	20 27	17 20	5 24	7 0	T 26
W27	2 3	8 1	5 4	5 27	0 28	6 43	1 10	18 21	0 56	22 3	0 56	11 41	2 41	3 22	0 47	12 49	1 36	4 58	15 54	20 13	20 27	17 21	5 25	6 59	W27
T 28	2 26	3 37	5 3	5 13	0 41	6 16	1 11	18 11	0 57	22 3	0 56	11 40	2 41	3 21	0 47	12 49	1 36	4 58	15 55	20 11	20 26	17 22	5 26	6 59	T 28
F 29	2 48	0s51	4 47	4 55	0 53	5 49	1 13	18 1	0 57	22 3	0 56	11 39	2 41	3 20	0 47	12 48	1 36	4 57	15 55	20 9	20 25	17 23	5 27	6 58	F 29
S 30	3s11	5s14	4s18	4n33	1n 4	5n22	1n14	17n52	0n58	22n 3	0s56	11n37	2s41	3n19	0s47	12n48	1s36	4n57	15s55	20s 7	20s25	17s25	5s28	6n58	S 30

Julian Day Number = 2945596.5, Delta T = 01h39m48s
Ecliptic obliquity = 23°15'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'27, Lahiri = 42°48'28

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

OCTOBER 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 51	9♎ 3'59	15♎22	22♍19	20♍29	13♌ 7	21♊18	8°R14	10°R16	8°R44	2°R57	0°R25	1♐57	13♏56	28°R 8	S 1
M 2	0 46 47	10° 2'19	27°20	23°49	21°43	13°45	21°20	8♉10	10♈13	8♉42	2♊56	0♐18	1°54	14° 3	28♒ 6	M 2
T 3	0 50 44	11° 0'40	9♏11	25°24	22°57	14°22	21°21	8° 6	10°11	8°41	2°56	0°13	1°51	14° 9	28° 4	T 3
W 4	0 54 40	11°59'03	20°58	27° 2	24°11	14°59	21°22	8° 2	10° 8	8°39	2°55	0°11	1°48	14°16	28° 2	W 4
T 5	0 58 37	12°57'27	2♐44	28°43	25°25	15°37	21°23	7°58	10° 6	8°38	2°55	0°D10	1°44	14°23	28° 0	T 5
F 6	1 2 34	13°55'53	14°33	0♎27	26°39	16°14	21°24	7°54	10° 4	8°36	2°54	0°11	1°41	14°29	27°58	F 6
S 7	1 6 30	14°54'21	26°30	2°14	27°53	16°51	21°25	7°50	10° 1	8°35	2°53	0°12	1°38	14°36	27°56	S 7
S 8	1 10 27	15°52'50	8♑38	4° 1	29° 7	17°28	21°25	7°46	9°59	8°33	2°52	0°14	1°35	14°43	27°55	S 8
M 9	1 14 23	16°51'21	21° 5	5°51	0♎21	18° 5	21°R25	7°42	9°57	8°32	2°52	0°R14	1°32	14°49	27°53	M 9
T 10	1 18 20	17°49'53	3♒53	7°41	1°36	18°42	21°25	7°38	9°54	8°30	2°51	0°12	1°29	14°56	27°51	T 10
W11	1 22 16	18°48'26	17° 8	9°31	2°50	19°18	21°25	7°33	9°52	8°29	2°50	0° 9	1°25	15° 3	27°50	W11
T 12	1 26 13	19°47'02	0♓51	11°23	4° 4	19°55	21°25	7°29	9°49	8°27	2°49	0° 5	1°22	15° 9	27°48	T 12
F 13	1 30 9	20°45'39	15° 3	13°14	5°18	20°31	21°24	7°25	9°47	8°26	2°49	29♏59	1°19	15°16	27°46	F 13
S 14	1 34 6	21°44'17	29°41	15° 5	6°33	21° 8	21°23	7°20	9°45	8°24	2°48	29°53	1°16	15°23	27°45	S 14
S 15	1 38 2	22°42'57	14♈37	16°56	7°47	21°44	21°22	7°16	9°42	8°23	2°47	29°48	1°13	15°29	27°44	S 15
M16	1 41 59	23°41'40	29°45	18°46	9° 1	22°20	21°21	7°11	9°40	8°21	2°46	29°44	1°10	15°36	27°42	M16
T 17	1 45 56	24°40'24	14♉54	20°36	10°16	22°56	21°20	7° 7	9°38	8°19	2°45	29°41	1° 6	15°43	27°41	T 17
W18	1 49 52	25°39'10	29°56	22°26	11°30	23°32	21°18	7° 2	9°36	8°18	2°45	29°D40	1° 3	15°49	27°40	W18
T 19	1 53 49	26°37'58	14♊41	24°14	12°45	24° 8	21°16	6°58	9°33	8°16	2°44	29°41	1° 0	15°56	27°39	T 19
F 20	1 57 45	27°36'49	29° 6	26° 2	13°59	24°44	21°14	6°53	9°31	8°15	2°43	29°43	0°57	16° 2	27°38	F 20
S 21	2 1 42	28°35'42	13♋ 8	27°50	15°14	25°19	21°12	6°49	9°29	8°13	2°42	29°44	0°54	16° 9	27°37	S 21
S 22	2 5 38	29°34'37	26°46	29°36	16°28	25°55	21°10	6°44	9°27	8°11	2°41	29°R45	0°50	16°16	27°36	S 22
M23	2 9 35	0♏33'34	10♌ 2	1♏22	17°43	26°30	21° 7	6°39	9°24	8°10	2°40	29°44	0°47	16°22	27°35	M23
T 24	2 13 31	1°32'33	22°58	3° 7	18°57	27° 5	21° 4	6°35	9°22	8° 8	2°39	29°43	0°44	16°29	27°34	T 24
W25	2 17 28	2°31'35	5♍37	4°51	20°12	27°41	21° 1	6°30	9°20	8° 6	2°38	29°40	0°41	16°36	27°33	W25
T 26	2 21 25	3°30'38	18° 1	6°34	21°27	28°16	20°58	6°25	9°18	8° 5	2°37	29°36	0°38	16°42	27°33	T 26
F 27	2 25 21	4°29'44	0♎14	8°16	22°41	28°51	20°55	6°21	9°16	8° 3	2°36	29°32	0°35	16°49	27°32	F 27
S 28	2 29 18	5°28'52	12°18	9°58	23°56	29°25	20°51	6°16	9°14	8° 1	2°35	29°27	0°31	16°56	27°31	S 28
S 29	2 33 14	6°28'02	24°14	11°39	25°11	0♍ 0	20°47	6°11	9°12	8° 0	2°34	29°24	0°28	17° 2	27°31	S 29
M30	2 37 11	7°27'14	6♏ 5	13°19	26°26	0°35	20°43	6° 6	9°10	7°58	2°33	29°21	0°25	17° 9	27°30	M30
T 31	2 41 7	8♏26'29	17♏53	14♏58	27♎40	1♍ 9	20♊39	6♉ 2	9♈ 8	7♉56	2♊32	29♏19	0♐22	17♏16	27♒30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s34	9s21	3s37	4n 9	1n13	4n54	1n15	17n42	0n59	22n 3	0s56	11n36	2s41	3n18	0s47	12n47	1s36	4n57	15s56	20s 5	20s24	17s26	5s29	6n58
M 2	3 57	13 3	2 48	3 41	1 21	4 26	1 17	17 32	1 0	22 3	0 56	11 35	2 42	3 18	0 47	12 47	1 36	4 56	15 56	20 4	20 23	17 27	5 30	6 57
T 3	4 20	16 12	1 51	3 10	1 29	3 58	1 18	17 22	1 1	22 3	0 56	11 33	2 42	3 17	0 47	12 46	1 36	4 56	15 56	20 3	20 23	17 28	5 31	6 57
W 4	4 42	18 40	0 50	2 37	1 35	3 30	1 19	17 12	1 2	22 3	0 56	11 32	2 42	3 16	0 47	12 46	1 36	4 56	15 56	20 2	20 22	17 29	5 32	6 57
T 5	5 5	20 20	0n14	2 2	1 40	3 2	1 20	17 2	1 3	22 3	0 56	11 30	2 42	3 15	0 47	12 45	1 36	4 55	15 56	20 2	20 21	17 30	5 33	6 56
F 6	5 27	21 6	1 17	1 25	1 44	2 34	1 21	16 52	1 3	22 3	0 56	11 29	2 42	3 14	0 47	12 45	1 36	4 55	15 57	20 2	20 21	17 32	5 34	6 56
S 7	5 50	20 55	2 18	0 45	1 47	2 6	1 22	16 42	1 4	22 3	0 56	11 28	2 42	3 13	0 47	12 44	1 36	4 55	15 57	20 3	20 20	17 33	5 35	6 55
S 8	6 12	19 46	3 14	0 5	1 49	1 37	1 23	16 31	1 5	22 3	0 56	11 26	2 42	3 12	0 47	12 44	1 36	4 54	15 57	20 3	20 20	17 34	5 36	6 55
M 9	6 35	17 39	4 1	0s37	1 50	1 9	1 24	16 21	1 6	22 3	0 57	11 25	2 42	3 11	0 47	12 43	1 36	4 54	15 57	20 3	20 19	17 35	5 37	6 54
T 10	6 57	14 37	4 39	1 20	1 50	0 40	1 25	16 10	1 7	22 3	0 57	11 23	2 42	3 10	0 47	12 43	1 36	4 54	15 58	20 3	20 18	17 36	5 38	6 54
W11	7 19	10 46	5 3	2 4	1 50	0 11	1 25	16 0	1 8	22 3	0 57	11 22	2 43	3 9	0 47	12 42	1 36	4 53	15 58	20 2	20 18	17 37	5 39	6 54
T 12	7 41	6 14	5 11	2 48	1 49	0s17	1 26	15 49	1 9	22 3	0 57	11 20	2 43	3 8	0 47	12 42	1 36	4 53	15 58	20 1	20 17	17 38	5 40	6 53
F 13	8 3	1 13	5 0	3 32	1 47	0 46	1 27	15 39	1 10	22 2	0 57	11 19	2 43	3 7	0 47	12 41	1 36	4 53	15 58	20 0	20 16	17 40	5 41	6 53
S 14	8 25	4n 0	4 30	4 17	1 44	1 15	1 27	15 28	1 10	22 2	0 57	11 17	2 43	3 7	0 47	12 41	1 36	4 52	15 58	19 59	20 16	17 41	5 42	6 52
S 15	8 46	9 7	3 41	5 2	1 41	1 43	1 28	15 17	1 11	22 2	0 57	11 16	2 43	3 6	0 47	12 40	1 36	4 52	15 59	19 58	20 15	17 42	5 43	6 52
M16	9 8	13 44	2 36	5 47	1 38	2 12	1 28	15 6	1 12	22 2	0 57	11 14	2 43	3 5	0 47	12 40	1 36	4 52	15 59	19 57	20 14	17 43	5 44	6 51
T 17	9 29	17 28	1 20	6 32	1 34	2 41	1 28	14 56	1 13	22 2	0 57	11 13	2 43	3 4	0 47	12 39	1 36	4 51	15 59	19 56	20 14	17 44	5 45	6 51
W18	9 51	19 58	0s 1	7 17	1 30	3 10	1 28	14 45	1 14	22 2	0 57	11 11	2 43	3 3	0 47	12 39	1 36	4 51	15 59	19 56	20 13	17 45	5 45	6 50
T 19	10 12	21 3	1 21	8 1	1 25	3 38	1 29	14 34	1 15	22 2	0 57	11 10	2 43	3 2	0 47	12 38	1 36	4 51	15 59	19 56	20 13	17 46	5 46	6 50
F 20	10 33	20 41	2 34	8 45	1 20	4 7	1 29	14 23	1 16	22 1	0 57	11 8	2 43	3 1	0 47	12 38	1 36	4 50	16 0	19 56	20 12	17 47	5 47	6 50
S 21	10 54	19 2	3 36	9 28	1 14	4 35	1 29	14 12	1 17	22 1	0 57	11 7	2 43	3 0	0 47	12 37	1 36	4 50	16 0	19 57	20 11	17 48	5 48	6 49
S 22	11 15	16 20	4 24	10 11	1 9	5 4	1 29	14 1	1 18	22 1	0 57	11 5	2 43	3 0	0 47	12 37	1 36	4 50	16 0	19 57	20 11	17 49	5 49	6 49
M23	11 35	12 51	4 56	10 53	1 3	5 32	1 29	13 49	1 19	22 1	0 58	11 4	2 43	2 59	0 47	12 36	1 36	4 49	16 0	19 57	20 10	17 51	5 49	6 48
T 24	11 55	8 51	5 12	11 34	0 57	6 0	1 28	13 38	1 20	22 0	0 58	11 2	2 43	2 58	0 47	12 36	1 36	4 49	16 0	19 56	20 9	17 52	5 50	6 48
W25	12 16	4 32	5 12	12 15	0 51	6 29	1 28	13 27	1 20	22 0	0 58	11 1	2 43	2 57	0 47	12 35	1 36	4 49	16 0	19 56	20 9	17 53	5 51	6 47
T 26	12 36	0 7	4 58	12 55	0 44	6 57	1 28	13 16	1 21	22 0	0 58	10 59	2 43	2 56	0 47	12 34	1 36	4 48	16 0	19 55	20 8	17 54	5 51	6 47
F 27	12 56	4s14	4 30	13 34	0 38	7 24	1 27	13 5	1 22	22 0	0 58	10 58	2 43	2 55	0 47	12 34	1 37	4 48	16 1	19 54	20 7	17 55	5 52	6 46
S 28	13 15	8 22	3 51	14 12	0 31	7 52	1 27	12 53	1 23	21 59	0 58	10 56	2 43	2 55	0 47	12 33	1 37	4 48	16 1	19 53	20 7	17 56	5 53	6 46
S 29	13 35	12 9	3 2	14 50	0 24	8 20	1 27	12 42	1 24	21 59	0 58	10 55	2 43	2 54	0 47	12 33	1 37	4 47	16 1	19 52	20 6	17 57	5 53	6 45
M30	13 54	15 25	2 5	15 27	0 17	8 47	1 26	12 31	1 25	21 59	0 58	10 53	2 43	2 53	0 47	12 32	1 37	4 47	16 1	19 52	20 5	17 58	5 54	6 45
T 31	14s13	18s 3	1s 3	16s 2	0n10	9s14	1n25	12n20	1n26	21n58	0s58	10n52	2s43	2n52	0s47	12n32	1s37	4n47	16s 1	19s51	20s 5	17s59	5s55	6n44

Julian Day Number = 2945626.5, Delta T = 01h39m49s
Ecliptic obliquity = 23°15'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'31, Lahiri = 42°48'32

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

NOVEMBER 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 4	9♏25'45	29♏40	16♏37	28♎55	1♍44	20°R35	5°R57	9°R 6	7°R55	2°R31	29°D19	0♐19	17♏22	27°R30	W 1
T 2	2 49 0	10°25'03	11♐28	18°14	0♏10	2°18	20♊30	5♉52	9♈ 4	7♉53	2♊30	29♏19	0°15	17°29	27♒30	T 2
F 3	2 52 57	11°24'23	23°20	19°51	1°25	2°52	20°26	5°48	9° 2	7°51	2°29	29°21	0°12	17°36	27°29	F 3
S 4	2 56 54	12°23'44	5♑20	21°28	2°40	3°26	20°21	5°43	9° 0	7°50	2°28	29°22	0° 9	17°42	27°29	S 4
S 5	3 0 50	13°23'08	17°31	23° 3	3°55	4° 0	20°16	5°38	8°58	7°48	2°27	29°23	0° 6	17°49	27°D29	S 5
M 6	3 4 47	14°22'33	29°57	24°39	5°10	4°33	20°11	5°34	8°56	7°46	2°26	29°25	0° 3	17°55	27°29	M 6
T 7	3 8 43	15°22'00	12♒42	26°13	6°24	5° 7	20° 5	5°29	8°54	7°45	2°25	29°R25	29♏59	18° 2	27°29	T 7
W 8	3 12 40	16°21'28	25°50	27°47	7°39	5°40	20° 0	5°25	8°53	7°43	2°24	29°25	29°56	18° 9	27°30	W 8
T 9	3 16 36	17°20'58	9♓24	29°20	8°54	6°13	19°54	5°20	8°51	7°41	2°23	29°24	29°53	18°15	27°30	T 9
F 10	3 20 33	18°20'30	23°26	0♐52	10° 9	6°46	19°48	5°15	8°49	7°40	2°22	29°23	29°50	18°22	27°30	F 10
S 11	3 24 29	19°20'03	7♈53	2°24	11°24	7°19	19°42	5°11	8°48	7°38	2°21	29°22	29°47	18°29	27°31	S 11
S 12	3 28 26	20°19'38	22°44	3°56	12°39	7°52	19°36	5° 7	8°46	7°36	2°20	29°21	29°44	18°35	27°31	S 12
M13	3 32 23	21°19'15	7♉50	5°26	13°54	8°25	19°30	5° 2	8°44	7°35	2°19	29°20	29°41	18°42	27°32	M13
T 14	3 36 19	22°18'54	23° 4	6°56	15° 9	8°57	19°23	4°58	8°43	7°33	2°18	29°D19	29°37	18°49	27°32	T 14
W15	3 40 16	23°18'35	8♊16	8°26	16°24	9°30	19°17	4°53	8°41	7°32	2°17	29°19	29°34	18°55	27°33	W15
T 16	3 44 12	24°18'17	23°15	9°55	17°39	10° 2	19°10	4°49	8°40	7°30	2°15	29°20	29°31	19° 2	27°33	T 16
F 17	3 48 9	25°18'02	7♋56	11°23	18°54	10°34	19° 3	4°45	8°38	7°28	2°14	29°20	29°28	19° 9	27°34	F 17
S 18	3 52 5	26°17'49	22°11	12°51	20°10	11° 6	18°56	4°41	8°37	7°27	2°13	29°21	29°25	19°15	27°35	S 18
S 19	3 56 2	27°17'38	6♌ 0	14°18	21°25	11°38	18°49	4°36	8°36	7°25	2°12	29°21	29°21	19°22	27°36	S 19
M20	3 59 58	28°17'30	19°22	15°45	22°40	12° 9	18°42	4°32	8°34	7°24	2°11	29°21	29°18	19°29	27°37	M20
T 21	4 3 55	29°17'23	2♍20	17°11	23°55	12°41	18°35	4°28	8°33	7°22	2°10	29°21	29°15	19°35	27°38	T 21
W22	4 7 52	0♐17'18	14°56	18°36	25°10	13°12	18°28	4°24	8°32	7°21	2° 9	29°21	29°12	19°42	27°39	W22
T 23	4 11 48	1°17'16	27°15	20° 1	26°25	13°43	18°20	4°20	8°31	7°19	2° 8	29°21	29° 9	19°48	27°40	T 23
F 24	4 15 45	2°17'15	9♎20	21°25	27°40	14°14	18°13	4°16	8°30	7°18	2° 6	29°21	29° 6	19°55	27°41	F 24
S 25	4 19 41	3°17'17	21°16	22°48	28°56	14°44	18° 5	4°13	8°29	7°16	2° 5	29°22	29° 2	20° 2	27°43	S 25
S 26	4 23 38	4°17'20	3♏ 6	24°10	0♐11	15°15	17°57	4° 9	8°28	7°15	2° 4	29°22	28°59	20° 8	27°44	S 26
M27	4 27 34	5°17'26	14°53	25°31	1°26	15°45	17°49	4° 5	8°27	7°13	2° 3	29°23	28°56	20°15	27°46	M27
T 28	4 31 31	6°17'33	26°40	26°51	2°41	16°15	17°42	4° 2	8°26	7°12	2° 2	29°R23	28°53	20°22	27°47	T 28
W29	4 35 27	7°17'43	8♐30	28°10	3°56	16°45	17°34	3°58	8°25	7°11	2° 1	29°23	28°50	20°28	27°49	W29
T 30	4 39 24	8♐17'54	20♐25	29♐27	5♐12	17♍15	17♊26	3♉55	8♈24	7♉ 9	2♊ 0	29♏22	28♏47	20♏35	27♒50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s32	19s54	0n 2	16s37	0n 4	9s41	1n25	12n 8	1n27	21n58	0s58	10n50	2s43	2n52	0s47	12n31	1s37	4n47	16s 1	19s51	20s 4	18s 0	5s55	6n44
T 2	14 50	20 53	1 7	17 11	0s 3	10 8	1 24	11 57	1 28	21 58	0 58	10 49	2 43	2 51	0 47	12 31	1 37	4 46	16 1	19 51	20 3	18 1	5 56	6 43
F 3	15 9	20 57	2 9	17 44	0 10	10 35	1 23	11 46	1 29	21 57	0 58	10 47	2 43	2 50	0 47	12 30	1 37	4 46	16 1	19 52	20 3	18 2	5 56	6 43
S 4	15 27	20 3	3 7	18 16	0 17	11 1	1 22	11 34	1 30	21 57	0 58	10 46	2 43	2 49	0 47	12 30	1 37	4 46	16 2	19 52	20 2	18 3	5 57	6 42
S 5	15 44	18 13	3 57	18 48	0 24	11 27	1 21	11 23	1 31	21 57	0 58	10 44	2 43	2 49	0 47	12 29	1 37	4 45	16 2	19 52	20 1	18 4	5 57	6 42
M 6	16 2	15 30	4 37	19 18	0 31	11 53	1 20	11 12	1 32	21 56	0 58	10 43	2 43	2 48	0 47	12 29	1 37	4 45	16 2	19 53	20 1	18 5	5 58	6 41
T 7	16 19	12 0	5 4	19 47	0 38	12 19	1 19	11 1	1 33	21 56	0 58	10 41	2 43	2 47	0 47	12 28	1 37	4 45	16 2	19 53	20 0	18 6	5 58	6 41
W 8	16 36	7 50	5 17	20 15	0 45	12 44	1 18	10 49	1 34	21 55	0 58	10 40	2 43	2 47	0 47	12 28	1 37	4 45	16 2	19 53	19 59	18 7	5 58	6 40
T 9	16 53	3 9	5 13	20 42	0 52	13 9	1 17	10 38	1 35	21 55	0 58	10 38	2 43	2 46	0 47	12 27	1 36	4 44	16 2	19 52	19 59	18 8	5 59	6 40
F 10	17 10	1n51	4 50	21 8	0 58	13 34	1 16	10 27	1 36	21 55	0 58	10 37	2 43	2 45	0 47	12 26	1 36	4 44	16 2	19 52	19 58	18 9	5 59	6 39
S 11	17 26	6 55	4 9	21 33	1 5	13 58	1 14	10 15	1 37	21 54	0 58	10 36	2 43	2 45	0 47	12 26	1 36	4 44	16 2	19 52	19 57	18 10	6 0	6 39
S 12	17 42	11 43	3 10	21 57	1 11	14 22	1 13	10 4	1 38	21 54	0 58	10 34	2 43	2 44	0 47	12 25	1 36	4 44	16 2	19 52	19 57	18 11	6 0	6 38
M13	17 57	15 52	1 57	22 20	1 18	14 45	1 11	9 53	1 39	21 53	0 58	10 33	2 43	2 44	0 47	12 25	1 36	4 43	16 2	19 52	19 56	18 12	6 0	6 38
T 14	18 13	18 58	0 35	22 41	1 24	15 9	1 10	9 42	1 40	21 53	0 58	10 31	2 43	2 43	0 47	12 24	1 36	4 43	16 2	19 51	19 55	18 13	6 1	6 37
W15	18 28	20 42	0s50	23 2	1 30	15 32	1 9	9 31	1 41	21 52	0 58	10 30	2 42	2 42	0 46	12 24	1 36	4 43	16 2	19 51	19 55	18 14	6 1	6 37
T 16	18 43	20 56	2 9	23 21	1 36	15 54	1 7	9 19	1 42	21 52	0 58	10 29	2 42	2 42	0 46	12 23	1 36	4 43	16 2	19 52	19 54	18 15	6 1	6 36
F 17	18 57	19 43	3 19	23 40	1 42	16 16	1 5	9 8	1 43	21 51	0 58	10 28	2 42	2 41	0 46	12 23	1 36	4 42	16 2	19 52	19 53	18 16	6 1	6 36
S 18	19 11	17 16	4 14	23 57	1 47	16 38	1 4	8 57	1 44	21 51	0 58	10 26	2 42	2 41	0 46	12 22	1 36	4 42	16 2	19 52	19 53	18 17	6 1	6 35
S 19	19 25	13 54	4 52	24 13	1 53	16 59	1 2	8 46	1 45	21 50	0 58	10 25	2 42	2 40	0 46	12 22	1 36	4 42	16 2	19 52	19 52	18 18	6 2	6 35
M20	19 38	9 56	5 13	24 28	1 58	17 20	1 0	8 35	1 46	21 49	0 58	10 24	2 42	2 40	0 46	12 21	1 36	4 42	16 2	19 52	19 51	18 19	6 2	6 34
T 21	19 51	5 37	5 18	24 41	2 3	17 40	0 58	8 24	1 47	21 49	0 58	10 23	2 42	2 39	0 46	12 21	1 36	4 42	16 2	19 52	19 51	18 20	6 2	6 34
W22	20 4	1 10	5 7	24 54	2 8	18 0	0 57	8 13	1 48	21 48	0 58	10 21	2 42	2 39	0 46	12 21	1 36	4 41	16 2	19 52	19 50	18 21	6 2	6 33
T 23	20 16	3s13	4 41	25 5	2 12	18 19	0 55	8 2	1 49	21 48	0 58	10 20	2 41	2 39	0 46	12 20	1 36	4 41	16 2	19 52	19 49	18 22	6 2	6 33
F 24	20 28	7 25	4 4	25 15	2 16	18 38	0 53	7 52	1 50	21 47	0 58	10 19	2 41	2 38	0 46	12 20	1 36	4 41	16 2	19 52	19 48	18 23	6 2	6 32
S 25	20 40	11 17	3 17	25 24	2 20	18 57	0 51	7 41	1 51	21 46	0 58	10 18	2 41	2 38	0 46	12 19	1 36	4 41	16 2	19 52	19 48	18 24	6 2	6 32
S 26	20 51	14 40	2 21	25 32	2 24	19 14	0 49	7 30	1 52	21 46	0 58	10 17	2 41	2 37	0 46	12 19	1 36	4 41	16 2	19 52	19 47	18 25	6 2	6 31
M27	21 2	17 27	1 20	25 38	2 27	19 32	0 47	7 19	1 53	21 45	0 58	10 16	2 41	2 37	0 46	12 18	1 36	4 41	16 2	19 52	19 46	18 26	6 2	6 31
T 28	21 12	19 31	0 15	25 44	2 30	19 49	0 45	7 9	1 55	21 45	0 58	10 15	2 41	2 37	0 46	12 18	1 36	4 40	16 2	19 52	19 46	18 27	6 2	6 30
W29	21 22	20 44	0n51	25 48	2 33	20 5	0 43	6 58	1 56	21 44	0 57	10 14	2 40	2 36	0 46	12 17	1 36	4 40	16 2	19 52	19 45	18 28	6 2	6 30
T 30	21s32	21s 1	1n54	25s50	2s35	20s21	0n41	6n48	1n57	21n43	0s57	10n13	2s40	2n36	0s46	12n17	1s36	4n40	16s 2	19s52	19s44	18s28	6s 2	6n29

Julian Day Number = 2945657.5, Delta T = 01h39m50s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'36, Lahiri = 42°48'36

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ASTRODIENST EPHEMERIS for the year 3352
geocentric

DECEMBER 3352 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 21	9♐18'06	2♑25	0♑44	6♐27	17♍44	17°R18	3°R51	8°R23	7°R 8	1°R59	29°R21	28♏43	20♏42	27♒52	F 1
S 2	4 47 17	10°18'20	14°35	1°58	7°42	18°14	17♊10	3♉48	8♈22	7♉ 6	1♊58	29♏20	28°40	20°48	27°54	S 2
S 3	4 51 14	11°18'36	26°55	3°11	8°57	18°43	17° 1	3°45	8°22	7° 5	1°56	29°18	28°37	20°55	27°55	S 3
M 4	4 55 10	12°18'53	9♒28	4°22	10°13	19°12	16°53	3°42	8°21	7° 4	1°55	29°16	28°34	21° 2	27°57	M 4
T 5	4 59 7	13°19'12	22°16	5°31	11°28	19°40	16°45	3°38	8°20	7° 3	1°54	29°15	28°31	21° 8	27°59	T 5
W 6	5 3 3	14°19'32	5♓22	6°37	12°43	20° 9	16°37	3°36	8°20	7° 1	1°53	29°14	28°27	21°15	28° 1	W 6
T 7	5 7 0	15°19'53	18°49	7°41	13°59	20°37	16°29	3°33	8°19	7° 0	1°52	29°D14	28°24	21°22	28° 3	T 7
F 8	5 10 56	16°20'15	2♈37	8°41	15°14	21° 5	16°21	3°30	8°19	6°59	1°51	29°14	28°21	21°28	28° 5	F 8
S 9	5 14 53	17°20'39	16°48	9°38	16°29	21°33	16°12	3°27	8°18	6°58	1°50	29°15	28°18	21°35	28° 8	S 9
S 10	5 18 50	18°21'04	1♉19	10°30	17°44	22° 0	16° 4	3°24	8°18	6°56	1°49	29°17	28°15	21°41	28°10	S 10
M11	5 22 46	19°21'30	16° 8	11°18	19° 0	22°27	15°56	3°22	8°18	6°55	1°48	29°18	28°12	21°48	28°12	M11
T 12	5 26 43	20°21'58	1♊ 8	12° 1	20°15	22°54	15°48	3°19	8°17	6°54	1°47	29°R18	28° 8	21°55	28°14	T 12
W13	5 30 39	21°22'27	16°13	12°37	21°30	23°21	15°40	3°17	8°17	6°53	1°46	29°17	28° 5	22° 1	28°17	W13
T 14	5 34 36	22°22'57	1♋12	13° 8	22°46	23°48	15°32	3°15	8°17	6°52	1°45	29°16	28° 2	22° 8	28°19	T 14
F 15	5 38 32	23°23'29	15°57	13°31	24° 1	24°14	15°24	3°13	8°17	6°51	1°44	29°13	27°59	22°15	28°22	F 15
S 16	5 42 29	24°24'02	0♌22	13°45	25°16	24°40	15°16	3°11	8°17	6°50	1°43	29° 9	27°56	22°21	28°24	S 16
S 17	5 46 26	25°24'37	14°21	13°R51	26°32	25° 6	15° 8	3° 9	8°D17	6°49	1°42	29° 5	27°53	22°28	28°27	S 17
M18	5 50 22	26°25'14	27°52	13°47	27°47	25°31	15° 0	3° 7	8°17	6°48	1°41	29° 2	27°49	22°35	28°30	M18
T 19	5 54 19	27°25'51	10♍56	13°33	29° 2	25°56	14°52	3° 5	8°17	6°47	1°40	28°59	27°46	22°41	28°32	T 19
W20	5 58 15	28°26'31	23°36	13° 8	0♑18	26°21	14°44	3° 3	8°17	6°46	1°39	28°D58	27°43	22°48	28°35	W20
T 21	6 2 12	29°27'12	5♎55	12°32	1°33	26°45	14°37	3° 2	8°17	6°45	1°38	28°58	27°40	22°55	28°38	T 21
F 22	6 6 8	0♑27'54	17°59	11°45	2°49	27°10	14°29	3° 0	8°17	6°45	1°37	28°59	27°37	23° 1	28°41	F 22
S 23	6 10 5	1°28'38	29°52	10°48	4° 4	27°34	14°22	2°59	8°18	6°44	1°36	29° 1	27°33	23° 8	28°44	S 23
S 24	6 14 1	2°29'24	11♏39	9°42	5°19	27°57	14°14	2°58	8°18	6°43	1°35	29° 3	27°30	23°14	28°47	S 24
M25	6 17 58	3°30'10	23°26	8°28	6°35	28°20	14° 7	2°56	8°18	6°42	1°34	29°R 4	27°27	23°21	28°50	M25
T 26	6 21 55	4°30'58	5♐15	7° 8	7°50	28°43	14° 0	2°55	8°19	6°41	1°33	29° 4	27°24	23°28	28°53	T 26
W27	6 25 51	5°31'48	17°10	5°45	9° 6	29° 6	13°53	2°54	8°19	6°41	1°32	29° 2	27°21	23°34	28°56	W27
T 28	6 29 48	6°32'38	29°13	4°23	10°21	29°28	13°46	2°54	8°20	6°40	1°31	28°59	27°18	23°41	28°59	T 28
F 29	6 33 44	7°33'30	11♑27	3° 3	11°36	29°50	13°39	2°53	8°20	6°40	1°30	28°53	27°14	23°48	29° 2	F 29
S 30	6 37 41	8°34'22	23°52	1°48	12°52	0♎12	13°32	2°52	8°21	6°39	1°29	28°46	27°11	23°54	29° 6	S 30
S 31	6 41 37	9♑35'15	6♒30	0♑40	14♑ 7	0♎33	13♊26	2♉52	8♈22	6♉38	1♊28	28♏39	27♏ 8	24♏ 1	29♒ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21 s41	20 s21	2n53	25 s52	2 s36	20 s36	0n38	6n37	1n58	21n43	0 s57	10n12	2 s40	2n36	0 s46	12n17	1 s36	4n40	16 s 2	19 s52	19 s44	18 s29	6 s 2	6n29
S 2	21 50	18 44	3 45	25 52	2 38	20 50	0 36	6 27	1 59	21 42	0 57	10 11	2 40	2 36	0 46	12 16	1 36	4 40	16 2	19 52	19 43	18 30	6 2	6 28
S 3	21 58	16 14	4 28	25 52	2 38	21 4	0 34	6 17	2 0	21 41	0 57	10 10	2 40	2 35	0 46	12 16	1 36	4 40	16 2	19 51	19 42	18 31	6 1	6 28
M 4	22 6	12 57	4 58	25 50	2 38	21 17	0 32	6 6	2 1	21 41	0 57	10 9	2 39	2 35	0 46	12 15	1 36	4 40	16 2	19 51	19 42	18 32	6 1	6 27
T 5	22 14	9 1	5 14	25 47	2 38	21 30	0 30	5 56	2 2	21 40	0 57	10 8	2 39	2 35	0 46	12 15	1 36	4 40	16 2	19 50	19 41	18 33	6 1	6 27
W 6	22 21	4 35	5 15	25 42	2 37	21 42	0 27	5 46	2 4	21 39	0 57	10 7	2 39	2 35	0 46	12 15	1 36	4 39	16 2	19 50	19 40	18 34	6 1	6 27
T 7	22 28	0n12	4 59	25 37	2 35	21 54	0 25	5 36	2 5	21 38	0 57	10 7	2 39	2 35	0 46	12 14	1 36	4 39	16 1	19 50	19 40	18 35	6 1	6 26
F 8	22 34	5 5	4 25	25 31	2 32	22 5	0 23	5 26	2 6	21 38	0 57	10 6	2 39	2 34	0 46	12 14	1 36	4 39	16 1	19 50	19 39	18 36	6 0	6 26
S 9	22 40	9 51	3 34	25 24	2 29	22 15	0 20	5 17	2 7	21 37	0 57	10 5	2 38	2 34	0 46	12 14	1 36	4 39	16 1	19 51	19 38	18 37	6 0	6 25
S 10	22 45	14 10	2 29	25 15	2 25	22 24	0 18	5 7	2 8	21 36	0 56	10 5	2 38	2 34	0 46	12 13	1 36	4 39	16 1	19 51	19 37	18 37	6 0	6 25
M11	22 50	17 42	1 12	25 6	2 19	22 33	0 16	4 57	2 9	21 36	0 56	10 4	2 38	2 34	0 46	12 13	1 36	4 39	16 1	19 51	19 37	18 38	5 59	6 24
T 12	22 55	20 4	0 s10	24 56	2 13	22 41	0 13	4 48	2 11	21 35	0 56	10 3	2 38	2 34	0 45	12 13	1 36	4 39	16 1	19 51	19 36	18 39	5 59	6 24
W13	22 59	21 2	1 32	24 45	2 6	22 49	0 11	4 38	2 12	21 34	0 56	10 3	2 38	2 34	0 45	12 12	1 36	4 39	16 1	19 51	19 35	18 40	5 59	6 23
T 14	23 3	20 28	2 47	24 34	1 57	22 55	0 9	4 29	2 13	21 34	0 56	10 2	2 37	2 34	0 45	12 12	1 36	4 39	16 1	19 51	19 35	18 41	5 58	6 23
F 15	23 6	18 31	3 50	24 22	1 47	23 2	0 6	4 20	2 14	21 33	0 56	10 2	2 37	2 34	0 45	12 12	1 36	4 39	16 1	19 50	19 34	18 42	5 58	6 22
S 16	23 9	15 26	4 36	24 9	1 36	23 7	0 4	4 11	2 16	21 32	0 56	10 1	2 37	2 34	0 45	12 11	1 36	4 39	16 0	19 49	19 33	18 43	5 57	6 22
S 17	23 11	11 33	5 4	23 56	1 24	23 12	0 1	4 2	2 17	21 31	0 55	10 1	2 37	2 34	0 45	12 11	1 36	4 39	16 0	19 48	19 32	18 43	5 57	6 22
M18	23 13	7 12	5 14	23 43	1 10	23 16	0 s 1	3 53	2 18	21 31	0 55	10 0	2 36	2 34	0 45	12 11	1 36	4 39	16 0	19 48	19 32	18 44	5 56	6 21
T 19	23 14	2 40	5 8	23 29	0 54	23 19	0 3	3 44	2 19	21 30	0 55	10 0	2 36	2 34	0 45	12 11	1 35	4 39	16 0	19 47	19 31	18 45	5 56	6 21
W20	23 15	1 s51	4 46	23 15	0 38	23 22	0 6	3 36	2 21	21 29	0 55	10 0	2 36	2 34	0 45	12 10	1 35	4 39	16 0	19 47	19 30	18 46	5 55	6 20
T 21	23 16	6 11	4 12	23 0	0 20	23 24	0 8	3 27	2 22	21 29	0 55	9 59	2 36	2 34	0 45	12 10	1 35	4 39	16 0	19 47	19 30	18 47	5 55	6 20
F 22	23 16	10 11	3 27	22 46	0 1	23 25	0 11	3 19	2 23	21 28	0 55	9 59	2 35	2 34	0 45	12 10	1 35	4 39	15 59	19 47	19 29	18 47	5 54	6 20
S 23	23 15	13 44	2 33	22 31	0n19	23 25	0 13	3 11	2 24	21 27	0 54	9 59	2 35	2 35	0 45	12 10	1 35	4 39	15 59	19 48	19 28	18 48	5 53	6 19
S 24	23 14	16 43	1 34	22 16	0 39	23 25	0 15	3 2	2 26	21 27	0 54	9 59	2 35	2 35	0 45	12 9	1 35	4 39	15 59	19 48	19 27	18 49	5 53	6 19
M25	23 13	18 59	0 31	22 1	0 59	23 24	0 18	2 54	2 27	21 26	0 54	9 59	2 35	2 35	0 45	12 9	1 35	4 39	15 59	19 48	19 27	18 50	5 52	6 18
T 26	23 11	20 28	0n34	21 46	1 19	23 22	0 20	2 47	2 28	21 25	0 54	9 58	2 34	2 35	0 45	12 9	1 35	4 39	15 59	19 48	19 26	18 51	5 51	6 18
W27	23 9	21 2	1 37	21 31	1 37	23 20	0 23	2 39	2 30	21 25	0 54	9 58	2 34	2 35	0 45	12 9	1 35	4 39	15 58	19 48	19 25	18 51	5 51	6 18
T 28	23 6	20 39	2 37	21 17	1 55	23 17	0 25	2 31	2 31	21 24	0 53	9 58	2 34	2 36	0 45	12 9	1 35	4 39	15 58	19 47	19 25	18 52	5 50	6 17
F 29	23 3	19 17	3 30	21 4	2 10	23 13	0 27	2 24	2 33	21 23	0 53	9 58	2 34	2 36	0 45	12 8	1 35	4 39	15 58	19 46	19 24	18 53	5 49	6 17
S 30	22 59	17 0	4 14	20 52	2 23	23 8	0 29	2 17	2 34	21 23	0 53	9 58	2 33	2 36	0 45	12 8	1 35	4 39	15 58	19 44	19 23	18 54	5 49	6 17
S 31	22 s55	13 s53	4n47	20 s42	2n34	23 s 3	0 s32	2n10	2n35	21n22	0 s53	9n58	2 s33	2n36	0 s45	12n 8	1 s35	4n39	15 s58	19 s43	19 s22	18 s55	5 s48	6n16

Julian Day Number = 2945687.5, Delta T = 01h39m51s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'40, Lahiri = 42°48'40

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

JANUARY 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 34	10♉36'09	19♒19	29°R42	15♉23	0♎54	13°R19	2°R51	8♈23	6°R38	1°R28	28°R31	27♏ 5	24♏ 8	29♒12	M 1
T 2	6 49 30	11°37'04	2♓21	28♐54	16°38	1°14	13♊13	2♉51	8°23	6♉37	1♊27	28♏24	27° 2	24°14	29°16	T 2
W 3	6 53 27	12°38'00	15°37	28°17	17°54	1°34	13° 7	2°51	8°24	6°37	1°26	28°19	26°59	24°21	29°19	W 3
T 4	6 57 24	13°38'55	29° 5	27°52	19° 9	1°54	13° 1	2°D51	8°25	6°36	1°25	28°16	26°55	24°28	29°23	T 4
F 5	7 1 20	14°39'52	12♈48	27°37	20°24	2°13	12°55	2°51	8°26	6°36	1°24	28°D15	26°52	24°34	29°26	F 5
S 6	7 5 17	15°40'49	26°45	27°D33	21°40	2°31	12°49	2°51	8°27	6°36	1°24	28°15	26°49	24°41	29°30	S 6
S 7	7 9 13	16°41'46	10♉57	27°39	22°55	2°50	12°43	2°51	8°28	6°35	1°23	28°16	26°46	24°48	29°33	S 7
M 8	7 13 10	17°42'44	25°22	27°54	24°11	3° 8	12°38	2°51	8°29	6°35	1°22	28°R17	26°43	24°54	29°37	M 8
T 9	7 17 6	18°43'42	9♊58	28°18	25°26	3°25	12°33	2°52	8°30	6°35	1°21	28°17	26°39	25° 1	29°41	T 9
W10	7 21 3	19°44'40	24°39	28°49	26°41	3°42	12°28	2°53	8°32	6°35	1°21	28°14	26°36	25° 7	29°45	W10
T 11	7 24 59	20°45'40	9♋20	29°26	27°57	3°59	12°23	2°53	8°33	6°34	1°20	28° 9	26°33	25°14	29°48	T 11
F 12	7 28 56	21°46'39	23°54	0♉10	29°12	4°15	12°18	2°54	8°34	6°34	1°19	28° 1	26°30	25°21	29°52	F 12
S 13	7 32 53	22°47'39	8♌12	0°59	0♒28	4°30	12°14	2°55	8°35	6°34	1°19	27°52	26°27	25°27	29°56	S 13
S 14	7 36 49	23°48'40	22°11	1°53	1°43	4°45	12° 9	2°56	8°37	6°34	1°18	27°43	26°24	25°34	29°59	S 14
M15	7 40 46	24°49'41	5♍44	2°50	2°58	5° 0	12° 5	2°57	8°38	6°34	1°17	27°33	26°20	25°41	0♓ 4	M15
T 16	7 44 42	25°50'42	18°53	3°52	4°14	5°14	12° 1	2°58	8°40	6°D34	1°17	27°26	26°17	25°47	0° 8	T 16
W17	7 48 39	26°51'44	1♎37	4°57	5°29	5°28	11°58	3° 0	8°41	6°34	1°16	27°20	26°14	25°54	0°12	W17
T 18	7 52 35	27°52'47	13°59	6° 4	6°45	5°41	11°54	3° 1	8°43	6°34	1°16	27°17	26°11	26° 1	0°16	T 18
F 19	7 56 32	28°53'51	26° 5	7°15	8° 0	5°53	11°51	3° 3	8°44	6°34	1°15	27°D16	26° 8	26° 7	0°20	F 19
S 20	8 0 28	29°54'55	7♏59	8°27	9°15	6° 5	11°47	3° 4	8°46	6°34	1°15	27°16	26° 5	26°14	0°24	S 20
S 21	8 4 25	0♒55'59	19°46	9°41	10°31	6°16	11°44	3° 6	8°48	6°34	1°14	27°17	26° 1	26°21	0°28	S 21
M22	8 8 22	1°57'04	1♐33	10°58	11°46	6°27	11°42	3° 8	8°50	6°34	1°14	27°R17	25°58	26°27	0°32	M22
T 23	8 12 18	2°58'10	13°25	12°15	13° 2	6°37	11°39	3°10	8°51	6°35	1°13	27°15	25°55	26°34	0°36	T 23
W24	8 16 15	3°59'15	25°25	13°35	14°17	6°47	11°37	3°12	8°53	6°35	1°13	27°11	25°52	26°40	0°40	W24
T 25	8 20 11	5° 0'21	7♉37	14°55	15°32	6°56	11°34	3°14	8°55	6°35	1°12	27° 5	25°49	26°47	0°44	T 25
F 26	8 24 8	6° 1'27	20° 4	16°17	16°48	7° 4	11°32	3°16	8°57	6°36	1°12	26°56	25°45	26°54	0°49	F 26
S 27	8 28 4	7° 2'34	2♒47	17°39	18° 3	7°12	11°31	3°19	8°59	6°36	1°12	26°44	25°42	27° 0	0°53	S 27
S 28	8 32 1	8° 3'40	15°45	19° 3	19°19	7°19	11°29	3°21	9° 1	6°36	1°11	26°31	25°39	27° 7	0°57	S 28
M29	8 35 58	9° 4'46	28°58	20°27	20°34	7°25	11°28	3°24	9° 3	6°37	1°11	26°18	25°36	27°14	1° 1	M29
T 30	8 39 54	10° 5'52	12♓24	21°53	21°49	7°31	11°27	3°26	9° 5	6°37	1°11	26° 7	25°33	27°20	1° 6	T 30
W31	8 43 51	11♒ 6'57	26♓ 0	23♉19	23♒ 5	7♎36	11♊26	3♉29	9♈ 7	6♉38	1♊10	25♏57	25♏30	27♏27	1♓10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s51	10s 4	5n 5	20s33	2n42	22s57	0s34	2n 3	2n37	21n22	0s53	9n59	2s33	2n37	0s45	12n 8	1s35	4n39	15s57	19s41	19s22	18s55	5s47	6n16
T 2	22 46	5 45	5 9	20 27	2 49	22 50	0 36	1 56	2 38	21 21	0 52	9 59	2 32	2 37	0 45	12 8	1 35	4 39	15 57	19 39	19 21	18 56	5 46	6 15
W 3	22 40	1 5	4 55	20 23	2 52	22 43	0 38	1 50	2 40	21 20	0 52	9 59	2 32	2 38	0 45	12 8	1 35	4 39	15 57	19 38	19 20	18 57	5 45	6 15
T 4	22 34	3n43	4 26	20 21	2 54	22 35	0 41	1 43	2 41	21 20	0 52	9 59	2 32	2 38	0 45	12 8	1 35	4 39	15 57	19 38	19 20	18 58	5 44	6 15
F 5	22 28	8 25	3 41	20 20	2 54	22 26	0 43	1 37	2 42	21 19	0 52	9 59	2 32	2 38	0 44	12 8	1 35	4 39	15 56	19 37	19 19	18 58	5 44	6 14
S 6	22 21	12 46	2 42	20 22	2 52	22 16	0 45	1 31	2 44	21 19	0 52	10 0	2 31	2 39	0 44	12 8	1 35	4 39	15 56	19 38	19 18	18 59	5 43	6 14
S 7	22 14	16 28	1 32	20 25	2 49	22 6	0 47	1 25	2 45	21 18	0 51	10 0	2 31	2 39	0 44	12 7	1 35	4 40	15 56	19 38	19 17	19 0	5 42	6 14
M 8	22 6	19 13	0 16	20 30	2 45	21 55	0 49	1 19	2 47	21 18	0 51	10 0	2 31	2 40	0 44	12 7	1 35	4 40	15 56	19 38	19 17	19 1	5 41	6 13
T 9	21 58	20 45	1s 3	20 35	2 40	21 44	0 51	1 14	2 48	21 18	0 51	10 1	2 31	2 40	0 44	12 7	1 35	4 40	15 55	19 38	19 16	19 1	5 40	6 13
W10	21 49	20 52	2 17	20 42	2 34	21 32	0 53	1 8	2 50	21 17	0 51	10 1	2 30	2 41	0 44	12 7	1 34	4 40	15 55	19 37	19 15	19 2	5 39	6 13
T 11	21 40	19 34	3 22	20 49	2 27	21 19	0 55	1 3	2 51	21 17	0 50	10 2	2 30	2 41	0 44	12 7	1 34	4 40	15 55	19 36	19 14	19 3	5 38	6 13
F 12	21 31	17 0	4 14	20 56	2 20	21 6	0 57	0 58	2 53	21 16	0 50	10 2	2 30	2 42	0 44	12 7	1 34	4 40	15 54	19 34	19 14	19 4	5 37	6 12
S 13	21 21	13 26	4 48	21 4	2 12	20 52	0 59	0 54	2 54	21 16	0 50	10 3	2 29	2 42	0 44	12 7	1 34	4 40	15 54	19 32	19 13	19 4	5 36	6 12
S 14	21 11	9 13	5 4	21 11	2 4	20 37	1 1	0 49	2 56	21 16	0 50	10 3	2 29	2 43	0 44	12 7	1 34	4 41	15 54	19 30	19 12	19 5	5 35	6 12
M15	21 0	4 38	5 3	21 19	1 55	20 22	1 2	0 45	2 57	21 15	0 49	10 4	2 29	2 43	0 44	12 7	1 34	4 41	15 54	19 28	19 12	19 6	5 34	6 11
T 16	20 49	0s 0	4 45	21 26	1 47	20 6	1 4	0 41	2 59	21 15	0 49	10 5	2 29	2 44	0 44	12 7	1 34	4 41	15 53	19 26	19 11	19 6	5 33	6 11
W17	20 38	4 31	4 13	21 32	1 38	19 49	1 6	0 37	3 1	21 15	0 49	10 5	2 28	2 45	0 44	12 8	1 34	4 41	15 53	19 25	19 10	19 7	5 32	6 11
T 18	20 26	8 43	3 30	21 38	1 29	19 32	1 8	0 33	3 2	21 15	0 49	10 6	2 28	2 45	0 44	12 8	1 34	4 41	15 53	19 24	19 9	19 8	5 30	6 11
F 19	20 14	12 28	2 39	21 44	1 21	19 15	1 9	0 30	3 4	21 14	0 48	10 7	2 28	2 46	0 44	12 8	1 34	4 41	15 52	19 24	19 9	19 9	5 29	6 10
S 20	20 1	15 40	1 41	21 48	1 12	18 57	1 11	0 26	3 5	21 14	0 48	10 8	2 28	2 47	0 44	12 8	1 34	4 42	15 52	19 24	19 8	19 9	5 28	6 10
S 21	19 48	18 12	0 40	21 52	1 3	18 38	1 12	0 23	3 7	21 14	0 48	10 9	2 27	2 47	0 44	12 8	1 34	4 42	15 52	19 24	19 7	19 10	5 27	6 10
M22	19 35	19 57	0n23	21 55	0 54	18 19	1 14	0 21	3 8	21 14	0 48	10 10	2 27	2 48	0 44	12 8	1 34	4 42	15 52	19 24	19 6	19 11	5 26	6 10
T 23	19 21	20 50	1 25	21 57	0 45	17 59	1 15	0 18	3 10	21 14	0 48	10 10	2 27	2 49	0 44	12 8	1 34	4 42	15 51	19 24	19 6	19 11	5 25	6 9
W24	19 7	20 47	2 24	21 58	0 37	17 39	1 16	0 16	3 12	21 14	0 47	10 11	2 26	2 50	0 44	12 8	1 34	4 43	15 51	19 23	19 5	19 12	5 23	6 9
T 25	18 52	19 46	3 17	21 58	0 28	17 18	1 18	0 14	3 13	21 14	0 47	10 12	2 26	2 50	0 44	12 8	1 34	4 43	15 51	19 22	19 4	19 13	5 22	6 9
F 26	18 38	17 47	4 2	21 57	0 20	16 57	1 19	0 12	3 15	21 14	0 47	10 13	2 26	2 51	0 44	12 8	1 34	4 43	15 50	19 20	19 3	19 13	5 21	6 9
S 27	18 23	14 55	4 36	21 55	0 12	16 35	1 20	0 11	3 17	21 14	0 47	10 14	2 26	2 52	0 44	12 9	1 34	4 43	15 50	19 17	19 3	19 14	5 20	6 8
S 28	18 7	11 16	4 56	21 52	0 4	16 13	1 21	0 9	3 18	21 14	0 46	10 16	2 25	2 53	0 44	12 9	1 34	4 43	15 50	19 14	19 2	19 15	5 18	6 8
M29	17 51	7 2	5 1	21 47	0s 4	15 50	1 22	0 8	3 20	21 14	0 46	10 17	2 25	2 54	0 44	12 9	1 34	4 44	15 49	19 11	19 1	19 15	5 17	6 8
T 30	17 35	2 23	4 50	21 42	0 12	15 27	1 23	0 8	3 21	21 14	0 46	10 18	2 25	2 55	0 44	12 9	1 33	4 44	15 49	19 8	19 0	19 16	5 16	6 8
W31	17s19	2n26	4n22	21s35	0s19	15s 3	1s24	0n 7	3n23	21n14	0s46	10n19	2s25	2n55	0s43	12n 9	1s33	4n44	15s49	19s 6	19s 0	19s16	5s14	6n 8

Julian Day Number = 2945718.5, Delta T = 01h39m51s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'44, Lahiri = 42°48'44

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

FEBRUARY 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 47	12♒ 8'02	9♈44	24♉45	24♒20	7♎40	11°R25	3♉32	9♈10	6♉38	1°R10	25°R51	25♏26	27♏34	1♓14	T 1
F 2	8 51 44	13° 9'07	23°35	26°13	25°35	7°43	11♊24	3°35	9°12	6°39	1♊10	25♏47	25°23	27°40	1°19	F 2
S 3	8 55 40	14°10'11	7♉32	27°41	26°51	7°46	11°24	3°38	9°14	6°39	1° 9	25°46	25°20	27°47	1°23	S 3
S 4	8 59 37	15°11'14	21°35	29°10	28° 6	7°48	11°D24	3°41	9°16	6°40	1° 9	25°46	25°17	27°54	1°27	S 4
M 5	9 3 33	16°12'17	5♊43	0♒39	29°21	7°50	11°24	3°45	9°19	6°41	1° 9	25°46	25°14	28° 0	1°32	M 5
T 6	9 7 30	17°13'20	19°55	2° 9	0♓37	7°R50	11°24	3°48	9°21	6°41	1° 9	25°44	25°11	28° 7	1°36	T 6
W 7	9 11 27	18°14'22	4♋ 9	3°39	1°52	7°50	11°25	3°51	9°24	6°42	1° 9	25°40	25° 7	28°13	1°41	W 7
T 8	9 15 23	19°15'23	18°23	5°10	3° 7	7°49	11°26	3°55	9°26	6°43	1° 9	25°33	25° 4	28°20	1°45	T 8
F 9	9 19 20	20°16'23	2♌31	6°42	4°22	7°48	11°26	3°59	9°28	6°44	1° 9	25°23	25° 1	28°27	1°49	F 9
S 10	9 23 16	21°17'23	16°29	8°14	5°37	7°45	11°28	4° 2	9°31	6°45	1° 8	25°10	24°58	28°33	1°54	S 10
S 11	9 27 13	22°18'22	0♍12	9°47	6°53	7°42	11°29	4° 6	9°34	6°45	1° 8	24°57	24°55	28°40	1°58	S 11
M12	9 31 9	23°19'20	13°36	11°20	8° 8	7°38	11°30	4°10	9°36	6°46	1° 8	24°44	24°51	28°47	2° 3	M12
T 13	9 35 6	24°20'18	26°39	12°54	9°23	7°34	11°32	4°14	9°39	6°47	1°D 8	24°33	24°48	28°53	2° 7	T 13
W14	9 39 2	25°21'16	9♎21	14°28	10°38	7°28	11°34	4°18	9°41	6°48	1° 8	24°24	24°45	29° 0	2°12	W14
T 15	9 42 59	26°22'13	21°44	16° 3	11°53	7°22	11°36	4°23	9°44	6°49	1° 8	24°18	24°42	29° 7	2°16	T 15
F 16	9 46 55	27°23'10	3♏51	17°39	13° 9	7°15	11°39	4°27	9°47	6°50	1° 8	24°15	24°39	29°13	2°21	F 16
S 17	9 50 52	28°24'06	15°46	19°15	14°24	7° 7	11°41	4°31	9°50	6°51	1° 8	24°14	24°36	29°20	2°25	S 17
S 18	9 54 49	29°25'01	27°34	20°52	15°39	6°58	11°44	4°36	9°52	6°52	1° 9	24°14	24°32	29°27	2°30	S 18
M19	9 58 45	0♓25'57	9♐22	22°30	16°54	6°48	11°47	4°40	9°55	6°54	1° 9	24°13	24°29	29°33	2°34	M19
T 20	10 2 42	1°26'51	21°15	24° 8	18° 9	6°38	11°50	4°45	9°58	6°55	1° 9	24°12	24°26	29°40	2°39	T 20
W21	10 6 38	2°27'45	3♑17	25°47	19°24	6°27	11°53	4°49	10° 1	6°56	1° 9	24° 9	24°23	29°47	2°43	W21
T 22	10 10 35	3°28'39	15°34	27°27	20°39	6°15	11°57	4°54	10° 4	6°57	1° 9	24° 2	24°20	29°53	2°48	T 22
F 23	10 14 31	4°29'31	28°10	29° 7	21°54	6° 2	12° 1	4°59	10° 7	6°58	1° 9	23°53	24°17	29°59	2°52	F 23
S 24	10 18 28	5°30'23	11♒ 5	0♓48	23° 9	5°49	12° 4	5° 4	10°10	7° 0	1°10	23°42	24°13	0♐ 6	2°57	S 24
S 25	10 22 24	6°31'14	24°21	2°30	24°24	5°35	12° 9	5° 9	10°13	7° 1	1°10	23°29	24°10	0°13	3° 1	S 25
M26	10 26 21	7°32'04	7♓56	4°13	25°39	5°20	12°13	5°14	10°16	7° 2	1°10	23°17	24° 7	0°20	3° 6	M26
T 27	10 30 18	8°32'52	21°48	5°56	26°54	5° 4	12°17	5°19	10°19	7° 4	1°10	23° 5	24° 4	0°26	3°10	T 27
W28	10 34 14	9♓33'40	5♈50	7♓40	28♓ 9	4♎48	12♊22	5♉24	10♈22	7♉ 5	1♊11	22♏55	24♏ 1	0♐33	3♓15	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s 2	7n10	3n38	21s27	0s27	14s39	1s25	0n 7	3n25	21n14	0s45	10n20	2s24	2n56	0s43	12n10	1s33	4n45	15s48	19s 5	18s59	19s17	5s13	6n 7	T 1
F 2	16 45	11 36	2 42	21 19	0 34	14 15	1 26	0 7	3 26	21 14	0 45	10 21	2 24	2 57	0 43	12 10	1 33	4 45	15 48	19 4	18 58	19 18	5 12	6 7	F 2
S 3	16 27	15 25	1 35	21 8	0 41	13 50	1 27	0 8	3 28	21 15	0 45	10 23	2 24	2 58	0 43	12 10	1 33	4 45	15 48	19 4	18 57	19 18	5 10	6 7	S 3
S 4	16 10	18 23	0 22	20 57	0 48	13 25	1 28	0 8	3 29	21 15	0 45	10 24	2 24	2 59	0 43	12 10	1 33	4 45	15 47	19 4	18 57	19 19	5 9	6 7	S 4
M 5	15 52	20 14	0s52	20 45	0 54	13 0	1 28	0 9	3 31	21 15	0 44	10 25	2 23	3 0	0 43	12 11	1 33	4 46	15 47	19 3	18 56	19 20	5 8	6 7	M 5
T 6	15 34	20 49	2 4	20 31	1 1	12 34	1 29	0 10	3 33	21 15	0 44	10 27	2 23	3 1	0 43	12 11	1 33	4 46	15 47	19 3	18 55	19 20	5 6	6 7	T 6
W 7	15 15	20 4	3 8	20 16	1 7	12 8	1 29	0 12	3 34	21 16	0 44	10 28	2 23	3 2	0 43	12 11	1 33	4 46	15 46	19 2	18 54	19 21	5 5	6 6	W 7
T 8	14 56	18 3	4 0	20 0	1 12	11 41	1 30	0 14	3 36	21 16	0 44	10 30	2 23	3 3	0 43	12 11	1 33	4 47	15 46	19 0	18 54	19 21	5 3	6 6	T 8
F 9	14 37	14 57	4 37	19 43	1 18	11 14	1 30	0 16	3 37	21 16	0 43	10 31	2 22	3 4	0 43	12 12	1 33	4 47	15 46	18 58	18 53	19 22	5 2	6 6	F 9
S 10	14 18	11 3	4 57	19 25	1 23	10 47	1 31	0 18	3 39	21 17	0 43	10 32	2 22	3 5	0 43	12 12	1 33	4 47	15 45	18 55	18 52	19 23	5 1	6 6	S 10
S 11	13 58	6 39	4 59	19 5	1 28	10 20	1 31	0 21	3 40	21 17	0 43	10 34	2 22	3 6	0 43	12 12	1 33	4 48	15 45	18 52	18 51	19 23	4 59	6 6	S 11
M12	13 39	2 1	4 44	18 45	1 33	9 52	1 31	0 24	3 42	21 18	0 43	10 35	2 22	3 7	0 43	12 13	1 33	4 48	15 45	18 49	18 51	19 24	4 58	6 6	M12
T 13	13 19	2s35	4 15	18 23	1 38	9 24	1 31	0 27	3 43	21 18	0 42	10 37	2 21	3 8	0 43	12 13	1 33	4 48	15 44	18 46	18 50	19 24	4 56	6 6	T 13
W14	12 59	6 57	3 34	18 0	1 42	8 56	1 31	0 30	3 45	21 19	0 42	10 39	2 21	3 9	0 43	12 13	1 33	4 49	15 44	18 44	18 49	19 25	4 55	6 6	W14
T 15	12 38	10 56	2 43	17 35	1 46	8 27	1 31	0 34	3 46	21 19	0 42	10 40	2 21	3 10	0 43	12 14	1 33	4 49	15 44	18 43	18 48	19 25	4 53	6 6	T 15
F 16	12 17	14 22	1 46	17 10	1 49	7 59	1 31	0 38	3 47	21 20	0 42	10 42	2 21	3 11	0 43	12 14	1 33	4 49	15 43	18 42	18 47	19 26	4 52	6 5	F 16
S 17	11 57	17 9	0 45	16 43	1 53	7 30	1 31	0 42	3 49	21 20	0 41	10 44	2 20	3 12	0 43	12 15	1 33	4 50	15 43	18 41	18 47	19 27	4 50	6 5	S 17
S 18	11 36	19 11	0n18	16 16	1 56	7 1	1 31	0 47	3 50	21 21	0 41	10 45	2 20	3 13	0 43	12 15	1 33	4 50	15 43	18 41	18 46	19 27	4 49	6 5	S 18
M19	11 14	20 23	1 19	15 47	1 58	6 32	1 30	0 52	3 51	21 22	0 41	10 47	2 20	3 15	0 43	12 15	1 32	4 50	15 42	18 41	18 45	19 28	4 47	6 5	M19
T 20	10 53	20 41	2 18	15 17	2 1	6 2	1 30	0 57	3 53	21 22	0 41	10 49	2 20	3 16	0 43	12 16	1 32	4 51	15 42	18 41	18 44	19 28	4 46	6 5	T 20
W21	10 31	20 2	3 11	14 46	2 3	5 33	1 30	1 2	3 54	21 23	0 40	10 50	2 20	3 17	0 43	12 16	1 32	4 51	15 42	18 40	18 44	19 29	4 44	6 5	W21
T 22	10 9	18 27	3 57	14 13	2 4	5 3	1 29	1 8	3 55	21 24	0 40	10 52	2 19	3 18	0 43	12 17	1 32	4 51	15 41	18 39	18 43	19 29	4 43	6 5	T 22
F 23	9 48	15 56	4 32	13 40	2 6	4 33	1 29	1 14	3 56	21 24	0 40	10 54	2 19	3 19	0 43	12 17	1 32	4 52	15 41	18 36	18 42	19 30	4 41	6 5	F 23
S 24	9 25	12 36	4 54	13 5	2 7	4 3	1 28	1 20	3 57	21 25	0 40	10 56	2 19	3 20	0 43	12 18	1 32	4 52	15 40	18 34	18 41	19 30	4 40	6 5	S 24
S 25	9 3	8 34	5 1	12 29	2 7	3 33	1 27	1 27	3 58	21 26	0 39	10 58	2 19	3 21	0 43	12 18	1 32	4 53	15 40	18 31	18 41	19 31	4 38	6 5	S 25
M26	8 41	4 1	4 51	11 52	2 7	3 2	1 26	1 34	3 59	21 27	0 39	11 0	2 19	3 23	0 43	12 19	1 32	4 53	15 40	18 27	18 40	19 31	4 37	6 5	M26
T 27	8 18	0n50	4 25	11 14	2 7	2 32	1 26	1 41	4 0	21 27	0 39	11 1	2 18	3 24	0 43	12 19	1 32	4 53	15 39	18 24	18 39	19 32	4 35	6 5	T 27
W28	7s56	5n42	3n42	10s35	2s 6	2s 2	1s25	1n48	4n 1	21n28	0s39	11n 3	2s18	3n25	0s43	12n19	1s32	4n54	15s39	18s22	18s38	19s32	4s33	6n 5	W28

Julian Day Number = 2945749.5, Delta T = 01h39m52s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'48, Lahiri = 42°48'49

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

MARCH 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 11	10♓34'26	20♈ 0	9♓25	29♓24	4°R31	12♊27	5♉30	10♈25	7♉ 6	1♊11	22°R49	23♏57	0♐40	3♓19	T 1
F 2	10 42 7	11°35'11	4♉13	11°11	0♈39	4♎13	12°32	5°35	10°28	7° 8	1°11	22♏45	23°54	0°46	3°24	F 2
S 3	10 46 4	12°35'55	18°25	12°57	1°53	3°54	12°37	5°41	10°31	7° 9	1°12	22°D44	23°51	0°53	3°28	S 3
S 4	10 50 0	13°36'37	2♊34	14°44	3° 8	3°35	12°42	5°46	10°34	7°11	1°12	22°44	23°48	1° 0	3°33	S 4
M 5	10 53 57	14°37'18	16°40	16°32	4°23	3°16	12°48	5°52	10°37	7°12	1°13	22°R44	23°45	1° 6	3°37	M 5
T 6	10 57 53	15°37'57	0♋40	18°20	5°38	2°56	12°54	5°57	10°40	7°14	1°13	22°43	23°42	1°13	3°42	T 6
W 7	11 1 50	16°38'35	14°35	20°10	6°53	2°35	12°59	6° 3	10°44	7°15	1°13	22°40	23°38	1°20	3°46	W 7
T 8	11 5 47	17°39'10	28°24	22° 0	8° 7	2°14	13° 5	6° 9	10°47	7°17	1°14	22°34	23°35	1°26	3°50	T 8
F 9	11 9 43	18°39'45	12♌ 5	23°50	9°22	1°53	13°12	6°15	10°50	7°19	1°14	22°26	23°32	1°33	3°55	F 9
S 10	11 13 40	19°40'17	25°36	25°41	10°37	1°31	13°18	6°21	10°53	7°20	1°15	22°16	23°29	1°39	3°59	S 10
S 11	11 17 36	20°40'48	8♍54	27°32	11°51	1° 8	13°25	6°26	10°57	7°22	1°16	22° 4	23°26	1°46	4° 4	S 11
M12	11 21 33	21°41'18	21°58	29°24	13° 6	0°46	13°31	6°33	11° 0	7°24	1°16	21°54	23°22	1°53	4° 8	M12
T 13	11 25 29	22°41'46	4♎46	1♈15	14°20	0°23	13°38	6°39	11° 3	7°25	1°17	21°44	23°19	1°59	4°12	T 13
W14	11 29 26	23°42'13	17°19	3° 7	15°35	29♍59	13°45	6°45	11° 7	7°27	1°17	21°36	23°16	2° 6	4°17	W14
T 15	11 33 22	24°42'38	29°36	4°58	16°49	29°36	13°52	6°51	11°10	7°29	1°18	21°31	23°13	2°13	4°21	T 15
F 16	11 37 19	25°43'02	11♏40	6°49	18° 4	29°12	14° 0	6°57	11°13	7°31	1°19	21°29	23°10	2°19	4°25	F 16
S 17	11 41 16	26°43'25	23°34	8°39	19°18	28°49	14° 7	7° 3	11°17	7°33	1°19	21°D28	23° 7	2°26	4°29	S 17
S 18	11 45 12	27°43'46	5♐23	10°27	20°32	28°25	14°15	7°10	11°20	7°34	1°20	21°29	23° 3	2°33	4°34	S 18
M19	11 49 9	28°44'07	17°11	12°15	21°47	28° 1	14°23	7°16	11°23	7°36	1°21	21°30	23° 0	2°39	4°38	M19
T 20	11 53 5	29°44'25	29° 3	14° 0	23° 1	27°37	14°30	7°23	11°27	7°38	1°21	21°R31	22°57	2°46	4°42	T 20
W21	11 57 2	0♈44'43	11♑ 5	15°43	24°15	27°13	14°38	7°29	11°30	7°40	1°22	21°30	22°54	2°53	4°46	W21
T 22	12 0 58	1°44'59	23°23	17°23	25°30	26°50	14°47	7°36	11°33	7°42	1°23	21°27	22°51	2°59	4°50	T 22
F 23	12 4 55	2°45'14	5♒59	18°59	26°44	26°26	14°55	7°42	11°37	7°44	1°24	21°23	22°48	3° 6	4°54	F 23
S 24	12 8 51	3°45'27	18°59	20°32	27°58	26° 3	15° 4	7°49	11°40	7°46	1°24	21°16	22°44	3°12	4°59	S 24
S 25	12 12 48	4°45'38	2♓23	22° 0	29°12	25°40	15°12	7°56	11°44	7°48	1°25	21° 9	22°41	3°19	5° 3	S 25
M26	12 16 44	5°45'48	16°11	23°23	0♉26	25°17	15°21	8° 2	11°47	7°50	1°26	21° 1	22°38	3°26	5° 7	M26
T 27	12 20 41	6°45'57	0♈20	24°40	1°40	24°54	15°30	8° 9	11°50	7°52	1°27	20°54	22°35	3°32	5°11	T 27
W28	12 24 38	7°46'03	14°46	25°51	2°54	24°32	15°39	8°16	11°54	7°54	1°28	20°48	22°32	3°39	5°15	W28
T 29	12 28 34	8°46'08	29°22	26°55	4° 8	24°10	15°48	8°23	11°57	7°56	1°28	20°44	22°28	3°46	5°19	T 29
F 30	12 32 31	9°46'11	14♉ 2	27°52	5°22	23°49	15°57	8°30	12° 1	7°58	1°29	20°D42	22°25	3°52	5°22	F 30
S 31	12 36 27	10♈46'13	28♉39	28♈41	6♉36	23♍28	16♊ 7	8♉37	12♈ 4	8♉ 0	1♊30	20♏42	22♏22	3♐59	5♓26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s33	10n18	2n44	9s55	2s 5	1s31	1s24	1n55	4n 1	21n29	0s39	11n 5	2s18	3n26	0s43	12n20	1s32	4n54	15s39	18s20	18s37	19s33	4s32	6n 5
F 2	7 10	14 21	1 37	9 13	2 3	1 1	1 23	2 3	4 2	21 30	0 38	11 7	2 18	3 28	0 43	12 20	1 32	4 55	15 38	18 19	18 37	19 33	4 30	6 5
S 3	6 47	17 33	0 23	8 31	2 1	0 30	1 22	2 10	4 2	21 31	0 38	11 9	2 18	3 29	0 43	12 21	1 32	4 55	15 38	18 19	18 36	19 34	4 29	6 5
S 4	6 24	19 40	0s52	7 48	1 58	0n 0	1 20	2 18	4 3	21 32	0 38	11 11	2 17	3 30	0 43	12 22	1 32	4 55	15 38	18 19	18 35	19 34	4 27	6 5
M 5	6 1	20 33	2 4	7 3	1 55	0 31	1 19	2 26	4 3	21 33	0 38	11 13	2 17	3 31	0 43	12 22	1 32	4 56	15 37	18 19	18 34	19 35	4 26	6 5
T 6	5 37	20 8	3 7	6 18	1 52	1 2	1 18	2 34	4 4	21 34	0 37	11 15	2 17	3 33	0 43	12 23	1 32	4 56	15 37	18 19	18 34	19 35	4 24	6 5
W 7	5 14	18 30	4 0	5 31	1 48	1 32	1 17	2 43	4 4	21 35	0 37	11 17	2 17	3 34	0 43	12 23	1 32	4 57	15 37	18 18	18 33	19 36	4 22	6 5
T 8	4 51	15 48	4 37	4 44	1 43	2 3	1 15	2 51	4 4	21 35	0 37	11 19	2 17	3 35	0 43	12 24	1 32	4 57	15 36	18 17	18 32	19 36	4 21	6 5
F 9	4 27	12 15	4 59	3 56	1 38	2 33	1 14	3 0	4 4	21 36	0 37	11 21	2 16	3 36	0 43	12 24	1 32	4 57	15 36	18 15	18 31	19 37	4 19	6 5
S 10	4 4	8 8	5 3	3 6	1 32	3 4	1 12	3 8	4 4	21 37	0 37	11 23	2 16	3 38	0 43	12 25	1 32	4 58	15 36	18 12	18 30	19 37	4 18	6 5
S 11	3 40	3 40	4 51	2 17	1 25	3 34	1 10	3 17	4 4	21 38	0 36	11 25	2 16	3 39	0 43	12 25	1 32	4 58	15 35	18 9	18 30	19 38	4 16	6 5
M12	3 16	0s53	4 23	1 26	1 18	4 5	1 9	3 26	4 4	21 39	0 36	11 28	2 16	3 40	0 42	12 26	1 32	4 59	15 35	18 6	18 29	19 38	4 14	6 5
T 13	2 53	5 18	3 43	0 35	1 10	4 35	1 7	3 35	4 3	21 41	0 36	11 30	2 16	3 41	0 42	12 27	1 32	4 59	15 35	18 4	18 28	19 39	4 13	6 5
W14	2 29	9 24	2 52	0n17	1 2	5 5	1 5	3 43	4 3	21 42	0 36	11 32	2 16	3 43	0 42	12 27	1 32	4 59	15 34	18 2	18 27	19 39	4 11	6 5
T 15	2 5	13 2	1 55	1 9	0 53	5 35	1 3	3 52	4 2	21 43	0 35	11 34	2 15	3 44	0 42	12 28	1 32	5 0	15 34	18 1	18 26	19 40	4 10	6 5
F 16	1 41	16 3	0 52	2 1	0 44	6 5	1 2	4 1	4 2	21 44	0 35	11 36	2 15	3 45	0 42	12 28	1 32	5 0	15 34	18 0	18 26	19 40	4 8	6 5
S 17	1 18	18 21	0n11	2 53	0 34	6 35	1 0	4 10	4 1	21 45	0 35	11 38	2 15	3 47	0 42	12 29	1 31	5 1	15 34	18 0	18 25	19 40	4 6	6 6
S 18	0 54	19 49	1 14	3 45	0 23	7 5	0 58	4 18	4 0	21 46	0 35	11 41	2 15	3 48	0 42	12 30	1 31	5 1	15 33	18 0	18 24	19 41	4 5	6 6
M19	0 30	20 26	2 14	4 37	0 12	7 34	0 55	4 27	3 59	21 47	0 35	11 43	2 15	3 49	0 42	12 30	1 31	5 2	15 33	18 0	18 23	19 41	4 3	6 6
T 20	0 6	20 7	3 8	5 29	0 0	8 3	0 53	4 35	3 58	21 48	0 34	11 45	2 15	3 51	0 42	12 31	1 31	5 2	15 33	18 0	18 22	19 42	4 2	6 6
W21	0n18	18 54	3 55	6 20	0n12	8 33	0 51	4 44	3 57	21 49	0 34	11 47	2 14	3 52	0 42	12 31	1 31	5 2	15 32	18 0	18 22	19 42	4 0	6 6
T 22	0 41	16 47	4 32	7 9	0 25	9 2	0 49	4 52	3 56	21 50	0 34	11 49	2 14	3 53	0 42	12 32	1 31	5 3	15 32	18 0	18 21	19 43	3 59	6 6
F 23	1 5	13 50	4 57	7 58	0 38	9 30	0 47	5 0	3 55	21 51	0 34	11 52	2 14	3 55	0 42	12 33	1 31	5 3	15 32	17 58	18 20	19 43	3 57	6 6
S 24	1 29	10 8	5 8	8 45	0 51	9 59	0 44	5 8	3 53	21 53	0 34	11 54	2 14	3 56	0 42	12 33	1 31	5 4	15 31	17 57	18 19	19 43	3 55	6 6
S 25	1 53	5 50	5 2	9 30	1 4	10 27	0 42	5 16	3 52	21 54	0 33	11 56	2 14	3 57	0 42	12 34	1 31	5 4	15 31	17 55	18 18	19 44	3 54	6 6
M26	2 16	1 7	4 39	10 13	1 18	10 55	0 40	5 23	3 50	21 55	0 33	11 58	2 14	3 59	0 42	12 35	1 31	5 5	15 31	17 53	18 18	19 44	3 52	6 7
T 27	2 40	3n47	3 59	10 54	1 31	11 23	0 37	5 31	3 49	21 56	0 33	12 1	2 14	4 0	0 42	12 35	1 31	5 5	15 31	17 51	18 17	19 45	3 51	6 7
W28	3 4	8 35	3 2	11 32	1 45	11 51	0 35	5 38	3 47	21 57	0 33	12 3	2 14	4 1	0 42	12 36	1 31	5 5	15 30	17 49	18 16	19 45	3 49	6 7
T 29	3 27	12 56	1 53	12 8	1 58	12 18	0 32	5 45	3 45	21 58	0 33	12 5	2 13	4 3	0 42	12 37	1 31	5 6	15 30	17 48	18 15	19 45	3 48	6 7
F 30	3 51	16 31	0 36	12 40	2 10	12 45	0 30	5 52	3 43	21 59	0 33	12 7	2 13	4 4	0 42	12 37	1 31	5 6	15 30	17 48	18 14	19 46	3 46	6 7
S 31	4n14	19n 1	0s43	13n 9	2n22	13n12	0s27	5n58	3n41	22n 0	0s32	12n10	2s13	4n 5	0s42	12n38	1s31	5n 7	15s29	17s48	18s14	19s46	3s45	6n 7

Julian Day Number = 2945777.5, Delta T = 01h39m53s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'52, Lahiri = 42°48'53

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

APRIL 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 24	11♈46'12	13♊ 8	29♈22	7♉50	23°R 8	16♊16	8♉44	12♈ 8	8♉ 2	1♊31	20♏43	22♏19	4♐ 6	5♓30	S 1
M 2	12 44 20	12°46'09	27°25	29°55	9° 4	22♍48	16°26	8°51	12°11	8° 4	1°32	20°45	22°16	4°12	5°34	M 2
T 3	12 48 17	13°46'04	11♋29	0♉19	10°17	22°29	16°35	8°58	12°15	8° 6	1°33	20°R45	22°13	4°19	5°38	T 3
W 4	12 52 13	14°45'57	25°18	0°35	11°31	22°10	16°45	9° 5	12°18	8° 8	1°34	20°45	22° 9	4°26	5°41	W 4
T 5	12 56 10	15°45'47	8♌54	0°R42	12°45	21°52	16°55	9°12	12°21	8°10	1°35	20°43	22° 6	4°32	5°45	T 5
F 6	13 0 7	16°45'35	22°15	0°40	13°58	21°35	17° 5	9°19	12°25	8°13	1°36	20°39	22° 3	4°39	5°49	F 6
S 7	13 4 3	17°45'22	5♍23	0°30	15°12	21°18	17°16	9°26	12°28	8°15	1°37	20°34	22° 0	4°46	5°52	S 7
S 8	13 8 0	18°45'06	18°18	0°13	16°25	21° 2	17°26	9°33	12°32	8°17	1°38	20°29	21°57	4°52	5°56	S 8
M 9	13 11 56	19°44'48	0♎59	29♈47	17°39	20°47	17°36	9°41	12°35	8°19	1°39	20°24	21°53	4°59	6° 0	M 9
T 10	13 15 53	20°44'28	13°29	29°15	18°52	20°32	17°47	9°48	12°39	8°21	1°40	20°19	21°50	5° 5	6° 3	T 10
W11	13 19 49	21°44'06	25°46	28°38	20° 5	20°18	17°57	9°55	12°42	8°23	1°41	20°15	21°47	5°12	6° 7	W11
T 12	13 23 46	22°43'42	7♏53	27°55	21°19	20° 5	18° 8	10° 2	12°45	8°26	1°42	20°13	21°44	5°19	6°10	T 12
F 13	13 27 42	23°43'16	19°51	27° 8	22°32	19°53	18°19	10°10	12°49	8°28	1°43	20°D12	21°41	5°25	6°13	F 13
S 14	13 31 39	24°42'49	1♐43	26°17	23°45	19°41	18°30	10°17	12°52	8°30	1°45	20°13	21°38	5°32	6°17	S 14
S 15	13 35 36	25°42'20	13°31	25°26	24°58	19°30	18°41	10°24	12°55	8°32	1°46	20°14	21°34	5°39	6°20	S 15
M16	13 39 32	26°41'49	25°19	24°33	26°11	19°20	18°52	10°32	12°59	8°34	1°47	20°16	21°31	5°45	6°23	M16
T 17	13 43 29	27°41'16	7♑12	23°40	27°24	19°11	19° 3	10°39	13° 2	8°37	1°48	20°18	21°28	5°52	6°26	T 17
W18	13 47 25	28°40'42	19°13	22°49	28°37	19° 3	19°14	10°47	13° 6	8°39	1°49	20°19	21°25	5°59	6°30	W18
T 19	13 51 22	29°40'06	1♒28	22° 1	29°50	18°55	19°26	10°54	13° 9	8°41	1°50	20°R19	21°22	6° 5	6°33	T 19
F 20	13 55 18	0♉39'28	14° 2	21°15	1♊ 3	18°48	19°37	11° 2	13°12	8°43	1°51	20°19	21°19	6°12	6°36	F 20
S 21	13 59 15	1°38'49	26°58	20°33	2°16	18°42	19°49	11° 9	13°16	8°46	1°53	20°17	21°15	6°19	6°39	S 21
S 22	14 3 11	2°38'08	10♓20	19°56	3°28	18°36	20° 0	11°16	13°19	8°48	1°54	20°15	21°12	6°25	6°42	S 22
M23	14 7 8	3°37'25	24° 8	19°23	4°41	18°32	20°12	11°24	13°22	8°50	1°55	20°13	21° 9	6°32	6°45	M23
T 24	14 11 4	4°36'40	8♈23	18°56	5°54	18°28	20°24	11°31	13°25	8°52	1°56	20°11	21° 6	6°39	6°48	T 24
W25	14 15 1	5°35'53	22°59	18°34	7° 6	18°25	20°36	11°39	13°29	8°55	1°58	20° 9	21° 3	6°45	6°50	W25
T 26	14 18 58	6°35'05	7♉51	18°17	8°19	18°23	20°48	11°46	13°32	8°57	1°59	20° 8	20°59	6°52	6°53	T 26
F 27	14 22 54	7°34'15	22°52	18° 6	9°31	18°21	21° 0	11°54	13°35	8°59	2° 0	20°D 8	20°56	6°59	6°56	F 27
S 28	14 26 51	8°33'23	7♊53	18°D 1	10°44	18°20	21°12	12° 1	13°38	9° 2	2° 1	20° 8	20°53	7° 5	6°59	S 28
S 29	14 30 47	9°32'28	22°45	18° 1	11°56	18°D20	21°24	12° 9	13°41	9° 4	2° 3	20° 9	20°50	7°12	7° 1	S 29
M30	14 34 44	10♉31'32	7♋22	18♈ 7	13♊ 8	18♍21	21♊36	12♉17	13♈45	9♉ 6	2♊ 4	20♏10	20♏47	7♐18	7♓ 4	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n37	20n14	1s59	13n34	2n34	13n38	0s24	6n 4	3n39	22n 2	0s32	12n12	2s13	4n 7	0s42	12n39	1s31	5n 7	15s29	17s48	18s13	19s46	3s43	6n 7
M 2	5 0	20 8	3 7	13 56	2 45	14 4	0 22	6 10	3 37	22 3	0 32	12 14	2 13	4 8	0 42	12 39	1 31	5 8	15 29	17 48	18 12	19 47	3 41	6 8
T 3	5 24	18 45	4 2	14 13	2 54	14 30	0 19	6 16	3 35	22 4	0 32	12 17	2 13	4 9	0 42	12 40	1 31	5 8	15 29	17 49	18 11	19 47	3 40	6 8
W 4	5 47	16 18	4 42	14 27	3 3	14 55	0 16	6 21	3 33	22 5	0 32	12 19	2 13	4 11	0 42	12 41	1 31	5 8	15 28	17 49	18 10	19 48	3 38	6 8
T 5	6 10	12 59	5 5	14 36	3 10	15 20	0 13	6 26	3 31	22 6	0 31	12 21	2 13	4 12	0 42	12 41	1 31	5 9	15 28	17 48	18 10	19 48	3 37	6 8
F 6	6 32	9 4	5 12	14 41	3 16	15 45	0 11	6 31	3 29	22 7	0 31	12 24	2 13	4 13	0 42	12 42	1 31	5 9	15 28	17 47	18 9	19 48	3 35	6 8
S 7	6 55	4 47	5 2	14 41	3 20	16 9	0 8	6 35	3 26	22 8	0 31	12 26	2 12	4 15	0 42	12 43	1 31	5 10	15 28	17 46	18 8	19 49	3 34	6 9
S 8	7 18	0 21	4 36	14 38	3 23	16 33	0 5	6 39	3 24	22 10	0 31	12 28	2 12	4 16	0 42	12 44	1 31	5 10	15 27	17 44	18 7	19 49	3 32	6 9
M 9	7 40	4s 2	3 58	14 30	3 24	16 56	0 2	6 43	3 22	22 11	0 31	12 31	2 12	4 17	0 42	12 44	1 31	5 11	15 27	17 43	18 6	19 49	3 31	6 9
T 10	8 2	8 10	3 8	14 18	3 23	17 19	0n 1	6 47	3 19	22 12	0 31	12 33	2 12	4 19	0 42	12 45	1 31	5 11	15 27	17 42	18 6	19 50	3 30	6 9
W11	8 25	11 55	2 10	14 2	3 20	17 42	0 4	6 50	3 17	22 13	0 30	12 35	2 12	4 20	0 42	12 46	1 31	5 11	15 27	17 41	18 5	19 50	3 28	6 9
T 12	8 47	15 6	1 7	13 42	3 16	18 4	0 7	6 53	3 14	22 14	0 30	12 38	2 12	4 21	0 42	12 46	1 31	5 12	15 27	17 40	18 4	19 50	3 27	6 10
F 13	9 9	17 36	0 2	13 19	3 9	18 26	0 10	6 55	3 12	22 15	0 30	12 40	2 12	4 22	0 42	12 47	1 31	5 12	15 26	17 40	18 3	19 51	3 25	6 10
S 14	9 30	19 19	1n 3	12 53	3 1	18 47	0 13	6 58	3 9	22 16	0 30	12 42	2 12	4 24	0 42	12 48	1 31	5 13	15 26	17 40	18 2	19 51	3 24	6 10
S 15	9 52	20 11	2 5	12 25	2 51	19 7	0 16	6 59	3 7	22 17	0 30	12 45	2 12	4 25	0 42	12 49	1 31	5 13	15 26	17 40	18 1	19 51	3 22	6 10
M16	10 13	20 9	3 2	11 56	2 40	19 28	0 19	7 1	3 4	22 18	0 30	12 47	2 12	4 26	0 42	12 49	1 31	5 13	15 26	17 41	18 1	19 51	3 21	6 11
T 17	10 34	19 13	3 51	11 25	2 27	19 47	0 22	7 2	3 2	22 20	0 29	12 49	2 12	4 28	0 42	12 50	1 31	5 14	15 26	17 41	18 0	19 52	3 20	6 11
W18	10 56	17 26	4 31	10 53	2 14	20 6	0 25	7 3	2 59	22 21	0 29	12 52	2 12	4 29	0 42	12 51	1 31	5 14	15 25	17 42	17 59	19 52	3 18	6 11
T 19	11 16	14 49	4 59	10 21	1 59	20 25	0 28	7 4	2 57	22 22	0 29	12 54	2 12	4 30	0 42	12 51	1 31	5 15	15 25	17 42	17 58	19 52	3 17	6 11
F 20	11 37	11 28	5 14	9 50	1 44	20 43	0 31	7 4	2 54	22 23	0 29	12 56	2 12	4 31	0 42	12 52	1 31	5 15	15 25	17 42	17 57	19 53	3 15	6 12
S 21	11 58	7 30	5 14	9 19	1 28	21 1	0 34	7 4	2 51	22 24	0 29	12 59	2 12	4 33	0 42	12 53	1 31	5 15	15 25	17 41	17 56	19 53	3 14	6 12
S 22	12 18	3 3	4 57	8 50	1 11	21 18	0 37	7 4	2 49	22 25	0 29	13 1	2 11	4 34	0 42	12 54	1 31	5 16	15 25	17 41	17 56	19 53	3 13	6 12
M23	12 38	1n43	4 23	8 23	0 55	21 34	0 40	7 3	2 46	22 26	0 29	13 3	2 11	4 35	0 42	12 54	1 31	5 16	15 24	17 40	17 55	19 54	3 12	6 12
T 24	12 58	6 32	3 31	7 58	0 39	21 50	0 43	7 3	2 44	22 27	0 28	13 6	2 11	4 37	0 42	12 55	1 31	5 17	15 24	17 39	17 54	19 54	3 10	6 13
W25	13 17	11 7	2 25	7 34	0 23	22 5	0 46	7 1	2 41	22 28	0 28	13 8	2 11	4 38	0 42	12 56	1 31	5 17	15 24	17 39	17 53	19 54	3 9	6 13
T 26	13 37	15 6	1 8	7 13	0 7	22 20	0 49	7 0	2 39	22 29	0 28	13 10	2 11	4 39	0 42	12 56	1 31	5 17	15 24	17 39	17 52	19 54	3 8	6 13
F 27	13 56	18 6	0s15	6 55	0s 9	22 34	0 52	6 58	2 36	22 30	0 28	13 12	2 11	4 40	0 42	12 57	1 31	5 18	15 24	17 39	17 52	19 55	3 6	6 14
S 28	14 15	19 52	1 37	6 39	0 24	22 47	0 55	6 56	2 34	22 31	0 28	13 15	2 11	4 41	0 42	12 58	1 31	5 18	15 24	17 39	17 51	19 55	3 5	6 14
S 29	14 34	20 13	2 51	6 26	0 38	23 0	0 58	6 54	2 31	22 32	0 28	13 17	2 11	4 43	0 42	12 59	1 31	5 19	15 23	17 39	17 50	19 55	3 4	6 14
M30	14n52	19n11	3s53	6n15	0s52	23n12	1n 0	6n51	2n29	22n32	0s28	13n19	2s11	4n44	0s42	12n59	1s31	5n19	15s23	17s39	17s49	19s55	3s 3	6n14

Julian Day Number = 2945808.5, Delta T = 01h39m53s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°41'56, Lahiri = 42°48'57

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

MAY 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 40	11♉30'33	21♋40	18♈17	14♊20	18♍22	21♊49	12♉24	13♈48	9♉ 8	2♊ 5	20♏11	20♏44	7♐25	7♓ 6	T 1
W 2	14 42 37	12°29'32	5♌36	18°33	15°32	18°24	22° 1	12°32	13°51	9°11	2° 6	20°11	20°40	7°32	7° 9	W 2
T 3	14 46 33	13°28'29	19°11	18°54	16°44	18°27	22°14	12°39	13°54	9°13	2° 8	20°R11	20°37	7°38	7°11	T 3
F 4	14 50 30	14°27'23	2♍24	19°19	17°56	18°31	22°26	12°47	13°57	9°15	2° 9	20°11	20°34	7°45	7°14	F 4
S 5	14 54 27	15°26'15	15°19	19°48	19° 8	18°35	22°39	12°54	14° 0	9°17	2°10	20°10	20°31	7°52	7°16	S 5
S 6	14 58 23	16°25'05	27°58	20°22	20°20	18°40	22°51	13° 2	14° 3	9°20	2°12	20°10	20°28	7°58	7°18	S 6
M 7	15 2 20	17°23'53	10♎22	20°59	21°32	18°46	23° 4	13° 9	14° 6	9°22	2°13	20° 9	20°25	8° 5	7°20	M 7
T 8	15 6 16	18°22'39	22°35	21°41	22°43	18°52	23°17	13°17	14° 9	9°24	2°14	20° 9	20°21	8°12	7°22	T 8
W 9	15 10 13	19°21'23	4♏39	22°26	23°55	18°59	23°30	13°24	14°12	9°26	2°16	20° 9	20°18	8°18	7°24	W 9
T 10	15 14 9	20°20'04	16°35	23°15	25° 7	19° 6	23°42	13°32	14°15	9°29	2°17	20° 9	20°15	8°25	7°26	T 10
F 11	15 18 6	21°18'44	28°27	24° 7	26°18	19°14	23°55	13°39	14°18	9°31	2°18	20° 9	20°12	8°32	7°28	F 11
S 12	15 22 2	22°17'23	10♐16	25° 2	27°29	19°23	24° 8	13°47	14°21	9°33	2°20	20° 9	20° 9	8°38	7°30	S 12
S 13	15 25 59	23°15'59	22° 4	26° 0	28°41	19°32	24°21	13°54	14°24	9°35	2°21	20° 9	20° 5	8°45	7°32	S 13
M14	15 29 56	24°14'34	3♑55	27° 1	29°52	19°42	24°34	14° 2	14°27	9°38	2°22	20° 8	20° 2	8°52	7°34	M14
T 15	15 33 52	25°13'07	15°50	28° 4	1♋ 3	19°53	24°48	14° 9	14°29	9°40	2°24	20° 7	19°59	8°58	7°36	T 15
W16	15 37 49	26°11'38	27°54	29°11	2°14	20° 4	25° 1	14°17	14°32	9°42	2°25	20° 7	19°56	9° 5	7°37	W16
T 17	15 41 45	27°10'08	10♒10	0♉20	3°25	20°15	25°14	14°24	14°35	9°44	2°26	20° 6	19°53	9°12	7°39	T 17
F 18	15 45 42	28° 8'36	22°42	1°31	4°36	20°27	25°27	14°31	14°38	9°46	2°28	20°D 6	19°50	9°18	7°41	F 18
S 19	15 49 38	29° 7'03	5♓33	2°45	5°46	20°40	25°40	14°39	14°40	9°49	2°29	20° 6	19°46	9°25	7°42	S 19
S 20	15 53 35	0♊ 5'28	18°48	4° 1	6°57	20°53	25°54	14°46	14°43	9°51	2°30	20° 6	19°43	9°31	7°43	S 20
M21	15 57 31	1° 3'52	2♈28	5°19	8° 8	21° 7	26° 7	14°53	14°46	9°53	2°32	20° 7	19°40	9°38	7°45	M21
T 22	16 1 28	2° 2'14	16°35	6°40	9°18	21°21	26°21	15° 1	14°48	9°55	2°33	20° 8	19°37	9°45	7°46	T 22
W23	16 5 25	3° 0'35	1♉ 7	8° 2	10°28	21°35	26°34	15° 8	14°51	9°57	2°34	20° 9	19°34	9°51	7°47	W23
T 24	16 9 21	3°58'54	16° 0	9°27	11°39	21°50	26°48	15°15	14°53	9°59	2°36	20°R 9	19°31	9°58	7°48	T 24
F 25	16 13 18	4°57'11	1♊ 7	10°54	12°49	22° 6	27° 1	15°23	14°56	10° 1	2°37	20° 9	19°27	10° 5	7°50	F 25
S 26	16 17 14	5°55'28	16°19	12°23	13°59	22°22	27°15	15°30	14°58	10° 4	2°39	20° 8	19°24	10°11	7°51	S 26
S 27	16 21 11	6°53'42	1♋28	13°54	15° 9	22°38	27°28	15°37	15° 1	10° 6	2°40	20° 7	19°21	10°18	7°52	S 27
M28	16 25 7	7°51'55	16°22	15°27	16°19	22°55	27°42	15°44	15° 3	10° 8	2°41	20° 4	19°18	10°25	7°53	M28
T 29	16 29 4	8°50'05	0♌56	17° 2	17°29	23°13	27°56	15°52	15° 5	10°10	2°43	20° 2	19°15	10°31	7°53	T 29
W30	16 33 0	9°48'14	15° 5	18°39	18°39	23°31	28° 9	15°59	15° 8	10°12	2°44	20° 0	19°11	10°38	7°54	W30
T 31	16 36 57	10♊46'21	28♌47	20♉18	19♋48	23♍49	28♊23	16♉ 6	15♈10	10♉14	2♊45	19♏59	19♏ 8	10♐45	7♓55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n10	16n56	4s39	6n 7	1s 5	23n24	1n 3	6n49	2n26	22n33	0s27	13n22	2s11	4n45	0s42	13n 0	1s31	5n19	15s23	17s39	17s48	19s56	3s 2	6n15
W 2	15 28	13 45	5 8	6 2	1 17	23 35	1 6	6 45	2 24	22 34	0 27	13 24	2 11	4 46	0 42	13 1	1 31	5 20	15 23	17 40	17 47	19 56	3 0	6 15
T 3	15 46	9 55	5 18	5 58	1 29	23 45	1 9	6 42	2 21	22 35	0 27	13 26	2 11	4 47	0 42	13 1	1 31	5 20	15 23	17 40	17 47	19 56	2 59	6 15
F 4	16 3	5 42	5 11	5 58	1 40	23 55	1 12	6 39	2 19	22 36	0 27	13 28	2 11	4 49	0 42	13 2	1 31	5 20	15 23	17 39	17 46	19 56	2 58	6 16
S 5	16 21	1 19	4 48	5 59	1 50	24 4	1 15	6 35	2 16	22 37	0 27	13 31	2 11	4 50	0 42	13 3	1 31	5 21	15 23	17 39	17 45	19 56	2 57	6 16
S 6	16 37	3s 3	4 11	6 3	2 0	24 12	1 17	6 31	2 14	22 38	0 27	13 33	2 11	4 51	0 42	13 3	1 31	5 21	15 23	17 39	17 44	19 57	2 56	6 16
M 7	16 54	7 12	3 24	6 9	2 9	24 20	1 20	6 26	2 12	22 38	0 27	13 35	2 11	4 52	0 43	13 4	1 31	5 21	15 22	17 39	17 43	19 57	2 55	6 17
T 8	17 10	11 0	2 27	6 16	2 17	24 27	1 23	6 22	2 9	22 39	0 26	13 37	2 11	4 53	0 43	13 5	1 31	5 22	15 22	17 39	17 42	19 57	2 54	6 17
W 9	17 26	14 19	1 25	6 26	2 24	24 33	1 26	6 17	2 7	22 40	0 26	13 40	2 11	4 54	0 43	13 6	1 31	5 22	15 22	17 39	17 41	19 57	2 53	6 17
T 10	17 42	16 59	0 20	6 38	2 31	24 39	1 28	6 12	2 5	22 41	0 26	13 42	2 11	4 55	0 43	13 6	1 31	5 22	15 22	17 39	17 41	19 57	2 52	6 18
F 11	17 57	18 55	0n46	6 51	2 37	24 43	1 31	6 7	2 3	22 41	0 26	13 44	2 11	4 57	0 43	13 7	1 31	5 23	15 22	17 39	17 40	19 58	2 51	6 18
S 12	18 12	20 1	1 50	7 6	2 42	24 48	1 33	6 1	2 0	22 42	0 26	13 46	2 11	4 58	0 43	13 8	1 31	5 23	15 22	17 39	17 39	19 58	2 50	6 18
S 13	18 27	20 14	2 48	7 23	2 47	24 51	1 36	5 56	1 58	22 43	0 26	13 48	2 11	4 59	0 43	13 8	1 31	5 23	15 22	17 39	17 38	19 58	2 49	6 19
M14	18 42	19 32	3 40	7 41	2 50	24 54	1 38	5 50	1 56	22 43	0 26	13 50	2 11	5 0	0 43	13 9	1 31	5 24	15 22	17 39	17 37	19 58	2 48	6 19
T 15	18 56	17 59	4 23	8 0	2 54	24 56	1 41	5 44	1 54	22 44	0 26	13 53	2 11	5 1	0 43	13 10	1 31	5 24	15 22	17 39	17 36	19 58	2 47	6 19
W16	19 9	15 37	4 54	8 21	2 56	24 58	1 43	5 37	1 52	22 45	0 25	13 55	2 11	5 2	0 43	13 10	1 31	5 24	15 22	17 38	17 36	19 59	2 46	6 20
T 17	19 23	12 32	5 13	8 43	2 58	24 58	1 45	5 31	1 49	22 45	0 25	13 57	2 11	5 3	0 43	13 11	1 31	5 24	15 22	17 38	17 35	19 59	2 45	6 20
F 18	19 36	8 50	5 17	9 6	3 0	24 58	1 47	5 24	1 47	22 46	0 25	13 59	2 11	5 4	0 43	13 12	1 31	5 25	15 22	17 38	17 34	19 59	2 44	6 20
S 19	19 49	4 39	5 6	9 30	3 1	24 58	1 50	5 17	1 45	22 46	0 25	14 1	2 11	5 5	0 43	13 12	1 31	5 25	15 22	17 38	17 33	19 59	2 43	6 21
S 20	20 1	0 7	4 39	9 55	3 1	24 57	1 52	5 10	1 43	22 47	0 25	14 3	2 11	5 6	0 43	13 13	1 31	5 25	15 22	17 38	17 32	19 59	2 42	6 21
M21	20 13	4n34	3 55	10 22	3 0	24 55	1 54	5 3	1 41	22 48	0 25	14 5	2 11	5 7	0 43	13 14	1 31	5 26	15 22	17 39	17 31	19 59	2 41	6 21
T 22	20 25	9 11	2 56	10 49	2 59	24 52	1 56	4 56	1 39	22 48	0 25	14 7	2 12	5 8	0 43	13 14	1 31	5 26	15 22	17 39	17 30	20 0	2 41	6 22
W23	20 36	13 24	1 44	11 17	2 58	24 49	1 58	4 48	1 37	22 49	0 25	14 9	2 12	5 9	0 43	13 15	1 31	5 26	15 21	17 39	17 30	20 0	2 40	6 22
T 24	20 47	16 52	0 23	11 45	2 55	24 45	2 0	4 40	1 35	22 49	0 25	14 11	2 12	5 10	0 43	13 16	1 31	5 26	15 21	17 39	17 29	20 0	2 39	6 22
F 25	20 58	19 15	1s 0	12 15	2 53	24 40	2 1	4 33	1 33	22 49	0 24	14 13	2 12	5 11	0 43	13 16	1 31	5 27	15 21	17 39	17 28	20 0	2 38	6 23
S 26	21 8	20 15	2 20	12 45	2 50	24 34	2 3	4 25	1 31	22 50	0 24	14 16	2 12	5 12	0 43	13 17	1 31	5 27	15 21	17 39	17 27	20 0	2 38	6 23
S 27	21 18	19 46	3 29	13 15	2 46	24 28	2 5	4 16	1 30	22 50	0 24	14 18	2 12	5 13	0 43	13 17	1 31	5 27	15 21	17 38	17 26	20 0	2 37	6 24
M28	21 28	17 55	4 23	13 46	2 41	24 22	2 6	4 8	1 28	22 51	0 24	14 19	2 12	5 14	0 43	13 18	1 31	5 27	15 21	17 38	17 25	20 0	2 36	6 24
T 29	21 37	14 56	4 59	14 18	2 36	24 14	2 8	3 59	1 26	22 51	0 24	14 21	2 12	5 14	0 43	13 19	1 31	5 28	15 21	17 37	17 24	20 0	2 36	6 24
W30	21 45	11 10	5 15	14 49	2 31	24 6	2 9	3 51	1 24	22 51	0 24	14 23	2 12	5 15	0 43	13 19	1 31	5 28	15 21	17 37	17 24	20 1	2 35	6 25
T 31	21n54	6n55	5s12	15n21	2s25	23n58	2n10	3n42	1n22	22n51	0s24	14n25	2s12	5n16	0s43	13n20	1s31	5n28	15s21	17s36	17s23	20s 1	2s34	6n25

Julian Day Number = 2945838.5, Delta T = 01h39m54s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'01, Lahiri = 42°49'01

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

JUNE 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 54	11♊44'26	12♍ 2	21♉59	20♋58	24♍ 7	28♊37	16♉13	15♈12	10♉16	2♊47	19°D58	19♏ 5	10♐51	7♓56	F 1
S 2	16 44 50	12°42'29	24°54	23°42	22° 7	24°26	28°51	16°20	15°14	10°18	2°48	19♏59	19° 2	10°58	7°56	S 2
S 3	16 48 47	13°40'30	7♎25	25°26	23°16	24°46	29° 4	16°27	15°17	10°20	2°49	20° 0	18°59	11° 5	7°57	S 3
M 4	16 52 43	14°38'30	19°40	27°13	24°25	25° 6	29°18	16°34	15°19	10°22	2°51	20° 2	18°56	11°11	7°57	M 4
T 5	16 56 40	15°36'27	1♏43	29° 2	25°34	25°26	29°32	16°41	15°21	10°24	2°52	20° 3	18°52	11°18	7°58	T 5
W 6	17 0 36	16°34'24	13°38	0♊53	26°43	25°46	29°46	16°48	15°23	10°26	2°53	20° 4	18°49	11°25	7°58	W 6
T 7	17 4 33	17°32'18	25°28	2°46	27°52	26° 7	29°59	16°54	15°25	10°28	2°55	20°R 4	18°46	11°31	7°58	T 7
F 8	17 8 29	18°30'11	7♐16	4°41	29° 0	26°28	0♋14	17° 1	15°27	10°29	2°56	20° 3	18°43	11°38	7°58	F 8
S 9	17 12 26	19°28'03	19° 4	6°38	0♌ 9	26°50	0°28	17° 8	15°29	10°31	2°57	20° 0	18°40	11°45	7°59	S 9
S 10	17 16 23	20°25'53	0♑55	8°36	1°17	27°12	0°41	17°15	15°31	10°33	2°59	19°56	18°37	11°51	7°59	S 10
M11	17 20 19	21°23'42	12°51	10°37	2°25	27°34	0°55	17°22	15°33	10°35	3° 0	19°51	18°33	11°58	7°R59	M11
T 12	17 24 16	22°21'30	24°54	12°39	3°33	27°56	1° 9	17°28	15°34	10°37	3° 1	19°46	18°30	12° 5	7°59	T 12
W13	17 28 12	23°19'17	7♒ 5	14°44	4°41	28°19	1°23	17°35	15°36	10°39	3° 3	19°40	18°27	12°11	7°59	W13
T 14	17 32 9	24°17'02	19°27	16°49	5°49	28°42	1°37	17°41	15°38	10°40	3° 4	19°35	18°24	12°18	7°58	T 14
F 15	17 36 5	25°14'46	2♓ 2	18°57	6°57	29° 6	1°51	17°48	15°40	10°42	3° 5	19°31	18°21	12°25	7°58	F 15
S 16	17 40 2	26°12'30	14°54	21° 5	8° 4	29°30	2° 5	17°54	15°41	10°44	3° 6	19°29	18°17	12°31	7°58	S 16
S 17	17 43 59	27°10'12	28° 4	23°15	9°11	29°54	2°19	18° 1	15°43	10°46	3° 8	19°D29	18°14	12°38	7°57	S 17
M18	17 47 55	28° 7'53	11♈36	25°26	10°19	0♎18	2°33	18° 7	15°44	10°47	3° 9	19°29	18°11	12°45	7°57	M18
T 19	17 51 52	29° 5'34	25°31	27°38	11°26	0°43	2°47	18°14	15°46	10°49	3°10	19°31	18° 8	12°51	7°57	T 19
W20	17 55 48	0♋ 3'14	9♉50	29°50	12°32	1° 7	3° 1	18°20	15°47	10°51	3°11	19°32	18° 5	12°58	7°56	W20
T 21	17 59 45	1° 0'53	24°31	2♋ 2	13°39	1°33	3°15	18°26	15°49	10°52	3°13	19°R32	18° 2	13° 4	7°55	T 21
F 22	18 3 41	1°58'31	9♊29	4°14	14°45	1°58	3°29	18°32	15°50	10°54	3°14	19°31	17°58	13°11	7°55	F 22
S 23	18 7 38	2°56'08	24°37	6°26	15°52	2°24	3°43	18°38	15°52	10°55	3°15	19°27	17°55	13°18	7°54	S 23
S 24	18 11 34	3°53'44	9♋46	8°37	16°58	2°50	3°57	18°45	15°53	10°57	3°16	19°22	17°52	13°24	7°53	S 24
M25	18 15 31	4°51'19	24°47	10°48	18° 4	3°16	4°11	18°51	15°54	10°58	3°17	19°15	17°49	13°31	7°52	M25
T 26	18 19 28	5°48'53	9♌29	12°57	19°10	3°42	4°25	18°57	15°55	11° 0	3°19	19° 8	17°46	13°38	7°51	T 26
W27	18 23 24	6°46'26	23°46	15° 5	20°15	4° 9	4°39	19° 2	15°56	11° 1	3°20	19° 2	17°43	13°44	7°50	W27
T 28	18 27 21	7°43'58	7♍36	17°12	21°20	4°36	4°53	19° 8	15°58	11° 3	3°21	18°57	17°39	13°51	7°49	T 28
F 29	18 31 17	8°41'28	20°56	19°16	22°26	5° 3	5° 7	19°14	15°59	11° 4	3°22	18°53	17°36	13°58	7°48	F 29
S 30	18 35 14	9♋38'57	3♎50	21♋19	23♌31	5♎30	5♋21	19♉20	16♈ 0	11♉ 6	3♊23	18♏52	17♏33	14♐ 4	7♓47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 2	2n28	4s53	15n53	2s19	23n49	2n12	3n33	1n20	22n52	0s24	14n27	2s12	5n17	0s43	13n21	1s31	5n28	15s22	17s36	17s22	20s 1	2s34	6n25
S 2	22 9	1s58	4 19	16 25	2 12	23 39	2 13	3 24	1 19	22 52	0 24	14 29	2 12	5 18	0 43	13 21	1 31	5 28	15 22	17 36	17 21	20 1	2 33	6 26
S 3	22 16	6 12	3 34	16 58	2 5	23 28	2 14	3 15	1 17	22 52	0 23	14 31	2 12	5 19	0 43	13 22	1 31	5 29	15 22	17 37	17 20	20 1	2 33	6 26
M 4	22 23	10 6	2 40	17 30	1 57	23 17	2 15	3 5	1 15	22 52	0 23	14 33	2 12	5 19	0 43	13 22	1 31	5 29	15 22	17 37	17 19	20 1	2 32	6 26
T 5	22 30	13 32	1 39	18 1	1 49	23 6	2 16	2 56	1 13	22 53	0 23	14 35	2 12	5 20	0 43	13 23	1 31	5 29	15 22	17 38	17 18	20 1	2 32	6 27
W 6	22 35	16 23	0 35	18 33	1 40	22 53	2 17	2 46	1 12	22 53	0 23	14 37	2 13	5 21	0 43	13 23	1 32	5 29	15 22	17 38	17 18	20 1	2 31	6 27
T 7	22 41	18 30	0n30	19 4	1 31	22 41	2 17	2 36	1 10	22 53	0 23	14 38	2 13	5 22	0 43	13 24	1 32	5 29	15 22	17 38	17 17	20 1	2 31	6 27
F 8	22 46	19 50	1 33	19 34	1 22	22 27	2 18	2 27	1 8	22 53	0 23	14 40	2 13	5 22	0 43	13 24	1 32	5 30	15 22	17 37	17 16	20 1	2 30	6 28
S 9	22 51	20 17	2 32	20 4	1 13	22 13	2 18	2 17	1 7	22 53	0 23	14 42	2 13	5 23	0 43	13 25	1 32	5 30	15 22	17 37	17 15	20 1	2 30	6 28
S 10	22 55	19 50	3 25	20 33	1 3	21 59	2 19	2 6	1 5	22 53	0 23	14 44	2 13	5 24	0 43	13 26	1 32	5 30	15 22	17 36	17 14	20 2	2 30	6 29
M11	22 59	18 30	4 10	21 0	0 52	21 44	2 19	1 56	1 4	22 53	0 23	14 46	2 13	5 24	0 43	13 26	1 32	5 30	15 22	17 34	17 13	20 2	2 29	6 29
T 12	23 3	16 21	4 43	21 27	0 42	21 28	2 19	1 46	1 2	22 53	0 22	14 47	2 13	5 25	0 43	13 27	1 32	5 30	15 22	17 33	17 12	20 2	2 29	6 29
W13	23 6	13 27	5 4	21 52	0 32	21 12	2 19	1 35	1 1	22 53	0 22	14 49	2 13	5 26	0 43	13 27	1 32	5 30	15 22	17 31	17 11	20 2	2 29	6 30
T 14	23 8	9 56	5 12	22 16	0 21	20 56	2 19	1 25	0 59	22 53	0 22	14 51	2 13	5 26	0 43	13 28	1 32	5 30	15 22	17 30	17 11	20 2	2 28	6 30
F 15	23 11	5 55	5 4	22 38	0 10	20 39	2 19	1 14	0 58	22 53	0 22	14 52	2 13	5 27	0 43	13 28	1 32	5 31	15 22	17 29	17 10	20 2	2 28	6 30
S 16	23 13	1 34	4 42	22 58	0n 0	20 21	2 19	1 3	0 56	22 53	0 22	14 54	2 14	5 28	0 43	13 29	1 32	5 31	15 22	17 28	17 9	20 2	2 28	6 31
S 17	23 14	2n58	4 4	23 16	0 11	20 3	2 19	0 53	0 55	22 53	0 22	14 56	2 14	5 28	0 43	13 29	1 32	5 31	15 23	17 28	17 8	20 2	2 28	6 31
M18	23 15	7 30	3 12	23 32	0 21	19 45	2 18	0 42	0 53	22 52	0 22	14 57	2 14	5 29	0 44	13 30	1 32	5 31	15 23	17 28	17 7	20 2	2 28	6 31
T 19	23 16	11 46	2 7	23 46	0 31	19 26	2 18	0 31	0 52	22 52	0 22	14 59	2 14	5 29	0 44	13 30	1 32	5 31	15 23	17 29	17 6	20 2	2 28	6 32
W20	23 16	15 29	0 53	23 57	0 41	19 7	2 17	0 19	0 50	22 52	0 22	15 1	2 14	5 30	0 44	13 31	1 32	5 31	15 23	17 29	17 5	20 2	2 27	6 32
T 21	23 16	18 19	0s27	24 6	0 51	18 47	2 16	0 8	0 49	22 52	0 22	15 2	2 14	5 30	0 44	13 31	1 32	5 31	15 23	17 29	17 4	20 2	2 27	6 32
F 22	23 15	19 58	1 46	24 12	1 0	18 27	2 15	0s 3	0 47	22 51	0 22	15 4	2 14	5 31	0 44	13 31	1 32	5 31	15 23	17 29	17 4	20 2	2 27	6 33
S 23	23 14	20 11	2 59	24 15	1 8	18 6	2 14	0 14	0 46	22 51	0 21	15 5	2 14	5 31	0 44	13 32	1 32	5 31	15 23	17 28	17 3	20 2	2 27	6 33
S 24	23 12	18 57	3 58	24 15	1 16	17 45	2 13	0 26	0 45	22 51	0 21	15 7	2 15	5 32	0 44	13 32	1 32	5 32	15 23	17 26	17 2	20 2	2 27	6 33
M25	23 10	16 24	4 41	24 13	1 24	17 24	2 12	0 38	0 43	22 51	0 21	15 8	2 15	5 32	0 44	13 33	1 32	5 32	15 24	17 25	17 1	20 2	2 27	6 34
T 26	23 8	12 51	5 4	24 8	1 31	17 2	2 10	0 49	0 42	22 50	0 21	15 10	2 15	5 33	0 44	13 33	1 32	5 32	15 24	17 23	17 0	20 2	2 27	6 34
W27	23 5	8 39	5 7	24 1	1 37	16 40	2 9	1 1	0 41	22 50	0 21	15 11	2 15	5 33	0 44	13 34	1 32	5 32	15 24	17 21	16 59	20 2	2 27	6 34
T 28	23 2	4 7	4 52	23 51	1 42	16 18	2 7	1 13	0 39	22 49	0 21	15 13	2 15	5 34	0 44	13 34	1 32	5 32	15 24	17 20	16 58	20 2	2 27	6 35
F 29	22 59	0s27	4 22	23 39	1 47	15 55	2 5	1 25	0 38	22 49	0 21	15 14	2 15	5 34	0 44	13 34	1 32	5 32	15 24	17 19	16 57	20 2	2 27	6 35
S 30	22n55	4s52	3s39	23n24	1n51	15n32	2n 4	1s37	0n37	22n48	0s21	15n15	2s16	5n34	0s44	13n35	1s32	5n32	15s24	17s18	16s57	20s 2	2s28	6n35

Julian Day Number = 2945869.5, Delta T = 01h39m55s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'05, Lahiri = 42°49'05

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

JULY 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 10	10♋36'25	16♎21	23♋20	24♌35	5♎58	5♋35	19♉25	16♈ 1	11♉ 7	3♊24	18°D51	17♏30	14♐11	7°R46	S 1
M 2	18 43 7	11°33'52	28°34	25°18	25°40	6°26	5°49	19°31	16° 1	11° 8	3°25	18♏52	17°27	14°18	7♓45	M 2
T 3	18 47 3	12°31'18	10♏33	27°15	26°44	6°54	6° 3	19°37	16° 2	11°10	3°27	18°53	17°23	14°24	7°43	T 3
W 4	18 51 0	13°28'43	22°25	29° 9	27°48	7°22	6°17	19°42	16° 3	11°11	3°28	18°R54	17°20	14°31	7°42	W 4
T 5	18 54 57	14°26'08	4♐12	1♌ 1	28°52	7°51	6°31	19°47	16° 4	11°12	3°29	18°52	17°17	14°38	7°41	T 5
F 6	18 58 53	15°23'31	16° 0	2°50	29°55	8°19	6°45	19°53	16° 5	11°13	3°30	18°49	17°14	14°44	7°39	F 6
S 7	19 2 50	16°20'53	27°51	4°38	0♍58	8°48	6°59	19°58	16° 5	11°15	3°31	18°43	17°11	14°51	7°38	S 7
S 8	19 6 46	17°18'15	9♑48	6°22	2° 1	9°17	7°13	20° 3	16° 6	11°16	3°32	18°35	17° 8	14°58	7°36	S 8
M 9	19 10 43	18°15'36	21°53	8° 4	3° 4	9°46	7°27	20° 8	16° 7	11°17	3°33	18°25	17° 4	15° 4	7°34	M 9
T 10	19 14 39	19°12'57	4♒ 7	9°44	4° 6	10°16	7°41	20°14	16° 7	11°18	3°34	18°14	17° 1	15°11	7°33	T 10
W11	19 18 36	20°10'17	16°31	11°22	5° 8	10°45	7°54	20°19	16° 8	11°19	3°35	18° 3	16°58	15°18	7°31	W11
T 12	19 22 32	21° 7'36	29° 6	12°56	6°10	11°15	8° 8	20°23	16° 8	11°20	3°36	17°53	16°55	15°24	7°29	T 12
F 13	19 26 29	22° 4'56	11♓53	14°29	7°12	11°45	8°22	20°28	16° 8	11°21	3°37	17°45	16°52	15°31	7°27	F 13
S 14	19 30 26	23° 2'14	24°52	15°59	8°13	12°15	8°36	20°33	16° 9	11°22	3°38	17°40	16°48	15°38	7°25	S 14
S 15	19 34 22	23°59'33	8♈ 6	17°26	9°14	12°46	8°49	20°38	16° 9	11°23	3°39	17°36	16°45	15°44	7°23	S 15
M16	19 38 19	24°56'52	21°36	18°51	10°14	13°16	9° 3	20°42	16° 9	11°24	3°40	17°D35	16°42	15°51	7°21	M16
T 17	19 42 15	25°54'10	5♉23	20°13	11°14	13°47	9°17	20°47	16° 9	11°25	3°41	17°36	16°39	15°58	7°19	T 17
W18	19 46 12	26°51'29	19°29	21°33	12°14	14°18	9°31	20°51	16°10	11°26	3°42	17°R36	16°36	16° 4	7°17	W18
T 19	19 50 8	27°48'48	3♊54	22°50	13°13	14°49	9°44	20°56	16°10	11°27	3°42	17°35	16°33	16°11	7°15	T 19
F 20	19 54 5	28°46'06	18°34	24° 4	14°13	15°20	9°58	21° 0	16°10	11°28	3°43	17°32	16°29	16°18	7°13	F 20
S 21	19 58 1	29°43'25	3♋25	25°16	15°11	15°51	10°11	21° 4	16°R10	11°28	3°44	17°26	16°26	16°24	7°10	S 21
S 22	20 1 58	0♌40'44	18°19	26°24	16°10	16°23	10°25	21° 9	16°10	11°29	3°45	17°18	16°23	16°31	7° 8	S 22
M23	20 5 55	1°38'02	3♌ 9	27°30	17° 7	16°55	10°38	21°13	16°10	11°30	3°46	17° 8	16°20	16°38	7° 6	M23
T 24	20 9 51	2°35'20	17°46	28°33	18° 5	17°26	10°52	21°17	16° 9	11°31	3°47	16°57	16°17	16°44	7° 3	T 24
W25	20 13 48	3°32'38	2♍ 1	29°33	19° 2	17°58	11° 5	21°21	16° 9	11°31	3°47	16°47	16°14	16°51	7° 1	W25
T 26	20 17 44	4°29'56	15°52	0♍29	19°58	18°31	11°19	21°24	16° 9	11°32	3°48	16°38	16°10	16°58	6°58	T 26
F 27	20 21 41	5°27'13	29°14	1°22	20°55	19° 3	11°32	21°28	16° 9	11°32	3°49	16°31	16° 7	17° 4	6°56	F 27
S 28	20 25 37	6°24'30	12♎11	2°12	21°50	19°35	11°45	21°32	16° 8	11°33	3°50	16°27	16° 4	17°11	6°53	S 28
S 29	20 29 34	7°21'47	24°44	2°59	22°45	20° 8	11°59	21°35	16° 8	11°34	3°50	16°25	16° 1	17°18	6°51	S 29
M30	20 33 30	8°19'04	6♏57	3°41	23°40	20°41	12°12	21°39	16° 8	11°34	3°51	16°D25	15°58	17°24	6°48	M30
T 31	20 37 27	9♌16'20	18♏57	4♍20	24♍34	21♎14	12♋25	21♉42	16♈ 7	11♉35	3♊52	16°R25	15♏54	17♐31	6♓46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n51	8s57	2s46	23n 8	1n54	15n 8	2n 2	1s49	0n35	22n48	0s21	15n17	2s16	5n35	0s44	13n35	1s33	5n32	15s24	17s18	16s56	20s 2	2s28	6n36
M 2	22 46	12 34	1 47	22 49	1 56	14 45	1 59	2 1	0 34	22 47	0 21	15 18	2 16	5 35	0 44	13 36	1 33	5 32	15 25	17 18	16 55	20 2	2 28	6 36
T 3	22 41	15 35	0 45	22 29	1 57	14 21	1 57	2 13	0 33	22 47	0 21	15 19	2 16	5 35	0 44	13 36	1 33	5 32	15 25	17 19	16 54	20 2	2 28	6 36
W 4	22 35	17 56	0n19	22 6	1 58	13 57	1 55	2 25	0 32	22 46	0 21	15 21	2 16	5 35	0 44	13 36	1 33	5 32	15 25	17 19	16 53	20 2	2 28	6 37
T 5	22 29	19 30	1 21	21 42	1 58	13 32	1 52	2 37	0 31	22 46	0 20	15 22	2 16	5 36	0 44	13 37	1 33	5 32	15 25	17 18	16 52	20 2	2 29	6 37
F 6	22 23	20 12	2 20	21 17	1 57	13 8	1 49	2 50	0 29	22 45	0 20	15 23	2 16	5 36	0 44	13 37	1 33	5 32	15 25	17 17	16 51	20 2	2 29	6 37
S 7	22 16	20 2	3 13	20 50	1 56	12 43	1 47	3 2	0 28	22 45	0 20	15 24	2 17	5 36	0 44	13 37	1 33	5 32	15 26	17 16	16 50	20 2	2 29	6 37
S 8	22 9	18 57	3 58	20 23	1 54	12 17	1 44	3 14	0 27	22 44	0 20	15 26	2 17	5 36	0 44	13 38	1 33	5 32	15 26	17 14	16 49	20 2	2 29	6 38
M 9	22 2	17 1	4 32	19 54	1 51	11 52	1 40	3 27	0 26	22 43	0 20	15 27	2 17	5 37	0 44	13 38	1 33	5 32	15 26	17 11	16 49	20 2	2 30	6 38
T 10	21 54	14 18	4 55	19 24	1 47	11 27	1 37	3 39	0 25	22 43	0 20	15 28	2 17	5 37	0 44	13 38	1 33	5 32	15 26	17 8	16 48	20 2	2 30	6 38
W11	21 46	10 56	5 4	18 53	1 43	11 1	1 34	3 52	0 23	22 42	0 20	15 29	2 17	5 37	0 44	13 38	1 33	5 32	15 26	17 5	16 47	20 2	2 30	6 39
T 12	21 37	7 2	4 58	18 22	1 38	10 35	1 30	4 5	0 22	22 41	0 20	15 30	2 18	5 37	0 44	13 39	1 33	5 32	15 27	17 2	16 46	20 1	2 31	6 39
F 13	21 28	2 46	4 38	17 50	1 32	10 9	1 27	4 17	0 21	22 40	0 20	15 31	2 18	5 37	0 44	13 39	1 33	5 32	15 27	17 0	16 45	20 1	2 31	6 39
S 14	21 19	1n41	4 3	17 18	1 26	9 43	1 23	4 30	0 20	22 39	0 20	15 32	2 18	5 37	0 44	13 39	1 33	5 32	15 27	16 58	16 44	20 1	2 32	6 39
S 15	21 9	6 10	3 14	16 45	1 19	9 16	1 19	4 43	0 19	22 39	0 20	15 33	2 18	5 37	0 44	13 39	1 33	5 32	15 27	16 58	16 43	20 1	2 32	6 40
M16	20 59	10 26	2 14	16 12	1 12	8 50	1 15	4 56	0 18	22 38	0 20	15 34	2 18	5 37	0 44	13 40	1 33	5 32	15 27	16 57	16 42	20 1	2 33	6 40
T 17	20 49	14 14	1 5	15 39	1 4	8 23	1 11	5 8	0 17	22 37	0 19	15 35	2 18	5 37	0 44	13 40	1 33	5 32	15 28	16 57	16 41	20 1	2 33	6 40
W18	20 38	17 19	0s10	15 5	0 55	7 56	1 6	5 21	0 16	22 36	0 19	15 36	2 19	5 37	0 45	13 40	1 33	5 31	15 28	16 57	16 40	20 1	2 34	6 40
T 19	20 27	19 22	1 26	14 32	0 46	7 30	1 2	5 34	0 15	22 35	0 19	15 37	2 19	5 38	0 45	13 40	1 33	5 31	15 28	16 57	16 40	20 1	2 34	6 41
F 20	20 15	20 10	2 37	13 58	0 36	7 3	0 57	5 47	0 14	22 34	0 19	15 38	2 19	5 37	0 45	13 41	1 33	5 31	15 28	16 56	16 39	20 1	2 35	6 41
S 21	20 4	19 35	3 38	13 25	0 26	6 36	0 52	6 0	0 13	22 33	0 19	15 39	2 19	5 37	0 45	13 41	1 34	5 31	15 29	16 55	16 38	20 1	2 36	6 41
S 22	19 51	17 39	4 25	12 52	0 16	6 9	0 47	6 13	0 12	22 32	0 19	15 40	2 20	5 37	0 45	13 41	1 34	5 31	15 29	16 52	16 37	20 1	2 36	6 41
M23	19 39	14 33	4 53	12 19	0 5	5 42	0 42	6 26	0 11	22 31	0 19	15 41	2 20	5 37	0 45	13 41	1 34	5 31	15 29	16 50	16 36	20 0	2 37	6 41
T 24	19 26	10 36	5 2	11 47	0s 7	5 14	0 37	6 39	0 10	22 30	0 19	15 42	2 20	5 37	0 45	13 41	1 34	5 31	15 29	16 47	16 35	20 0	2 38	6 42
W25	19 13	6 8	4 51	11 15	0 19	4 47	0 31	6 52	0 9	22 29	0 19	15 42	2 20	5 37	0 45	13 41	1 34	5 31	15 30	16 44	16 34	20 0	2 38	6 42
T 26	19 0	1 29	4 24	10 44	0 31	4 20	0 26	7 5	0 8	22 28	0 19	15 43	2 20	5 37	0 45	13 42	1 34	5 31	15 30	16 41	16 33	20 0	2 39	6 42
F 27	18 46	3s 7	3 43	10 14	0 44	3 53	0 20	7 18	0 7	22 27	0 19	15 44	2 21	5 37	0 45	13 42	1 34	5 31	15 30	16 39	16 32	20 0	2 40	6 42
S 28	18 32	7 24	2 51	9 44	0 57	3 26	0 14	7 31	0 6	22 26	0 19	15 45	2 21	5 37	0 45	13 42	1 34	5 30	15 30	16 38	16 31	20 0	2 41	6 42
S 29	18 18	11 15	1 52	9 15	1 10	2 58	0 8	7 45	0 5	22 25	0 19	15 45	2 21	5 37	0 45	13 42	1 34	5 30	15 31	16 38	16 31	20 0	2 41	6 43
M30	18 3	14 31	0 50	8 47	1 23	2 31	0 2	7 58	0 4	22 24	0 19	15 46	2 21	5 36	0 45	13 42	1 34	5 30	15 31	16 37	16 30	20 0	2 42	6 43
T 31	17n48	17s 7	0n13	8n20	1s37	2n 4	0s 5	8s11	0n 3	22n23	0s18	15n47	2s21	5n36	0s45	13n42	1s34	5n30	15s31	16s37	16s29	19s59	2s43	6n43

Julian Day Number = 2945899.5, Delta T = 01h39m56s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'09, Lahiri = 42°49'10

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

AUGUST 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 24	10♌13'37	0♐49	4♍55	25♍27	21♎47	12♋38	21♉46	16°R 7	11♉35	3♊52	16°R24	15♏51	17♐38	6°R43	W 1
T 2	20 45 20	11°10'53	12°37	5°26	26°20	22°20	12°51	21°49	16♈ 6	11°35	3°53	16♏22	15°48	17°44	6♓40	T 2
F 3	20 49 17	12° 8'09	24°27	5°53	27°12	22°53	13° 4	21°52	16° 5	11°36	3°54	16°18	15°45	17°51	6°37	F 3
S 4	20 53 13	13° 5'25	6♑22	6°16	28° 4	23°27	13°17	21°55	16° 5	11°36	3°54	16°10	15°42	17°58	6°35	S 4
S 5	20 57 10	14° 2'41	18°27	6°34	28°55	24° 0	13°30	21°58	16° 4	11°36	3°55	16° 1	15°39	18° 4	6°32	S 5
M 6	21 1 6	14°59'58	0♒42	6°47	29°45	24°34	13°43	22° 1	16° 3	11°37	3°55	15°49	15°35	18°11	6°29	M 6
T 7	21 5 3	15°57'14	13°10	6°56	0♎35	25° 8	13°56	22° 3	16° 2	11°37	3°56	15°36	15°32	18°18	6°26	T 7
W 8	21 9 0	16°54'31	25°51	7°R 0	1°24	25°42	14° 9	22° 6	16° 2	11°37	3°56	15°23	15°29	18°24	6°23	W 8
T 9	21 12 56	17°51'48	8♓44	6°59	2°12	26°16	14°21	22° 9	16° 1	11°37	3°57	15°11	15°26	18°31	6°20	T 9
F 10	21 16 53	18°49'06	21°49	6°53	2°59	26°50	14°34	22°11	16° 0	11°37	3°57	15° 1	15°23	18°38	6°18	F 10
S 11	21 20 49	19°46'24	5♈ 5	6°42	3°46	27°24	14°47	22°14	15°59	11°38	3°58	14°54	15°20	18°44	6°15	S 11
S 12	21 24 46	20°43'43	18°32	6°26	4°32	27°59	14°59	22°16	15°58	11°38	3°58	14°50	15°16	18°51	6°12	S 12
M13	21 28 42	21°41'02	2♉10	6° 6	5°16	28°33	15°12	22°18	15°57	11°38	3°59	14°48	15°13	18°58	6° 9	M13
T 14	21 32 39	22°38'22	15°59	5°41	6° 0	29° 8	15°24	22°20	15°56	11°R38	3°59	14°48	15°10	19° 4	6° 6	T 14
W15	21 36 35	23°35'44	29°59	5°12	6°43	29°43	15°37	22°22	15°54	11°38	3°59	14°48	15° 7	19°11	6° 3	W15
T 16	21 40 32	24°33'06	14♊11	4°39	7°26	0♏18	15°49	22°24	15°53	11°38	4° 0	14°47	15° 4	19°18	6° 0	T 16
F 17	21 44 28	25°30'29	28°33	4° 3	8° 7	0°53	16° 1	22°26	15°52	11°37	4° 0	14°44	15° 0	19°24	5°56	F 17
S 18	21 48 25	26°27'53	13♋ 2	3°23	8°47	1°28	16°13	22°27	15°51	11°37	4° 0	14°38	14°57	19°31	5°53	S 18
S 19	21 52 22	27°25'17	27°33	2°41	9°26	2° 4	16°25	22°29	15°49	11°37	4° 1	14°30	14°54	19°38	5°50	S 19
M20	21 56 18	28°22'43	12♌ 1	1°58	10° 3	2°39	16°37	22°31	15°48	11°37	4° 1	14°20	14°51	19°44	5°47	M20
T 21	22 0 15	29°20'09	26°19	1°13	10°40	3°14	16°49	22°32	15°47	11°37	4° 1	14° 9	14°48	19°51	5°44	T 21
W22	22 4 11	0♍17'36	10♍20	0°28	11°16	3°50	17° 1	22°33	15°45	11°37	4° 2	13°58	14°45	19°58	5°41	W22
T 23	22 8 8	1°15'04	24° 0	29♌44	11°50	4°26	17°13	22°34	15°44	11°36	4° 2	13°48	14°41	20° 4	5°38	T 23
F 24	22 12 4	2°12'32	7♎17	29° 1	12°23	5° 2	17°25	22°35	15°42	11°36	4° 2	13°41	14°38	20°11	5°35	F 24
S 25	22 16 1	3°10'01	20°11	28°21	12°54	5°38	17°37	22°36	15°41	11°36	4° 2	13°37	14°35	20°18	5°32	S 25
S 26	22 19 57	4° 7'31	2♏43	27°43	13°24	6°14	17°48	22°37	15°39	11°35	4° 2	13°34	14°32	20°24	5°29	S 26
M27	22 23 54	5° 5'01	14°58	27° 9	13°53	6°50	18° 0	22°38	15°37	11°35	4° 2	13°D34	14°29	20°31	5°25	M27
T 28	22 27 51	6° 2'32	26°59	26°40	14°20	7°27	18°11	22°39	15°36	11°34	4° 3	13°34	14°26	20°38	5°22	T 28
W29	22 31 47	7° 0'03	8♐51	26°15	14°46	8° 3	18°22	22°39	15°34	11°34	4° 3	13°R35	14°22	20°44	5°19	W29
T 30	22 35 44	7°57'36	20°41	25°57	15°10	8°40	18°34	22°40	15°32	11°33	4° 3	13°34	14°19	20°51	5°16	T 30
F 31	22 39 40	8♍55'09	2♑33	25♌44	15♎32	9♏16	18♋45	22♉40	15♈31	11♉33	4♊ 3	13♏31	14♏16	20♐58	5♓13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n33	18s56	1n16	7n55	1s51	1n37	0s11	8s24	0n 2	22n22	0s18	15n47	2s22	5n36	0s45	13n42	1s34	5n30	15s31	16s37	16s28	19s59	2s44	6n43
T 2	17 18	19 56	2 14	7 30	2 5	1 10	0 18	8 37	0 1	22 21	0 18	15 48	2 22	5 36	0 45	13 42	1 34	5 30	15 32	16 37	16 27	19 59	2 45	6 43
F 3	17 2	20 2	3 7	7 8	2 19	0 43	0 25	8 50	0s 0	22 19	0 18	15 49	2 22	5 35	0 45	13 42	1 34	5 30	15 32	16 35	16 26	19 59	2 45	6 43
S 4	16 46	19 15	3 52	6 46	2 33	0 17	0 32	9 3	0 1	22 18	0 18	15 49	2 22	5 35	0 45	13 42	1 34	5 29	15 32	16 33	16 25	19 59	2 46	6 43
S 5	16 30	17 36	4 27	6 26	2 48	0s10	0 39	9 17	0 2	22 17	0 18	15 50	2 23	5 35	0 45	13 42	1 34	5 29	15 32	16 31	16 24	19 59	2 47	6 43
M 6	16 13	15 8	4 50	6 8	3 2	0 37	0 46	9 30	0 3	22 16	0 18	15 50	2 23	5 35	0 45	13 42	1 34	5 29	15 33	16 27	16 23	19 59	2 48	6 44
T 7	15 56	11 56	5 0	5 52	3 15	1 3	0 54	9 43	0 4	22 15	0 18	15 51	2 23	5 34	0 45	13 42	1 34	5 29	15 33	16 23	16 22	19 58	2 49	6 44
W 8	15 39	8 10	4 55	5 38	3 29	1 30	1 1	9 56	0 5	22 13	0 18	15 51	2 23	5 34	0 45	13 42	1 35	5 29	15 33	16 20	16 21	19 58	2 50	6 44
T 9	15 22	3 58	4 36	5 27	3 42	1 56	1 9	10 9	0 5	22 12	0 18	15 51	2 23	5 33	0 45	13 42	1 35	5 28	15 34	16 16	16 21	19 58	2 51	6 44
F 10	15 4	0n29	4 1	5 17	3 55	2 22	1 17	10 22	0 6	22 11	0 18	15 52	2 24	5 33	0 45	13 42	1 35	5 28	15 34	16 13	16 20	19 58	2 52	6 44
S 11	14 47	4 58	3 13	5 10	4 7	2 48	1 25	10 35	0 7	22 9	0 18	15 52	2 24	5 33	0 45	13 42	1 35	5 28	15 34	16 11	16 19	19 58	2 53	6 44
S 12	14 29	9 17	2 14	5 5	4 18	3 13	1 34	10 48	0 8	22 8	0 18	15 53	2 24	5 32	0 45	13 42	1 35	5 28	15 34	16 10	16 18	19 57	2 54	6 44
M13	14 10	13 11	1 6	5 3	4 28	3 39	1 42	11 1	0 9	22 7	0 18	15 53	2 24	5 32	0 45	13 42	1 35	5 28	15 35	16 10	16 17	19 57	2 55	6 44
T 14	13 52	16 24	0s 6	5 3	4 38	4 4	1 51	11 14	0 10	22 5	0 18	15 53	2 25	5 31	0 45	13 42	1 35	5 27	15 35	16 9	16 16	19 57	2 56	6 44
W15	13 33	18 42	1 20	5 6	4 46	4 29	1 59	11 27	0 11	22 4	0 17	15 53	2 25	5 31	0 45	13 42	1 35	5 27	15 35	16 9	16 15	19 57	2 57	6 44
T 16	13 14	19 52	2 29	5 11	4 53	4 54	2 8	11 40	0 11	22 3	0 17	15 54	2 25	5 30	0 45	13 42	1 35	5 27	15 36	16 9	16 14	19 57	2 58	6 44
F 17	12 55	19 46	3 30	5 19	4 58	5 18	2 17	11 53	0 12	22 1	0 17	15 54	2 25	5 30	0 45	13 42	1 35	5 27	15 36	16 8	16 13	19 56	2 59	6 44
S 18	12 36	18 22	4 17	5 29	5 2	5 42	2 27	12 6	0 13	22 0	0 17	15 54	2 26	5 29	0 45	13 42	1 35	5 26	15 36	16 7	16 12	19 56	3 0	6 44
S 19	12 17	15 47	4 49	5 42	5 4	6 6	2 36	12 19	0 14	21 59	0 17	15 54	2 26	5 29	0 45	13 42	1 35	5 26	15 36	16 4	16 11	19 56	3 1	6 44
M20	11 57	12 14	5 1	5 57	5 5	6 30	2 46	12 32	0 15	21 57	0 17	15 54	2 26	5 28	0 46	13 42	1 35	5 26	15 37	16 1	16 10	19 56	3 3	6 44
T 21	11 37	8 1	4 55	6 14	5 3	6 53	2 55	12 45	0 15	21 56	0 17	15 54	2 26	5 28	0 46	13 42	1 35	5 26	15 37	15 58	16 9	19 56	3 4	6 44
W22	11 17	3 27	4 31	6 32	5 0	7 16	3 5	12 58	0 16	21 54	0 17	15 55	2 27	5 27	0 46	13 41	1 35	5 25	15 37	15 55	16 9	19 55	3 5	6 44
T 23	10 57	1s11	3 51	6 52	4 55	7 38	3 15	13 10	0 17	21 53	0 17	15 55	2 27	5 27	0 46	13 41	1 35	5 25	15 38	15 52	16 8	19 55	3 6	6 44
F 24	10 37	5 38	3 0	7 13	4 48	8 0	3 25	13 23	0 18	21 52	0 17	15 55	2 27	5 26	0 46	13 41	1 35	5 25	15 38	15 50	16 7	19 55	3 7	6 44
S 25	10 16	9 42	2 1	7 35	4 40	8 22	3 35	13 36	0 19	21 50	0 17	15 55	2 27	5 25	0 46	13 41	1 35	5 25	15 38	15 49	16 6	19 55	3 8	6 44
S 26	9 55	13 14	0 57	7 57	4 30	8 43	3 46	13 48	0 19	21 49	0 17	15 55	2 28	5 25	0 46	13 41	1 36	5 24	15 39	15 48	16 5	19 54	3 9	6 44
M27	9 35	16 5	0n 7	8 19	4 18	9 4	3 56	14 1	0 20	21 47	0 17	15 55	2 28	5 24	0 46	13 41	1 36	5 24	15 39	15 48	16 4	19 54	3 11	6 44
T 28	9 14	18 11	1 11	8 41	4 5	9 24	4 7	14 13	0 21	21 46	0 17	15 55	2 28	5 24	0 46	13 41	1 36	5 24	15 39	15 48	16 3	19 54	3 12	6 44
W29	8 53	19 28	2 11	9 2	3 51	9 44	4 17	14 26	0 22	21 44	0 17	15 54	2 28	5 23	0 46	13 40	1 36	5 24	15 39	15 48	16 2	19 54	3 13	6 44
T 30	8 31	19 52	3 4	9 23	3 36	10 3	4 28	14 38	0 22	21 43	0 17	15 54	2 28	5 22	0 46	13 40	1 36	5 23	15 40	15 48	16 1	19 53	3 14	6 44
F 31	8n10	19s24	3n50	9n42	3s20	10s22	4s39	14s50	0s23	21n41	0s16	15n54	2s29	5n21	0s46	13n40	1s36	5n23	15s40	15s47	16s 0	19s53	3s15	6n44

Julian Day Number = 2945930.5, Delta T = 01h39m56s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'13, Lahiri = 42°49'14

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3353
geocentric

SEPTEMBER 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 37	9♍52'43	14♉32	25°D38	15♎52	9♏53	18♋56	22♉40	15°R29	11°R32	4♊ 3	13°R26	14♏13	21♐ 4	5°R10	S 1
S 2	22 47 33	10°50'17	26°42	25♌39	16°11	10°30	19° 7	22°40	15♈27	11♉32	4°R 3	13♏19	14°10	21°11	5♓ 7	S 2
M 3	22 51 30	11°47'53	9♒ 7	25°46	16°28	11° 7	19°18	22°R40	15°25	11°31	4° 3	13° 9	14° 6	21°18	5° 4	M 3
T 4	22 55 26	12°45'29	21°47	26° 1	16°42	11°44	19°29	22°40	15°23	11°30	4° 3	12°59	14° 3	21°24	5° 1	T 4
W 5	22 59 23	13°43'07	4♓44	26°23	16°55	12°21	19°39	22°40	15°21	11°30	4° 3	12°49	14° 0	21°31	4°57	W 5
T 6	23 3 20	14°40'45	17°57	26°52	17° 6	12°58	19°50	22°40	15°19	11°29	4° 3	12°39	13°57	21°38	4°54	T 6
F 7	23 7 16	15°38'25	1♈24	27°29	17°14	13°36	20° 1	22°40	15°17	11°28	4° 3	12°32	13°54	21°44	4°51	F 7
S 8	23 11 13	16°36'06	15° 3	28°12	17°21	14°13	20°11	22°39	15°15	11°27	4° 2	12°26	13°51	21°51	4°48	S 8
S 9	23 15 9	17°33'48	28°52	29° 3	17°25	14°51	20°21	22°39	15°13	11°27	4° 2	12°24	13°47	21°58	4°45	S 9
M10	23 19 6	18°31'32	12♉49	29°59	17°R27	15°28	20°32	22°38	15°11	11°26	4° 2	12°D23	13°44	22° 4	4°42	M10
T 11	23 23 2	19°29'17	26°51	1♍ 4	17°26	16° 6	20°42	22°37	15° 9	11°25	4° 2	12°23	13°41	22°11	4°39	T 11
W12	23 26 59	20°27'04	10♊57	2°14	17°24	16°44	20°52	22°36	15° 7	11°24	4° 2	12°24	13°38	22°18	4°36	W12
T 13	23 30 55	21°24'53	25° 6	3°30	17°19	17°22	21° 2	22°35	15° 5	11°23	4° 2	12°R24	13°35	22°24	4°33	T 13
F 14	23 34 52	22°22'43	9♋17	4°52	17°11	18° 0	21°11	22°34	15° 3	11°22	4° 1	12°23	13°31	22°31	4°30	F 14
S 15	23 38 49	23°20'35	23°27	6°19	17° 2	18°38	21°21	22°33	15° 1	11°21	4° 1	12°20	13°28	22°38	4°28	S 15
S 16	23 42 45	24°18'29	7♌35	7°51	16°49	19°16	21°31	22°32	14°59	11°20	4° 1	12°15	13°25	22°44	4°25	S 16
M17	23 46 42	25°16'24	21°36	9°27	16°35	19°55	21°40	22°30	14°56	11°19	4° 1	12° 8	13°22	22°51	4°22	M17
T 18	23 50 38	26°14'21	5♍27	11° 8	16°18	20°33	21°49	22°29	14°54	11°18	4° 0	12° 0	13°19	22°58	4°19	T 18
W19	23 54 35	27°12'19	19° 4	12°51	15°59	21°12	21°59	22°27	14°52	11°17	4° 0	11°53	13°16	23° 5	4°16	W19
T 20	23 58 31	28°10'19	2♎25	14°38	15°38	21°50	22° 8	22°25	14°50	11°16	4° 0	11°47	13°12	23°11	4°13	T 20
F 21	0 2 28	29° 8'20	15°28	16°28	15°14	22°29	22°17	22°24	14°47	11°15	3°59	11°42	13° 9	23°18	4°11	F 21
S 22	0 6 24	0♎ 6'23	28°13	18°19	14°49	23° 8	22°26	22°22	14°45	11°14	3°59	11°39	13° 6	23°25	4° 8	S 22
S 23	0 10 21	1° 4'27	10♏40	20°12	14°21	23°47	22°34	22°20	14°43	11°13	3°58	11°D38	13° 3	23°31	4° 5	S 23
M24	0 14 17	2° 2'33	22°51	22° 7	13°52	24°26	22°43	22°18	14°40	11°11	3°58	11°39	13° 0	23°38	4° 3	M24
T 25	0 18 14	3° 0'40	4♐52	24° 2	13°21	25° 5	22°52	22°15	14°38	11°10	3°58	11°40	12°57	23°45	4° 0	T 25
W26	0 22 11	3°58'48	16°44	25°58	12°48	25°44	23° 0	22°13	14°36	11° 9	3°57	11°42	12°53	23°51	3°58	W26
T 27	0 26 7	4°56'58	28°34	27°54	12°14	26°23	23° 8	22°11	14°33	11° 8	3°57	11°43	12°50	23°58	3°55	T 27
F 28	0 30 4	5°55'09	10♑27	29°50	11°39	27° 3	23°16	22° 8	14°31	11° 6	3°56	11°R43	12°47	24° 5	3°53	F 28
S 29	0 34 0	6°53'21	22°27	1♏46	11° 3	27°42	23°24	22° 6	14°29	11° 5	3°56	11°42	12°44	24°11	3°50	S 29
S 30	0 37 57	7♏51'35	4♒39	3♏42	10♏27	28♏22	23♋32	22♉ 3	14♈26	11♉ 4	3♊55	11♏39	12♏41	24♐18	3♓48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n49	18s 3	4n27	10n 0	3s 4	10s40	4s50	15s 3	0s24	21n40	0s16	15n54	2s29	5n21	0s46	13n40	1s36	5n23	15s40	15s45	15s59	19s53	3s17	6n44
S 2	7 27	15 53	4 52	10 16	2 47	10 57	5 1	15 15	0 24	21 39	0 16	15 54	2 29	5 20	0 46	13 39	1 36	5 22	15 41	15 43	15 58	19 53	3 18	6 43
M 3	7 5	12 58	5 3	10 30	2 29	11 14	5 12	15 27	0 25	21 37	0 16	15 54	2 29	5 19	0 46	13 39	1 36	5 22	15 41	15 40	15 57	19 52	3 19	6 43
T 4	6 43	9 23	5 1	10 41	2 12	11 30	5 23	15 39	0 26	21 36	0 16	15 53	2 30	5 19	0 46	13 39	1 36	5 22	15 41	15 37	15 56	19 52	3 20	6 43
W 5	6 21	5 19	4 43	10 51	1 54	11 45	5 34	15 51	0 27	21 34	0 16	15 53	2 30	5 18	0 46	13 39	1 36	5 22	15 42	15 34	15 55	19 52	3 21	6 43
T 6	5 59	0 54	4 9	10 57	1 36	11 59	5 45	16 3	0 27	21 33	0 16	15 53	2 30	5 17	0 46	13 38	1 36	5 21	15 42	15 31	15 55	19 51	3 23	6 43
F 7	5 37	3n38	3 21	11 1	1 19	12 13	5 56	16 15	0 28	21 31	0 16	15 52	2 30	5 16	0 46	13 38	1 36	5 21	15 42	15 29	15 54	19 51	3 24	6 43
S 8	5 15	8 4	2 21	11 3	1 2	12 25	6 7	16 27	0 29	21 30	0 16	15 52	2 31	5 16	0 46	13 38	1 36	5 21	15 42	15 27	15 53	19 51	3 25	6 43
S 9	4 53	12 7	1 12	11 1	0 45	12 37	6 18	16 38	0 29	21 28	0 16	15 52	2 31	5 15	0 46	13 38	1 36	5 20	15 43	15 27	15 52	19 50	3 26	6 42
M10	4 30	15 32	0s 2	10 56	0 29	12 47	6 29	16 50	0 30	21 27	0 16	15 51	2 31	5 14	0 46	13 37	1 36	5 20	15 43	15 26	15 51	19 50	3 28	6 42
T 11	4 8	18 3	1 17	10 48	0 14	12 57	6 40	17 1	0 31	21 25	0 16	15 51	2 31	5 13	0 46	13 37	1 36	5 20	15 43	15 26	15 50	19 50	3 29	6 42
W12	3 45	19 29	2 28	10 37	0n 1	13 6	6 50	17 13	0 31	21 24	0 16	15 51	2 32	5 12	0 46	13 37	1 36	5 19	15 44	15 27	15 49	19 50	3 30	6 42
T 13	3 23	19 41	3 29	10 23	0 15	13 13	7 0	17 24	0 32	21 22	0 16	15 50	2 32	5 12	0 46	13 36	1 36	5 19	15 44	15 27	15 48	19 49	3 31	6 42
F 14	3 0	18 39	4 18	10 5	0 28	13 20	7 10	17 35	0 33	21 21	0 16	15 50	2 32	5 11	0 46	13 36	1 36	5 19	15 44	15 26	15 47	19 49	3 32	6 42
S 15	2 37	16 27	4 51	9 45	0 40	13 25	7 20	17 46	0 33	21 20	0 16	15 49	2 32	5 10	0 46	13 36	1 37	5 18	15 44	15 25	15 46	19 49	3 34	6 41
S 16	2 15	13 17	5 7	9 21	0 51	13 29	7 29	17 58	0 34	21 18	0 15	15 48	2 32	5 9	0 46	13 35	1 37	5 18	15 45	15 24	15 45	19 48	3 35	6 41
M17	1 52	9 24	5 4	8 54	1 1	13 31	7 38	18 8	0 35	21 17	0 15	15 48	2 33	5 8	0 46	13 35	1 37	5 18	15 45	15 22	15 44	19 48	3 36	6 41
T 18	1 29	5 3	4 43	8 25	1 10	13 33	7 47	18 19	0 35	21 15	0 15	15 47	2 33	5 7	0 46	13 35	1 37	5 17	15 45	15 20	15 43	19 48	3 37	6 41
W19	1 6	0 31	4 6	7 53	1 18	13 33	7 55	18 30	0 36	21 14	0 15	15 47	2 33	5 6	0 46	13 34	1 37	5 17	15 46	15 17	15 42	19 47	3 39	6 40
T 20	0 43	3s58	3 16	7 19	1 25	13 31	8 2	18 41	0 36	21 13	0 15	15 46	2 33	5 6	0 46	13 34	1 37	5 17	15 46	15 15	15 41	19 47	3 40	6 40
F 21	0 20	8 10	2 17	6 42	1 31	13 29	8 9	18 51	0 37	21 11	0 15	15 45	2 33	5 5	0 46	13 34	1 37	5 16	15 46	15 14	15 40	19 47	3 41	6 40
S 22	0s 3	11 53	1 12	6 4	1 36	13 24	8 15	19 1	0 38	21 10	0 15	15 45	2 34	5 4	0 46	13 33	1 37	5 16	15 46	15 13	15 39	19 46	3 42	6 40
S 23	0 25	15 0	0 5	5 23	1 40	13 19	8 21	19 12	0 38	21 8	0 15	15 44	2 34	5 3	0 46	13 33	1 37	5 16	15 47	15 13	15 38	19 46	3 43	6 39
M24	0 48	17 22	1n 1	4 41	1 43	13 12	8 26	19 22	0 39	21 7	0 15	15 43	2 34	5 2	0 46	13 32	1 37	5 15	15 47	15 13	15 37	19 46	3 45	6 39
T 25	1 11	18 56	2 3	3 58	1 45	13 3	8 30	19 32	0 39	21 6	0 15	15 43	2 34	5 1	0 46	13 32	1 37	5 15	15 47	15 13	15 37	19 45	3 46	6 39
W26	1 34	19 38	3 0	3 14	1 47	12 54	8 33	19 42	0 40	21 5	0 15	15 42	2 35	5 0	0 46	13 31	1 37	5 15	15 47	15 14	15 36	19 45	3 47	6 38
T 27	1 57	19 27	3 48	2 28	1 47	12 43	8 36	19 52	0 40	21 3	0 15	15 41	2 35	4 59	0 46	13 31	1 37	5 14	15 48	15 14	15 35	19 44	3 48	6 38
F 28	2 20	18 25	4 27	1 42	1 47	12 30	8 37	20 1	0 41	21 2	0 15	15 40	2 35	4 58	0 46	13 31	1 37	5 14	15 48	15 14	15 34	19 44	3 49	6 38
S 29	2 43	16 33	4 55	0 56	1 46	12 17	8 38	20 11	0 42	21 1	0 15	15 39	2 35	4 57	0 46	13 30	1 37	5 14	15 48	15 14	15 33	19 44	3 50	6 38
S 30	3s 6	13s56	5n10	0n 9	1n45	12s 2	8s37	20s20	0s42	20n59	0s15	15n39	2s35	4n57	0s46	13n30	1s37	5n13	15s48	15s13	15s32	19s43	3s52	6n37

Julian Day Number = 2945961.5, Delta T = 01h39m57s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'18, Lahiri = 42°49'18

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

OCTOBER 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 53	8♎49'51	17♒ 7	5♎37	9°R50	29♏ 1	23♋40	22°R 0	14°R24	11°R 2	3°R54	11°R35	12♏37	24♐25	3°R45	M 1
T 2	0 45 50	9°48'07	29°54	7°31	9♎12	29°41	23°47	21♉58	14♈22	11♉ 1	3♊54	11♏30	12°34	24°31	3♓43	T 2
W 3	0 49 46	10°46'26	13♓ 2	9°25	8°35	0♐21	23°55	21°55	14°19	11° 0	3°53	11°25	12°31	24°38	3°41	W 3
T 4	0 53 43	11°44'45	26°30	11°17	7°58	1° 1	24° 2	21°52	14°17	10°58	3°53	11°20	12°28	24°45	3°38	T 4
F 5	0 57 40	12°43'07	10♈17	13° 9	7°22	1°41	24° 9	21°49	14°14	10°57	3°52	11°17	12°25	24°51	3°36	F 5
S 6	1 1 36	13°41'30	24°21	15° 0	6°46	2°21	24°16	21°46	14°12	10°55	3°51	11°15	12°22	24°58	3°34	S 6
S 7	1 5 33	14°39'55	8♉36	16°50	6°11	3° 1	24°23	21°42	14°10	10°54	3°51	11°D14	12°18	25° 5	3°32	S 7
M 8	1 9 29	15°38'22	22°59	18°39	5°38	3°41	24°29	21°39	14° 7	10°53	3°50	11°14	12°15	25°11	3°30	M 8
T 9	1 13 26	16°36'52	7♊24	20°27	5° 6	4°21	24°36	21°36	14° 5	10°51	3°49	11°15	12°12	25°18	3°28	T 9
W10	1 17 22	17°35'23	21°47	22°14	4°35	5° 2	24°42	21°32	14° 2	10°50	3°49	11°17	12° 9	25°25	3°26	W10
T 11	1 21 19	18°33'56	6♋ 6	24° 0	4° 7	5°42	24°49	21°29	14° 0	10°48	3°48	11°18	12° 6	25°31	3°24	T 11
F 12	1 25 15	19°32'32	20°16	25°45	3°40	6°23	24°55	21°25	13°58	10°47	3°47	11°R18	12° 3	25°38	3°22	F 12
S 13	1 29 12	20°31'10	4♌17	27°29	3°15	7° 3	25° 1	21°21	13°55	10°45	3°46	11°18	11°59	25°45	3°21	S 13
S 14	1 33 8	21°29'49	18° 7	29°12	2°52	7°44	25° 6	21°18	13°53	10°43	3°46	11°16	11°56	25°51	3°19	S 14
M15	1 37 5	22°28'31	1♍46	0♏53	2°32	8°25	25°12	21°14	13°50	10°42	3°45	11°14	11°53	25°58	3°17	M15
T 16	1 41 2	23°27'15	15°11	2°34	2°14	9° 6	25°17	21°10	13°48	10°40	3°44	11°11	11°50	26° 5	3°15	T 16
W17	1 44 58	24°26'01	28°23	4°14	1°58	9°47	25°22	21° 6	13°46	10°39	3°43	11° 9	11°47	26°12	3°14	W17
T 18	1 48 55	25°24'50	11♎20	5°53	1°45	10°28	25°28	21° 2	13°43	10°37	3°42	11° 7	11°43	26°18	3°12	T 18
F 19	1 52 51	26°23'40	24° 4	7°32	1°34	11° 9	25°32	20°58	13°41	10°36	3°41	11° 5	11°40	26°25	3°11	F 19
S 20	1 56 48	27°22'32	6♏34	9° 9	1°26	11°50	25°37	20°54	13°39	10°34	3°41	11°D 5	11°37	26°32	3°10	S 20
S 21	2 0 44	28°21'26	18°51	10°45	1°20	12°32	25°42	20°50	13°36	10°32	3°40	11° 5	11°34	26°38	3° 8	S 21
M22	2 4 41	29°20'22	0♐56	12°21	1°16	13°13	25°46	20°46	13°34	10°31	3°39	11° 5	11°31	26°45	3° 7	M22
T 23	2 8 37	0♏19'19	12°54	13°56	1°D15	13°55	25°50	20°41	13°32	10°29	3°38	11° 6	11°28	26°52	3° 6	T 23
W24	2 12 34	1°18'19	24°45	15°29	1°16	14°36	25°54	20°37	13°30	10°27	3°37	11° 8	11°24	26°58	3° 4	W24
T 25	2 16 31	2°17'20	6♑35	17° 2	1°20	15°18	25°58	20°33	13°27	10°26	3°36	11° 8	11°21	27° 5	3° 3	T 25
F 26	2 20 27	3°16'23	18°26	18°35	1°25	16° 0	26° 2	20°28	13°25	10°24	3°35	11° 9	11°18	27°12	3° 2	F 26
S 27	2 24 24	4°15'28	0♒25	20° 6	1°34	16°41	26° 5	20°24	13°23	10°22	3°34	11°R 9	11°15	27°18	3° 1	S 27
S 28	2 28 20	5°14'34	12°35	21°37	1°44	17°23	26° 8	20°19	13°21	10°21	3°33	11° 9	11°12	27°25	3° 0	S 28
M29	2 32 17	6°13'42	25° 1	23° 7	1°56	18° 5	26°11	20°15	13°19	10°19	3°32	11° 9	11° 8	27°32	3° 0	M29
T 30	2 36 13	7°12'52	7♓47	24°36	2°11	18°47	26°14	20°10	13°16	10°17	3°31	11° 9	11° 5	27°38	2°59	T 30
W31	2 40 10	8♏12'03	20♓56	26♏ 4	2♎27	19♐30	26♋17	20♉ 6	13♈14	10♉16	3♊30	11♏ 8	11♏ 2	27♐45	2♓58	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s29	10s39	5n11	0s39	1n42	11s46	8s36	20s29	0s43	20n58	0s15	15n38	2s35	4n56	0s46	13n29	1s37	5n13	15s49	15s12	15s31	19s43	3s53	6n37
T 2	3 51	6 47	4 56	1 26	1 40	11 30	8 34	20 38	0 43	20 57	0 14	15 37	2 36	4 55	0 46	13 29	1 37	5 13	15 49	15 10	15 30	19 43	3 54	6 37
W 3	4 14	2 31	4 26	2 13	1 36	11 12	8 31	20 47	0 44	20 56	0 14	15 36	2 36	4 54	0 46	13 28	1 37	5 12	15 49	15 9	15 29	19 42	3 55	6 36
T 4	4 37	2n 0	3 41	3 1	1 33	10 54	8 27	20 56	0 44	20 55	0 14	15 35	2 36	4 53	0 46	13 28	1 37	5 12	15 49	15 7	15 28	19 42	3 56	6 36
F 5	4 59	6 32	2 42	3 48	1 29	10 35	8 22	21 5	0 45	20 53	0 14	15 34	2 36	4 52	0 46	13 28	1 37	5 12	15 50	15 6	15 27	19 41	3 57	6 36
S 6	5 22	10 47	1 31	4 35	1 24	10 16	8 16	21 13	0 45	20 52	0 14	15 33	2 36	4 51	0 46	13 27	1 37	5 11	15 50	15 6	15 26	19 41	3 58	6 35
S 7	5 44	14 30	0 14	5 21	1 19	9 56	8 9	21 21	0 46	20 51	0 14	15 32	2 36	4 50	0 46	13 27	1 37	5 11	15 50	15 5	15 25	19 41	3 59	6 35
M 8	6 7	17 21	1s 4	6 7	1 14	9 36	8 2	21 30	0 46	20 50	0 14	15 31	2 37	4 49	0 46	13 26	1 37	5 11	15 50	15 5	15 24	19 40	4 0	6 34
T 9	6 29	19 6	2 19	6 53	1 8	9 16	7 54	21 38	0 47	20 49	0 14	15 30	2 37	4 48	0 46	13 26	1 37	5 10	15 51	15 6	15 23	19 40	4 1	6 34
W10	6 51	19 36	3 25	7 38	1 2	8 55	7 45	21 45	0 47	20 48	0 14	15 29	2 37	4 47	0 46	13 25	1 37	5 10	15 51	15 6	15 22	19 39	4 2	6 34
T 11	7 13	18 50	4 18	8 22	0 56	8 35	7 35	21 53	0 48	20 47	0 14	15 28	2 37	4 46	0 46	13 25	1 37	5 10	15 51	15 6	15 21	19 39	4 3	6 33
F 12	7 36	16 53	4 54	9 6	0 50	8 15	7 25	22 1	0 48	20 46	0 14	15 27	2 37	4 46	0 46	13 24	1 37	5 9	15 51	15 7	15 20	19 38	4 5	6 33
S 13	7 57	13 58	5 13	9 49	0 44	7 56	7 14	22 8	0 49	20 45	0 14	15 26	2 37	4 45	0 46	13 24	1 37	5 9	15 51	15 6	15 19	19 38	4 5	6 33
S 14	8 19	10 19	5 13	10 31	0 37	7 37	7 3	22 15	0 49	20 44	0 14	15 25	2 37	4 44	0 46	13 23	1 37	5 9	15 52	15 6	15 18	19 38	4 6	6 32
M15	8 41	6 10	4 55	11 13	0 31	7 18	6 52	22 22	0 50	20 43	0 14	15 24	2 38	4 43	0 46	13 23	1 38	5 8	15 52	15 5	15 17	19 37	4 7	6 32
T 16	9 3	1 46	4 22	11 54	0 24	7 0	6 40	22 29	0 50	20 42	0 14	15 23	2 38	4 42	0 46	13 22	1 38	5 8	15 52	15 5	15 16	19 37	4 8	6 31
W17	9 24	2s39	3 35	12 35	0 17	6 43	6 28	22 35	0 51	20 41	0 13	15 22	2 38	4 41	0 46	13 22	1 38	5 8	15 52	15 4	15 15	19 36	4 9	6 31
T 18	9 46	6 52	2 37	13 14	0 10	6 26	6 15	22 42	0 51	20 40	0 13	15 20	2 38	4 40	0 46	13 21	1 38	5 7	15 52	15 3	15 14	19 36	4 10	6 31
F 19	10 7	10 42	1 33	13 53	0 3	6 10	6 2	22 48	0 52	20 40	0 13	15 19	2 38	4 39	0 46	13 21	1 38	5 7	15 53	15 3	15 13	19 35	4 11	6 30
S 20	10 28	14 0	0 25	14 31	0s 4	5 55	5 50	22 54	0 52	20 39	0 13	15 18	2 38	4 38	0 46	13 20	1 38	5 7	15 53	15 2	15 12	19 35	4 12	6 30
S 21	10 49	16 37	0n43	15 8	0 12	5 41	5 37	23 0	0 53	20 38	0 13	15 17	2 38	4 37	0 46	13 20	1 38	5 6	15 53	15 3	15 11	19 34	4 13	6 29
M22	11 9	18 26	1 48	15 44	0 19	5 27	5 24	23 6	0 53	20 37	0 13	15 16	2 38	4 37	0 46	13 19	1 38	5 6	15 53	15 3	15 10	19 34	4 14	6 29
T 23	11 30	19 24	2 47	16 19	0 26	5 15	5 10	23 11	0 54	20 37	0 13	15 15	2 38	4 36	0 46	13 19	1 38	5 6	15 53	15 3	15 10	19 33	4 15	6 28
W24	11 51	19 30	3 39	16 53	0 33	5 3	4 57	23 16	0 54	20 36	0 13	15 13	2 38	4 35	0 46	13 18	1 38	5 5	15 53	15 3	15 9	19 33	4 15	6 28
T 25	12 11	18 45	4 22	17 27	0 40	4 53	4 44	23 22	0 54	20 35	0 13	15 12	2 39	4 34	0 46	13 18	1 38	5 5	15 54	15 4	15 8	19 33	4 16	6 28
F 26	12 31	17 10	4 53	17 59	0 47	4 43	4 31	23 26	0 55	20 35	0 13	15 11	2 39	4 33	0 46	13 17	1 38	5 5	15 54	15 4	15 7	19 32	4 17	6 27
S 27	12 51	14 50	5 12	18 31	0 55	4 34	4 18	23 31	0 55	20 34	0 13	15 10	2 39	4 32	0 46	13 17	1 38	5 5	15 54	15 4	15 6	19 32	4 18	6 27
S 28	13 10	11 49	5 17	19 1	1 2	4 27	4 6	23 36	0 56	20 34	0 13	15 9	2 39	4 32	0 46	13 16	1 38	5 4	15 54	15 4	15 5	19 31	4 18	6 26
M29	13 30	8 14	5 8	19 31	1 8	4 20	3 53	23 40	0 56	20 33	0 13	15 7	2 39	4 31	0 46	13 15	1 38	5 4	15 54	15 4	15 4	19 31	4 19	6 26
T 30	13 49	4 11	4 44	20 0	1 15	4 14	3 40	23 44	0 56	20 33	0 12	15 6	2 39	4 30	0 46	13 15	1 38	5 4	15 54	15 4	15 3	19 30	4 20	6 25
W31	14s 8	0n11	4n 4	20s27	1s22	4s 9	3s28	23s48	0s57	20n32	0s12	15n 5	2s39	4n29	0s46	13n14	1s38	5n 3	15s54	15s 4	15s 2	19s30	4s21	6n25

Julian Day Number = 2945991.5, Delta T = 01h39m58s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'22, Lahiri = 42°49'22

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NOVEMBER 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 6	9♏11'16	4♈29	27♏31	2♎46	20♐12	26♋20	20°R 1	13°R12	10°R14	3°R29	11°R 8	10♏59	27♐52	2°R57	T 1
F 2	2 48 3	10°10'31	18°28	28°58	3° 6	20°54	26°22	19♉56	13♈10	10♉12	3♊28	11♏ 8	10°56	27°58	2♓57	F 2
S 3	2 52 0	11° 9'48	2♉48	0♐23	3°28	21°36	26°24	19°52	13° 8	10°11	3°27	11°D 8	10°53	28° 5	2°56	S 3
S 4	2 55 56	12° 9'07	17°26	1°48	3°52	22°19	26°26	19°47	13° 6	10° 9	3°26	11°R 8	10°49	28°12	2°56	S 4
M 5	2 59 53	13° 8'28	2♊15	3°12	4°18	23° 1	26°28	19°42	13° 4	10° 7	3°25	11° 8	10°46	28°19	2°55	M 5
T 6	3 3 49	14° 7'51	17° 7	4°35	4°46	23°44	26°29	19°38	13° 2	10° 6	3°24	11° 8	10°43	28°25	2°55	T 6
W 7	3 7 46	15° 7'16	1♋55	5°58	5°15	24°26	26°31	19°33	13° 0	10° 4	3°23	11° 7	10°40	28°32	2°54	W 7
T 8	3 11 42	16° 6'43	16°33	7°19	5°45	25° 9	26°32	19°28	12°58	10° 2	3°22	11° 7	10°37	28°39	2°54	T 8
F 9	3 15 39	17° 6'13	0♌55	8°39	6°18	25°52	26°33	19°23	12°56	10° 1	3°21	11° 6	10°34	28°45	2°54	F 9
S 10	3 19 35	18° 5'44	14°58	9°58	6°51	26°35	26°34	19°19	12°55	9°59	3°20	11°D 6	10°30	28°52	2°54	S 10
S 11	3 23 32	19° 5'18	28°42	11°16	7°26	27°18	26°34	19°14	12°53	9°57	3°19	11° 6	10°27	28°59	2°D54	S 11
M12	3 27 29	20° 4'55	12♍ 7	12°32	8° 3	28° 1	26°35	19° 9	12°51	9°56	3°18	11° 7	10°24	29° 5	2°54	M12
T 13	3 31 25	21° 4'33	25°14	13°47	8°41	28°44	26°R35	19° 4	12°49	9°54	3°17	11° 7	10°21	29°12	2°54	T 13
W14	3 35 22	22° 4'13	8♎ 5	15° 1	9°20	29°27	26°35	19° 0	12°48	9°52	3°16	11° 8	10°18	29°19	2°54	W14
T 15	3 39 18	23° 3'56	20°41	16°13	10° 0	0♑10	26°35	18°55	12°46	9°51	3°15	11° 9	10°14	29°25	2°54	T 15
F 16	3 43 15	24° 3'41	3♏ 6	17°23	10°41	0°54	26°34	18°50	12°44	9°49	3°13	11°10	10°11	29°32	2°55	F 16
S 17	3 47 11	25° 3'28	15°20	18°32	11°24	1°37	26°33	18°45	12°43	9°48	3°12	11°R10	10° 8	29°39	2°55	S 17
S 18	3 51 8	26° 3'16	27°25	19°38	12° 7	2°21	26°33	18°41	12°41	9°46	3°11	11°10	10° 5	29°45	2°55	S 18
M19	3 55 4	27° 3'07	9♐24	20°42	12°52	3° 4	26°32	18°36	12°40	9°44	3°10	11° 8	10° 2	29°52	2°56	M19
T 20	3 59 1	28° 3'00	21°17	21°43	13°37	3°48	26°30	18°31	12°38	9°43	3° 9	11° 6	9°59	29°59	2°56	T 20
W21	4 2 58	29° 2'54	3♑ 7	22°41	14°24	4°31	26°29	18°27	12°37	9°41	3° 8	11° 3	9°55	0♑ 6	2°57	W21
T 22	4 6 54	0♐ 2'50	14°57	23°36	15°11	5°15	26°27	18°22	12°35	9°40	3° 7	11° 0	9°52	0°12	2°58	T 22
F 23	4 10 51	1° 2'47	26°48	24°27	15°59	5°59	26°25	18°17	12°34	9°38	3° 6	10°57	9°49	0°19	2°58	F 23
S 24	4 14 47	2° 2'47	8♒46	25°14	16°48	6°43	26°23	18°13	12°33	9°37	3° 5	10°54	9°46	0°26	2°59	S 24
S 25	4 18 44	3° 2'47	20°53	25°57	17°38	7°27	26°21	18° 8	12°31	9°35	3° 3	10°53	9°43	0°32	3° 0	S 25
M26	4 22 40	4° 2'50	3♓15	26°34	18°29	8°11	26°19	18° 4	12°30	9°34	3° 2	10°D52	9°40	0°39	3° 1	M26
T 27	4 26 37	5° 2'53	15°54	27° 6	19°20	8°55	26°16	17°59	12°29	9°32	3° 1	10°53	9°36	0°46	3° 2	T 27
W28	4 30 33	6° 2'59	28°57	27°32	20°13	9°39	26°13	17°55	12°28	9°31	3° 0	10°54	9°33	0°52	3° 3	W28
T 29	4 34 30	7° 3'05	12♈24	27°51	21° 6	10°23	26°10	17°51	12°27	9°29	2°59	10°55	9°30	0°59	3° 4	T 29
F 30	4 38 27	8♐ 3'14	26♈20	28♐ 2	21♎59	11♑ 8	26♋ 7	17♉46	12♈26	9♉28	2♊58	10♏57	9♏27	1♑ 6	3♓ 5	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s27	4n41	3n10	20s54	1s29	4s 5	3s16	23s51	0s57	20n32	0s12	15n 4	2s39	4n28	0s46	13n14	1s38	5n 3	15s55	15s 3	15s 1	19s29	4s21	6n24
F 2	14 46	9 5	2 3	21 20	1 35	4 2	3 4	23 55	0 58	20 31	0 12	15 2	2 39	4 28	0 46	13 13	1 38	5 3	15 55	15 3	15 0	19 29	4 22	6 24
S 3	15 4	13 5	0 46	21 44	1 42	4 0	2 52	23 58	0 58	20 31	0 12	15 1	2 39	4 27	0 46	13 13	1 38	5 3	15 55	15 3	14 59	19 28	4 23	6 24
S 4	15 22	16 21	0s35	22 8	1 48	3 59	2 40	24 1	0 58	20 31	0 12	15 0	2 39	4 26	0 46	13 12	1 38	5 2	15 55	15 3	14 58	19 28	4 23	6 23
M 5	15 40	18 35	1 55	22 30	1 54	3 58	2 29	24 3	0 59	20 31	0 12	14 59	2 39	4 25	0 46	13 12	1 38	5 2	15 55	15 3	14 57	19 27	4 24	6 23
T 6	15 58	19 33	3 7	22 52	2 0	3 59	2 17	24 6	0 59	20 30	0 12	14 57	2 39	4 25	0 46	13 11	1 38	5 2	15 55	15 3	14 56	19 27	4 24	6 22
W 7	16 15	19 9	4 6	23 12	2 6	4 0	2 6	24 8	0 59	20 30	0 12	14 56	2 39	4 24	0 46	13 11	1 38	5 1	15 55	15 3	14 55	19 26	4 25	6 22
T 8	16 32	17 28	4 49	23 31	2 11	4 2	1 55	24 10	1 0	20 30	0 12	14 55	2 39	4 23	0 46	13 10	1 38	5 1	15 55	15 3	14 54	19 26	4 25	6 21
F 9	16 49	14 43	5 12	23 50	2 16	4 5	1 45	24 12	1 0	20 30	0 12	14 54	2 39	4 22	0 46	13 10	1 38	5 1	15 55	15 3	14 53	19 25	4 26	6 21
S 10	17 6	11 10	5 17	24 7	2 21	4 9	1 34	24 13	1 0	20 30	0 12	14 52	2 39	4 22	0 46	13 9	1 38	5 1	15 55	15 3	14 52	19 24	4 26	6 20
S 11	17 22	7 6	5 3	24 22	2 26	4 13	1 24	24 15	1 1	20 30	0 12	14 51	2 39	4 21	0 45	13 9	1 38	5 0	15 55	15 3	14 51	19 24	4 27	6 20
M12	17 38	2 46	4 32	24 37	2 30	4 19	1 14	24 16	1 1	20 30	0 11	14 50	2 39	4 20	0 45	13 8	1 38	5 0	15 55	15 3	14 50	19 23	4 27	6 19
T 13	17 54	1s37	3 48	24 51	2 35	4 24	1 5	24 17	1 1	20 30	0 11	14 49	2 39	4 20	0 45	13 8	1 38	5 0	15 56	15 3	14 49	19 23	4 28	6 19
W14	18 9	5 50	2 53	25 3	2 38	4 31	0 55	24 17	1 2	20 30	0 11	14 47	2 39	4 19	0 45	13 7	1 38	5 0	15 56	15 4	14 48	19 22	4 28	6 18
T 15	18 24	9 44	1 51	25 14	2 42	4 38	0 46	24 18	1 2	20 30	0 11	14 46	2 39	4 19	0 45	13 7	1 38	4 59	15 56	15 4	14 47	19 22	4 28	6 18
F 16	18 39	13 9	0 45	25 24	2 45	4 46	0 37	24 18	1 2	20 30	0 11	14 45	2 39	4 18	0 45	13 6	1 38	4 59	15 56	15 4	14 46	19 21	4 29	6 18
S 17	18 53	15 57	0n23	25 33	2 47	4 54	0 28	24 18	1 2	20 30	0 11	14 44	2 39	4 17	0 45	13 6	1 38	4 59	15 56	15 4	14 45	19 21	4 29	6 17
S 18	19 8	18 0	1 29	25 40	2 49	5 3	0 19	24 17	1 3	20 31	0 11	14 43	2 39	4 17	0 45	13 5	1 38	4 59	15 56	15 4	14 44	19 20	4 29	6 17
M19	19 21	19 14	2 30	25 47	2 51	5 13	0 11	24 17	1 3	20 31	0 11	14 41	2 39	4 16	0 45	13 5	1 38	4 59	15 56	15 4	14 43	19 20	4 30	6 16
T 20	19 35	19 35	3 24	25 52	2 52	5 23	0 3	24 16	1 3	20 31	0 11	14 40	2 38	4 16	0 45	13 4	1 38	4 58	15 56	15 3	14 42	19 19	4 30	6 16
W21	19 48	19 5	4 9	25 56	2 52	5 33	0n 5	24 15	1 4	20 32	0 11	14 39	2 38	4 15	0 45	13 4	1 38	4 58	15 56	15 2	14 41	19 18	4 30	6 15
T 22	20 1	17 44	4 43	25 58	2 52	5 45	0 13	24 13	1 4	20 32	0 11	14 38	2 38	4 15	0 45	13 3	1 38	4 58	15 56	15 1	14 40	19 18	4 30	6 15
F 23	20 13	15 38	5 6	26 0	2 51	5 56	0 20	24 12	1 4	20 32	0 10	14 37	2 38	4 14	0 45	13 3	1 38	4 58	15 56	15 0	14 39	19 17	4 30	6 14
S 24	20 25	12 52	5 15	26 0	2 49	6 8	0 27	24 10	1 4	20 33	0 10	14 36	2 38	4 14	0 45	13 2	1 38	4 58	15 56	14 59	14 38	19 17	4 31	6 14
S 25	20 37	9 31	5 10	25 58	2 46	6 21	0 34	24 8	1 5	20 33	0 10	14 34	2 38	4 13	0 45	13 2	1 38	4 57	15 56	14 59	14 37	19 16	4 31	6 13
M26	20 48	5 42	4 51	25 56	2 43	6 33	0 41	24 5	1 5	20 34	0 10	14 33	2 38	4 13	0 45	13 2	1 37	4 57	15 56	14 59	14 36	19 16	4 31	6 13
T 27	20 59	1 33	4 18	25 52	2 38	6 47	0 48	24 3	1 5	20 35	0 10	14 32	2 38	4 12	0 45	13 1	1 37	4 57	15 56	14 59	14 35	19 15	4 31	6 12
W28	21 9	2n49	3 31	25 47	2 32	7 0	0 54	24 0	1 5	20 35	0 10	14 31	2 38	4 12	0 45	13 1	1 37	4 57	15 56	14 59	14 34	19 14	4 31	6 12
T 29	21 20	7 11	2 31	25 40	2 25	7 14	1 0	23 57	1 5	20 36	0 10	14 30	2 38	4 12	0 45	13 0	1 37	4 57	15 56	15 0	14 33	19 14	4 31	6 11
F 30	21s29	11n20	1n20	25s32	2s17	7s28	1n 6	23s53	1s 6	20n37	0s10	14n29	2s37	4n11	0s45	13n 0	1s37	4n57	15s56	15s 0	14s32	19s13	4s31	6n11

Julian Day Number = 2946022.5, Delta T = 01h39m59s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'26, Lahiri = 42°49'27

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ASTRODIENST EPHEMERIS for the year 3353
geocentric

DECEMBER 3353 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 23	9♐ 3'23	10♉42	28°R 4	22♎53	11♑52	26°R 4	17°R42	12°R25	9°R26	2°R57	10°R57	9♏24	1♑12	3♓ 7	S 1
S 2	4 46 20	10° 3'35	25°29	27♐58	23°48	12°36	26♋ 0	17♉38	12♈24	9♉25	2♊56	10♏57	9°20	1°19	3° 8	S 2
M 3	4 50 16	11° 3'48	10♊33	27°42	24°44	13°21	25°56	17°34	12°23	9°24	2°54	10°54	9°17	1°26	3° 9	M 3
T 4	4 54 13	12° 4'02	25°46	27°17	25°40	14° 5	25°52	17°30	12°22	9°22	2°53	10°51	9°14	1°33	3°11	T 4
W 5	4 58 9	13° 4'19	10♋58	26°41	26°37	14°50	25°48	17°25	12°21	9°21	2°52	10°46	9°11	1°39	3°12	W 5
T 6	5 2 6	14° 4'37	25°58	25°55	27°34	15°35	25°44	17°21	12°20	9°20	2°51	10°41	9° 8	1°46	3°14	T 6
F 7	5 6 2	15° 4'57	10♌39	24°59	28°32	16°19	25°39	17°18	12°20	9°18	2°50	10°37	9° 5	1°53	3°15	F 7
S 8	5 9 59	16° 5'19	24°55	23°54	29°30	17° 4	25°35	17°14	12°19	9°17	2°49	10°34	9° 1	1°59	3°17	S 8
S 9	5 13 56	17° 5'42	8♍44	22°42	0♏29	17°49	25°30	17°10	12°18	9°16	2°48	10°32	8°58	2° 6	3°19	S 9
M10	5 17 52	18° 6'08	22° 8	21°25	1°28	18°34	25°25	17° 6	12°18	9°15	2°47	10°D32	8°55	2°13	3°21	M10
T 11	5 21 49	19° 6'35	5♎ 7	20° 4	2°28	19°19	25°20	17° 2	12°17	9°13	2°46	10°33	8°52	2°19	3°22	T 11
W12	5 25 45	20° 7'04	17°47	18°42	3°28	20° 4	25°14	16°59	12°17	9°12	2°45	10°34	8°49	2°26	3°24	W12
T 13	5 29 42	21° 7'35	0♏10	17°23	4°29	20°49	25° 9	16°55	12°16	9°11	2°44	10°36	8°46	2°33	3°26	T 13
F 14	5 33 38	22° 8'07	12°20	16° 8	5°30	21°34	25° 3	16°52	12°16	9°10	2°43	10°R36	8°42	2°40	3°28	F 14
S 15	5 37 35	23° 8'41	24°22	15° 1	6°32	22°19	24°57	16°49	12°15	9° 9	2°42	10°35	8°39	2°46	3°30	S 15
S 16	5 41 31	24° 9'17	6♐18	14° 2	7°34	23° 5	24°51	16°45	12°15	9° 8	2°41	10°32	8°36	2°53	3°33	S 16
M17	5 45 28	25° 9'54	18°10	13°14	8°36	23°50	24°45	16°42	12°15	9° 7	2°39	10°26	8°33	3° 0	3°35	M17
T 18	5 49 25	26°10'33	0♑ 1	12°36	9°39	24°35	24°39	16°39	12°15	9° 6	2°38	10°19	8°30	3° 6	3°37	T 18
W19	5 53 21	27°11'12	11°51	12°11	10°42	25°21	24°32	16°36	12°15	9° 5	2°37	10°10	8°26	3°13	3°39	W19
T 20	5 57 18	28°11'53	23°43	11°57	11°45	26° 6	24°26	16°33	12°15	9° 4	2°36	10° 0	8°23	3°20	3°42	T 20
F 21	6 1 14	29°12'36	5♒38	11°D54	12°49	26°52	24°19	16°30	12°D15	9° 3	2°35	9°50	8°20	3°26	3°44	F 21
S 22	6 5 11	0♑13'19	17°39	12° 2	13°53	27°37	24°12	16°27	12°15	9° 2	2°34	9°41	8°17	3°33	3°47	S 22
S 23	6 9 7	1°14'03	29°48	12°19	14°57	28°23	24° 5	16°25	12°15	9° 1	2°34	9°35	8°14	3°40	3°49	S 23
M24	6 13 4	2°14'48	12♓ 8	12°46	16° 2	29° 9	23°58	16°22	12°15	9° 0	2°33	9°30	8°11	3°46	3°52	M24
T 25	6 17 0	3°15'34	24°43	13°20	17° 7	29°55	23°51	16°20	12°15	8°59	2°32	9°28	8° 7	3°53	3°54	T 25
W26	6 20 57	4°16'21	7♈38	14° 2	18°12	0♒40	23°44	16°17	12°15	8°59	2°31	9°D28	8° 4	4° 0	3°57	W26
T 27	6 24 54	5°17'08	20°55	14°49	19°17	1°26	23°37	16°15	12°15	8°58	2°30	9°28	8° 1	4° 7	4° 0	T 27
F 28	6 28 50	6°17'57	4♉38	15°43	20°23	2°12	23°29	16°13	12°16	8°57	2°29	9°R29	7°58	4°13	4° 2	F 28
S 29	6 32 47	7°18'46	18°50	16°41	21°29	2°58	23°22	16°11	12°16	8°56	2°28	9°29	7°55	4°20	4° 5	S 29
S 30	6 36 43	8°19'36	3♊28	17°44	22°35	3°44	23°14	16° 9	12°17	8°56	2°27	9°27	7°52	4°27	4° 8	S 30
M31	6 40 40	9♑20'27	18♊29	18♐50	23♏42	4♒30	23♋ 6	16♉ 7	12♈17	8♉55	2♊26	9♏22	7♏48	4♑33	4♓11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	14n57	0n 1	25s22	2s 7	7s43	1n12	23s50	1s 6	20n37	0s10	14n28	2s37	4n11	0s45	12n59	1s37	4n57	15s55	15s 0	14s31	19s13	4s31	6n11
S 2	21 48	17 43	1s19	25 11	1 56	7 58	1 18	23 46	1 6	20 38	0 10	14 27	2 37	4 10	0 45	12 59	1 37	4 56	15 55	15 0	14 30	19 12	4 31	6 10
M 3	21 56	19 18	2 35	24 58	1 43	8 13	1 23	23 42	1 6	20 39	0 9	14 26	2 37	4 10	0 45	12 59	1 37	4 56	15 55	14 59	14 29	19 11	4 31	6 10
T 4	22 4	19 31	3 41	24 43	1 29	8 29	1 28	23 37	1 6	20 40	0 9	14 25	2 37	4 10	0 45	12 58	1 37	4 56	15 55	14 58	14 28	19 11	4 31	6 9
W 5	22 12	18 19	4 31	24 27	1 13	8 44	1 33	23 33	1 7	20 41	0 9	14 24	2 37	4 10	0 45	12 58	1 37	4 56	15 55	14 57	14 27	19 10	4 31	6 9
T 6	22 19	15 51	5 2	24 8	0 56	9 0	1 38	23 28	1 7	20 42	0 9	14 23	2 36	4 9	0 45	12 57	1 37	4 56	15 55	14 55	14 26	19 9	4 31	6 8
F 7	22 26	12 26	5 12	23 48	0 38	9 16	1 43	23 23	1 7	20 42	0 9	14 22	2 36	4 9	0 45	12 57	1 37	4 56	15 55	14 54	14 25	19 9	4 30	6 8
S 8	22 33	8 22	5 2	23 26	0 18	9 32	1 47	23 17	1 7	20 43	0 9	14 21	2 36	4 9	0 45	12 57	1 37	4 56	15 55	14 53	14 24	19 8	4 30	6 7
S 9	22 39	3 58	4 35	23 2	0n 2	9 49	1 52	23 12	1 7	20 44	0 9	14 20	2 36	4 9	0 45	12 56	1 37	4 56	15 55	14 52	14 23	19 8	4 30	6 7
M10	22 44	0s29	3 54	22 37	0 22	10 5	1 56	23 6	1 7	20 45	0 9	14 19	2 36	4 8	0 44	12 56	1 37	4 56	15 55	14 52	14 22	19 7	4 30	6 7
T 11	22 49	4 48	3 1	22 11	0 42	10 22	1 59	23 0	1 8	20 46	0 9	14 19	2 36	4 8	0 44	12 56	1 37	4 56	15 55	14 53	14 21	19 6	4 30	6 6
W12	22 54	8 47	2 1	21 45	1 2	10 39	2 3	22 53	1 8	20 48	0 8	14 18	2 35	4 8	0 44	12 55	1 37	4 55	15 54	14 53	14 20	19 6	4 29	6 6
T 13	22 58	12 20	0 57	21 20	1 21	10 56	2 7	22 47	1 8	20 49	0 8	14 17	2 35	4 8	0 44	12 55	1 37	4 55	15 54	14 53	14 19	19 5	4 29	6 5
F 14	23 2	15 17	0n 9	20 56	1 38	11 13	2 10	22 40	1 8	20 50	0 8	14 16	2 35	4 8	0 44	12 55	1 37	4 55	15 54	14 54	14 18	19 4	4 29	6 5
S 15	23 5	17 32	1 14	20 34	1 53	11 30	2 13	22 33	1 8	20 51	0 8	14 16	2 35	4 8	0 44	12 54	1 37	4 55	15 54	14 53	14 17	19 4	4 28	6 4
S 16	23 8	18 59	2 15	20 14	2 6	11 47	2 16	22 25	1 8	20 52	0 8	14 15	2 35	4 8	0 44	12 54	1 37	4 55	15 54	14 52	14 16	19 3	4 28	6 4
M17	23 10	19 36	3 9	19 58	2 17	12 4	2 19	22 18	1 8	20 53	0 8	14 14	2 34	4 8	0 44	12 54	1 37	4 55	15 54	14 51	14 15	19 2	4 28	6 4
T 18	23 12	19 21	3 55	19 44	2 25	12 21	2 22	22 10	1 8	20 55	0 8	14 13	2 34	4 8	0 44	12 53	1 37	4 55	15 54	14 48	14 14	19 2	4 27	6 3
W19	23 14	18 15	4 30	19 35	2 32	12 38	2 24	22 2	1 8	20 56	0 8	14 13	2 34	4 8	0 44	12 53	1 37	4 55	15 54	14 45	14 13	19 1	4 27	6 3
T 20	23 15	16 22	4 54	19 29	2 36	12 55	2 27	21 54	1 8	20 57	0 8	14 12	2 34	4 8	0 44	12 53	1 37	4 55	15 53	14 42	14 12	19 0	4 26	6 2
F 21	23 16	13 46	5 6	19 26	2 39	13 12	2 29	21 45	1 9	20 58	0 7	14 12	2 33	4 8	0 44	12 53	1 37	4 55	15 53	14 39	14 11	19 0	4 26	6 2
S 22	23 16	10 36	5 4	19 26	2 40	13 29	2 31	21 36	1 9	21 0	0 7	14 11	2 33	4 8	0 44	12 52	1 37	4 55	15 53	14 37	14 10	18 59	4 25	6 2
S 23	23 15	6 57	4 48	19 28	2 39	13 46	2 33	21 27	1 9	21 1	0 7	14 11	2 33	4 8	0 44	12 52	1 37	4 55	15 53	14 34	14 9	18 58	4 25	6 1
M24	23 15	2 58	4 19	19 34	2 37	14 3	2 34	21 18	1 9	21 2	0 7	14 10	2 33	4 8	0 44	12 52	1 37	4 55	15 53	14 33	14 8	18 58	4 24	6 1
T 25	23 13	1n14	3 36	19 41	2 34	14 19	2 36	21 8	1 9	21 4	0 7	14 10	2 33	4 8	0 44	12 52	1 37	4 55	15 52	14 32	14 7	18 57	4 24	6 0
W26	23 12	5 30	2 42	19 50	2 30	14 36	2 37	20 59	1 9	21 5	0 7	14 9	2 32	4 8	0 44	12 51	1 36	4 55	15 52	14 32	14 6	18 56	4 23	6 0
T 27	23 9	9 37	1 38	20 0	2 25	14 52	2 39	20 49	1 9	21 6	0 7	14 9	2 32	4 8	0 44	12 51	1 36	4 55	15 52	14 32	14 5	18 56	4 23	6 0
F 28	23 7	13 23	0 26	20 11	2 20	15 9	2 40	20 39	1 9	21 8	0 7	14 8	2 32	4 8	0 44	12 51	1 36	4 55	15 52	14 33	14 4	18 55	4 22	5 59
S 29	23 4	16 30	0s50	20 23	2 14	15 25	2 41	20 28	1 9	21 9	0 6	14 8	2 32	4 9	0 44	12 51	1 36	4 55	15 52	14 33	14 3	18 54	4 21	5 59
S 30	23 0	18 39	2 5	20 35	2 7	15 41	2 41	20 17	1 9	21 11	0 6	14 8	2 31	4 9	0 44	12 51	1 36	4 55	15 51	14 32	14 2	18 54	4 21	5 58
M31	22s56	19n34	3s13	20s48	2n 0	15s56	2n42	20s 7	1s 9	21n12	0s 6	14n 7	2s31	4n 9	0s44	12n51	1s36	4n55	15s51	14s30	14s 1	18s53	4s20	5n58

Julian Day Number = 2946052.5, Delta T = 01h39m59s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'30, Lahiri = 42°49'31

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

JANUARY 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 36	10♉21'18	3♋45	20♐ 0	24♏48	5♒16	22°R59	16°R 5	12♈18	8°R54	2°R25	9°R14	7♏45	4♉40	4♓14	T 1
W 2	6 48 33	11°22'11	19° 6	21°12	25°55	6° 2	22♋51	16♉ 3	12°18	8♉54	2♊24	9♏ 5	7°42	4°47	4°17	W 2
T 3	6 52 30	12°23'04	4♌20	22°27	27° 3	6°49	22°43	16° 2	12°19	8°53	2°24	8°55	7°39	4°53	4°20	T 3
F 4	6 56 26	13°23'59	19°16	23°44	28°10	7°35	22°35	16° 0	12°20	8°53	2°23	8°46	7°36	5° 0	4°23	F 4
S 5	7 0 23	14°24'54	3♍47	25° 3	29°18	8°21	22°27	15°59	12°20	8°52	2°22	8°38	7°32	5° 7	4°26	S 5
S 6	7 4 19	15°25'50	17°49	26°23	0♑25	9° 7	22°19	15°57	12°21	8°52	2°21	8°32	7°29	5°14	4°30	S 6
M 7	7 8 16	16°26'47	1♎19	27°45	1°33	9°54	22°11	15°56	12°22	8°51	2°20	8°29	7°26	5°20	4°33	M 7
T 8	7 12 12	17°27'45	14°22	29° 8	2°42	10°40	22° 3	15°55	12°23	8°51	2°20	8°D28	7°23	5°27	4°36	T 8
W 9	7 16 9	18°28'44	27° 1	0♉32	3°50	11°27	21°55	15°54	12°24	8°51	2°19	8°28	7°20	5°34	4°39	W 9
T 10	7 20 5	19°29'45	9♏20	1°57	4°59	12°13	21°47	15°53	12°25	8°50	2°18	8°R28	7°17	5°40	4°43	T 10
F 11	7 24 2	20°30'46	21°25	3°23	6° 7	13° 0	21°38	15°53	12°26	8°50	2°18	8°28	7°13	5°47	4°46	F 11
S 12	7 27 59	21°31'47	3♑20	4°49	7°16	13°46	21°30	15°52	12°27	8°50	2°17	8°25	7°10	5°54	4°50	S 12
S 13	7 31 55	22°32'50	15°11	6°16	8°25	14°33	21°22	15°51	12°28	8°50	2°16	8°19	7° 7	6° 1	4°53	S 13
M14	7 35 52	23°33'53	27° 0	7°44	9°35	15°19	21°14	15°51	12°29	8°49	2°16	8°10	7° 4	6° 7	4°57	M14
T 15	7 39 48	24°34'57	8♉50	9°13	10°44	16° 6	21° 6	15°51	12°30	8°49	2°15	7°59	7° 1	6°14	5° 0	T 15
W16	7 43 45	25°36'01	20°43	10°42	11°53	16°53	20°58	15°50	12°32	8°49	2°14	7°45	6°58	6°21	5° 4	W16
T 17	7 47 41	26°37'06	2♒41	12°11	13° 3	17°40	20°50	15°D50	12°33	8°49	2°14	7°30	6°54	6°27	5° 7	T 17
F 18	7 51 38	27°38'11	14°44	13°41	14°13	18°26	20°42	15°50	12°34	8°49	2°13	7°16	6°51	6°34	5°11	F 18
S 19	7 55 34	28°39'16	26°54	15°11	15°23	19°13	20°34	15°51	12°36	8°D49	2°13	7° 2	6°48	6°41	5°15	S 19
S 20	7 59 31	29°40'21	9♓12	16°41	16°33	20° 0	20°26	15°51	12°37	8°49	2°12	6°51	6°45	6°47	5°18	S 20
M21	8 3 28	0♒41'26	21°39	18°12	17°43	20°47	20°18	15°51	12°39	8°49	2°12	6°43	6°42	6°54	5°22	M21
T 22	8 7 24	1°42'32	4♈18	19°44	18°53	21°34	20°10	15°52	12°40	8°49	2°11	6°38	6°38	7° 1	5°26	T 22
W23	8 11 21	2°43'37	17°12	21°15	20° 4	22°21	20° 2	15°52	12°42	8°49	2°11	6°36	6°35	7° 8	5°30	W23
T 24	8 15 17	3°44'42	0♉24	22°47	21°14	23° 8	19°54	15°53	12°44	8°50	2°10	6°35	6°32	7°14	5°34	T 24
F 25	8 19 14	4°45'47	13°57	24°20	22°25	23°55	19°47	15°54	12°45	8°50	2°10	6°35	6°29	7°21	5°38	F 25
S 26	8 23 10	5°46'52	27°53	25°52	23°36	24°42	19°39	15°55	12°47	8°50	2° 9	6°34	6°26	7°28	5°41	S 26
S 27	8 27 7	6°47'56	12♊14	27°25	24°47	25°29	19°32	15°56	12°49	8°50	2° 9	6°32	6°23	7°34	5°45	S 27
M28	8 31 3	7°49'00	26°57	28°59	25°58	26°16	19°24	15°57	12°51	8°51	2° 8	6°26	6°19	7°41	5°49	M28
T 29	8 35 0	8°50'04	11♋57	0♒33	27° 9	27° 3	19°17	15°58	12°53	8°51	2° 8	6°17	6°16	7°48	5°53	T 29
W30	8 38 57	9°51'08	27° 7	2° 7	28°20	27°50	19°10	15°59	12°55	8°51	2° 8	6° 6	6°13	7°54	5°57	W30
T 31	8 42 53	10♒52'11	12♌16	3♒42	29♐31	28♒37	19♋ 3	16♉ 1	12♈57	8♉52	2♊ 7	5♏55	6♏10	8♉ 1	6♓ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s52	19n 5	4s 8	21s 0	1n53	16s12	2n43	19s56	1s 9	21n13	0s 6	14n 7	2s31	4n 9	0s44	12n50	1s36	4n55	15s51	14s28	14s 0	18s52	4s19	5n58
W 2	22 47	17 12	4 45	21 13	1 46	16 27	2 43	19 44	1 9	21 15	0 6	14 7	2 30	4 9	0 44	12 50	1 36	4 56	15 51	14 25	13 59	18 51	4 18	5 57
T 3	22 41	14 8	5 3	21 25	1 38	16 42	2 43	19 33	1 9	21 16	0 6	14 7	2 30	4 10	0 44	12 50	1 36	4 56	15 51	14 22	13 58	18 51	4 18	5 57
F 4	22 36	10 12	4 58	21 37	1 30	16 57	2 43	19 21	1 9	21 18	0 6	14 7	2 30	4 10	0 43	12 50	1 36	4 56	15 50	14 19	13 57	18 50	4 17	5 57
S 5	22 29	5 46	4 35	21 48	1 22	17 11	2 44	19 9	1 9	21 19	0 5	14 6	2 30	4 10	0 43	12 50	1 36	4 56	15 50	14 16	13 55	18 49	4 16	5 56
S 6	22 23	1 10	3 56	21 59	1 14	17 25	2 43	18 57	1 9	21 21	0 5	14 6	2 29	4 11	0 43	12 50	1 36	4 56	15 50	14 15	13 54	18 49	4 15	5 56
M 7	22 15	3s21	3 4	22 9	1 6	17 39	2 43	18 45	1 9	21 22	0 5	14 6	2 29	4 11	0 43	12 50	1 36	4 56	15 50	14 14	13 53	18 48	4 14	5 56
T 8	22 8	7 32	2 5	22 18	0 58	17 53	2 43	18 32	1 9	21 23	0 5	14 6	2 29	4 11	0 43	12 50	1 36	4 56	15 49	14 13	13 52	18 47	4 14	5 55
W 9	22 0	11 17	1 1	22 26	0 50	18 6	2 42	18 19	1 9	21 25	0 5	14 6	2 29	4 12	0 43	12 50	1 36	4 56	15 49	14 13	13 51	18 46	4 13	5 55
T 10	21 51	14 25	0n 5	22 33	0 42	18 19	2 42	18 6	1 9	21 26	0 5	14 6	2 28	4 12	0 43	12 50	1 36	4 56	15 49	14 13	13 50	18 46	4 12	5 55
F 11	21 43	16 53	1 8	22 39	0 34	18 31	2 41	17 53	1 9	21 28	0 5	14 6	2 28	4 13	0 43	12 50	1 36	4 57	15 49	14 13	13 49	18 45	4 11	5 54
S 12	21 33	18 34	2 8	22 45	0 26	18 44	2 40	17 40	1 8	21 29	0 5	14 6	2 28	4 13	0 43	12 50	1 36	4 57	15 48	14 12	13 48	18 44	4 10	5 54
S 13	21 24	19 26	3 2	22 49	0 18	18 55	2 39	17 26	1 8	21 30	0 4	14 6	2 27	4 14	0 43	12 50	1 36	4 57	15 48	14 10	13 47	18 43	4 9	5 54
M14	21 13	19 27	3 47	22 52	0 10	19 7	2 38	17 13	1 8	21 32	0 4	14 7	2 27	4 14	0 43	12 49	1 36	4 57	15 48	14 8	13 46	18 43	4 8	5 53
T 15	21 3	18 36	4 23	22 54	0 3	19 18	2 37	16 59	1 8	21 33	0 4	14 7	2 27	4 15	0 43	12 49	1 35	4 57	15 47	14 4	13 45	18 42	4 7	5 53
W16	20 52	16 57	4 47	22 55	0s 5	19 28	2 36	16 45	1 8	21 35	0 4	14 7	2 27	4 15	0 43	12 50	1 35	4 57	15 47	14 0	13 44	18 41	4 6	5 53
T 17	20 41	14 34	4 59	22 55	0 12	19 38	2 35	16 30	1 8	21 36	0 4	14 7	2 26	4 16	0 43	12 50	1 35	4 57	15 47	13 55	13 43	18 40	4 5	5 53
F 18	20 29	11 33	4 57	22 53	0 19	19 48	2 33	16 16	1 8	21 37	0 4	14 8	2 26	4 16	0 43	12 50	1 35	4 58	15 47	13 50	13 42	18 40	4 4	5 52
S 19	20 17	8 1	4 42	22 51	0 26	19 57	2 32	16 1	1 8	21 39	0 4	14 8	2 26	4 17	0 43	12 50	1 35	4 58	15 46	13 46	13 41	18 39	4 3	5 52
S 20	20 4	4 8	4 14	22 47	0 33	20 6	2 30	15 47	1 8	21 40	0 3	14 8	2 25	4 18	0 43	12 50	1 35	4 58	15 46	13 42	13 40	18 38	4 2	5 52
M21	19 51	0 1	3 33	22 42	0 40	20 14	2 28	15 32	1 7	21 41	0 3	14 9	2 25	4 18	0 43	12 50	1 35	4 58	15 46	13 40	13 39	18 37	4 1	5 51
T 22	19 38	4n10	2 42	22 35	0 47	20 22	2 26	15 16	1 7	21 43	0 3	14 9	2 25	4 19	0 43	12 50	1 35	4 58	15 45	13 38	13 38	18 37	4 0	5 51
W23	19 24	8 15	1 41	22 28	0 53	20 30	2 24	15 1	1 7	21 44	0 3	14 9	2 25	4 19	0 43	12 50	1 35	4 59	15 45	13 37	13 37	18 36	3 58	5 51
T 24	19 10	12 2	0 33	22 19	0 59	20 36	2 22	14 46	1 7	21 45	0 3	14 10	2 24	4 20	0 43	12 50	1 35	4 59	15 45	13 37	13 36	18 35	3 57	5 51
F 25	18 56	15 17	0s39	22 9	1 5	20 43	2 20	14 30	1 7	21 46	0 3	14 10	2 24	4 21	0 43	12 50	1 35	4 59	15 44	13 37	13 35	18 34	3 56	5 50
S 26	18 41	17 45	1 50	21 58	1 11	20 48	2 18	14 14	1 7	21 48	0 3	14 11	2 24	4 22	0 43	12 50	1 35	4 59	15 44	13 37	13 34	18 33	3 55	5 50
S 27	18 26	19 11	2 56	21 46	1 16	20 54	2 16	13 59	1 6	21 49	0 2	14 12	2 23	4 22	0 43	12 50	1 35	5 0	15 44	13 36	13 33	18 33	3 54	5 50
M28	18 11	19 21	3 52	21 32	1 21	20 58	2 14	13 43	1 6	21 50	0 2	14 12	2 23	4 23	0 43	12 51	1 35	5 0	15 44	13 34	13 32	18 32	3 53	5 50
T 29	17 55	18 11	4 34	21 17	1 26	21 3	2 11	13 26	1 6	21 51	0 2	14 13	2 23	4 24	0 42	12 51	1 35	5 0	15 43	13 31	13 31	18 31	3 51	5 50
W30	17 39	15 44	4 56	21 1	1 31	21 6	2 9	13 10	1 6	21 52	0 2	14 13	2 23	4 25	0 42	12 51	1 35	5 0	15 43	13 28	13 30	18 30	3 50	5 49
T 31	17s23	12n13	4s58	20s44	1s36	21s 9	2n 6	12s54	1s 6	21n53	0s 2	14n14	2s22	4n25	0s42	12n51	1s35	5n 1	15s43	13s24	13s29	18s29	3s49	5n49

Julian Day Number = 2946083.5, Delta T = 01h40m00s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'35, Lahiri = 42°49'35

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

FEBRUARY 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 50	11♒53'14	27♌12	5♒17	0♑42	29♒25	18°R56	16♉ 2	12♈59	8♉52	2°R 7	5°R43	6♏ 7	8♑ 8	6♓ 5	F 1
S 2	8 50 46	12°54'17	11♍48	6°53	1°54	0♓12	18♋49	16° 4	13° 1	8°53	2♊ 7	5♏33	6° 4	8°15	6° 9	S 2
S 3	8 54 43	13°55'20	25°57	8°29	3° 5	0°59	18°42	16° 6	13° 3	8°53	2° 7	5°25	6° 0	8°21	6°14	S 3
M 4	8 58 39	14°56'23	9♎36	10° 5	4°17	1°46	18°36	16° 8	13° 5	8°54	2° 6	5°21	5°57	8°28	6°18	M 4
T 5	9 2 36	15°57'26	22°46	11°42	5°29	2°34	18°29	16°10	13° 7	8°54	2° 6	5°18	5°54	8°35	6°22	T 5
W 6	9 6 32	16°58'28	5♏30	13°20	6°40	3°21	18°23	16°12	13° 9	8°55	2° 6	5°D18	5°51	8°41	6°26	W 6
T 7	9 10 29	17°59'31	17°53	14°58	7°52	4° 8	18°17	16°14	13°11	8°56	2° 6	5°R18	5°48	8°48	6°30	T 7
F 8	9 14 26	19° 0'34	29°59	16°36	9° 4	4°55	18°11	16°16	13°14	8°56	2° 6	5°18	5°44	8°55	6°34	F 8
S 9	9 18 22	20° 1'36	11♐55	18°15	10°16	5°43	18° 5	16°19	13°16	8°57	2° 5	5°15	5°41	9° 2	6°38	S 9
S 10	9 22 19	21° 2'38	23°45	19°55	11°28	6°30	17°59	16°21	13°18	8°58	2° 5	5°11	5°38	9° 8	6°43	S 10
M11	9 26 15	22° 3'40	5♑34	21°35	12°40	7°18	17°53	16°24	13°21	8°58	2° 5	5° 3	5°35	9°15	6°47	M11
T 12	9 30 12	23° 4'41	17°25	23°16	13°53	8° 5	17°48	16°26	13°23	8°59	2° 5	4°53	5°32	9°22	6°51	T 12
W13	9 34 8	24° 5'42	29°23	24°57	15° 5	8°52	17°43	16°29	13°26	9° 0	2° 5	4°41	5°29	9°28	6°55	W13
T 14	9 38 5	25° 6'43	11♒28	26°39	16°17	9°40	17°38	16°32	13°28	9° 1	2° 5	4°27	5°25	9°35	7° 0	T 14
F 15	9 42 1	26° 7'43	23°42	28°21	17°30	10°27	17°33	16°35	13°31	9° 2	2°D 5	4°14	5°22	9°42	7° 4	F 15
S 16	9 45 58	27° 8'42	6♓ 5	0♓ 4	18°42	11°15	17°28	16°38	13°33	9° 3	2° 5	4° 2	5°19	9°48	7° 8	S 16
S 17	9 49 55	28° 9'40	18°38	1°48	19°55	12° 2	17°23	16°42	13°36	9° 4	2° 5	3°51	5°16	9°55	7°13	S 17
M18	9 53 51	29°10'37	1♈22	3°32	21° 7	12°50	17°19	16°45	13°39	9° 5	2° 5	3°44	5°13	10° 2	7°17	M18
T 19	9 57 48	0♓11'34	14°16	5°17	22°20	13°37	17°15	16°48	13°41	9° 6	2° 5	3°40	5° 9	10° 9	7°21	T 19
W20	10 1 44	1°12'29	27°22	7° 2	23°32	14°25	17°11	16°52	13°44	9° 7	2° 5	3°38	5° 6	10°15	7°26	W20
T 21	10 5 41	2°13'24	10♉41	8°48	24°45	15°12	17° 7	16°55	13°47	9° 8	2° 6	3°D38	5° 3	10°22	7°30	T 21
F 22	10 9 37	3°14'17	24°14	10°34	25°58	15°59	17° 3	16°59	13°50	9° 9	2° 6	3°39	5° 0	10°29	7°34	F 22
S 23	10 13 34	4°15'09	8♊ 5	12°20	27°11	16°47	17° 0	17° 3	13°52	9°10	2° 6	3°R39	4°57	10°35	7°38	S 23
S 24	10 17 30	5°16'00	22°11	14° 6	28°23	17°34	16°56	17° 7	13°55	9°12	2° 6	3°37	4°54	10°42	7°43	S 24
M25	10 21 27	6°16'49	6♋34	15°53	29°36	18°22	16°53	17°11	13°58	9°13	2° 6	3°34	4°50	10°49	7°47	M25
T 26	10 25 24	7°17'37	21°10	17°39	0♒49	19° 9	16°50	17°15	14° 1	9°14	2° 7	3°28	4°47	10°56	7°51	T 26
W27	10 29 20	8°18'24	5♌55	19°25	2° 2	19°57	16°48	17°19	14° 4	9°15	2° 7	3°20	4°44	11° 2	7°56	W27
T 28	10 33 17	9♓19'10	20♌40	21♓11	3♒15	20♓44	16♋45	17♉23	14♈ 7	9♉17	2♊ 7	3♏11	4♏41	11♑ 9	8♓ 0	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s 6	7n58	4s40	20s25	1s40	21s12	2n 4	12s37	1s 6	21n54	0s 2	14n15	2s22	4n26	0s42	12n51	1s35	5n 1	15s42	13s20	13s28	18s29	3s48	5n49	F 1
S 2	16 49	3 20	4 3	20 6	1 44	21 14	2 1	12 20	1 5	21 56	0 2	14 16	2 22	4 27	0 42	12 51	1 35	5 1	15 42	13 16	13 27	18 28	3 46	5 49	S 2
S 3	16 32	1s20	3 12	19 45	1 48	21 15	1 58	12 4	1 5	21 57	0 2	14 16	2 21	4 28	0 42	12 52	1 35	5 1	15 42	13 14	13 25	18 27	3 45	5 49	S 3
M 4	16 14	5 48	2 12	19 22	1 51	21 16	1 56	11 47	1 5	21 58	0 1	14 17	2 21	4 29	0 42	12 52	1 34	5 2	15 41	13 12	13 24	18 26	3 44	5 48	M 4
T 5	15 56	9 49	1 6	18 59	1 54	21 16	1 53	11 30	1 5	21 59	0 1	14 18	2 21	4 30	0 42	12 52	1 34	5 2	15 41	13 12	13 23	18 25	3 42	5 48	T 5
W 6	15 38	13 15	0n 1	18 34	1 57	21 16	1 50	11 12	1 4	22 0	0 1	14 19	2 21	4 30	0 42	12 52	1 34	5 2	15 41	13 12	13 22	18 25	3 41	5 48	W 6
T 7	15 20	15 58	1 6	18 8	1 59	21 15	1 47	10 55	1 4	22 1	0 1	14 20	2 20	4 31	0 42	12 53	1 34	5 3	15 40	13 12	13 21	18 24	3 40	5 48	T 7
F 8	15 1	17 56	2 7	17 41	2 2	21 13	1 44	10 38	1 4	22 2	0 1	14 21	2 20	4 32	0 42	12 53	1 34	5 3	15 40	13 11	13 20	18 23	3 38	5 48	F 8
S 9	14 42	19 4	3 1	17 12	2 3	21 11	1 41	10 20	1 4	22 2	0 1	14 22	2 20	4 33	0 42	12 53	1 34	5 3	15 40	13 11	13 19	18 22	3 37	5 47	S 9
S 10	14 23	19 20	3 47	16 43	2 5	21 8	1 38	10 2	1 3	22 3	0 1	14 23	2 20	4 34	0 42	12 53	1 34	5 4	15 39	13 9	13 18	18 21	3 36	5 47	S 10
M11	14 3	18 46	4 23	16 12	2 6	21 5	1 35	9 45	1 3	22 4	0 0	14 24	2 19	4 35	0 42	12 54	1 34	5 4	15 39	13 7	13 17	18 20	3 34	5 47	M11
T 12	13 43	17 23	4 48	15 40	2 7	21 1	1 32	9 27	1 3	22 5	0 0	14 25	2 19	4 36	0 42	12 54	1 34	5 4	15 39	13 3	13 16	18 20	3 33	5 47	T 12
W13	13 24	15 14	5 0	15 6	2 7	20 57	1 29	9 9	1 2	22 6	0 0	14 26	2 19	4 37	0 42	12 54	1 34	5 4	15 38	12 59	13 15	18 19	3 31	5 47	W13
T 14	13 3	12 25	4 59	14 32	2 7	20 52	1 26	8 51	1 2	22 7	0 0	14 27	2 18	4 38	0 42	12 55	1 34	5 5	15 38	12 55	13 14	18 18	3 30	5 47	T 14
F 15	12 43	9 2	4 44	13 56	2 6	20 46	1 23	8 33	1 2	22 7	0n 0	14 28	2 18	4 39	0 42	12 55	1 34	5 5	15 37	12 50	13 13	18 17	3 29	5 47	F 15
S 16	12 22	5 14	4 16	13 19	2 5	20 40	1 19	8 15	1 2	22 8	0 0	14 29	2 18	4 40	0 42	12 55	1 34	5 5	15 37	12 46	13 12	18 16	3 27	5 46	S 16
S 17	12 2	1 9	3 35	12 41	2 4	20 33	1 16	7 56	1 1	22 9	0 0	14 30	2 18	4 41	0 42	12 56	1 34	5 6	15 37	12 43	13 11	18 15	3 26	5 46	S 17
M18	11 41	3n 2	2 43	12 2	2 2	20 25	1 13	7 38	1 1	22 10	0 0	14 31	2 17	4 42	0 42	12 56	1 34	5 6	15 36	12 40	13 10	18 14	3 24	5 46	M18
T 19	11 19	7 9	1 41	11 22	1 59	20 17	1 9	7 20	1 1	22 10	0 1	14 32	2 17	4 43	0 42	12 56	1 34	5 7	15 36	12 39	13 9	18 14	3 23	5 46	T 19
W20	10 58	10 59	0 33	10 40	1 56	20 8	1 6	7 1	1 0	22 11	0 1	14 34	2 17	4 44	0 42	12 57	1 34	5 7	15 36	12 38	13 8	18 13	3 21	5 46	W20
T 21	10 36	14 19	0s38	9 58	1 53	19 59	1 3	6 43	1 0	22 11	0 1	14 35	2 17	4 45	0 42	12 57	1 34	5 7	15 35	12 38	13 7	18 12	3 20	5 46	T 21
F 22	10 15	16 57	1 48	9 14	1 49	19 49	0 59	6 24	1 0	22 12	0 1	14 36	2 16	4 46	0 42	12 58	1 34	5 8	15 35	12 38	13 6	18 11	3 18	5 46	F 22
S 23	9 53	18 38	2 53	8 30	1 44	19 39	0 56	6 5	0 59	22 13	0 1	14 37	2 16	4 48	0 42	12 58	1 34	5 8	15 35	12 38	13 5	18 10	3 17	5 46	S 23
S 24	9 31	19 13	3 49	7 44	1 39	19 28	0 53	5 47	0 59	22 13	0 1	14 39	2 16	4 49	0 42	12 58	1 33	5 8	15 34	12 38	13 3	18 9	3 15	5 46	S 24
M25	9 8	18 34	4 32	6 58	1 33	19 17	0 49	5 28	0 58	22 14	0 1	14 40	2 16	4 50	0 42	12 59	1 33	5 9	15 34	12 37	13 2	18 8	3 14	5 46	M25
T 26	8 46	16 42	4 58	6 11	1 27	19 5	0 46	5 9	0 58	22 14	0 1	14 42	2 15	4 51	0 42	12 59	1 33	5 9	15 34	12 35	13 1	18 7	3 12	5 46	T 26
W27	8 24	13 43	5 5	5 23	1 20	18 52	0 43	4 50	0 58	22 15	0 2	14 43	2 15	4 52	0 42	13 0	1 33	5 10	15 33	12 32	13 0	18 7	3 11	5 46	W27
T 28	8s 1	9n53	4s51	4s35	1s12	18s39	0n39	4s31	0s57	22n15	0n 2	14n44	2s15	4n53	0s42	13n 0	1s33	5n10	15s33	12s29	12s59	18s 6	3s 9	5n45	T 28

Julian Day Number = 2946114.5, Delta T = 01h40m01s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'39, Lahiri = 42°49'39

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

MARCH 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 13	10♓19'54	5♍17	22♓56	4♒28	21♓32	16°R43	17♉27	14♈10	9♉18	2♊ 7	3°R 3	4♏38	11♑16	8♓ 4	F 1
S 2	10 41 10	11°20'37	19°41	24°40	5°41	22°19	16♋41	17°32	14°13	9°19	2° 8	2♏55	4°35	11°22	8° 9	S 2
S 3	10 45 6	12°21'19	3♎43	26°22	6°54	23° 7	16°39	17°36	14°16	9°21	2° 8	2°49	4°31	11°29	8°13	S 3
M 4	10 49 3	13°21'59	17°21	28° 3	8° 7	23°54	16°37	17°41	14°19	9°22	2° 8	2°46	4°28	11°36	8°17	M 4
T 5	10 52 59	14°22'39	0♏34	29°42	9°20	24°42	16°36	17°46	14°22	9°24	2° 9	2°D45	4°25	11°43	8°22	T 5
W 6	10 56 56	15°23'18	13°22	1♈19	10°34	25°29	16°34	17°50	14°25	9°25	2° 9	2°45	4°22	11°49	8°26	W 6
T 7	11 0 52	16°23'56	25°50	2°52	11°47	26°17	16°33	17°55	14°28	9°27	2°10	2°46	4°19	11°56	8°30	T 7
F 8	11 4 49	17°24'32	8♐ 0	4°21	13° 0	27° 4	16°32	18° 0	14°31	9°28	2°10	2°48	4°15	12° 3	8°35	F 8
S 9	11 8 46	18°25'08	19°59	5°47	14°13	27°52	16°32	18° 5	14°34	9°30	2°11	2°R48	4°12	12° 9	8°39	S 9
S 10	11 12 42	19°25'42	1♑52	7° 7	15°27	28°39	16°31	18°10	14°38	9°31	2°11	2°47	4° 9	12°16	8°43	S 10
M11	11 16 39	20°26'16	13°43	8°21	16°40	29°27	16°31	18°15	14°41	9°33	2°12	2°44	4° 6	12°23	8°47	M11
T 12	11 20 35	21°26'48	25°36	9°30	17°54	0♈14	16°D31	18°20	14°44	9°35	2°12	2°39	4° 3	12°30	8°52	T 12
W13	11 24 32	22°27'19	7♒37	10°31	19° 7	1° 2	16°31	18°26	14°47	9°36	2°13	2°33	4° 0	12°36	8°56	W13
T 14	11 28 28	23°27'48	19°48	11°24	20°20	1°49	16°31	18°31	14°51	9°38	2°13	2°26	3°56	12°43	9° 0	T 14
F 15	11 32 25	24°28'17	2♓12	12°10	21°34	2°36	16°32	18°36	14°54	9°40	2°14	2°19	3°53	12°50	9° 4	F 15
S 16	11 36 21	25°28'44	14°49	12°46	22°47	3°24	16°32	18°42	14°57	9°41	2°14	2°12	3°50	12°56	9° 9	S 16
S 17	11 40 18	26°29'09	27°39	13°13	24° 1	4°11	16°33	18°47	15° 0	9°43	2°15	2° 7	3°47	13° 3	9°13	S 17
M18	11 44 15	27°29'33	10♈44	13°31	25°14	4°59	16°34	18°53	15° 4	9°45	2°16	2° 3	3°44	13°10	9°17	M18
T 19	11 48 11	28°29'55	24° 1	13°R39	26°28	5°46	16°36	18°59	15° 7	9°47	2°16	2° 1	3°41	13°17	9°21	T 19
W20	11 52 8	29°30'15	7♉30	13°37	27°41	6°33	16°37	19° 4	15°10	9°49	2°17	2°D 1	3°37	13°23	9°25	W20
T 21	11 56 4	0♈30'34	21° 9	13°25	28°55	7°21	16°39	19°10	15°14	9°50	2°18	2° 2	3°34	13°30	9°29	T 21
F 22	12 0 1	1°30'50	4♊58	13° 4	0♓ 9	8° 8	16°41	19°16	15°17	9°52	2°19	2° 4	3°31	13°37	9°33	F 22
S 23	12 3 57	2°31'05	18°56	12°34	1°22	8°55	16°43	19°22	15°20	9°54	2°19	2° 5	3°28	13°43	9°37	S 23
S 24	12 7 54	3°31'18	3♋ 2	11°56	2°36	9°42	16°45	19°28	15°24	9°56	2°20	2°R 6	3°25	13°50	9°42	S 24
M25	12 11 50	4°31'29	17°14	11°12	3°49	10°30	16°48	19°34	15°27	9°58	2°21	2° 5	3°21	13°57	9°46	M25
T 26	12 15 47	5°31'38	1♌31	10°21	5° 3	11°17	16°50	19°40	15°30	10° 0	2°22	2° 3	3°18	14° 4	9°50	T 26
W27	12 19 44	6°31'45	15°49	9°26	6°17	12° 4	16°53	19°47	15°34	10° 2	2°22	2° 0	3°15	14°10	9°54	W27
T 28	12 23 40	7°31'49	0♍ 4	8°27	7°30	12°51	16°56	19°53	15°37	10° 4	2°23	1°57	3°12	14°17	9°57	T 28
F 29	12 27 37	8°31'52	14°12	7°27	8°44	13°38	16°59	19°59	15°41	10° 6	2°24	1°53	3° 9	14°24	10° 1	F 29
S 30	12 31 33	9°31'53	28°10	6°26	9°58	14°26	17° 3	20° 5	15°44	10° 8	2°25	1°50	3° 6	14°30	10° 5	S 30
S 31	12 35 30	10♈31'52	11♎51	5♈27	11♓11	15♈13	17♋ 6	20♉12	15♈48	10♉10	2♊26	1♏48	3♏ 2	14♑37	10♓ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s38	5n29	4s19	3s46	1s 3	18s25	0n36	4s12	0s57	22n15	0n 2	14n46	2s15	4n54	0s42	13n 1	1s33	5n10	15s33	12s26	12s58	18s 5	3s 8	5n45
S 2	7 15	0 50	3 30	2 56	0 54	18 11	0 33	3 53	0 57	22 16	0 2	14 47	2 14	4 56	0 42	13 1	1 33	5 11	15 32	12 24	12 57	18 4	3 6	5 45
S 3	6 53	3s46	2 30	2 7	0 45	17 56	0 29	3 34	0 56	22 16	0 2	14 49	2 14	4 57	0 42	13 2	1 33	5 11	15 32	12 22	12 56	18 3	3 5	5 45
M 4	6 29	8 2	1 22	1 17	0 34	17 41	0 26	3 15	0 56	22 16	0 2	14 50	2 14	4 58	0 42	13 2	1 33	5 11	15 32	12 20	12 55	18 2	3 3	5 45
T 5	6 6	11 46	0 12	0 28	0 23	17 25	0 23	2 56	0 55	22 17	0 2	14 52	2 14	4 59	0 41	13 3	1 33	5 12	15 31	12 20	12 54	18 1	3 2	5 45
W 6	5 43	14 50	0n57	0n21	0 11	17 9	0 19	2 37	0 55	22 17	0 2	14 53	2 13	5 0	0 41	13 3	1 33	5 12	15 31	12 20	12 53	18 0	3 0	5 45
T 7	5 20	17 6	2 1	1 9	0n 1	16 52	0 16	2 18	0 54	22 17	0 3	14 55	2 13	5 2	0 41	13 4	1 33	5 13	15 31	12 21	12 52	17 59	2 58	5 45
F 8	4 56	18 32	2 59	1 56	0 14	16 35	0 13	1 59	0 54	22 17	0 3	14 56	2 13	5 3	0 41	13 4	1 33	5 13	15 30	12 21	12 51	17 58	2 57	5 45
S 9	4 33	19 6	3 47	2 42	0 28	16 17	0 9	1 40	0 54	22 18	0 3	14 58	2 13	5 4	0 41	13 5	1 33	5 13	15 30	12 21	12 50	17 58	2 55	5 45
S 10	4 9	18 49	4 26	3 27	0 42	15 59	0 6	1 21	0 53	22 18	0 3	14 59	2 12	5 5	0 41	13 5	1 33	5 14	15 30	12 21	12 49	17 57	2 54	5 45
M11	3 46	17 43	4 53	4 9	0 56	15 41	0 3	1 2	0 53	22 18	0 3	15 1	2 12	5 6	0 41	13 6	1 33	5 14	15 29	12 20	12 48	17 56	2 52	5 45
T 12	3 22	15 50	5 7	4 49	1 11	15 22	0s 0	0 42	0 52	22 18	0 3	15 3	2 12	5 8	0 41	13 6	1 33	5 15	15 29	12 18	12 46	17 55	2 51	5 45
W13	2 58	13 15	5 8	5 27	1 26	15 2	0 3	0 23	0 52	22 18	0 3	15 4	2 12	5 9	0 41	13 7	1 33	5 15	15 29	12 16	12 45	17 54	2 49	5 45
T 14	2 35	10 5	4 55	6 1	1 41	14 42	0 6	0 4	0 51	22 18	0 3	15 6	2 12	5 10	0 41	13 7	1 33	5 16	15 28	12 14	12 44	17 53	2 47	5 45
F 15	2 11	6 26	4 29	6 33	1 55	14 22	0 10	0n15	0 51	22 18	0 3	15 8	2 11	5 11	0 41	13 8	1 33	5 16	15 28	12 11	12 43	17 52	2 46	5 45
S 16	1 47	2 25	3 49	7 0	2 10	14 1	0 13	0 34	0 50	22 18	0 4	15 9	2 11	5 13	0 41	13 9	1 33	5 16	15 28	12 9	12 42	17 51	2 44	5 45
S 17	1 23	1n46	2 56	7 23	2 24	13 40	0 16	0 53	0 50	22 18	0 4	15 11	2 11	5 14	0 41	13 9	1 33	5 17	15 27	12 7	12 41	17 50	2 43	5 45
M18	0 59	5 58	1 54	7 42	2 37	13 18	0 19	1 12	0 49	22 18	0 4	15 13	2 11	5 15	0 41	13 10	1 33	5 17	15 27	12 6	12 40	17 49	2 41	5 45
T 19	0 36	9 56	0 44	7 57	2 49	12 56	0 22	1 31	0 49	22 18	0 4	15 14	2 11	5 17	0 41	13 10	1 33	5 18	15 27	12 5	12 39	17 48	2 40	5 46
W20	0 12	13 26	0s30	8 6	3 0	12 34	0 24	1 50	0 48	22 18	0 4	15 16	2 10	5 18	0 41	13 11	1 33	5 18	15 27	12 5	12 38	17 47	2 38	5 46
T 21	0n12	16 16	1 43	8 11	3 10	12 12	0 27	2 9	0 48	22 18	0 4	15 18	2 10	5 19	0 41	13 12	1 33	5 18	15 26	12 6	12 37	17 46	2 36	5 46
F 22	0 36	18 10	2 51	8 11	3 19	11 49	0 30	2 28	0 47	22 18	0 4	15 20	2 10	5 20	0 41	13 12	1 32	5 19	15 26	12 6	12 36	17 45	2 35	5 46
S 23	1 0	19 0	3 49	8 5	3 26	11 25	0 33	2 47	0 47	22 18	0 4	15 21	2 10	5 22	0 41	13 13	1 32	5 19	15 26	12 7	12 35	17 44	2 33	5 46
S 24	1 23	18 39	4 34	7 55	3 31	11 2	0 36	3 6	0 46	22 18	0 4	15 23	2 10	5 23	0 41	13 13	1 32	5 20	15 25	12 7	12 34	17 43	2 32	5 46
M25	1 47	17 9	5 3	7 40	3 34	10 38	0 38	3 25	0 46	22 17	0 4	15 25	2 9	5 24	0 41	13 14	1 32	5 20	15 25	12 7	12 33	17 43	2 30	5 46
T 26	2 11	14 34	5 14	7 21	3 34	10 14	0 41	3 44	0 45	22 17	0 5	15 27	2 9	5 26	0 41	13 15	1 32	5 21	15 25	12 6	12 31	17 42	2 29	5 46
W27	2 34	11 7	5 5	6 59	3 33	9 49	0 44	4 3	0 45	22 17	0 5	15 29	2 9	5 27	0 41	13 15	1 32	5 21	15 24	12 5	12 30	17 41	2 27	5 46
T 28	2 58	7 2	4 37	6 33	3 30	9 24	0 46	4 22	0 44	22 17	0 5	15 30	2 9	5 28	0 41	13 16	1 32	5 21	15 24	12 4	12 29	17 40	2 25	5 46
F 29	3 22	2 35	3 52	6 4	3 24	8 59	0 49	4 40	0 44	22 16	0 5	15 32	2 9	5 30	0 41	13 17	1 32	5 22	15 24	12 2	12 28	17 39	2 24	5 46
S 30	3 45	1s57	2 55	5 34	3 17	8 34	0 51	4 59	0 43	22 16	0 5	15 34	2 9	5 31	0 41	13 17	1 32	5 22	15 24	12 1	12 27	17 38	2 22	5 46
S 31	4n 8	6s18	1s48	5n 2	3n 8	8s 8	0s53	5n17	0s43	22n16	0n 5	15n36	2s 8	5n32	0s41	13n18	1s32	5n23	15s23	12s 1	12s26	17s37	2s21	5n47

Julian Day Number = 2946142.5, Delta T = 01h40m01s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'43, Lahiri = 42°49'43

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

APRIL 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 26	11♈31'49	25♎15	4°R30	12♓25	16♈ 0	17♋10	20♉18	15♈51	10♉12	2♊27	1°R47	2♏59	14♑44	10♓13	M 1
T 2	12 43 23	12°31'44	8♏20	3♈36	13°39	16°47	17°14	20°25	15°54	10°14	2°28	1°D47	2°56	14°51	10°17	T 2
W 3	12 47 19	13°31'38	21° 5	2°46	14°52	17°34	17°18	20°31	15°58	10°16	2°29	1♏48	2°53	14°57	10°21	W 3
T 4	12 51 16	14°31'30	3♐33	2° 1	16° 6	18°21	17°23	20°38	16° 1	10°18	2°30	1°49	2°50	15° 4	10°24	T 4
F 5	12 55 12	15°31'21	15°46	1°22	17°20	19° 8	17°27	20°45	16° 5	10°20	2°31	1°50	2°46	15°11	10°28	F 5
S 6	12 59 9	16°31'09	27°47	0°49	18°34	19°55	17°32	20°51	16° 8	10°22	2°32	1°52	2°43	15°17	10°32	S 6
S 7	13 3 6	17°30'57	9♑42	0°22	19°47	20°42	17°37	20°58	16°12	10°24	2°33	1°53	2°40	15°24	10°35	S 7
M 8	13 7 2	18°30'42	21°34	0° 1	21° 1	21°29	17°42	21° 5	16°15	10°27	2°34	1°R53	2°37	15°31	10°39	M 8
T 9	13 10 59	19°30'26	3♒29	29♓47	22°15	22°15	17°47	21°12	16°18	10°29	2°35	1°52	2°34	15°38	10°43	T 9
W10	13 14 55	20°30'08	15°31	29°39	23°29	23° 2	17°52	21°19	16°22	10°31	2°36	1°51	2°31	15°44	10°46	W10
T 11	13 18 52	21°29'49	27°45	29°D37	24°43	23°49	17°58	21°26	16°25	10°33	2°37	1°50	2°27	15°51	10°50	T 11
F 12	13 22 48	22°29'28	10♓13	29°41	25°56	24°36	18° 3	21°32	16°29	10°35	2°38	1°49	2°24	15°58	10°53	F 12
S 13	13 26 45	23°29'05	22°58	29°51	27°10	25°23	18° 9	21°39	16°32	10°37	2°39	1°47	2°21	16° 4	10°57	S 13
S 14	13 30 41	24°28'40	6♈ 3	0♈ 6	28°24	26° 9	18°15	21°47	16°35	10°40	2°40	1°46	2°18	16°11	11° 0	S 14
M15	13 34 38	25°28'13	19°26	0°26	29°38	26°56	18°21	21°54	16°39	10°42	2°41	1°46	2°15	16°18	11° 4	M15
T 16	13 38 35	26°27'45	3♉ 7	0°51	0♈52	27°43	18°28	22° 1	16°42	10°44	2°42	1°D46	2°12	16°25	11° 7	T 16
W17	13 42 31	27°27'14	17° 2	1°21	2° 5	28°29	18°34	22° 8	16°46	10°46	2°43	1°46	2° 8	16°31	11°10	W17
T 18	13 46 28	28°26'42	1♊10	1°55	3°19	29°16	18°41	22°15	16°49	10°48	2°44	1°46	2° 5	16°38	11°13	T 18
F 19	13 50 24	29°26'07	15°25	2°33	4°33	0♉ 3	18°47	22°22	16°52	10°51	2°46	1°47	2° 2	16°45	11°17	F 19
S 20	13 54 21	0♉25'30	29°44	3°15	5°47	0°49	18°54	22°29	16°56	10°53	2°47	1°47	1°59	16°51	11°20	S 20
S 21	13 58 17	1°24'51	14♋ 2	4° 1	7° 1	1°35	19° 1	22°37	16°59	10°55	2°48	1°47	1°56	16°58	11°23	S 21
M22	14 2 14	2°24'10	28°18	4°50	8°14	2°22	19° 9	22°44	17° 3	10°57	2°49	1°47	1°52	17° 5	11°26	M22
T 23	14 6 10	3°23'27	12♌27	5°42	9°28	3° 8	19°16	22°51	17° 6	11° 0	2°50	1°47	1°49	17°12	11°29	T 23
W24	14 10 7	4°22'41	26°28	6°37	10°42	3°55	19°23	22°59	17° 9	11° 2	2°52	1°47	1°46	17°18	11°32	W24
T 25	14 14 4	5°21'52	10♍20	7°35	11°56	4°41	19°31	23° 6	17°12	11° 4	2°53	1°47	1°43	17°25	11°35	T 25
F 26	14 18 0	6°21'02	24° 1	8°37	13°10	5°27	19°39	23°13	17°16	11° 6	2°54	1°48	1°40	17°32	11°38	F 26
S 27	14 21 57	7°20'09	7♎29	9°40	14°23	6°13	19°47	23°21	17°19	11° 9	2°55	1°48	1°37	17°38	11°41	S 27
S 28	14 25 53	8°19'14	20°45	10°46	15°37	7° 0	19°55	23°28	17°22	11°11	2°56	1°48	1°33	17°45	11°44	S 28
M29	14 29 50	9°18'18	3♏47	11°55	16°51	7°46	20° 3	23°36	17°26	11°13	2°58	1°R49	1°30	17°52	11°46	M29
T 30	14 33 46	10♉17'19	16♏35	13♈ 6	18♈ 5	8♉32	20♋11	23♉43	17♈29	11♉16	2♊59	1♏48	1♏27	17♑59	11♓49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n32	10s15	0s36	4n30	2n58	7s43	0s56	5n36	0s42	22n15	0n 5	15n38	2s 8	5n34	0s41	13n18	1s32	5n23	15s23	12s 0	12s25	17s36	2s19	5n47
T 2	4 55	13 36	0n36	3 57	2 46	7 17	0 58	5 54	0 42	22 15	0 5	15 40	2 8	5 35	0 41	13 19	1 32	5 24	15 23	12 0	12 24	17 35	2 18	5 47
W 3	5 18	16 13	1 45	3 26	2 33	6 50	1 0	6 13	0 41	22 14	0 5	15 42	2 8	5 36	0 41	13 20	1 32	5 24	15 23	12 1	12 23	17 34	2 16	5 47
T 4	5 41	17 59	2 47	2 55	2 19	6 24	1 2	6 31	0 41	22 14	0 5	15 43	2 8	5 37	0 41	13 20	1 32	5 24	15 22	12 1	12 22	17 33	2 15	5 47
F 5	6 4	18 52	3 40	2 26	2 4	5 57	1 4	6 49	0 40	22 14	0 6	15 45	2 8	5 39	0 41	13 21	1 32	5 25	15 22	12 2	12 21	17 32	2 13	5 47
S 6	6 27	18 52	4 22	1 59	1 49	5 31	1 6	7 7	0 39	22 13	0 6	15 47	2 7	5 40	0 41	13 22	1 32	5 25	15 22	12 2	12 20	17 31	2 12	5 47
S 7	6 50	18 2	4 53	1 35	1 34	5 4	1 8	7 25	0 39	22 12	0 6	15 49	2 7	5 41	0 41	13 22	1 32	5 26	15 22	12 2	12 19	17 30	2 10	5 48
M 8	7 12	16 25	5 11	1 13	1 18	4 37	1 10	7 43	0 38	22 12	0 6	15 51	2 7	5 43	0 41	13 23	1 32	5 26	15 21	12 2	12 17	17 29	2 9	5 48
T 9	7 35	14 6	5 16	0 53	1 3	4 9	1 12	8 1	0 38	22 11	0 6	15 53	2 7	5 44	0 41	13 24	1 32	5 26	15 21	12 2	12 16	17 28	2 7	5 48
W10	7 57	11 10	5 7	0 36	0 48	3 42	1 14	8 19	0 37	22 11	0 6	15 55	2 7	5 45	0 41	13 24	1 32	5 27	15 21	12 2	12 15	17 27	2 6	5 48
T 11	8 19	7 42	4 45	0 21	0 33	3 14	1 15	8 37	0 37	22 10	0 6	15 57	2 7	5 47	0 41	13 25	1 32	5 27	15 21	12 1	12 14	17 26	2 4	5 48
F 12	8 41	3 51	4 8	0 10	0 18	2 47	1 17	8 54	0 36	22 9	0 6	15 59	2 7	5 48	0 41	13 26	1 32	5 28	15 20	12 1	12 13	17 25	2 3	5 48
S 13	9 3	0n17	3 19	0 0	0 4	2 19	1 18	9 12	0 35	22 9	0 6	16 0	2 6	5 49	0 41	13 27	1 32	5 28	15 20	12 1	12 12	17 24	2 1	5 49
S 14	9 25	4 30	2 18	0s 6	0s 9	1 51	1 20	9 29	0 35	22 8	0 6	16 2	2 6	5 51	0 41	13 27	1 32	5 29	15 20	12 0	12 11	17 23	2 0	5 49
M15	9 47	8 36	1 8	0 10	0 22	1 23	1 21	9 46	0 34	22 7	0 6	16 4	2 6	5 52	0 41	13 28	1 32	5 29	15 20	12 0	12 10	17 22	1 58	5 49
T 16	10 8	12 21	0s 7	0 12	0 35	0 56	1 23	10 4	0 34	22 7	0 7	16 6	2 6	5 53	0 41	13 29	1 32	5 29	15 20	12 0	12 9	17 21	1 57	5 49
W17	10 29	15 28	1 24	0 11	0 47	0 28	1 24	10 21	0 33	22 6	0 7	16 8	2 6	5 54	0 41	13 29	1 32	5 30	15 19	12 0	12 8	17 20	1 56	5 49
T 18	10 51	17 42	2 36	0 8	0 58	0n 0	1 25	10 38	0 32	22 5	0 7	16 10	2 6	5 56	0 41	13 30	1 32	5 30	15 19	12 0	12 7	17 19	1 54	5 49
F 19	11 11	18 50	3 39	0 3	1 9	0 28	1 26	10 54	0 32	22 4	0 7	16 12	2 6	5 57	0 41	13 31	1 32	5 31	15 19	12 0	12 6	17 18	1 53	5 50
S 20	11 32	18 47	4 29	0n 4	1 19	0 57	1 27	11 11	0 31	22 3	0 7	16 14	2 6	5 58	0 41	13 31	1 32	5 31	15 19	12 0	12 4	17 17	1 52	5 50
S 21	11 53	17 31	5 2	0 13	1 29	1 25	1 28	11 28	0 31	22 2	0 7	16 16	2 6	6 0	0 41	13 32	1 32	5 31	15 19	12 0	12 3	17 16	1 50	5 50
M22	12 13	15 11	5 17	0 24	1 38	1 53	1 29	11 44	0 30	22 1	0 7	16 18	2 5	6 1	0 41	13 33	1 32	5 32	15 18	12 0	12 2	17 15	1 49	5 50
T 23	12 33	11 57	5 12	0 37	1 47	2 21	1 30	12 0	0 29	22 0	0 7	16 20	2 5	6 2	0 41	13 33	1 32	5 32	15 18	12 0	12 1	17 14	1 47	5 51
W24	12 53	8 4	4 48	0 51	1 54	2 49	1 31	12 17	0 29	22 0	0 7	16 21	2 5	6 3	0 41	13 34	1 32	5 32	15 18	12 0	12 0	17 12	1 46	5 51
T 25	13 13	3 48	4 8	1 8	2 2	3 17	1 32	12 33	0 28	21 59	0 7	16 23	2 5	6 5	0 41	13 35	1 32	5 33	15 18	12 0	11 59	17 11	1 45	5 51
F 26	13 32	0s37	3 15	1 25	2 8	3 45	1 32	12 49	0 28	21 57	0 7	16 25	2 5	6 6	0 41	13 36	1 32	5 33	15 18	12 1	11 58	17 10	1 44	5 51
S 27	13 52	4 57	2 11	1 44	2 14	4 12	1 33	13 4	0 27	21 56	0 7	16 27	2 5	6 7	0 41	13 36	1 32	5 34	15 18	12 1	11 57	17 9	1 42	5 51
S 28	14 11	8 59	1 1	2 5	2 20	4 40	1 33	13 20	0 26	21 55	0 8	16 29	2 5	6 8	0 41	13 37	1 32	5 34	15 17	12 1	11 56	17 8	1 41	5 52
M29	14 29	12 31	0n11	2 27	2 25	5 8	1 34	13 36	0 26	21 54	0 8	16 31	2 5	6 9	0 41	13 38	1 32	5 34	15 17	12 1	11 55	17 7	1 40	5 52
T 30	14n48	15s23	1n21	2n50	2s29	5n35	1s34	13n51	0s25	21n53	0n 8	16n33	2s 5	6n11	0s41	13n38	1s32	5n35	15s17	12s 1	11s54	17s 6	1s38	5n52

Julian Day Number = 2946173.5, Delta T = 01h40m02s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'47, Lahiri = 42°49'47

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

MAY 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 43	11♉16'18	29♏ 9	14♈19	19♈19	9♉18	20♋20	23♉51	17♈32	11♉18	3♊ 0	1°R48	1♏24	18♑ 5	11♓52	W 1
T 2	14 41 39	12°15'16	11♐30	15°34	20°32	10° 4	20°28	23°58	17°35	11°20	3° 2	1♏46	1°21	18°12	11°54	T 2
F 3	14 45 36	13°14'12	23°40	16°52	21°46	10°50	20°37	24° 6	17°38	11°22	3° 3	1°45	1°18	18°19	11°57	F 3
S 4	14 49 33	14°13'06	5♑41	18°11	23° 0	11°36	20°45	24°13	17°42	11°25	3° 4	1°43	1°14	18°25	11°59	S 4
S 5	14 53 29	15°11'58	17°36	19°32	24°14	12°22	20°54	24°21	17°45	11°27	3° 5	1°41	1°11	18°32	12° 2	S 5
M 6	14 57 26	16°10'48	29°29	20°55	25°28	13° 8	21° 3	24°28	17°48	11°29	3° 7	1°40	1° 8	18°39	12° 4	M 6
T 7	15 1 22	17° 9'37	11♒23	22°21	26°41	13°54	21°13	24°36	17°51	11°31	3° 8	1°39	1° 5	18°46	12° 7	T 7
W 8	15 5 19	18° 8'24	23°24	23°47	27°55	14°39	21°22	24°43	17°54	11°34	3° 9	1°D39	1° 2	18°52	12° 9	W 8
T 9	15 9 15	19° 7'10	5♓36	25°16	29° 9	15°25	21°31	24°51	17°57	11°36	3°11	1°40	0°58	18°59	12°11	T 9
F 10	15 13 12	20° 5'54	18° 4	26°46	0♉23	16°11	21°41	24°58	18° 0	11°38	3°12	1°41	0°55	19° 6	12°14	F 10
S 11	15 17 8	21° 4'36	0♈51	28°19	1°36	16°56	21°50	25° 6	18° 3	11°40	3°13	1°43	0°52	19°13	12°16	S 11
S 12	15 21 5	22° 3'16	14° 1	29°52	2°50	17°42	22° 0	25°14	18° 6	11°43	3°15	1°44	0°49	19°19	12°18	S 12
M13	15 25 1	23° 1'55	27°34	1♉28	4° 4	18°28	22°10	25°21	18° 9	11°45	3°16	1°R45	0°46	19°26	12°20	M13
T 14	15 28 58	24° 0'32	11♉31	3° 5	5°18	19°13	22°20	25°29	18°12	11°47	3°17	1°44	0°43	19°33	12°22	T 14
W15	15 32 55	24°59'08	25°49	4°45	6°32	19°59	22°30	25°36	18°15	11°49	3°19	1°43	0°39	19°39	12°24	W15
T 16	15 36 51	25°57'41	10♊23	6°25	7°45	20°44	22°40	25°44	18°18	11°52	3°20	1°41	0°36	19°46	12°26	T 16
F 17	15 40 48	26°56'13	25° 7	8° 8	8°59	21°29	22°50	25°52	18°21	11°54	3°21	1°37	0°33	19°53	12°28	F 17
S 18	15 44 44	27°54'43	9♋52	9°52	10°13	22°15	23° 0	25°59	18°24	11°56	3°23	1°34	0°30	20° 0	12°29	S 18
S 19	15 48 41	28°53'11	24°33	11°38	11°27	23° 0	23°11	26° 7	18°26	11°58	3°24	1°30	0°27	20° 6	12°31	S 19
M20	15 52 37	29°51'37	9♌ 2	13°26	12°40	23°45	23°21	26°14	18°29	12° 0	3°25	1°28	0°23	20°13	12°33	M20
T 21	15 56 34	0♊50'00	23°17	15°15	13°54	24°30	23°32	26°22	18°32	12° 3	3°27	1°27	0°20	20°20	12°34	T 21
W22	16 0 31	1°48'22	7♍14	17° 6	15° 8	25°15	23°42	26°30	18°35	12° 5	3°28	1°D26	0°17	20°26	12°36	W22
T 23	16 4 27	2°46'41	20°54	18°59	16°21	26° 0	23°53	26°37	18°37	12° 7	3°29	1°27	0°14	20°33	12°37	T 23
F 24	16 8 24	3°44'58	4♎16	20°54	17°35	26°45	24° 4	26°45	18°40	12° 9	3°31	1°29	0°11	20°40	12°39	F 24
S 25	16 12 20	4°43'14	17°23	22°50	18°49	27°30	24°15	26°52	18°43	12°11	3°32	1°30	0° 8	20°47	12°40	S 25
S 26	16 16 17	5°41'27	0♏16	24°49	20° 3	28°15	24°26	27° 0	18°45	12°13	3°34	1°R31	0° 4	20°53	12°41	S 26
M27	16 20 13	6°39'39	12°56	26°48	21°16	29° 0	24°37	27° 7	18°48	12°15	3°35	1°30	0° 1	21° 0	12°43	M27
T 28	16 24 10	7°37'49	25°26	28°50	22°30	29°45	24°48	27°15	18°50	12°18	3°36	1°28	29♎58	21° 7	12°44	T 28
W29	16 28 6	8°35'58	7♐46	0♊53	23°44	0♊30	25° 0	27°23	18°53	12°20	3°38	1°24	29°55	21°13	12°45	W29
T 30	16 32 3	9°34'04	19°57	2°58	24°57	1°14	25°11	27°30	18°55	12°22	3°39	1°18	29°52	21°20	12°46	T 30
F 31	16 36 0	10♊32'10	2♑ 0	5♊ 4	26♉11	1♊59	25♋22	27♉38	18♈58	12♉24	3♊40	1♏11	29♎49	21♑27	12♓47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 6	17s27	2n26	3n15	2s33	6n 3	1s34	14n 6	0s24	21n52	0n 8	16n35	2s 5	6n12	0s41	13n39	1s32	5n35	15s17	12s 1	11s52	17s 5	1s37	5n52
T 2	15 24	18 39	3 22	3 41	2 36	6 30	1 34	14 21	0 24	21 51	0 8	16 37	2 5	6 13	0 41	13 40	1 32	5 35	15 17	12 0	11 51	17 4	1 36	5 53
F 3	15 42	18 58	4 9	4 8	2 39	6 58	1 35	14 36	0 23	21 50	0 8	16 39	2 5	6 14	0 41	13 40	1 32	5 36	15 17	12 0	11 50	17 3	1 35	5 53
S 4	15 59	18 25	4 44	4 36	2 41	7 25	1 35	14 51	0 22	21 48	0 8	16 40	2 4	6 16	0 41	13 41	1 32	5 36	15 17	11 59	11 49	17 2	1 34	5 53
S 5	16 16	17 3	5 7	5 4	2 43	7 52	1 35	15 5	0 22	21 47	0 8	16 42	2 4	6 17	0 41	13 42	1 32	5 36	15 16	11 58	11 48	17 1	1 32	5 53
M 6	16 33	14 57	5 16	5 34	2 44	8 18	1 34	15 20	0 21	21 46	0 8	16 44	2 4	6 18	0 41	13 42	1 32	5 37	15 16	11 58	11 47	17 0	1 31	5 54
T 7	16 50	12 14	5 11	6 5	2 44	8 45	1 34	15 34	0 20	21 44	0 8	16 46	2 4	6 19	0 41	13 43	1 32	5 37	15 16	11 58	11 46	16 59	1 30	5 54
W 8	17 6	8 59	4 54	6 37	2 44	9 11	1 34	15 48	0 20	21 43	0 8	16 48	2 4	6 20	0 41	13 44	1 32	5 37	15 16	11 58	11 45	16 58	1 29	5 54
T 9	17 22	5 19	4 22	7 10	2 44	9 38	1 34	16 2	0 19	21 42	0 8	16 50	2 4	6 21	0 41	13 45	1 32	5 38	15 16	11 58	11 44	16 57	1 28	5 55
F 10	17 38	1 20	3 38	7 43	2 43	10 4	1 33	16 16	0 19	21 40	0 9	16 52	2 4	6 22	0 41	13 45	1 32	5 38	15 16	11 58	11 43	16 55	1 27	5 55
S 11	17 54	2n49	2 42	8 17	2 41	10 29	1 33	16 29	0 18	21 39	0 9	16 53	2 4	6 24	0 41	13 46	1 32	5 38	15 16	11 59	11 41	16 54	1 26	5 55
S 12	18 9	6 58	1 36	8 52	2 39	10 55	1 33	16 42	0 17	21 37	0 9	16 55	2 4	6 25	0 41	13 47	1 32	5 39	15 16	11 59	11 40	16 53	1 25	5 55
M13	18 24	10 53	0 23	9 27	2 36	11 20	1 32	16 56	0 17	21 36	0 9	16 57	2 4	6 26	0 41	13 47	1 32	5 39	15 16	12 0	11 39	16 52	1 24	5 56
T 14	18 38	14 20	0s54	10 3	2 33	11 45	1 31	17 9	0 16	21 34	0 9	16 59	2 4	6 27	0 41	13 48	1 32	5 39	15 16	12 0	11 38	16 51	1 23	5 56
W15	18 52	16 59	2 9	10 39	2 30	12 10	1 31	17 22	0 15	21 33	0 9	17 1	2 4	6 28	0 41	13 49	1 32	5 40	15 16	11 59	11 37	16 50	1 22	5 56
T 16	19 6	18 36	3 17	11 16	2 26	12 35	1 30	17 34	0 15	21 31	0 9	17 3	2 4	6 29	0 41	13 49	1 32	5 40	15 15	11 58	11 36	16 49	1 21	5 57
F 17	19 20	18 58	4 12	11 53	2 21	12 59	1 29	17 47	0 14	21 30	0 9	17 4	2 4	6 30	0 41	13 50	1 32	5 40	15 15	11 57	11 35	16 48	1 20	5 57
S 18	19 33	18 3	4 51	12 31	2 16	13 23	1 28	17 59	0 13	21 28	0 9	17 6	2 4	6 31	0 41	13 51	1 32	5 41	15 15	11 56	11 34	16 47	1 19	5 57
S 19	19 46	15 57	5 11	13 9	2 10	13 46	1 27	18 11	0 13	21 26	0 9	17 8	2 4	6 32	0 41	13 51	1 32	5 41	15 15	11 55	11 33	16 46	1 18	5 57
M20	19 58	12 52	5 11	13 47	2 4	14 9	1 26	18 23	0 12	21 25	0 9	17 10	2 4	6 33	0 41	13 52	1 32	5 41	15 15	11 54	11 32	16 44	1 17	5 58
T 21	20 10	9 4	4 51	14 25	1 58	14 32	1 25	18 34	0 11	21 23	0 9	17 11	2 4	6 34	0 41	13 52	1 32	5 41	15 15	11 53	11 30	16 43	1 16	5 58
W22	20 22	4 51	4 14	15 3	1 50	14 55	1 24	18 46	0 11	21 21	0 9	17 13	2 4	6 35	0 41	13 53	1 32	5 42	15 15	11 53	11 29	16 42	1 15	5 58
T 23	20 34	0 27	3 24	15 41	1 43	15 17	1 23	18 57	0 10	21 19	0 10	17 15	2 4	6 36	0 41	13 54	1 32	5 42	15 15	11 54	11 28	16 41	1 14	5 59
F 24	20 45	3s53	2 23	16 19	1 35	15 39	1 22	19 8	0 9	21 18	0 10	17 17	2 4	6 37	0 41	13 54	1 32	5 42	15 15	11 54	11 27	16 40	1 14	5 59
S 25	20 55	7 57	1 17	16 57	1 27	16 0	1 20	19 19	0 9	21 16	0 10	17 18	2 4	6 38	0 42	13 55	1 32	5 42	15 15	11 55	11 26	16 39	1 13	5 59
S 26	21 6	11 35	0 7	17 34	1 18	16 21	1 19	19 30	0 8	21 14	0 10	17 20	2 4	6 39	0 42	13 56	1 32	5 43	15 15	11 55	11 25	16 38	1 12	6 0
M27	21 16	14 37	1n 2	18 11	1 9	16 42	1 18	19 40	0 7	21 12	0 10	17 22	2 4	6 40	0 42	13 56	1 32	5 43	15 15	11 55	11 24	16 37	1 11	6 0
T 28	21 25	16 56	2 7	18 47	1 0	17 2	1 16	19 50	0 7	21 10	0 10	17 23	2 4	6 41	0 42	13 57	1 32	5 43	15 15	11 54	11 23	16 36	1 11	6 0
W29	21 34	18 25	3 4	19 22	0 50	17 22	1 15	20 0	0 6	21 8	0 10	17 25	2 4	6 42	0 42	13 57	1 32	5 43	15 15	11 52	11 22	16 34	1 10	6 0
T 30	21 43	19 1	3 53	19 57	0 40	17 41	1 13	20 10	0 5	21 6	0 10	17 27	2 4	6 43	0 42	13 58	1 32	5 44	15 15	11 51	11 20	16 33	1 9	6 1
F 31	21n52	18s45	4n30	20n30	0s30	18n 0	1s11	20n20	0s 5	21n 4	0n10	17n28	2s 4	6n44	0s42	13n59	1s32	5n44	15s15	11s48	11s19	16s32	1s 9	6n 1

Julian Day Number = 2946203.5, Delta T = 01h40m03s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'51, Lahiri = 42°49'52

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

JUNE 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 56	11♊30'13	13♉58	7♊11	27♉25	2♊44	25♋34	27♉45	19♈ 0	12♉26	3♊42	1°R 4	29♎45	21♉34	12♓48	S 1
S 2	16 43 53	12°28'16	25°51	9°20	28°38	3°28	25°45	27°52	19° 3	12°28	3°43	0♏57	29°42	21°40	12°49	S 2
M 3	16 47 49	13°26'17	7♒43	11°29	29°52	4°13	25°57	28° 0	19° 5	12°30	3°44	0°51	29°39	21°47	12°50	M 3
T 4	16 51 46	14°24'16	19°37	13°40	1♊ 6	4°57	26° 9	28° 7	19° 7	12°32	3°46	0°46	29°36	21°54	12°50	T 4
W 5	16 55 42	15°22'14	1♓37	15°51	2°19	5°42	26°21	28°15	19° 9	12°34	3°47	0°43	29°33	22° 1	12°51	W 5
T 6	16 59 39	16°20'11	13°47	18° 2	3°33	6°26	26°32	28°22	19°12	12°36	3°48	0°D42	29°29	22° 7	12°52	T 6
F 7	17 3 35	17°18'07	26°11	20°14	4°47	7°10	26°44	28°29	19°14	12°38	3°50	0°42	29°26	22°14	12°52	F 7
S 8	17 7 32	18°16'02	8♈55	22°25	6° 0	7°54	26°56	28°37	19°16	12°40	3°51	0°43	29°23	22°21	12°53	S 8
S 9	17 11 29	19°13'55	22° 2	24°35	7°14	8°39	27° 8	28°44	19°18	12°42	3°52	0°44	29°20	22°27	12°53	S 9
M10	17 15 25	20°11'48	5♉36	26°45	8°28	9°23	27°20	28°51	19°20	12°44	3°54	0°R44	29°17	22°34	12°54	M10
T 11	17 19 22	21° 9'39	19°38	28°54	9°41	10° 7	27°33	28°59	19°22	12°45	3°55	0°43	29°14	22°41	12°54	T 11
W12	17 23 18	22° 7'29	4♊ 6	1♋ 2	10°55	10°51	27°45	29° 6	19°24	12°47	3°56	0°39	29°10	22°48	12°54	W12
T 13	17 27 15	23° 5'18	18°56	3° 8	12° 9	11°35	27°57	29°13	19°26	12°49	3°58	0°34	29° 7	22°54	12°54	T 13
F 14	17 31 11	24° 3'06	4♋ 0	5°12	13°22	12°19	28° 9	29°20	19°28	12°51	3°59	0°26	29° 4	23° 1	12°55	F 14
S 15	17 35 8	25° 0'52	19° 9	7°14	14°36	13° 3	28°22	29°27	19°30	12°53	4° 0	0°18	29° 1	23° 8	12°55	S 15
S 16	17 39 4	25°58'37	4♌12	9°15	15°50	13°47	28°34	29°34	19°32	12°55	4° 1	0°10	28°58	23°15	12°R55	S 16
M17	17 43 1	26°56'21	19° 0	11°12	17° 3	14°30	28°47	29°42	19°33	12°56	4° 3	0° 4	28°55	23°21	12°55	M17
T 18	17 46 58	27°54'03	3♍27	13° 8	18°17	15°14	28°59	29°49	19°35	12°58	4° 4	29♎59	28°51	23°28	12°54	T 18
W19	17 50 54	28°51'43	17°30	15° 1	19°31	15°58	29°12	29°56	19°37	13° 0	4° 5	29°57	28°48	23°35	12°54	W19
T 20	17 54 51	29°49'22	1♎ 9	16°51	20°44	16°41	29°25	0♊ 3	19°39	13° 2	4° 7	29°D56	28°45	23°41	12°54	T 20
F 21	17 58 47	0♋47'00	14°25	18°38	21°58	17°25	29°37	0° 9	19°40	13° 3	4° 8	29°57	28°42	23°48	12°54	F 21
S 22	18 2 44	1°44'36	27°20	20°23	23°12	18° 8	29°50	0°16	19°42	13° 5	4° 9	29°R57	28°39	23°55	12°53	S 22
S 23	18 6 40	2°42'11	9♏59	22° 5	24°25	18°52	0♌ 3	0°23	19°43	13° 6	4°10	29°57	28°35	24° 2	12°53	S 23
M24	18 10 37	3°39'45	22°24	23°44	25°39	19°35	0°15	0°30	19°45	13° 8	4°11	29°54	28°32	24° 8	12°53	M24
T 25	18 14 33	4°37'18	4♐39	25°21	26°53	20°18	0°28	0°37	19°46	13°10	4°13	29°50	28°29	24°15	12°52	T 25
W26	18 18 30	5°34'49	16°47	26°54	28° 6	21° 2	0°41	0°44	19°48	13°11	4°14	29°42	28°26	24°22	12°51	W26
T 27	18 22 27	6°32'19	28°48	28°25	29°20	21°45	0°54	0°50	19°49	13°13	4°15	29°32	28°23	24°28	12°51	T 27
F 28	18 26 23	7°29'49	10♑45	29°52	0♋34	22°28	1° 7	0°57	19°50	13°14	4°16	29°21	28°20	24°35	12°50	F 28
S 29	18 30 20	8°27'17	22°39	1♌17	1°47	23°11	1°20	1° 3	19°51	13°16	4°17	29° 8	28°16	24°42	12°49	S 29
S 30	18 34 16	9♋24'45	4♒32	2♌38	3♋ 1	23♊54	1♌33	1♊10	19♈53	13♉17	4♊18	28♎56	28♎13	24♑49	12♓48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 0	17s38	4n55	21n 2	0s19	18n18	1s10	20n29	0s 4	21n 2	0n10	17n30	2s 4	6n45	0s42	13n59	1s32	5n44	15s15	11s46	11s18	16s31	1s 8	6n 1	
S 2	22 7	15 46	5 8	21 32	0 9	18 36	1 8	20 38	0 3	21 0	0 10	17 32	2 4	6 46	0 42	14 0	1 32	5 44	15 15	11 43	11 17	16 30	1 7	6 2	
M 3	22 15	13 15	5 7	22 1	0n 1	18 54	1 6	20 47	0 3	20 58	0 10	17 33	2 4	6 46	0 42	14 0	1 32	5 44	15 15	11 41	11 16	16 29	1 7	6 2	
T 4	22 22	10 11	4 53	22 28	0 12	19 10	1 5	20 56	0 2	20 56	0 10	17 35	2 4	6 47	0 42	14 1	1 32	5 45	15 15	11 39	11 15	16 28	1 6	6 2	
W 5	22 28	6 41	4 25	22 53	0 22	19 27	1 3	21 4	0 1	20 54	0 11	17 37	2 4	6 48	0 42	14 2	1 32	5 45	15 15	11 38	11 14	16 26	1 5	6 3	
T 6	22 34	2 51	3 46	23 16	0 33	19 43	1 1	21 13	0 1	20 52	0 11	17 38	2 4	6 49	0 42	14 2	1 32	5 45	15 15	11 38	11 13	16 25	1 5	6 3	
F 7	22 40	1n11	2 56	23 37	0 43	19 58	0 59	21 21	0n 0	20 50	0 11	17 40	2 4	6 50	0 42	14 3	1 33	5 45	15 15	11 38	11 12	16 24	1 4	6 3	
S 8	22 45	5 16	1 55	23 55	0 52	20 13	0 57	21 29	0 1	20 47	0 11	17 41	2 4	6 50	0 42	14 3	1 33	5 45	15 15	11 38	11 10	16 23	1 4	6 4	
S 9	22 50	9 15	0 47	24 11	1 2	20 27	0 55	21 36	0 1	20 45	0 11	17 43	2 4	6 51	0 42	14 4	1 33	5 46	15 15	11 39	11 9	16 22	1 3	6 4	
M10	22 54	12 53	0s26	24 24	1 11	20 41	0 53	21 44	0 2	20 43	0 11	17 44	2 4	6 52	0 42	14 4	1 33	5 46	15 15	11 39	11 8	16 21	1 3	6 4	
T 11	22 58	15 54	1 40	24 34	1 19	20 54	0 51	21 51	0 3	20 41	0 11	17 46	2 4	6 53	0 42	14 5	1 33	5 46	15 16	11 38	11 7	16 19	1 3	6 5	
W12	23 2	18 2	2 49	24 42	1 27	21 7	0 49	21 58	0 3	20 38	0 11	17 47	2 4	6 53	0 42	14 5	1 33	5 46	15 16	11 37	11 6	16 18	1 2	6 5	
T 13	23 5	19 0	3 49	24 48	1 34	21 19	0 47	22 4	0 4	20 36	0 11	17 49	2 4	6 54	0 42	14 6	1 33	5 46	15 16	11 35	11 5	16 17	1 2	6 5	
F 14	23 8	18 38	4 34	24 50	1 41	21 30	0 45	22 11	0 5	20 34	0 11	17 50	2 4	6 55	0 42	14 6	1 33	5 46	15 16	11 32	11 4	16 16	1 2	6 6	
S 15	23 10	16 57	5 0	24 50	1 46	21 41	0 42	22 17	0 5	20 31	0 11	17 52	2 4	6 56	0 42	14 7	1 33	5 46	15 16	11 30	11 3	16 15	1 1	6 6	
S 16	23 12	14 8	5 5	24 48	1 52	21 51	0 40	22 23	0 6	20 29	0 11	17 53	2 4	6 56	0 42	14 7	1 33	5 47	15 16	11 27	11 2	16 14	1 1	6 6	
M17	23 14	10 26	4 49	24 43	1 56	22 1	0 38	22 29	0 7	20 26	0 11	17 55	2 4	6 57	0 42	14 8	1 33	5 47	15 16	11 25	11 0	16 12	1 1	6 7	
T 18	23 15	6 11	4 15	24 36	1 59	22 9	0 36	22 34	0 7	20 24	0 11	17 56	2 4	6 57	0 42	14 8	1 33	5 47	15 16	11 23	10 59	16 11	1 0	6 7	
W19	23 15	1 43	3 27	24 27	2 2	22 18	0 33	22 40	0 8	20 21	0 12	17 57	2 4	6 58	0 42	14 9	1 33	5 47	15 16	11 22	10 58	16 10	1 0	6 7	
T 20	23 16	2s43	2 28	24 16	2 4	22 25	0 31	22 45	0 9	20 19	0 12	17 59	2 5	6 59	0 42	14 9	1 33	5 47	15 16	11 22	10 57	16 9	1 0	6 7	
F 21	23 16	6 54	1 22	24 3	2 5	22 33	0 29	22 50	0 9	20 16	0 12	18 0	2 5	6 59	0 42	14 10	1 33	5 47	15 16	11 22	10 56	16 8	1 0	6 8	
S 22	23 15	10 40	0 14	23 48	2 6	22 39	0 26	22 54	0 10	20 14	0 12	18 1	2 5	7 0	0 42	14 10	1 33	5 47	15 17	11 22	10 55	16 7	1 0	6 8	
S 23	23 14	13 51	0n53	23 32	2 5	22 45	0 24	22 59	0 11	20 11	0 12	18 3	2 5	7 0	0 42	14 11	1 33	5 47	15 17	11 22	10 54	16 5	0 59	6 8	
M24	23 13	16 21	1 57	23 14	2 4	22 50	0 22	23 3	0 11	20 8	0 12	18 4	2 5	7 1	0 42	14 11	1 33	5 47	15 17	11 21	10 53	16 4	0 59	6 9	
T 25	23 11	18 4	2 54	22 54	2 2	22 54	0 19	23 7	0 12	20 6	0 12	18 5	2 5	7 1	0 42	14 11	1 33	5 47	15 17	11 20	10 51	16 3	0 59	6 9	
W26	23 9	18 56	3 42	22 34	1 59	22 58	0 17	23 10	0 13	20 3	0 12	18 7	2 5	7 2	0 42	14 12	1 33	5 47	15 17	11 17	10 50	16 2	0 59	6 9	
T 27	23 6	18 55	4 20	22 13	1 55	23 1	0 15	23 14	0 13	20 0	0 12	18 8	2 5	7 2	0 42	14 12	1 33	5 48	15 17	11 14	10 49	16 1	0 59	6 10	
F 28	23 3	18 5	4 46	21 50	1 51	23 3	0 12	23 17	0 14	19 58	0 12	18 9	2 5	7 3	0 42	14 13	1 33	5 48	15 17	11 10	10 48	15 59	0 59	6 10	
S 29	23 0	16 27	5 0	21 27	1 46	23 5	0 10	23 20	0 15	19 55	0 12	18 10	2 5	7 3	0 42	14 13	1 33	5 48	15 17	11 5	10 47	15 58	0 59	6 10	
S 30	22n56	14s 8	5n 0	21n 3	1n40	23n 6	0s 7	23n23	0n15	19n52	0n12	18n12	2s 5	7n 4	0s42	14n14	1s33	5n48	15s18	11s 1	10s46	15s57	0s59	6n11	

Julian Day Number = 2946234.5, Delta T = 01h40m04s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°42'55, Lahiri = 42°49'56

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

JULY 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 13	10♋22'12	16♒24	3♌57	4♋15	24♊37	1♌46	1♊17	19♈54	13♉19	4♊20	28°R44	28♎10	24♑55	12°R48	M 1
T 2	18 42 9	11°19'38	28°20	5°13	5°28	25°20	1°59	1°23	19°55	13°20	4°21	28♎35	28° 7	25° 2	12♓47	T 2
W 3	18 46 6	12°17'04	10♓20	6°25	6°42	26° 3	2°12	1°29	19°56	13°21	4°22	28°29	28° 4	25° 9	12°46	W 3
T 4	18 50 2	13°14'29	22°30	7°34	7°56	26°46	2°26	1°36	19°57	13°23	4°23	28°25	28° 1	25°16	12°45	T 4
F 5	18 53 59	14°11'53	4♈52	8°40	9° 9	27°29	2°39	1°42	19°58	13°24	4°24	28°23	27°57	25°22	12°43	F 5
S 6	18 57 56	15° 9'17	17°32	9°43	10°23	28°11	2°52	1°48	19°59	13°25	4°25	28°D23	27°54	25°29	12°42	S 6
S 7	19 1 52	16° 6'41	0♉34	10°42	11°37	28°54	3° 5	1°54	20° 0	13°27	4°26	28°R23	27°51	25°36	12°41	S 7
M 8	19 5 49	17° 4'05	14° 3	11°38	12°50	29°37	3°19	2° 1	20° 1	13°28	4°27	28°22	27°48	25°42	12°40	M 8
T 9	19 9 45	18° 1'28	28° 0	12°30	14° 4	0♋19	3°32	2° 7	20° 1	13°29	4°28	28°20	27°45	25°49	12°38	T 9
W10	19 13 42	18°58'51	12♊25	13°18	15°18	1° 2	3°45	2°13	20° 2	13°30	4°29	28°15	27°41	25°56	12°37	W10
T 11	19 17 38	19°56'13	27°17	14° 3	16°32	1°44	3°59	2°19	20° 3	13°32	4°30	28° 7	27°38	26° 3	12°36	T 11
F 12	19 21 35	20°53'35	12♋27	14°44	17°45	2°27	4°12	2°25	20° 4	13°33	4°31	27°57	27°35	26° 9	12°34	F 12
S 13	19 25 32	21°50'57	27°46	15°21	18°59	3° 9	4°25	2°31	20° 4	13°34	4°32	27°47	27°32	26°16	12°32	S 13
S 14	19 29 28	22°48'18	13♌ 2	15°54	20°13	3°51	4°39	2°36	20° 5	13°35	4°33	27°36	27°29	26°23	12°31	S 14
M15	19 33 25	23°45'38	28° 4	16°23	21°27	4°34	4°52	2°42	20° 5	13°36	4°34	27°27	27°26	26°30	12°29	M15
T 16	19 37 21	24°42'58	12♍44	16°47	22°40	5°16	5° 6	2°48	20° 6	13°37	4°35	27°21	27°22	26°36	12°27	T 16
W17	19 41 18	25°40'17	26°58	17° 7	23°54	5°58	5°19	2°53	20° 6	13°38	4°36	27°16	27°19	26°43	12°26	W17
T 18	19 45 14	26°37'36	10♎42	17°22	25° 8	6°40	5°32	2°59	20° 6	13°39	4°37	27°15	27°16	26°50	12°24	T 18
F 19	19 49 11	27°34'54	24° 0	17°33	26°22	7°22	5°46	3° 4	20° 7	13°40	4°38	27°14	27°13	26°56	12°22	F 19
S 20	19 53 7	28°32'11	6♏53	17°40	27°35	8° 4	5°59	3°10	20° 7	13°41	4°39	27°14	27°10	27° 3	12°20	S 20
S 21	19 57 4	29°29'28	19°27	17°R41	28°49	8°46	6°13	3°15	20° 7	13°42	4°40	27°13	27° 7	27°10	12°18	S 21
M22	20 1 1	0♏26'45	1♐46	17°38	0♏ 3	9°28	6°26	3°20	20° 7	13°42	4°41	27°10	27° 3	27°17	12°16	M22
T 23	20 4 57	1°24'01	13°53	17°31	1°17	10° 9	6°40	3°26	20° 7	13°43	4°41	27° 5	27° 0	27°23	12°14	T 23
W24	20 8 54	2°21'17	25°53	17°19	2°30	10°51	6°53	3°31	20° 8	13°44	4°42	26°57	26°57	27°30	12°12	W24
T 25	20 12 50	3°18'32	7♑48	17° 2	3°44	11°33	7° 7	3°36	20°R 8	13°45	4°43	26°46	26°54	27°37	12°10	T 25
F 26	20 16 47	4°15'47	19°41	16°42	4°58	12°15	7°20	3°41	20° 8	13°45	4°44	26°33	26°51	27°43	12° 8	F 26
S 27	20 20 43	5°13'02	1♒34	16°18	6°12	12°56	7°34	3°46	20° 7	13°46	4°44	26°20	26°47	27°50	12° 5	S 27
S 28	20 24 40	6°10'17	13°27	15°50	7°26	13°38	7°48	3°51	20° 7	13°47	4°45	26° 6	26°44	27°57	12° 3	S 28
M29	20 28 36	7° 7'32	25°24	15°18	8°39	14°19	8° 1	3°55	20° 7	13°47	4°46	25°54	26°41	28° 4	12° 1	M29
T 30	20 32 33	8° 4'47	7♓24	14°45	9°53	15° 0	8°15	4° 0	20° 7	13°48	4°47	25°44	26°38	28°10	11°59	T 30
W31	20 36 30	9♌ 2'03	19♓30	14♌ 9	11♌ 7	15♋42	8♌28	4♊ 5	20♈ 7	13♉48	4♊47	25♎37	26♎35	28♑17	11♓56	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n52	11s13	4n48	20n38	1n33	23n 7	0s 5	23n25	0n16	19n49	0n12	18n13	2s 5	7n 4	0s42	14n14	1s33	5n48	15s18	10s57	10s45	15s56	0s59	6n11
T 2	22 47	7 51	4 22	20 13	1 26	23 6	0 3	23 28	0 17	19 46	0 13	18 14	2 6	7 4	0 43	14 14	1 33	5 48	15 18	10 54	10 44	15 55	0 59	6 11
W 3	22 42	4 9	3 46	19 47	1 18	23 5	0 0	23 30	0 17	19 44	0 13	18 15	2 6	7 5	0 43	14 15	1 34	5 48	15 18	10 51	10 42	15 53	0 59	6 11
T 4	22 37	0 14	2 58	19 22	1 9	23 4	0n 2	23 31	0 18	19 41	0 13	18 16	2 6	7 5	0 43	14 15	1 34	5 48	15 18	10 50	10 41	15 52	1 0	6 12
F 5	22 31	3n47	2 1	18 55	1 0	23 2	0 5	23 33	0 19	19 38	0 13	18 18	2 6	7 6	0 43	14 15	1 34	5 48	15 18	10 49	10 40	15 51	1 0	6 12
S 6	22 24	7 43	0 57	18 29	0 50	22 59	0 7	23 34	0 19	19 35	0 13	18 19	2 6	7 6	0 43	14 16	1 34	5 48	15 19	10 49	10 39	15 50	1 0	6 12
S 7	22 18	11 24	0s12	18 3	0 39	22 55	0 9	23 35	0 20	19 32	0 13	18 20	2 6	7 6	0 43	14 16	1 34	5 48	15 19	10 49	10 38	15 48	1 0	6 13
M 8	22 11	14 38	1 22	17 37	0 28	22 51	0 12	23 36	0 21	19 29	0 13	18 21	2 6	7 6	0 43	14 16	1 34	5 48	15 19	10 49	10 37	15 47	1 0	6 13
T 9	22 4	17 8	2 30	17 11	0 16	22 46	0 14	23 37	0 21	19 26	0 13	18 22	2 6	7 7	0 43	14 17	1 34	5 48	15 19	10 48	10 36	15 46	1 1	6 13
W10	21 56	18 38	3 30	16 46	0 4	22 40	0 16	23 37	0 22	19 23	0 13	18 23	2 6	7 7	0 43	14 17	1 34	5 48	15 19	10 46	10 35	15 45	1 1	6 13
T 11	21 48	18 56	4 19	16 20	0s 9	22 34	0 19	23 38	0 23	19 20	0 13	18 24	2 7	7 7	0 43	14 17	1 34	5 48	15 20	10 44	10 33	15 44	1 1	6 14
F 12	21 39	17 53	4 50	15 56	0 23	22 27	0 21	23 38	0 23	19 17	0 13	18 25	2 7	7 7	0 43	14 18	1 34	5 48	15 20	10 40	10 32	15 42	1 2	6 14
S 13	21 30	15 33	5 1	15 32	0 37	22 19	0 23	23 37	0 24	19 14	0 13	18 26	2 7	7 8	0 43	14 18	1 34	5 48	15 20	10 36	10 31	15 41	1 2	6 14
S 14	21 21	12 8	4 50	15 8	0 51	22 11	0 26	23 37	0 24	19 11	0 14	18 27	2 7	7 8	0 43	14 18	1 34	5 48	15 20	10 33	10 30	15 40	1 2	6 14
M15	21 11	8 0	4 19	14 46	1 6	22 2	0 28	23 36	0 25	19 8	0 14	18 28	2 7	7 8	0 43	14 18	1 34	5 48	15 20	10 29	10 29	15 39	1 3	6 15
T 16	21 1	3 28	3 32	14 24	1 21	21 52	0 30	23 35	0 26	19 4	0 14	18 29	2 7	7 8	0 43	14 19	1 34	5 47	15 21	10 27	10 28	15 37	1 3	6 15
W17	20 51	1s 8	2 33	14 3	1 37	21 42	0 32	23 34	0 26	19 1	0 14	18 30	2 7	7 8	0 43	14 19	1 34	5 47	15 21	10 26	10 27	15 36	1 4	6 15
T 18	20 40	5 32	1 26	13 44	1 52	21 31	0 35	23 33	0 27	18 58	0 14	18 31	2 7	7 8	0 43	14 19	1 34	5 47	15 21	10 25	10 25	15 35	1 4	6 15
F 19	20 29	9 31	0 17	13 26	2 8	21 20	0 37	23 31	0 28	18 55	0 14	18 32	2 8	7 8	0 43	14 19	1 34	5 47	15 21	10 25	10 24	15 34	1 5	6 15
S 20	20 18	12 55	0n51	13 9	2 24	21 8	0 39	23 29	0 28	18 52	0 14	18 33	2 8	7 8	0 43	14 19	1 34	5 47	15 22	10 25	10 23	15 32	1 5	6 16
S 21	20 6	15 37	1 55	12 53	2 39	20 55	0 41	23 27	0 29	18 48	0 14	18 34	2 8	7 8	0 43	14 20	1 34	5 47	15 22	10 24	10 22	15 31	1 6	6 16
M22	19 54	17 33	2 52	12 39	2 55	20 42	0 43	23 25	0 30	18 45	0 14	18 34	2 8	7 9	0 43	14 20	1 34	5 47	15 22	10 23	10 21	15 30	1 6	6 16
T 23	19 42	18 40	3 40	12 27	3 10	20 28	0 45	23 23	0 30	18 42	0 14	18 35	2 8	7 9	0 43	14 20	1 35	5 47	15 22	10 21	10 20	15 29	1 7	6 16
W24	19 29	18 54	4 18	12 16	3 25	20 13	0 47	23 20	0 31	18 39	0 14	18 36	2 8	7 9	0 43	14 20	1 35	5 47	15 22	10 19	10 19	15 27	1 7	6 17
T 25	19 16	18 19	4 44	12 7	3 40	19 58	0 49	23 17	0 31	18 35	0 14	18 37	2 8	7 9	0 43	14 20	1 35	5 47	15 23	10 15	10 18	15 26	1 8	6 17
F 26	19 3	16 55	4 58	12 0	3 53	19 43	0 51	23 14	0 32	18 32	0 15	18 38	2 9	7 8	0 43	14 21	1 35	5 47	15 23	10 10	10 16	15 25	1 9	6 17
S 27	18 49	14 48	4 59	11 55	4 6	19 26	0 53	23 11	0 33	18 29	0 15	18 38	2 9	7 8	0 43	14 21	1 35	5 46	15 23	10 5	10 15	15 24	1 9	6 17
S 28	18 35	12 5	4 47	11 51	4 18	19 10	0 55	23 7	0 33	18 25	0 15	18 39	2 9	7 8	0 43	14 21	1 35	5 46	15 23	10 0	10 14	15 22	1 10	6 17
M29	18 21	8 51	4 22	11 50	4 29	18 53	0 57	23 4	0 34	18 22	0 15	18 40	2 9	7 8	0 43	14 21	1 35	5 46	15 24	9 56	10 13	15 21	1 11	6 17
T 30	18 7	5 14	3 45	11 50	4 39	18 35	0 58	23 0	0 35	18 19	0 15	18 40	2 9	7 8	0 43	14 21	1 35	5 46	15 24	9 52	10 12	15 20	1 11	6 18
W31	17n52	1s24	2n58	11n52	4s48	18n16	1n 0	22n56	0n35	18n15	0n15	18n41	2s 9	7n 8	0s43	14n21	1s35	5n46	15s24	9s50	10s11	15s19	1s12	6n18

Julian Day Number = 2946264.5, Delta T = 01h40m04s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'00, Lahiri = 42°50'00

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

AUGUST 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 26	9♌59'18	1♈44	13°R31	12♌21	16♋23	8♌42	4♊ 9	20°R 6	13♉49	4♊48	25°R32	26♎32	28♑24	11°R54	T 1
F 2	20 44 23	10°56'34	14°10	12♌52	13°35	17° 4	8°55	4°14	20♈ 6	13°49	4°49	25♎30	26°28	28°31	11♓51	F 2
S 3	20 48 19	11°53'50	26°52	12°13	14°48	17°46	9° 9	4°18	20° 5	13°50	4°49	25°D30	26°25	28°37	11°49	S 3
S 4	20 52 16	12°51'07	9♉52	11°35	16° 2	18°27	9°22	4°22	20° 5	13°50	4°50	25°R30	26°22	28°44	11°46	S 4
M 5	20 56 12	13°48'24	23°16	10°57	17°16	19° 8	9°36	4°27	20° 5	13°51	4°51	25°30	26°19	28°51	11°44	M 5
T 6	21 0 9	14°45'42	7♊ 5	10°21	18°30	19°49	9°49	4°31	20° 4	13°51	4°51	25°28	26°16	28°57	11°41	T 6
W 7	21 4 5	15°43'01	21°20	9°48	19°44	20°30	10° 3	4°35	20° 3	13°51	4°52	25°24	26°13	29° 4	11°38	W 7
T 8	21 8 2	16°40'20	6♋ 1	9°17	20°58	21°11	10°16	4°39	20° 3	13°52	4°52	25°17	26° 9	29°11	11°36	T 8
F 9	21 11 59	17°37'39	21° 2	8°50	22°12	21°52	10°30	4°43	20° 2	13°52	4°53	25° 9	26° 6	29°18	11°33	F 9
S 10	21 15 55	18°34'59	6♌14	8°26	23°26	22°32	10°43	4°46	20° 1	13°52	4°53	25° 0	26° 3	29°24	11°30	S 10
S 11	21 19 52	19°32'20	21°28	8° 8	24°39	23°13	10°57	4°50	20° 0	13°52	4°54	24°50	26° 0	29°31	11°28	S 11
M12	21 23 48	20°29'41	6♍32	7°54	25°53	23°54	11°10	4°54	20° 0	13°53	4°54	24°42	25°57	29°38	11°25	M12
T 13	21 27 45	21°27'02	21°17	7°45	27° 7	24°35	11°23	4°57	19°59	13°53	4°55	24°36	25°53	29°44	11°22	T 13
W14	21 31 41	22°24'23	5♎37	7°D42	28°21	25°15	11°37	5° 1	19°58	13°53	4°55	24°32	25°50	29°51	11°19	W14
T 15	21 35 38	23°21'45	19°28	7°44	29°35	25°56	11°50	5° 4	19°57	13°53	4°56	24°D31	25°47	29°58	11°16	T 15
F 16	21 39 34	24°19'07	2♏51	7°53	0♍49	26°36	12° 3	5° 7	19°56	13°R53	4°56	24°31	25°44	0♒ 5	11°13	F 16
S 17	21 43 31	25°16'30	15°48	8° 7	2° 3	27°17	12°17	5°11	19°55	13°53	4°56	24°32	25°41	0°11	11°11	S 17
S 18	21 47 27	26°13'53	28°24	8°27	3°17	27°57	12°30	5°14	19°54	13°53	4°57	24°R32	25°38	0°18	11° 8	S 18
M19	21 51 24	27°11'16	10♐42	8°54	4°31	28°37	12°43	5°17	19°53	13°53	4°57	24°31	25°34	0°25	11° 5	M19
T 20	21 55 21	28° 8'40	22°47	9°26	5°45	29°18	12°57	5°19	19°51	13°53	4°57	24°28	25°31	0°32	11° 2	T 20
W21	21 59 17	29° 6'04	4♑45	10° 5	6°59	29°58	13°10	5°22	19°50	13°52	4°58	24°23	25°28	0°38	10°59	W21
T 22	22 3 14	0♍ 3'28	16°38	10°49	8°13	0♌38	13°23	5°25	19°49	13°52	4°58	24°15	25°25	0°45	10°56	T 22
F 23	22 7 10	1° 0'53	28°30	11°40	9°26	1°18	13°36	5°28	19°48	13°52	4°58	24° 6	25°22	0°52	10°53	F 23
S 24	22 11 7	1°58'19	10♒23	12°37	10°40	1°58	13°49	5°30	19°46	13°52	4°58	23°57	25°18	0°58	10°50	S 24
S 25	22 15 3	2°55'46	22°21	13°39	11°54	2°38	14° 3	5°33	19°45	13°52	4°58	23°47	25°15	1° 5	10°47	S 25
M26	22 19 0	3°53'13	4♓24	14°47	13° 8	3°18	14°16	5°35	19°43	13°51	4°59	23°38	25°12	1°12	10°44	M26
T 27	22 22 56	4°50'41	16°33	16° 1	14°22	3°58	14°29	5°37	19°42	13°51	4°59	23°31	25° 9	1°19	10°41	T 27
W28	22 26 53	5°48'10	28°50	17°20	15°36	4°38	14°42	5°39	19°40	13°51	4°59	23°26	25° 6	1°25	10°38	W28
T 29	22 30 50	6°45'40	11♈16	18°44	16°50	5°18	14°55	5°41	19°39	13°50	4°59	23°24	25° 3	1°32	10°35	T 29
F 30	22 34 46	7°43'11	23°54	20°12	18° 4	5°57	15° 8	5°43	19°37	13°50	4°59	23°D23	24°59	1°39	10°32	F 30
S 31	22 38 43	8♍40'44	6♉45	21♌46	19♍18	6♌37	15♌21	5♊45	19♈36	13♉49	4♊59	23♎24	24♎56	1♒45	10♓29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n37	2n34	2n 2	11n56	4s54	17n58	1n 2	22n51	0n36	18n12	0n15	18n42	2s10	7n 8	0s43	14n21	1s35	5n46	15s24	9s48	10s10	15s17	1s13	6n18
F 2	17 21	6 28	1 0	12 1	5 0	17 38	1 3	22 47	0 36	18 8	0 15	18 42	2 10	7 8	0 43	14 21	1 35	5 46	15 25	9 47	10 8	15 16	1 14	6 18
S 3	17 6	10 10	0s 7	12 8	5 3	17 19	1 5	22 42	0 37	18 5	0 15	18 43	2 10	7 7	0 44	14 21	1 35	5 45	15 25	9 47	10 7	15 15	1 14	6 18
S 4	16 50	13 28	1 16	12 17	5 5	16 58	1 7	22 37	0 38	18 1	0 15	18 44	2 10	7 7	0 44	14 22	1 35	5 45	15 25	9 47	10 6	15 13	1 15	6 18
M 5	16 34	16 10	2 22	12 27	5 6	16 38	1 8	22 32	0 38	17 58	0 15	18 44	2 10	7 7	0 44	14 22	1 35	5 45	15 26	9 47	10 5	15 12	1 16	6 19
T 6	16 17	18 1	3 22	12 37	5 4	16 16	1 10	22 27	0 39	17 54	0 15	18 45	2 10	7 7	0 44	14 22	1 35	5 45	15 26	9 47	10 4	15 11	1 17	6 19
W 7	16 0	18 48	4 11	12 49	5 1	15 55	1 11	22 22	0 39	17 51	0 16	18 45	2 11	7 7	0 44	14 22	1 35	5 45	15 26	9 45	10 3	15 10	1 18	6 19
T 8	15 43	18 22	4 46	13 2	4 57	15 33	1 12	22 16	0 40	17 47	0 16	18 46	2 11	7 6	0 44	14 22	1 35	5 45	15 26	9 43	10 2	15 8	1 19	6 19
F 9	15 26	16 39	5 2	13 15	4 50	15 10	1 14	22 10	0 41	17 44	0 16	18 46	2 11	7 6	0 44	14 22	1 35	5 44	15 27	9 40	10 0	15 7	1 20	6 19
S 10	15 9	13 46	4 57	13 28	4 43	14 47	1 15	22 4	0 41	17 40	0 16	18 47	2 11	7 6	0 44	14 22	1 36	5 44	15 27	9 36	9 59	15 6	1 21	6 19
S 11	14 51	9 58	4 31	13 41	4 34	14 24	1 16	21 58	0 42	17 37	0 16	18 47	2 11	7 5	0 44	14 22	1 36	5 44	15 27	9 33	9 58	15 4	1 21	6 19
M12	14 33	5 32	3 46	13 55	4 23	14 0	1 17	21 52	0 42	17 33	0 16	18 48	2 11	7 5	0 44	14 22	1 36	5 44	15 27	9 30	9 57	15 3	1 22	6 19
T 13	14 15	0 52	2 47	14 8	4 12	13 36	1 18	21 45	0 43	17 30	0 16	18 48	2 12	7 5	0 44	14 22	1 36	5 44	15 28	9 28	9 56	15 2	1 23	6 19
W14	13 56	3s44	1 39	14 21	3 59	13 12	1 19	21 39	0 44	17 26	0 16	18 49	2 12	7 4	0 44	14 22	1 36	5 43	15 28	9 26	9 55	15 1	1 24	6 19
T 15	13 38	7 59	0 27	14 33	3 46	12 47	1 20	21 32	0 44	17 22	0 16	18 49	2 12	7 4	0 44	14 22	1 36	5 43	15 28	9 26	9 54	14 59	1 25	6 19
F 16	13 19	11 40	0n44	14 45	3 32	12 22	1 21	21 25	0 45	17 19	0 16	18 50	2 12	7 4	0 44	14 22	1 36	5 43	15 29	9 26	9 52	14 58	1 26	6 20
S 17	13 0	14 40	1 51	14 56	3 17	11 56	1 22	21 18	0 45	17 15	0 16	18 50	2 12	7 3	0 44	14 22	1 36	5 43	15 29	9 26	9 51	14 57	1 27	6 20
S 18	12 41	16 53	2 51	15 5	3 2	11 31	1 23	21 10	0 46	17 12	0 17	18 50	2 13	7 3	0 44	14 22	1 36	5 43	15 29	9 26	9 50	14 55	1 28	6 20
M19	12 21	18 14	3 41	15 13	2 46	11 5	1 23	21 3	0 47	17 8	0 17	18 51	2 13	7 2	0 44	14 21	1 36	5 42	15 30	9 26	9 49	14 54	1 30	6 20
T 20	12 2	18 44	4 20	15 20	2 30	10 38	1 24	20 55	0 47	17 4	0 17	18 51	2 13	7 2	0 44	14 21	1 36	5 42	15 30	9 25	9 48	14 53	1 31	6 20
W21	11 42	18 23	4 48	15 26	2 14	10 12	1 24	20 47	0 48	17 1	0 17	18 51	2 13	7 1	0 44	14 21	1 36	5 42	15 30	9 23	9 47	14 51	1 32	6 20
T 22	11 22	17 14	5 3	15 29	1 58	9 45	1 25	20 39	0 48	16 57	0 17	18 52	2 13	7 1	0 44	14 21	1 36	5 42	15 30	9 20	9 45	14 50	1 33	6 20
F 23	11 2	15 20	5 5	15 31	1 42	9 18	1 25	20 31	0 49	16 53	0 17	18 52	2 14	7 0	0 44	14 21	1 36	5 41	15 31	9 17	9 44	14 49	1 34	6 20
S 24	10 42	12 48	4 53	15 31	1 26	8 50	1 26	20 23	0 50	16 50	0 17	18 52	2 14	7 0	0 44	14 21	1 36	5 41	15 31	9 13	9 43	14 47	1 35	6 20
S 25	10 21	9 43	4 29	15 29	1 10	8 22	1 26	20 14	0 50	16 46	0 17	18 52	2 14	6 59	0 44	14 21	1 36	5 41	15 31	9 10	9 42	14 46	1 36	6 20
M26	10 1	6 13	3 52	15 24	0 55	7 55	1 26	20 6	0 51	16 42	0 17	18 52	2 14	6 59	0 44	14 21	1 36	5 41	15 32	9 7	9 41	14 45	1 37	6 20
T 27	9 40	2 26	3 5	15 17	0 40	7 26	1 27	19 57	0 51	16 39	0 17	18 53	2 14	6 58	0 44	14 21	1 37	5 40	15 32	9 4	9 40	14 43	1 38	6 20
W28	9 19	1n30	2 9	15 8	0 25	6 58	1 27	19 48	0 52	16 35	0 18	18 53	2 15	6 57	0 44	14 20	1 37	5 40	15 32	9 2	9 39	14 42	1 40	6 20
T 29	8 58	5 26	1 5	14 55	0 11	6 30	1 27	19 39	0 52	16 31	0 18	18 53	2 15	6 57	0 44	14 20	1 37	5 40	15 32	9 1	9 37	14 41	1 41	6 20
F 30	8 37	9 10	0s 3	14 41	0n 2	6 1	1 27	19 30	0 53	16 28	0 18	18 53	2 15	6 56	0 44	14 20	1 37	5 39	15 33	9 1	9 36	14 39	1 42	6 20
S 31	8n15	12n32	1s12	14n23	0n15	5n32	1n27	19n21	0n54	16n24	0n18	18n53	2s15	6n56	0s44	14n20	1s37	5n39	15s33	9s 1	9s35	14s38	1s43	6n19

Julian Day Number = 2946295.5, Delta T = 01h40m05s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'04, Lahiri = 42°50'04

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

SEPTEMBER 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 39	9♍38'18	19♉52	23♌24	20♍32	7♌17	15♌33	5♊47	19°R34	13°R49	4♊59	23♎25	24♎53	1♒52	10°R26	S 1
M 2	22 46 36	10°35'53	3♊17	25° 5	21°46	7°56	15°46	5°48	19♈32	13♉48	4°59	23°26	24°50	1°59	10♓23	M 2
T 3	22 50 32	11°33'29	17° 2	26°51	23° 0	8°36	15°59	5°50	19°31	13°48	4°R59	23°R26	24°47	2° 6	10°20	T 3
W 4	22 54 29	12°31'07	1♋ 7	28°40	24°14	9°15	16°12	5°51	19°29	13°47	4°59	23°25	24°44	2°12	10°16	W 4
T 5	22 58 25	13°28'46	15°33	0♍31	25°28	9°55	16°25	5°53	19°27	13°47	4°59	23°21	24°40	2°19	10°13	T 5
F 6	23 2 22	14°26'27	0♌15	2°25	26°42	10°34	16°37	5°54	19°25	13°46	4°59	23°17	24°37	2°26	10°10	F 6
S 7	23 6 19	15°24'09	15° 8	4°21	27°56	11°14	16°50	5°55	19°24	13°45	4°59	23°12	24°34	2°33	10° 7	S 7
S 8	23 10 15	16°21'52	0♍ 4	6°19	29°10	11°53	17° 2	5°56	19°22	13°45	4°59	23° 6	24°31	2°39	10° 4	S 8
M 9	23 14 12	17°19'37	14°54	8°18	0♎24	12°32	17°15	5°57	19°20	13°44	4°59	23° 1	24°28	2°46	10° 1	M 9
T 10	23 18 8	18°17'23	29°30	10°17	1°38	13°11	17°27	5°57	19°18	13°43	4°59	22°58	24°24	2°53	9°58	T 10
W11	23 22 5	19°15'10	13♎46	12°18	2°52	13°50	17°40	5°58	19°16	13°42	4°59	22°56	24°21	2°59	9°55	W11
T 12	23 26 1	20°12'58	27°38	14°19	4° 6	14°29	17°52	5°59	19°14	13°41	4°59	22°D56	24°18	3° 6	9°52	T 12
F 13	23 29 58	21°10'48	11♏ 4	16°19	5°20	15° 8	18° 5	5°59	19°12	13°41	4°58	22°57	24°15	3°13	9°49	F 13
S 14	23 33 54	22° 8'38	24° 5	18°20	6°34	15°47	18°17	6° 0	19°10	13°40	4°58	22°58	24°12	3°20	9°46	S 14
S 15	23 37 51	23° 6'30	6♐45	20°20	7°48	16°26	18°29	6° 0	19° 8	13°39	4°58	23° 0	24° 9	3°26	9°43	S 15
M16	23 41 48	24° 4'23	19° 5	22°19	9° 2	17° 5	18°41	6° 0	19° 6	13°38	4°58	23°R 1	24° 5	3°33	9°41	M16
T 17	23 45 44	25° 2'17	1♑13	24°18	10°16	17°44	18°53	6°R 0	19° 4	13°37	4°57	23° 1	24° 2	3°40	9°38	T 17
W18	23 49 41	26° 0'12	13°10	26°15	11°30	18°22	19° 5	6° 0	19° 1	13°36	4°57	23° 0	23°59	3°46	9°35	W18
T 19	23 53 37	26°58'08	25° 4	28°12	12°43	19° 1	19°17	6° 0	18°59	13°35	4°57	22°57	23°56	3°53	9°32	T 19
F 20	23 57 34	27°56'06	6♒57	0♎ 8	13°57	19°40	19°29	6° 0	18°57	13°34	4°57	22°54	23°53	4° 0	9°29	F 20
S 21	0 1 30	28°54'05	18°53	2° 2	15°11	20°18	19°41	5°59	18°55	13°33	4°56	22°50	23°50	4° 7	9°26	S 21
S 22	0 5 27	29°52'05	0♓55	3°56	16°25	20°57	19°53	5°59	18°53	13°32	4°56	22°46	23°46	4°13	9°23	S 22
M23	0 9 23	0♎50'06	13° 5	5°48	17°39	21°35	20° 4	5°58	18°50	13°31	4°55	22°43	23°43	4°20	9°21	M23
T 24	0 13 20	1°48'09	25°26	7°39	18°53	22°13	20°16	5°57	18°48	13°30	4°55	22°40	23°40	4°27	9°18	T 24
W25	0 17 16	2°46'14	7♈59	9°29	20° 7	22°52	20°28	5°57	18°46	13°28	4°55	22°38	23°37	4°33	9°15	W25
T 26	0 21 13	3°44'20	20°43	11°17	21°21	23°30	20°39	5°56	18°44	13°27	4°54	22°D38	23°34	4°40	9°13	T 26
F 27	0 25 10	4°42'28	3♉40	13° 5	22°35	24° 8	20°51	5°55	18°41	13°26	4°54	22°38	23°30	4°47	9°10	F 27
S 28	0 29 6	5°40'37	16°50	14°51	23°49	24°46	21° 2	5°54	18°39	13°25	4°53	22°39	23°27	4°54	9° 7	S 28
S 29	0 33 3	6°38'49	0♊14	16°36	25° 3	25°24	21°13	5°52	18°37	13°24	4°53	22°40	23°24	5° 0	9° 5	S 29
M30	0 36 59	7♎37'02	13♊50	18♎20	26♎17	26♌ 2	21♌24	5♊51	18♈34	13♉22	4♊52	22♎41	23♎21	5♒ 7	9♓ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n54	15n21	2s18	14n 3	0n27	5n 3	1n26	19n11	0n54	16n20	0n18	18n53	2s15	6n55	0s44	14n20	1s37	5n39	15s33	9s 2	9s34	14s37	1s44	6n19
M 2	7 32	17 24	3 19	13 40	0 39	4 34	1 26	19 2	0 55	16 17	0 18	18 53	2 16	6 54	0 44	14 19	1 37	5 39	15 34	9 2	9 33	14 35	1 45	6 19
T 3	7 11	18 29	4 10	13 15	0 49	4 5	1 26	18 52	0 55	16 13	0 18	18 53	2 16	6 54	0 44	14 19	1 37	5 38	15 34	9 2	9 32	14 34	1 47	6 19
W 4	6 49	18 28	4 47	12 46	0 59	3 35	1 26	18 42	0 56	16 9	0 18	18 53	2 16	6 53	0 44	14 19	1 37	5 38	15 34	9 2	9 31	14 33	1 48	6 19
T 5	6 27	17 16	5 7	12 16	1 7	3 6	1 25	18 32	0 56	16 6	0 18	18 53	2 16	6 52	0 44	14 19	1 37	5 38	15 35	9 1	9 29	14 31	1 49	6 19
F 6	6 5	14 56	5 8	11 43	1 15	2 36	1 25	18 22	0 57	16 2	0 19	18 53	2 16	6 52	0 44	14 19	1 37	5 37	15 35	8 59	9 28	14 30	1 50	6 19
S 7	5 43	11 35	4 48	11 7	1 22	2 6	1 24	18 12	0 58	15 58	0 19	18 53	2 17	6 51	0 44	14 18	1 37	5 37	15 35	8 57	9 27	14 29	1 51	6 19
S 8	5 21	7 29	4 8	10 30	1 28	1 37	1 24	18 2	0 58	15 55	0 19	18 53	2 17	6 50	0 44	14 18	1 37	5 37	15 35	8 55	9 26	14 27	1 53	6 19
M 9	4 58	2 57	3 12	9 50	1 33	1 7	1 23	17 51	0 59	15 51	0 19	18 53	2 17	6 50	0 44	14 18	1 37	5 37	15 36	8 53	9 25	14 26	1 54	6 19
T 10	4 36	1s43	2 4	9 9	1 37	0 37	1 22	17 41	0 59	15 47	0 19	18 53	2 17	6 49	0 44	14 17	1 37	5 36	15 36	8 52	9 24	14 25	1 55	6 19
W11	4 13	6 10	0 50	8 27	1 41	0 7	1 21	17 30	1 0	15 44	0 19	18 53	2 17	6 48	0 44	14 17	1 37	5 36	15 36	8 51	9 22	14 23	1 56	6 18
T 12	3 51	10 9	0n26	7 43	1 43	0s23	1 21	17 20	1 0	15 40	0 19	18 53	2 18	6 47	0 44	14 17	1 37	5 36	15 37	8 51	9 21	14 22	1 58	6 18
F 13	3 28	13 29	1 38	6 58	1 45	0 53	1 20	17 9	1 1	15 36	0 19	18 53	2 18	6 46	0 44	14 17	1 37	5 35	15 37	8 51	9 20	14 21	1 59	6 18
S 14	3 6	16 2	2 42	6 12	1 45	1 23	1 19	16 58	1 1	15 33	0 19	18 53	2 18	6 46	0 44	14 16	1 37	5 35	15 37	8 52	9 19	14 19	2 0	6 18
S 15	2 43	17 42	3 37	5 25	1 45	1 53	1 18	16 47	1 2	15 29	0 20	18 53	2 18	6 45	0 45	14 16	1 37	5 35	15 37	8 53	9 18	14 18	2 1	6 18
M16	2 20	18 30	4 20	4 38	1 45	2 23	1 16	16 36	1 3	15 26	0 20	18 53	2 18	6 44	0 45	14 16	1 38	5 34	15 38	8 53	9 17	14 16	2 3	6 18
T 17	1 57	18 24	4 51	3 50	1 43	2 53	1 15	16 24	1 3	15 22	0 20	18 52	2 19	6 43	0 45	14 15	1 38	5 34	15 38	8 53	9 15	14 15	2 4	6 17
W18	1 35	17 29	5 9	3 2	1 41	3 23	1 14	16 13	1 4	15 18	0 20	18 52	2 19	6 42	0 45	14 15	1 38	5 34	15 38	8 52	9 14	14 14	2 5	6 17
T 19	1 12	15 49	5 13	2 13	1 39	3 52	1 13	16 2	1 4	15 15	0 20	18 52	2 19	6 42	0 45	14 15	1 38	5 33	15 39	8 52	9 13	14 12	2 6	6 17
F 20	0 49	13 29	5 4	1 25	1 36	4 22	1 11	15 50	1 5	15 11	0 20	18 52	2 19	6 41	0 45	14 14	1 38	5 33	15 39	8 50	9 12	14 11	2 7	6 17
S 21	0 26	10 35	4 42	0 37	1 32	4 52	1 10	15 39	1 5	15 8	0 20	18 51	2 19	6 40	0 45	14 14	1 38	5 33	15 39	8 49	9 11	14 10	2 9	6 17
S 22	0 3	7 13	4 7	0s12	1 28	5 21	1 8	15 27	1 6	15 4	0 20	18 51	2 20	6 39	0 45	14 14	1 38	5 32	15 39	8 47	9 10	14 8	2 10	6 16
M23	0s20	3 30	3 21	1 0	1 24	5 51	1 7	15 15	1 6	15 0	0 21	18 51	2 20	6 38	0 45	14 13	1 38	5 32	15 40	8 46	9 8	14 7	2 11	6 16
T 24	0 43	0n25	2 24	1 48	1 19	6 20	1 5	15 3	1 7	14 57	0 21	18 51	2 20	6 37	0 45	14 13	1 38	5 32	15 40	8 45	9 7	14 5	2 12	6 16
W25	1 6	4 22	1 20	2 36	1 14	6 49	1 4	14 51	1 7	14 53	0 21	18 50	2 20	6 37	0 45	14 13	1 38	5 31	15 40	8 45	9 6	14 4	2 14	6 16
T 26	1 29	8 12	0 11	3 23	1 9	7 19	1 2	14 39	1 8	14 50	0 21	18 50	2 20	6 36	0 45	14 12	1 38	5 31	15 40	8 44	9 5	14 3	2 15	6 15
F 27	1 51	11 42	1s 1	4 10	1 3	7 47	1 0	14 27	1 8	14 46	0 21	18 49	2 21	6 35	0 45	14 12	1 38	5 31	15 41	8 44	9 4	14 1	2 16	6 15
S 28	2 14	14 40	2 10	4 56	0 57	8 16	0 58	14 15	1 9	14 43	0 21	18 49	2 21	6 34	0 45	14 11	1 38	5 30	15 41	8 45	9 3	14 0	2 17	6 15
S 29	2 37	16 54	3 13	5 42	0 51	8 45	0 56	14 3	1 10	14 40	0 21	18 49	2 21	6 33	0 45	14 11	1 38	5 30	15 41	8 45	9 1	13 59	2 18	6 15
M30	3s 0	18n13	4s 7	6s27	0n44	9s13	0n55	13n51	1n10	14n36	0n21	18n48	2s21	6n32	0s45	14n11	1s38	5n30	15s41	8s46	9s 0	13s57	2s20	6n14

Julian Day Number = 2946326.5, Delta T = 01h40m06s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'08, Lahiri = 42°50'09

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

OCTOBER 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 56	8♎35'18	27♊40	20♎ 2	27♎30	26♌40	21♌35	5°R50	18°R32	13°R21	4°R52	22♎42	23♎18	5♒14	9°R 0	T 1
W 2	0 44 52	9°33'36	11♋43	21°44	28°44	27°18	21°46	5♊48	18♈30	13♉20	4♊51	22°R42	23°15	5°21	8♓57	W 2
T 3	0 48 49	10°31'55	25°57	23°24	29°58	27°56	21°57	5°47	18°27	13°18	4°51	22°42	23°11	5°27	8°55	T 3
F 4	0 52 45	11°30'17	10♌21	25° 3	1♏12	28°34	22° 8	5°45	18°25	13°17	4°50	22°41	23° 8	5°34	8°52	F 4
S 5	0 56 42	12°28'40	24°49	26°42	2°26	29°12	22°19	5°43	18°22	13°16	4°49	22°40	23° 5	5°41	8°50	S 5
S 6	1 0 39	13°27'06	9♍19	28°19	3°40	29°50	22°30	5°41	18°20	13°14	4°49	22°39	23° 2	5°47	8°48	S 6
M 7	1 4 35	14°25'33	23°43	29°55	4°54	0♍27	22°40	5°39	18°18	13°13	4°48	22°38	22°59	5°54	8°45	M 7
T 8	1 8 32	15°24'02	7♎58	1♏30	6° 8	1° 5	22°51	5°37	18°15	13°11	4°47	22°37	22°55	6° 1	8°43	T 8
W 9	1 12 28	16°22'33	21°58	3° 4	7°22	1°42	23° 1	5°35	18°13	13°10	4°47	22°D37	22°52	6° 8	8°41	W 9
T 10	1 16 25	17°21'06	5♏40	4°37	8°35	2°20	23°11	5°32	18°10	13° 8	4°46	22°37	22°49	6°14	8°39	T 10
F 11	1 20 21	18°19'41	19° 1	6° 9	9°49	2°57	23°22	5°30	18° 8	13° 7	4°45	22°37	22°46	6°21	8°37	F 11
S 12	1 24 18	19°18'18	2♐ 1	7°39	11° 3	3°35	23°32	5°28	18° 6	13° 6	4°45	22°38	22°43	6°28	8°34	S 12
S 13	1 28 14	20°16'56	14°41	9° 9	12°17	4°12	23°42	5°25	18° 3	13° 4	4°44	22°38	22°40	6°34	8°32	S 13
M14	1 32 11	21°15'36	27° 4	10°38	13°31	4°49	23°52	5°22	18° 1	13° 2	4°43	22°38	22°36	6°41	8°30	M14
T 15	1 36 7	22°14'17	9♑13	12° 6	14°45	5°26	24° 1	5°20	17°58	13° 1	4°42	22°38	22°33	6°48	8°29	T 15
W16	1 40 4	23°13'00	21°12	13°33	15°58	6° 3	24°11	5°17	17°56	12°59	4°42	22°38	22°30	6°55	8°27	W16
T 17	1 44 1	24°11'45	3♒ 6	14°59	17°12	6°40	24°21	5°14	17°54	12°58	4°41	22°38	22°27	7° 1	8°25	T 17
F 18	1 47 57	25°10'31	14°59	16°23	18°26	7°17	24°30	5°11	17°51	12°56	4°40	22°39	22°24	7° 8	8°23	F 18
S 19	1 51 54	26° 9'19	26°57	17°47	19°40	7°54	24°40	5° 8	17°49	12°55	4°39	22°39	22°21	7°15	8°21	S 19
S 20	1 55 50	27° 8'09	9♓ 2	19° 9	20°54	8°31	24°49	5° 4	17°46	12°53	4°38	22°39	22°17	7°21	8°20	S 20
M21	1 59 47	28° 7'00	21°18	20°31	22° 7	9° 8	24°58	5° 1	17°44	12°52	4°37	22°40	22°14	7°28	8°18	M21
T 22	2 3 43	29° 5'53	3♈49	21°51	23°21	9°44	25° 7	4°58	17°42	12°50	4°36	22°40	22°11	7°35	8°16	T 22
W23	2 7 40	0♏ 4'48	16°36	23°10	24°35	10°21	25°16	4°54	17°39	12°48	4°36	22°R41	22° 8	7°42	8°15	W23
T 24	2 11 36	1° 3'45	29°40	24°27	25°49	10°58	25°25	4°51	17°37	12°47	4°35	22°41	22° 5	7°48	8°13	T 24
F 25	2 15 33	2° 2'44	13♉ 1	25°43	27° 2	11°34	25°33	4°47	17°35	12°45	4°34	22°40	22° 1	7°55	8°12	F 25
S 26	2 19 30	3° 1'44	26°37	26°58	28°16	12°11	25°42	4°44	17°32	12°43	4°33	22°39	21°58	8° 2	8°11	S 26
S 27	2 23 26	4° 0'47	10♊26	28°11	29°30	12°47	25°50	4°40	17°30	12°42	4°32	22°38	21°55	8° 8	8° 9	S 27
M28	2 27 23	4°59'53	24°26	29°23	0♐43	13°23	25°59	4°36	17°28	12°40	4°31	22°36	21°52	8°15	8° 8	M28
T 29	2 31 19	5°59'00	8♋33	0♐33	1°57	13°59	26° 7	4°32	17°26	12°38	4°30	22°35	21°49	8°22	8° 7	T 29
W30	2 35 16	6°58'09	22°44	1°41	3°11	14°36	26°15	4°28	17°23	12°37	4°29	22°34	21°46	8°29	8° 6	W30
T 31	2 39 12	7♏57'21	6♌57	2♐47	4♐24	15♍12	26♌23	4♊24	17♈21	12♉35	4♊28	22°D34	21♎42	8♒35	8♓ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s23	18n28	4s47	7s12	0n37	9s42	0n53	13n38	1n11	14n33	0n22	18n48	2s21	6n31	0s45	14n10	1s38	5n29	15s42	8s46	8s59	13s56	2s21	6n14
W 2	3 46	17 36	5 11	7 56	0 31	10 10	0 51	13 26	1 11	14 29	0 22	18 47	2 22	6 30	0 45	14 10	1 38	5 29	15 42	8 46	8 58	13 54	2 22	6 14
T 3	4 8	15 37	5 16	8 40	0 24	10 37	0 48	13 13	1 12	14 26	0 22	18 47	2 22	6 30	0 45	14 9	1 38	5 29	15 42	8 46	8 57	13 53	2 23	6 14
F 4	4 31	12 40	5 2	9 22	0 16	11 5	0 46	13 1	1 12	14 22	0 22	18 47	2 22	6 29	0 45	14 9	1 38	5 28	15 42	8 46	8 56	13 52	2 24	6 13
S 5	4 54	8 56	4 28	10 5	0 9	11 32	0 44	12 48	1 13	14 19	0 22	18 46	2 22	6 28	0 45	14 8	1 38	5 28	15 43	8 45	8 54	13 50	2 25	6 13
S 6	5 16	4 39	3 38	10 46	0 2	11 59	0 42	12 36	1 13	14 16	0 22	18 46	2 22	6 27	0 45	14 8	1 38	5 28	15 43	8 45	8 53	13 49	2 27	6 13
M 7	5 39	0 7	2 33	11 27	0s 6	12 26	0 40	12 23	1 14	14 13	0 22	18 45	2 22	6 26	0 45	14 8	1 38	5 27	15 43	8 44	8 52	13 47	2 28	6 12
T 8	6 1	4s22	1 20	12 7	0 13	12 53	0 37	12 10	1 14	14 9	0 23	18 45	2 23	6 25	0 45	14 7	1 38	5 27	15 43	8 44	8 51	13 46	2 29	6 12
W 9	6 24	8 33	0 4	12 46	0 20	13 19	0 35	11 57	1 15	14 6	0 23	18 44	2 23	6 24	0 45	14 7	1 38	5 27	15 44	8 44	8 50	13 45	2 30	6 12
T 10	6 46	12 11	1n12	13 24	0 28	13 45	0 33	11 44	1 15	14 3	0 23	18 43	2 23	6 23	0 45	14 6	1 38	5 26	15 44	8 44	8 49	13 43	2 31	6 11
F 11	7 8	15 5	2 21	14 2	0 36	14 10	0 30	11 32	1 16	14 0	0 23	18 43	2 23	6 22	0 45	14 6	1 38	5 26	15 44	8 44	8 47	13 42	2 32	6 11
S 12	7 30	17 7	3 22	14 39	0 43	14 35	0 28	11 19	1 16	13 56	0 23	18 42	2 23	6 21	0 45	14 5	1 38	5 26	15 44	8 44	8 46	13 40	2 33	6 11
S 13	7 52	18 15	4 10	15 15	0 51	15 0	0 25	11 6	1 17	13 53	0 23	18 42	2 23	6 21	0 45	14 5	1 38	5 25	15 45	8 45	8 45	13 39	2 34	6 10
M14	8 14	18 28	4 46	15 50	0 58	15 25	0 23	10 53	1 17	13 50	0 23	18 41	2 24	6 20	0 45	14 4	1 38	5 25	15 45	8 45	8 44	13 38	2 35	6 10
T 15	8 36	17 49	5 9	16 24	1 6	15 49	0 20	10 40	1 18	13 47	0 24	18 40	2 24	6 19	0 45	14 4	1 39	5 25	15 45	8 45	8 43	13 36	2 36	6 10
W16	8 57	16 23	5 17	16 57	1 13	16 13	0 18	10 26	1 18	13 44	0 24	18 40	2 24	6 18	0 45	14 3	1 39	5 24	15 45	8 45	8 42	13 35	2 37	6 9
T 17	9 19	14 15	5 12	17 30	1 21	16 36	0 15	10 13	1 19	13 41	0 24	18 39	2 24	6 17	0 45	14 3	1 39	5 24	15 45	8 45	8 40	13 33	2 38	6 9
F 18	9 40	11 32	4 53	18 1	1 28	16 59	0 13	10 0	1 19	13 38	0 24	18 38	2 24	6 16	0 45	14 2	1 39	5 24	15 45	8 45	8 39	13 32	2 39	6 9
S 19	10 2	8 20	4 22	18 32	1 35	17 22	0 10	9 47	1 20	13 35	0 24	18 38	2 24	6 15	0 45	14 2	1 39	5 23	15 46	8 45	8 38	13 30	2 40	6 8
S 20	10 23	4 44	3 39	19 1	1 42	17 44	0 7	9 34	1 21	13 32	0 24	18 37	2 24	6 14	0 45	14 1	1 39	5 23	15 46	8 45	8 37	13 29	2 41	6 8
M21	10 44	0 53	2 45	19 30	1 49	18 5	0 5	9 20	1 21	13 29	0 24	18 36	2 24	6 13	0 45	14 1	1 39	5 23	15 46	8 45	8 36	13 28	2 42	6 8
T 22	11 4	3n 5	1 43	19 58	1 56	18 27	0 2	9 7	1 22	13 26	0 25	18 36	2 25	6 12	0 45	14 0	1 39	5 22	15 46	8 45	8 35	13 26	2 43	6 7
W23	11 25	7 0	0 34	20 24	2 3	18 47	0s 1	8 54	1 22	13 24	0 25	18 35	2 25	6 12	0 45	14 0	1 39	5 22	15 46	8 46	8 33	13 25	2 44	6 7
T 24	11 45	10 40	0s39	20 50	2 9	19 8	0 4	8 41	1 23	13 21	0 25	18 34	2 25	6 11	0 44	13 59	1 39	5 22	15 47	8 46	8 32	13 23	2 45	6 6
F 25	12 6	13 53	1 50	21 15	2 16	19 27	0 6	8 27	1 23	13 18	0 25	18 34	2 25	6 10	0 44	13 59	1 39	5 22	15 47	8 45	8 31	13 22	2 46	6 6
S 26	12 26	16 23	2 57	21 38	2 22	19 47	0 9	8 14	1 24	13 15	0 25	18 33	2 25	6 9	0 44	13 58	1 39	5 21	15 47	8 45	8 30	13 20	2 47	6 6
S 27	12 46	17 59	3 55	22 1	2 28	20 5	0 12	8 1	1 24	13 13	0 25	18 32	2 25	6 8	0 44	13 58	1 39	5 21	15 47	8 44	8 29	13 19	2 47	6 5
M28	13 6	18 30	4 39	22 22	2 33	20 24	0 15	7 47	1 25	13 10	0 26	18 31	2 25	6 7	0 44	13 57	1 39	5 21	15 47	8 44	8 27	13 18	2 48	6 5
T 29	13 25	17 53	5 7	22 42	2 39	20 41	0 18	7 34	1 25	13 7	0 26	18 30	2 25	6 6	0 44	13 57	1 39	5 20	15 47	8 43	8 26	13 16	2 49	6 4
W30	13 44	16 10	5 16	23 1	2 44	20 58	0 20	7 20	1 26	13 5	0 26	18 30	2 25	6 6	0 44	13 56	1 39	5 20	15 47	8 43	8 25	13 15	2 50	6 4
T 31	14s 4	13n27	5s 6	23s19	2s48	21s15	0s23	7n 7	1n26	13n 2	0n26	18n29	2s26	6n 5	0s44	13n56	1s39	5n20	15s48	8s43	8s24	13s13	2s51	6n 4

Julian Day Number = 2946356.5, Delta T = 01h40m07s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'12, Lahiri = 42°50'13

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

NOVEMBER 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 9	8♏56'35	21♌ 9	3♐51	5♐38	15♍48	26♌31	4°R20	17°R19	12°R33	4°R27	22♎34	21♎39	8♒42	8°R 4	F 1
S 2	2 47 5	9°55'52	5♍17	4°52	6°52	16°24	26°38	4♊16	17♈17	12♉32	4♊26	22°35	21°36	8°49	8♓ 3	S 2
S 3	2 51 2	10°55'10	19°21	5°51	8° 5	17° 0	26°46	4°12	17°15	12°30	4°25	22°36	21°33	8°56	8° 2	S 3
M 4	2 54 59	11°54'31	3♎17	6°47	9°19	17°35	26°53	4° 8	17°13	12°28	4°24	22°37	21°30	9° 2	8° 1	M 4
T 5	2 58 55	12°53'54	17° 5	7°40	10°33	18°11	27° 0	4° 3	17°10	12°27	4°23	22°R38	21°27	9° 9	8° 0	T 5
W 6	3 2 52	13°53'19	0♏40	8°30	11°46	18°47	27° 8	3°59	17° 8	12°25	4°22	22°38	21°23	9°16	8° 0	W 6
T 7	3 6 48	14°52'46	14° 2	9°15	13° 0	19°22	27°14	3°55	17° 6	12°23	4°21	22°37	21°20	9°22	7°59	T 7
F 8	3 10 45	15°52'15	27°10	9°57	14°14	19°58	27°21	3°50	17° 4	12°22	4°20	22°34	21°17	9°29	7°58	F 8
S 9	3 14 41	16°51'46	10♐ 1	10°34	15°27	20°33	27°28	3°46	17° 2	12°20	4°19	22°31	21°14	9°36	7°58	S 9
S 10	3 18 38	17°51'19	22°37	11° 6	16°41	21° 9	27°34	3°41	17° 0	12°18	4°18	22°27	21°11	9°43	7°57	S 10
M11	3 22 34	18°50'54	4♑57	11°32	17°54	21°44	27°41	3°37	16°58	12°17	4°17	22°22	21° 7	9°49	7°57	M11
T 12	3 26 31	19°50'30	17° 6	11°53	19° 8	22°19	27°47	3°32	16°57	12°15	4°16	22°18	21° 4	9°56	7°57	T 12
W13	3 30 28	20°50'08	29° 4	12° 6	20°21	22°54	27°53	3°28	16°55	12°13	4°15	22°15	21° 1	10° 3	7°56	W13
T 14	3 34 24	21°49'48	10♒58	12°R13	21°35	23°29	27°59	3°23	16°53	12°12	4°14	22°13	20°58	10° 9	7°56	T 14
F 15	3 38 21	22°49'29	22°49	12°12	22°49	24° 4	28° 5	3°18	16°51	12°10	4°12	22°D13	20°55	10°16	7°56	F 15
S 16	3 42 17	23°49'12	4♓45	12° 2	24° 2	24°39	28°10	3°14	16°49	12° 8	4°11	22°13	20°52	10°23	7°56	S 16
S 17	3 46 14	24°48'57	16°49	11°44	25°16	25°14	28°16	3° 9	16°47	12° 7	4°10	22°15	20°48	10°30	7°D56	S 17
M18	3 50 10	25°48'43	29° 7	11°16	26°29	25°49	28°21	3° 4	16°46	12° 5	4° 9	22°16	20°45	10°36	7°56	M18
T 19	3 54 7	26°48'31	11♈42	10°40	27°43	26°23	28°26	2°59	16°44	12° 4	4° 8	22°18	20°42	10°43	7°56	T 19
W20	3 58 3	27°48'21	24°38	9°54	28°56	26°58	28°31	2°55	16°42	12° 2	4° 7	22°R18	20°39	10°50	7°56	W20
T 21	4 2 0	28°48'12	7♉57	8°59	0♑ 9	27°32	28°35	2°50	16°41	12° 0	4° 6	22°17	20°36	10°56	7°56	T 21
F 22	4 5 57	29°48'05	21°38	7°56	1°23	28° 7	28°40	2°45	16°39	11°59	4° 5	22°14	20°32	11° 3	7°57	F 22
S 23	4 9 53	0♐48'00	5♊40	6°47	2°36	28°41	28°44	2°40	16°38	11°57	4° 4	22°10	20°29	11°10	7°57	S 23
S 24	4 13 50	1°47'57	19°58	5°32	3°50	29°15	28°49	2°35	16°36	11°56	4° 2	22° 4	20°26	11°17	7°57	S 24
M25	4 17 46	2°47'56	4♋27	4°14	5° 3	29°49	28°53	2°31	16°35	11°54	4° 1	21°57	20°23	11°23	7°58	M25
T 26	4 21 43	3°47'57	19° 0	2°56	6°16	0♎23	28°57	2°26	16°33	11°53	4° 0	21°51	20°20	11°30	7°58	T 26
W27	4 25 39	4°48'00	3♌31	1°39	7°30	0°57	29° 0	2°21	16°32	11°51	3°59	21°46	20°17	11°37	7°59	W27
T 28	4 29 36	5°48'04	17°55	0°26	8°43	1°31	29° 4	2°16	16°31	11°50	3°58	21°43	20°13	11°43	8° 0	T 28
F 29	4 33 32	6°48'11	2♍ 8	29♏20	9°56	2° 5	29° 7	2°11	16°29	11°48	3°57	21°D41	20°10	11°50	8° 0	F 29
S 30	4 37 29	7♐48'20	16♍ 9	28♏22	11♑ 9	2♎38	29♌10	2♊ 7	16♈28	11♉47	3♊56	21♎41	20♎ 7	11♒57	8♓ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s22	9n57	4s38	23s35	2s53	21s31	0s26	6n54	1n27	13n 0	0n26	18n28	2s26	6n 4	0s44	13n55	1s39	5n20	15s48	8s43	8s23	13s12	2s51	6n 3
S 2	14 41	5 54	3 52	23 51	2 57	21 46	0 29	6 40	1 27	12 57	0 26	18 27	2 26	6 3	0 44	13 55	1 39	5 19	15 48	8 43	8 22	13 10	2 52	6 3
S 3	15 0	1 31	2 53	24 5	3 0	22 1	0 32	6 27	1 28	12 55	0 27	18 26	2 26	6 2	0 44	13 54	1 39	5 19	15 48	8 44	8 20	13 9	2 53	6 2
M 4	15 18	2s54	1 45	24 18	3 3	22 15	0 34	6 13	1 28	12 53	0 27	18 26	2 26	6 2	0 44	13 54	1 39	5 19	15 48	8 44	8 19	13 7	2 53	6 2
T 5	15 36	7 8	0 31	24 29	3 6	22 29	0 37	6 0	1 29	12 50	0 27	18 25	2 26	6 1	0 44	13 53	1 39	5 18	15 48	8 45	8 18	13 6	2 54	6 2
W 6	15 53	10 56	0n44	24 39	3 8	22 42	0 40	5 47	1 29	12 48	0 27	18 24	2 26	6 0	0 44	13 53	1 39	5 18	15 48	8 45	8 17	13 4	2 55	6 1
T 7	16 11	14 6	1 55	24 47	3 9	22 54	0 43	5 33	1 30	12 46	0 27	18 23	2 26	5 59	0 44	13 52	1 39	5 18	15 48	8 44	8 16	13 3	2 55	6 1
F 8	16 28	16 29	2 59	24 54	3 9	23 5	0 46	5 20	1 30	12 44	0 27	18 22	2 26	5 59	0 44	13 52	1 39	5 18	15 48	8 43	8 15	13 2	2 56	6 0
S 9	16 45	17 58	3 52	24 59	3 9	23 16	0 48	5 6	1 31	12 42	0 28	18 21	2 26	5 58	0 44	13 51	1 39	5 17	15 48	8 42	8 13	13 0	2 57	6 0
S 10	17 2	18 32	4 32	25 3	3 8	23 27	0 51	4 53	1 31	12 40	0 28	18 20	2 26	5 57	0 44	13 51	1 39	5 17	15 49	8 40	8 12	12 59	2 57	5 59
M11	17 18	18 12	4 59	25 4	3 6	23 36	0 54	4 40	1 32	12 38	0 28	18 20	2 26	5 56	0 44	13 50	1 39	5 17	15 49	8 39	8 11	12 57	2 58	5 59
T 12	17 34	17 1	5 12	25 4	3 3	23 45	0 56	4 26	1 32	12 36	0 28	18 19	2 26	5 56	0 44	13 50	1 39	5 17	15 49	8 37	8 10	12 56	2 58	5 59
W13	17 50	15 7	5 11	25 2	2 59	23 54	0 59	4 13	1 33	12 34	0 28	18 18	2 26	5 55	0 44	13 49	1 39	5 16	15 49	8 36	8 9	12 54	2 59	5 58
T 14	18 5	12 35	4 57	24 57	2 53	24 1	1 2	4 0	1 33	12 32	0 28	18 17	2 26	5 54	0 44	13 49	1 39	5 16	15 49	8 35	8 7	12 53	2 59	5 58
F 15	18 20	9 33	4 30	24 50	2 47	24 8	1 4	3 46	1 34	12 30	0 29	18 16	2 26	5 54	0 44	13 48	1 39	5 16	15 49	8 35	8 6	12 51	3 0	5 57
S 16	18 35	6 6	3 51	24 41	2 38	24 15	1 7	3 33	1 34	12 28	0 29	18 15	2 26	5 53	0 44	13 48	1 39	5 16	15 49	8 35	8 5	12 50	3 0	5 57
S 17	18 50	2 22	3 2	24 29	2 29	24 20	1 10	3 20	1 35	12 27	0 29	18 14	2 26	5 52	0 44	13 47	1 39	5 16	15 49	8 36	8 4	12 48	3 1	5 56
M18	19 4	1n32	2 3	24 14	2 17	24 25	1 12	3 7	1 35	12 25	0 29	18 13	2 26	5 52	0 44	13 47	1 39	5 15	15 49	8 37	8 3	12 47	3 1	5 56
T 19	19 18	5 29	0 58	23 56	2 4	24 29	1 15	2 54	1 36	12 24	0 29	18 13	2 26	5 51	0 44	13 46	1 39	5 15	15 49	8 37	8 1	12 45	3 1	5 56
W20	19 31	9 17	0s13	23 35	1 50	24 32	1 17	2 40	1 36	12 22	0 30	18 12	2 26	5 51	0 44	13 46	1 39	5 15	15 49	8 37	8 0	12 44	3 2	5 55
T 21	19 45	12 44	1 24	23 10	1 33	24 35	1 19	2 27	1 37	12 21	0 30	18 11	2 26	5 50	0 44	13 45	1 39	5 15	15 49	8 37	7 59	12 42	3 2	5 55
F 22	19 58	15 35	2 33	22 43	1 16	24 37	1 22	2 14	1 37	12 19	0 30	18 10	2 26	5 49	0 44	13 45	1 39	5 14	15 49	8 36	7 58	12 41	3 2	5 54
S 23	20 10	17 35	3 34	22 13	0 57	24 38	1 24	2 1	1 38	12 18	0 30	18 9	2 26	5 49	0 44	13 45	1 39	5 14	15 49	8 34	7 57	12 40	3 3	5 54
S 24	20 22	18 31	4 22	21 40	0 37	24 39	1 26	1 48	1 38	12 17	0 30	18 8	2 26	5 48	0 44	13 44	1 39	5 14	15 49	8 32	7 56	12 38	3 3	5 53
M25	20 34	18 16	4 55	21 6	0 16	24 39	1 29	1 35	1 39	12 15	0 31	18 7	2 26	5 48	0 44	13 44	1 39	5 14	15 49	8 29	7 54	12 37	3 3	5 53
T 26	20 45	16 50	5 9	20 31	0n 4	24 38	1 31	1 22	1 39	12 14	0 31	18 6	2 26	5 47	0 44	13 43	1 39	5 14	15 49	8 27	7 53	12 35	3 3	5 53
W27	20 56	14 19	5 3	19 56	0 25	24 36	1 33	1 9	1 40	12 13	0 31	18 6	2 26	5 47	0 44	13 43	1 39	5 14	15 49	8 25	7 52	12 34	3 3	5 52
T 28	21 7	10 56	4 38	19 22	0 44	24 34	1 35	0 56	1 40	12 12	0 31	18 5	2 26	5 46	0 44	13 42	1 39	5 13	15 49	8 24	7 51	12 32	3 4	5 52
F 29	21 17	6 58	3 56	18 51	1 2	24 31	1 37	0 44	1 41	12 11	0 31	18 4	2 26	5 46	0 44	13 42	1 39	5 13	15 49	8 23	7 50	12 31	3 4	5 51
S 30	21s27	2n39	3s 0	18s22	1n19	24s27	1s39	0n31	1n41	12n10	0n32	18n 3	2s26	5n45	0s44	13n41	1s38	5n13	15s49	8s24	7s48	12s29	3s 4	5n51

Julian Day Number = 2946387.5, Delta T = 01h40m07s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'17, Lahiri = 42°50'17

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ASTRODIENST EPHEMERIS for the year 3354
geocentric

DECEMBER 3354 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 26	8♐48'31	29♍56	27°R34	12♉23	3♎12	29♌13	2°R 2	16°R27	11°R45	3°R55	21♎42	20♎ 4	12♒ 4	8♓ 2	S 1
M 2	4 45 22	9°48'44	13♎30	26♏57	13°36	3°45	29°16	1♊57	16♈26	11♉44	3♊54	21°43	20° 1	12°10	8° 3	M 2
T 3	4 49 19	10°48'58	26°52	26°32	14°49	4°18	29°19	1°52	16°25	11°42	3°52	21°R44	19°58	12°17	8° 4	T 3
W 4	4 53 15	11°49'15	10♏ 3	26°18	16° 2	4°52	29°21	1°48	16°24	11°41	3°51	21°42	19°54	12°24	8° 5	W 4
T 5	4 57 12	12°49'33	23° 2	26°D16	17°15	5°25	29°23	1°43	16°23	11°39	3°50	21°38	19°51	12°30	8° 6	T 5
F 6	5 1 8	13°49'54	5♐50	26°25	18°29	5°58	29°25	1°38	16°22	11°38	3°49	21°31	19°48	12°37	8° 7	F 6
S 7	5 5 5	14°50'16	18°26	26°44	19°42	6°30	29°27	1°34	16°21	11°37	3°48	21°22	19°45	12°44	8° 8	S 7
S 8	5 9 1	15°50'39	0♑52	27°13	20°55	7° 3	29°29	1°29	16°20	11°35	3°47	21°12	19°42	12°50	8°10	S 8
M 9	5 12 58	16°51'04	13° 6	27°50	22° 8	7°36	29°30	1°24	16°19	11°34	3°46	21° 1	19°38	12°57	8°11	M 9
T 10	5 16 55	17°51'31	25°10	28°34	23°21	8° 8	29°31	1°20	16°18	11°33	3°45	20°50	19°35	13° 4	8°12	T 10
W11	5 20 51	18°51'58	7♒ 6	29°26	24°34	8°41	29°32	1°15	16°17	11°32	3°44	20°41	19°32	13°11	8°14	W11
T 12	5 24 48	19°52'28	18°58	0♐23	25°47	9°13	29°33	1°11	16°17	11°30	3°43	20°34	19°29	13°17	8°15	T 12
F 13	5 28 44	20°52'58	0♓47	1°26	27° 0	9°45	29°34	1° 7	16°16	11°29	3°41	20°29	19°26	13°24	8°17	F 13
S 14	5 32 41	21°53'29	12°40	2°33	28°13	10°17	29°34	1° 2	16°15	11°28	3°40	20°27	19°23	13°31	8°19	S 14
S 15	5 36 37	22°54'02	24°41	3°44	29°26	10°49	29°35	0°58	16°15	11°27	3°39	20°D27	19°19	13°37	8°20	S 15
M16	5 40 34	23°54'36	6♈54	4°58	0♒39	11°21	29°R35	0°54	16°14	11°26	3°38	20°27	19°16	13°44	8°22	M16
T 17	5 44 30	24°55'10	19°27	6°15	1°51	11°52	29°34	0°49	16°14	11°25	3°37	20°R28	19°13	13°51	8°24	T 17
W18	5 48 27	25°55'46	2♉22	7°35	3° 4	12°24	29°34	0°45	16°14	11°23	3°36	20°27	19°10	13°58	8°26	W18
T 19	5 52 24	26°56'23	15°45	8°56	4°17	12°55	29°34	0°41	16°13	11°22	3°35	20°24	19° 7	14° 4	8°28	T 19
F 20	5 56 20	27°57'02	29°35	10°20	5°29	13°26	29°33	0°37	16°13	11°21	3°34	20°19	19° 4	14°11	8°30	F 20
S 21	6 0 17	28°57'41	13♊53	11°45	6°42	13°57	29°32	0°33	16°13	11°20	3°33	20°11	19° 0	14°18	8°32	S 21
S 22	6 4 13	29°58'22	28°33	13°11	7°55	14°28	29°31	0°29	16°12	11°19	3°32	20° 1	18°57	14°24	8°34	S 22
M23	6 8 10	0♑59'03	13♋28	14°38	9° 7	14°59	29°30	0°26	16°12	11°18	3°31	19°50	18°54	14°31	8°36	M23
T 24	6 12 6	1°59'46	28°29	16° 6	10°20	15°30	29°28	0°22	16°12	11°17	3°30	19°39	18°51	14°38	8°38	T 24
W25	6 16 3	3° 0'31	13♌26	17°35	11°32	16° 0	29°26	0°18	16°D12	11°17	3°29	19°30	18°48	14°45	8°40	W25
T 26	6 19 59	4° 1'16	28°11	19° 4	12°45	16°31	29°24	0°15	16°12	11°16	3°28	19°23	18°44	14°51	8°43	T 26
F 27	6 23 56	5° 2'03	12♍38	20°34	13°57	17° 1	29°22	0°11	16°12	11°15	3°27	19°19	18°41	14°58	8°45	F 27
S 28	6 27 53	6° 2'51	26°43	22° 5	15° 9	17°31	29°20	0° 8	16°12	11°14	3°27	19°17	18°38	15° 5	8°47	S 28
S 29	6 31 49	7° 3'41	10♎28	23°36	16°21	18° 1	29°18	0° 4	16°13	11°13	3°26	19°D17	18°35	15°11	8°50	S 29
M30	6 35 46	8° 4'32	23°53	25° 7	17°34	18°30	29°15	0° 1	16°13	11°12	3°25	19°R17	18°32	15°18	8°52	M30
T 31	6 39 42	9♑ 5'24	7♏ 0	26♐38	18♒46	19♎ 0	29♌12	29♉58	16♈13	11♉12	3♊24	19♎16	18♎29	15♒25	8♓55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	1s44	1s55	17s56	1n34	24s22	1s41	0n18	1n42	12n 9	0n32	18n 2	2s26	5n45	0s44	13n41	1s38	5n13	15s49	8s24	7s47	12s28	3s 4	5n50
M 2	21 45	5 58	0 44	17 35	1 47	24 17	1 43	0 5	1 43	12 9	0 32	18 1	2 25	5 45	0 43	13 41	1 38	5 13	15 49	8 24	7 46	12 26	3 4	5 50
T 3	21 54	9 51	0n28	17 19	1 58	24 11	1 45	0s 7	1 43	12 8	0 32	18 0	2 25	5 44	0 43	13 40	1 38	5 13	15 49	8 24	7 45	12 25	3 4	5 50
W 4	22 2	13 11	1 37	17 7	2 8	24 4	1 47	0 20	1 44	12 7	0 32	18 0	2 25	5 44	0 43	13 40	1 38	5 13	15 49	8 24	7 44	12 23	3 4	5 49
T 5	22 10	15 49	2 40	16 59	2 15	23 57	1 48	0 32	1 44	12 7	0 33	17 59	2 25	5 43	0 43	13 39	1 38	5 13	15 49	8 22	7 42	12 22	3 4	5 49
F 6	22 17	17 36	3 34	16 56	2 20	23 49	1 50	0 45	1 45	12 6	0 33	17 58	2 25	5 43	0 43	13 39	1 38	5 12	15 48	8 20	7 41	12 20	3 4	5 48
S 7	22 24	18 30	4 16	16 57	2 24	23 40	1 51	0 57	1 45	12 6	0 33	17 57	2 25	5 43	0 43	13 39	1 38	5 12	15 48	8 17	7 40	12 19	3 4	5 48
S 8	22 31	18 30	4 46	17 1	2 26	23 31	1 53	1 10	1 46	12 5	0 33	17 56	2 25	5 42	0 43	13 38	1 38	5 12	15 48	8 13	7 39	12 17	3 4	5 47
M 9	22 37	17 37	5 2	17 9	2 26	23 20	1 54	1 22	1 46	12 5	0 33	17 56	2 25	5 42	0 43	13 38	1 38	5 12	15 48	8 9	7 38	12 16	3 4	5 47
T 10	22 43	15 58	5 4	17 19	2 26	23 10	1 56	1 34	1 47	12 5	0 34	17 55	2 25	5 42	0 43	13 38	1 38	5 12	15 48	8 5	7 37	12 14	3 4	5 47
W11	22 48	13 38	4 52	17 32	2 24	22 58	1 57	1 46	1 47	12 5	0 34	17 54	2 24	5 42	0 43	13 37	1 38	5 12	15 48	8 1	7 35	12 13	3 4	5 46
T 12	22 53	10 46	4 28	17 47	2 21	22 46	1 58	1 58	1 48	12 4	0 34	17 53	2 24	5 41	0 43	13 37	1 38	5 12	15 48	7 59	7 34	12 11	3 3	5 46
F 13	22 57	7 28	3 53	18 3	2 18	22 33	1 59	2 10	1 48	12 4	0 34	17 53	2 24	5 41	0 43	13 37	1 38	5 12	15 48	7 57	7 33	12 10	3 3	5 45
S 14	23 1	3 52	3 7	18 20	2 14	22 20	2 0	2 22	1 49	12 4	0 34	17 52	2 24	5 41	0 43	13 36	1 38	5 12	15 48	7 56	7 32	12 8	3 3	5 45
S 15	23 4	0 4	2 13	18 38	2 9	22 6	2 1	2 34	1 49	12 5	0 35	17 51	2 24	5 41	0 43	13 36	1 38	5 12	15 47	7 56	7 31	12 7	3 3	5 44
M16	23 7	3n49	1 12	18 57	2 3	21 51	2 2	2 46	1 50	12 5	0 35	17 50	2 24	5 41	0 43	13 36	1 38	5 12	15 47	7 56	7 29	12 5	3 3	5 44
T 17	23 10	7 38	0 5	19 16	1 57	21 36	2 3	2 58	1 50	12 5	0 35	17 50	2 23	5 41	0 43	13 35	1 38	5 12	15 47	7 56	7 28	12 4	3 2	5 44
W18	23 12	11 13	1s 3	19 35	1 51	21 20	2 4	3 10	1 51	12 5	0 35	17 49	2 23	5 40	0 43	13 35	1 38	5 12	15 47	7 56	7 27	12 2	3 2	5 43
T 19	23 14	14 21	2 10	19 54	1 45	21 4	2 4	3 21	1 51	12 6	0 35	17 48	2 23	5 40	0 43	13 35	1 38	5 12	15 47	7 55	7 26	12 1	3 2	5 43
F 20	23 15	16 47	3 12	20 13	1 38	20 46	2 5	3 33	1 52	12 6	0 36	17 48	2 23	5 40	0 43	13 34	1 38	5 12	15 47	7 53	7 25	11 59	3 1	5 42
S 21	23 15	18 16	4 4	20 32	1 31	20 29	2 5	3 44	1 53	12 7	0 36	17 47	2 23	5 40	0 43	13 34	1 38	5 12	15 47	7 50	7 23	11 57	3 1	5 42
S 22	23 16	18 34	4 41	20 50	1 24	20 11	2 6	3 55	1 53	12 7	0 36	17 47	2 23	5 40	0 43	13 34	1 38	5 12	15 46	7 46	7 22	11 56	3 0	5 42
M23	23 15	17 37	5 0	21 7	1 16	19 52	2 6	4 7	1 54	12 8	0 36	17 46	2 22	5 40	0 43	13 34	1 38	5 12	15 46	7 42	7 21	11 54	3 0	5 41
T 24	23 15	15 27	4 58	21 24	1 9	19 33	2 6	4 18	1 54	12 9	0 36	17 45	2 22	5 40	0 43	13 33	1 38	5 12	15 46	7 38	7 20	11 53	3 0	5 41
W25	23 14	12 15	4 36	21 40	1 1	19 13	2 6	4 29	1 55	12 9	0 37	17 45	2 22	5 40	0 43	13 33	1 38	5 12	15 46	7 35	7 19	11 51	2 59	5 41
T 26	23 12	8 20	3 56	21 55	0 54	18 53	2 6	4 40	1 55	12 10	0 37	17 44	2 22	5 40	0 43	13 33	1 38	5 12	15 46	7 32	7 17	11 50	2 59	5 40
F 27	23 10	3 59	3 1	22 10	0 46	18 32	2 6	4 51	1 56	12 11	0 37	17 44	2 22	5 40	0 43	13 33	1 38	5 12	15 46	7 30	7 16	11 48	2 58	5 40
S 28	23 7	0s29	1 56	22 23	0 39	18 11	2 6	5 2	1 56	12 12	0 37	17 43	2 21	5 40	0 42	13 32	1 38	5 12	15 45	7 30	7 15	11 47	2 58	5 39
S 29	23 5	4 50	0 47	22 35	0 31	17 49	2 6	5 13	1 57	12 13	0 38	17 43	2 21	5 41	0 42	13 32	1 37	5 12	15 45	7 30	7 14	11 45	2 57	5 39
M30	23 1	8 49	0n24	22 47	0 24	17 27	2 5	5 23	1 57	12 14	0 38	17 42	2 21	5 41	0 42	13 32	1 37	5 12	15 45	7 30	7 13	11 44	2 56	5 39
T 31	22s57	12s18	1n32	22s57	0n16	17s 4	2s 5	5s34	1n58	12n16	0n38	17n42	2s21	5n41	0s42	13n32	1s37	5n12	15s45	7s29	7s11	11s42	2s56	5n38

Julian Day Number = 2946417.5, Delta T = 01h40m08s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'21, Lahiri = 42°50'21

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

JANUARY 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 39	10♉ 6'17	19♏52	28♐10	19♒58	19♎29	29°R 9	29°R55	16♈13	11°R11	3°R23	19°R13	18♎25	15♒32	8♓57	W 1
T 2	6 47 35	11° 7'12	2♐33	29°42	21°10	19°59	29♌ 6	29♉52	16°14	11♉10	3♊22	19♎ 7	18°22	15°38	9° 0	T 2
F 3	6 51 32	12° 8'07	15° 2	1♉14	22°22	20°28	29° 2	29°49	16°14	11°10	3°21	18°57	18°19	15°45	9° 3	F 3
S 4	6 55 29	13° 9'04	27°23	2°46	23°33	20°56	28°59	29°46	16°15	11° 9	3°20	18°45	18°16	15°52	9° 6	S 4
S 5	6 59 25	14°10'02	9♉35	4°19	24°45	21°25	28°55	29°43	16°15	11° 9	3°20	18°31	18°13	15°58	9° 8	S 5
M 6	7 3 22	15°11'00	21°40	5°51	25°57	21°53	28°51	29°41	16°16	11° 8	3°19	18°16	18°10	16° 5	9°11	M 6
T 7	7 7 18	16°11'59	3♒38	7°24	27° 9	22°22	28°47	29°38	16°16	11° 8	3°18	18° 1	18° 6	16°12	9°14	T 7
W 8	7 11 15	17°12'58	15°32	8°57	28°20	22°50	28°42	29°36	16°17	11° 7	3°17	17°48	18° 3	16°18	9°17	W 8
T 9	7 15 11	18°13'58	27°21	10°30	29°32	23°18	28°38	29°33	16°18	11° 7	3°16	17°37	18° 0	16°25	9°20	T 9
F 10	7 19 8	19°14'59	9♓10	12° 3	0♓43	23°45	28°33	29°31	16°18	11° 6	3°16	17°30	17°57	16°32	9°23	F 10
S 11	7 23 4	20°16'00	21° 1	13°37	1°54	24°13	28°28	29°29	16°19	11° 6	3°15	17°25	17°54	16°39	9°26	S 11
S 12	7 27 1	21°17'01	2♈59	15°10	3° 6	24°40	28°23	29°27	16°20	11° 6	3°14	17°23	17°50	16°45	9°29	S 12
M13	7 30 58	22°18'03	15° 9	16°44	4°17	25° 7	28°18	29°25	16°21	11° 5	3°14	17°22	17°47	16°52	9°32	M13
T 14	7 34 54	23°19'05	27°36	18°18	5°28	25°34	28°12	29°23	16°22	11° 5	3°13	17°22	17°44	16°59	9°36	T 14
W15	7 38 51	24°20'07	10♉25	19°52	6°39	26° 0	28° 7	29°21	16°23	11° 5	3°12	17°21	17°41	17° 5	9°39	W15
T 16	7 42 47	25°21'09	23°41	21°27	7°50	26°26	28° 1	29°19	16°24	11° 5	3°12	17°19	17°38	17°12	9°42	T 16
F 17	7 46 44	26°22'11	7♊28	23° 1	9° 0	26°52	27°55	29°18	16°25	11° 4	3°11	17°14	17°35	17°19	9°45	F 17
S 18	7 50 40	27°23'14	21°44	24°36	10°11	27°18	27°49	29°17	16°26	11° 4	3°10	17° 6	17°31	17°26	9°49	S 18
S 19	7 54 37	28°24'16	6♋29	26°11	11°21	27°44	27°43	29°15	16°28	11° 4	3°10	16°56	17°28	17°32	9°52	S 19
M20	7 58 33	29°25'19	21°35	27°47	12°32	28° 9	27°37	29°14	16°29	11° 4	3° 9	16°44	17°25	17°39	9°55	M20
T 21	8 2 30	0♒26'22	6♌52	29°22	13°42	28°34	27°31	29°13	16°30	11°D 4	3° 9	16°33	17°22	17°46	9°59	T 21
W22	8 6 27	1°27'25	22° 9	0♒58	14°52	28°59	27°24	29°12	16°32	11° 4	3° 8	16°23	17°19	17°52	10° 2	W22
T 23	8 10 23	2°28'29	7♍16	2°35	16° 2	29°24	27°18	29°11	16°33	11° 4	3° 8	16°16	17°16	17°59	10° 6	T 23
F 24	8 14 20	3°29'32	22° 2	4°12	17°12	29°48	27°11	29°10	16°35	11° 4	3° 7	16°11	17°12	18° 6	10° 9	F 24
S 25	8 18 16	4°30'36	6♎23	5°49	18°22	0♏12	27° 4	29° 9	16°36	11° 4	3° 7	16° 9	17° 9	18°12	10°13	S 25
S 26	8 22 13	5°31'41	20°18	7°26	19°31	0°36	26°57	29° 9	16°38	11° 5	3° 6	16°D 9	17° 6	18°19	10°17	S 26
M27	8 26 9	6°32'45	3♏47	9° 4	20°41	0°59	26°50	29° 8	16°39	11° 5	3° 6	16°R 9	17° 3	18°26	10°20	M27
T 28	8 30 6	7°33'50	16°52	10°42	21°50	1°22	26°43	29° 8	16°41	11° 5	3° 5	16° 9	17° 0	18°33	10°24	T 28
W29	8 34 2	8°34'56	29°38	12°21	22°59	1°45	26°36	29° 8	16°43	11° 5	3° 5	16° 7	16°56	18°39	10°28	W29
T 30	8 37 59	9°36'01	12♐ 8	14° 0	24° 8	2° 8	26°28	29° 8	16°44	11° 5	3° 5	16° 2	16°53	18°46	10°31	T 30
F 31	8 41 56	10♒37'07	24♐26	15♒39	25♓17	2♏30	26♌21	29°D 8	16♈46	11♉ 6	3♊ 4	15♎54	16♎50	18♒53	10♓35	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s53	15s 6	2n34	23s 6	0n 9	16s41	2s 4	5s44	1n59	12n17	0n38	17n42	2s21	5n41	0s42	13n32	1s37	5n12	15s44	7s28	7s10	11s41	2s55	5n38
T 2	22 48	17 8	3 27	23 14	0 2	16 17	2 3	5 55	1 59	12 18	0 38	17 41	2 20	5 41	0 42	13 32	1 37	5 12	15 44	7 26	7 9	11 39	2 55	5 38
F 3	22 43	18 18	4 9	23 21	0s 6	15 53	2 2	6 5	2 0	12 20	0 39	17 41	2 20	5 41	0 42	13 31	1 37	5 12	15 44	7 22	7 8	11 38	2 54	5 37
S 4	22 37	18 35	4 39	23 27	0 13	15 29	2 2	6 15	2 0	12 21	0 39	17 40	2 20	5 42	0 42	13 31	1 37	5 12	15 44	7 18	7 7	11 36	2 53	5 37
S 5	22 31	18 0	4 56	23 31	0 20	15 4	2 1	6 25	2 1	12 23	0 39	17 40	2 20	5 42	0 42	13 31	1 37	5 12	15 44	7 12	7 5	11 34	2 52	5 37
M 6	22 24	16 37	4 59	23 34	0 26	14 39	1 59	6 35	2 1	12 24	0 39	17 40	2 19	5 42	0 42	13 31	1 37	5 12	15 43	7 7	7 4	11 33	2 52	5 36
T 7	22 17	14 31	4 49	23 36	0 33	14 13	1 58	6 45	2 2	12 26	0 39	17 39	2 19	5 42	0 42	13 31	1 37	5 12	15 43	7 1	7 3	11 31	2 51	5 36
W 8	22 10	11 50	4 26	23 37	0 40	13 48	1 57	6 55	2 2	12 27	0 40	17 39	2 19	5 43	0 42	13 31	1 37	5 12	15 43	6 56	7 2	11 30	2 50	5 36
T 9	22 2	8 40	3 51	23 37	0 46	13 21	1 55	7 5	2 3	12 29	0 40	17 39	2 19	5 43	0 42	13 31	1 37	5 13	15 43	6 52	7 1	11 28	2 49	5 35
F 10	21 53	5 11	3 7	23 35	0 52	12 55	1 54	7 14	2 4	12 31	0 40	17 39	2 18	5 43	0 42	13 31	1 37	5 13	15 42	6 49	6 59	11 27	2 49	5 35
S 11	21 45	1 28	2 15	23 32	0 58	12 28	1 52	7 24	2 4	12 33	0 40	17 38	2 18	5 44	0 42	13 31	1 37	5 13	15 42	6 47	6 58	11 25	2 48	5 35
S 12	21 36	2n20	1 15	23 28	1 4	12 1	1 51	7 33	2 5	12 35	0 40	17 38	2 18	5 44	0 42	13 31	1 37	5 13	15 42	6 46	6 57	11 24	2 47	5 34
M13	21 26	6 6	0 12	23 23	1 10	11 33	1 49	7 42	2 5	12 37	0 41	17 38	2 18	5 44	0 42	13 31	1 37	5 13	15 42	6 46	6 56	11 22	2 46	5 34
T 14	21 16	9 42	0s54	23 16	1 15	11 6	1 47	7 51	2 6	12 39	0 41	17 38	2 17	5 45	0 42	13 31	1 37	5 13	15 41	6 46	6 55	11 21	2 45	5 34
W15	21 5	12 57	1 59	23 8	1 20	10 38	1 45	8 0	2 6	12 41	0 41	17 38	2 17	5 45	0 42	13 31	1 37	5 13	15 41	6 46	6 53	11 19	2 44	5 33
T 16	20 55	15 39	2 59	22 58	1 25	10 10	1 43	8 9	2 7	12 43	0 41	17 38	2 17	5 46	0 42	13 31	1 37	5 14	15 41	6 45	6 52	11 17	2 43	5 33
F 17	20 43	17 34	3 52	22 48	1 30	9 41	1 40	8 18	2 8	12 45	0 41	17 38	2 16	5 46	0 42	13 31	1 37	5 14	15 40	6 43	6 51	11 16	2 42	5 33
S 18	20 32	18 29	4 32	22 36	1 35	9 12	1 38	8 27	2 8	12 47	0 42	17 38	2 16	5 47	0 42	13 31	1 36	5 14	15 40	6 40	6 50	11 14	2 41	5 33
S 19	20 20	18 11	4 56	22 23	1 39	8 43	1 35	8 35	2 9	12 50	0 42	17 38	2 16	5 47	0 42	13 31	1 36	5 14	15 40	6 36	6 49	11 13	2 40	5 32
M20	20 7	16 36	5 0	22 8	1 43	8 14	1 33	8 43	2 9	12 52	0 42	17 38	2 16	5 48	0 42	13 31	1 36	5 14	15 40	6 32	6 47	11 11	2 39	5 32
T 21	19 54	13 51	4 42	21 53	1 47	7 45	1 30	8 52	2 10	12 54	0 42	17 38	2 15	5 48	0 42	13 31	1 36	5 15	15 39	6 28	6 46	11 10	2 38	5 32
W22	19 41	10 9	4 5	21 35	1 51	7 16	1 27	9 0	2 10	12 57	0 42	17 38	2 15	5 49	0 41	13 31	1 36	5 15	15 39	6 24	6 45	11 8	2 37	5 31
T 23	19 28	5 50	3 10	21 17	1 54	6 46	1 24	9 8	2 11	12 59	0 42	17 38	2 15	5 49	0 41	13 31	1 36	5 15	15 39	6 21	6 44	11 6	2 36	5 31
F 24	19 14	1 14	2 4	20 57	1 57	6 16	1 21	9 16	2 12	13 2	0 43	17 38	2 15	5 50	0 41	13 31	1 36	5 15	15 38	6 19	6 43	11 5	2 35	5 31
S 25	19 0	3s19	0 52	20 37	1 59	5 46	1 18	9 24	2 12	13 4	0 43	17 38	2 14	5 50	0 41	13 31	1 36	5 15	15 38	6 18	6 41	11 3	2 34	5 31
S 26	18 45	7 32	0n22	20 14	2 2	5 16	1 15	9 31	2 13	13 7	0 43	17 38	2 14	5 51	0 41	13 31	1 36	5 16	15 38	6 18	6 40	11 2	2 33	5 30
M27	18 30	11 14	1 32	19 51	2 4	4 46	1 11	9 39	2 13	13 9	0 43	17 38	2 14	5 52	0 41	13 31	1 36	5 16	15 37	6 18	6 39	11 0	2 32	5 30
T 28	18 15	14 16	2 36	19 26	2 5	4 16	1 8	9 46	2 14	13 12	0 43	17 39	2 13	5 52	0 41	13 31	1 36	5 16	15 37	6 18	6 38	10 59	2 31	5 30
W29	17 59	16 31	3 29	19 0	2 7	3 45	1 4	9 53	2 15	13 14	0 43	17 39	2 13	5 53	0 41	13 31	1 36	5 16	15 37	6 17	6 36	10 57	2 30	5 30
T 30	17 43	17 55	4 12	18 33	2 8	3 15	1 1	10 0	2 15	13 17	0 44	17 39	2 13	5 54	0 41	13 31	1 36	5 17	15 37	6 16	6 35	10 55	2 28	5 29
F 31	17s27	18s27	4n42	18s 4	2s 8	2s44	0s57	10s 7	2n16	13n20	0n44	17n39	2s13	5n54	0s41	13n32	1s36	5n17	15s36	6s13	6s34	10s54	2s27	5n29

Julian Day Number = 2946448.5, Delta T = 01h40m09s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'25, Lahiri = 42°50'26

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

FEBRUARY 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 52	11♒38'13	6♉35	17♒19	26♓25	2♏52	26°R13	29♉ 8	16♈48	11♉ 6	3°R 4	15°R44	16♎47	18♒59	10♓39	S 1
S 2	8 49 49	12°39'18	18°36	18°59	27°34	3°13	26♌ 6	29° 8	16°50	11° 7	3♊ 4	15♎33	16°44	19° 6	10°43	S 2
M 3	8 53 45	13°40'24	0♒33	20°39	28°42	3°35	25°58	29° 8	16°52	11° 7	3° 3	15°20	16°41	19°13	10°47	M 3
T 4	8 57 42	14°41'29	12°26	22°20	29°50	3°55	25°50	29° 9	16°54	11° 7	3° 3	15° 7	16°37	19°19	10°50	T 4
W 5	9 1 38	15°42'34	24°17	24° 1	0♈58	4°16	25°42	29° 9	16°56	11° 8	3° 3	14°56	16°34	19°26	10°54	W 5
T 6	9 5 35	16°43'39	6♓ 7	25°42	2° 6	4°36	25°35	29°10	16°58	11° 8	3° 3	14°47	16°31	19°33	10°58	T 6
F 7	9 9 31	17°44'43	17°58	27°23	3°14	4°56	25°27	29°11	17° 0	11° 9	3° 2	14°41	16°28	19°40	11° 2	F 7
S 8	9 13 28	18°45'46	29°52	29° 4	4°21	5°15	25°19	29°12	17° 2	11°10	3° 2	14°37	16°25	19°46	11° 6	S 8
S 9	9 17 25	19°46'49	11♈53	0♓46	5°28	5°34	25°11	29°13	17° 4	11°10	3° 2	14°D36	16°22	19°53	11°10	S 9
M10	9 21 21	20°47'52	24° 5	2°27	6°35	5°53	25° 3	29°14	17° 6	11°11	3° 2	14°36	16°18	20° 0	11°14	M10
T 11	9 25 18	21°48'53	6♉30	4° 8	7°42	6°11	24°55	29°15	17° 9	11°12	3° 2	14°37	16°15	20° 6	11°18	T 11
W12	9 29 14	22°49'54	19°16	5°48	8°48	6°29	24°47	29°16	17°11	11°12	3° 2	14°R38	16°12	20°13	11°22	W12
T 13	9 33 11	23°50'54	2♊24	7°28	9°54	6°46	24°39	29°18	17°13	11°13	3° 2	14°38	16° 9	20°20	11°26	T 13
F 14	9 37 7	24°51'53	16° 0	9° 7	11° 0	7° 3	24°31	29°19	17°16	11°14	3° 2	14°35	16° 6	20°26	11°30	F 14
S 15	9 41 4	25°52'51	0♋ 5	10°45	12° 6	7°19	24°23	29°21	17°18	11°15	3° 2	14°31	16° 2	20°33	11°34	S 15
S 16	9 45 0	26°53'48	14°38	12°21	13°11	7°36	24°15	29°23	17°20	11°16	3°D 2	14°25	15°59	20°40	11°38	S 16
M17	9 48 57	27°54'44	29°35	13°55	14°16	7°51	24° 7	29°25	17°23	11°17	3° 2	14°18	15°56	20°47	11°42	M17
T 18	9 52 54	28°55'39	14♌48	15°27	15°21	8° 6	23°59	29°27	17°25	11°18	3° 2	14°11	15°53	20°53	11°47	T 18
W19	9 56 50	29°56'33	0♍ 7	16°56	16°26	8°21	23°51	29°29	17°28	11°18	3° 2	14° 4	15°50	21° 0	11°51	W19
T 20	10 0 47	0♓57'26	15°21	18°22	17°30	8°35	23°43	29°31	17°31	11°19	3° 2	13°59	15°47	21° 7	11°55	T 20
F 21	10 4 43	1°58'19	0♎20	19°44	18°34	8°49	23°35	29°33	17°33	11°20	3° 2	13°57	15°43	21°13	11°59	F 21
S 22	10 8 40	2°59'11	14°56	21° 1	19°38	9° 2	23°27	29°35	17°36	11°22	3° 2	13°D56	15°40	21°20	12° 3	S 22
S 23	10 12 36	4° 0'02	29° 5	22°12	20°41	9°15	23°19	29°38	17°38	11°23	3° 2	13°57	15°37	21°27	12° 7	S 23
M24	10 16 33	5° 0'52	12♏45	23°18	21°44	9°27	23°11	29°41	17°41	11°24	3° 2	13°58	15°34	21°33	12°11	M24
T 25	10 20 29	6° 1'42	25°59	24°17	22°46	9°38	23° 4	29°43	17°44	11°25	3° 3	14° 0	15°31	21°40	12°16	T 25
W26	10 24 26	7° 2'31	8♐49	25° 8	23°49	9°49	22°56	29°46	17°47	11°26	3° 3	14°R 0	15°28	21°47	12°20	W26
T 27	10 28 23	8° 3'20	21°19	25°50	24°50	10° 0	22°49	29°49	17°49	11°27	3° 3	13°59	15°24	21°54	12°24	T 27
F 28	10 32 19	9♓ 4'07	3♉34	26♓23	25♈52	10♏10	22♌41	29♉52	17♈52	11♉29	3♊ 3	13♎56	15♎21	22♒ 0	12♓28	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s10	18s 7	4n59	17s34	2s 8	2s13	0s53	10s14	2n16	13n22	0n44	17n40	2s12	5n55	0s41	13n32	1s36	5n17	15s36	6s 9	6s33	10s52	2s26	5n29
S 2	16 53	16 59	5 2	17 3	2 8	1 43	0 49	10 21	2 17	13 25	0 44	17 40	2 12	5 56	0 41	13 32	1 36	5 17	15 36	6 5	6 32	10 51	2 25	5 29
M 3	16 36	15 7	4 52	16 31	2 7	1 12	0 45	10 27	2 17	13 28	0 44	17 40	2 12	5 57	0 41	13 32	1 36	5 18	15 35	6 0	6 30	10 49	2 24	5 29
T 4	16 18	12 38	4 30	15 57	2 6	0 41	0 41	10 34	2 18	13 31	0 44	17 41	2 11	5 58	0 41	13 32	1 36	5 18	15 35	5 55	6 29	10 48	2 22	5 28
W 5	16 1	9 37	3 55	15 22	2 4	0 11	0 37	10 40	2 19	13 33	0 45	17 41	2 11	5 58	0 41	13 33	1 36	5 18	15 35	5 51	6 28	10 46	2 21	5 28
T 6	15 42	6 15	3 11	14 46	2 2	0n20	0 32	10 46	2 19	13 36	0 45	17 42	2 11	5 59	0 41	13 33	1 35	5 18	15 34	5 47	6 27	10 44	2 20	5 28
F 7	15 24	2 37	2 18	14 9	1 59	0 51	0 28	10 52	2 20	13 39	0 45	17 42	2 11	6 0	0 41	13 33	1 35	5 19	15 34	5 45	6 26	10 43	2 19	5 28
S 8	15 5	1n 9	1 18	13 31	1 56	1 22	0 23	10 58	2 20	13 42	0 45	17 42	2 10	6 1	0 41	13 33	1 35	5 19	15 34	5 43	6 24	10 41	2 17	5 28
S 9	14 46	4 53	0 15	12 52	1 52	1 52	0 18	11 4	2 21	13 44	0 45	17 43	2 10	6 2	0 41	13 33	1 35	5 19	15 33	5 43	6 23	10 40	2 16	5 27
M10	14 27	8 29	0s51	12 12	1 47	2 23	0 14	11 9	2 22	13 47	0 45	17 43	2 10	6 3	0 41	13 34	1 35	5 20	15 33	5 43	6 22	10 38	2 15	5 27
T 11	14 8	11 46	1 55	11 30	1 42	2 54	0 9	11 15	2 22	13 50	0 45	17 44	2 9	6 3	0 41	13 34	1 35	5 20	15 33	5 43	6 21	10 36	2 13	5 27
W12	13 48	14 36	2 56	10 48	1 36	3 24	0 4	11 20	2 23	13 53	0 45	17 45	2 9	6 4	0 41	13 34	1 35	5 20	15 32	5 44	6 20	10 35	2 12	5 27
T 13	13 28	16 45	3 49	10 5	1 29	3 55	0n 1	11 25	2 23	13 56	0 46	17 45	2 9	6 5	0 41	13 35	1 35	5 21	15 32	5 43	6 18	10 33	2 11	5 27
F 14	13 8	18 3	4 31	9 22	1 22	4 25	0 6	11 30	2 24	13 58	0 46	17 46	2 9	6 6	0 41	13 35	1 35	5 21	15 32	5 43	6 17	10 32	2 9	5 27
S 15	12 48	18 17	4 58	8 38	1 14	4 56	0 12	11 35	2 24	14 1	0 46	17 46	2 8	6 7	0 41	13 35	1 35	5 21	15 31	5 41	6 16	10 30	2 8	5 26
S 16	12 27	17 22	5 8	7 53	1 6	5 26	0 17	11 39	2 25	14 4	0 46	17 47	2 8	6 8	0 41	13 35	1 35	5 22	15 31	5 39	6 15	10 28	2 7	5 26
M17	12 7	15 14	4 57	7 9	0 56	5 56	0 22	11 44	2 26	14 7	0 46	17 48	2 8	6 9	0 41	13 36	1 35	5 22	15 31	5 36	6 13	10 27	2 5	5 26
T 18	11 46	12 2	4 26	6 24	0 46	6 26	0 28	11 48	2 26	14 9	0 46	17 48	2 7	6 10	0 41	13 36	1 35	5 22	15 30	5 33	6 12	10 25	2 4	5 26
W19	11 25	8 0	3 35	5 39	0 35	6 56	0 33	11 52	2 27	14 12	0 46	17 49	2 7	6 11	0 41	13 36	1 35	5 23	15 30	5 31	6 11	10 24	2 2	5 26
T 20	11 3	3 27	2 29	4 55	0 23	7 25	0 39	11 56	2 27	14 15	0 46	17 50	2 7	6 12	0 41	13 37	1 35	5 23	15 29	5 29	6 10	10 22	2 1	5 26
F 21	10 42	1s15	1 13	4 12	0 10	7 55	0 45	12 0	2 28	14 17	0 46	17 51	2 7	6 13	0 40	13 37	1 35	5 23	15 29	5 28	6 9	10 20	1 59	5 26
S 22	10 20	5 45	0n 5	3 29	0n 3	8 24	0 50	12 3	2 28	14 20	0 46	17 51	2 6	6 14	0 40	13 38	1 35	5 24	15 29	5 27	6 7	10 19	1 58	5 25
S 23	9 58	9 48	1 21	2 48	0 17	8 53	0 56	12 7	2 29	14 23	0 46	17 52	2 6	6 15	0 40	13 38	1 35	5 24	15 28	5 28	6 6	10 17	1 57	5 25
M24	9 36	13 10	2 30	2 9	0 32	9 22	1 2	12 10	2 29	14 25	0 47	17 53	2 6	6 16	0 40	13 38	1 35	5 24	15 28	5 28	6 5	10 16	1 55	5 25
T 25	9 14	15 43	3 29	1 32	0 47	9 51	1 8	12 13	2 30	14 28	0 47	17 54	2 6	6 17	0 40	13 39	1 35	5 25	15 28	5 29	6 4	10 14	1 54	5 25
W26	8 52	17 24	4 15	0 57	1 3	10 20	1 14	12 16	2 30	14 30	0 47	17 55	2 5	6 18	0 40	13 39	1 34	5 25	15 27	5 29	6 3	10 12	1 52	5 25
T 27	8 29	18 12	4 48	0 26	1 19	10 48	1 21	12 19	2 31	14 33	0 47	17 55	2 5	6 19	0 40	13 40	1 34	5 26	15 27	5 29	6 1	10 11	1 51	5 25
F 28	8s 7	18s 6	5n 7	0n 2	1n35	11n16	1n27	12s22	2n31	14n35	0n47	17n56	2s 5	6n20	0s40	13n40	1s34	5n26	15s27	5s28	6s 0	10s 9	1s49	5n25

Julian Day Number = 2946479.5, Delta T = 01h40m10s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'29, Lahiri = 42°50'30

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

MARCH 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 16	10♓ 4'54	15♉37	26♓47	26♈53	10♏19	22°R34	29♉55	17♈55	11♉30	3♊ 4	13°R52	15♎18	22♒ 7	12♓32	S 1
S 2	10 40 12	11° 5'40	27°33	27° 0	27°53	10°28	22♌26	29°58	17°58	11°31	3° 4	13♎47	15°15	22°14	12°36	S 2
M 3	10 44 9	12° 6'24	9♒24	27°R 2	28°54	10°36	22°19	0♊ 2	18° 1	11°32	3° 4	13°41	15°12	22°20	12°41	M 3
T 4	10 48 5	13° 7'08	21°14	26°54	29°53	10°43	22°12	0° 5	18° 4	11°34	3° 5	13°35	15° 8	22°27	12°45	T 4
W 5	10 52 2	14° 7'50	3♓ 5	26°35	0♉53	10°50	22° 5	0° 9	18° 7	11°35	3° 5	13°29	15° 5	22°34	12°49	W 5
T 6	10 55 58	15° 8'31	14°58	26° 5	1°52	10°56	21°58	0°12	18°10	11°37	3° 5	13°25	15° 2	22°40	12°53	T 6
F 7	10 59 55	16° 9'11	26°55	25°26	2°50	11° 2	21°51	0°16	18°13	11°38	3° 6	13°22	14°59	22°47	12°57	F 7
S 8	11 3 51	17° 9'50	8♈59	24°39	3°48	11° 6	21°45	0°20	18°16	11°40	3° 6	13°D21	14°56	22°54	13° 1	S 8
S 9	11 7 48	18°10'27	21°10	23°44	4°45	11°11	21°38	0°24	18°19	11°41	3° 7	13°21	14°53	23° 0	13° 6	S 9
M10	11 11 45	19°11'03	3♉32	22°43	5°42	11°14	21°32	0°27	18°22	11°43	3° 7	13°23	14°49	23° 7	13°10	M10
T 11	11 15 41	20°11'37	16° 6	21°38	6°38	11°17	21°26	0°32	18°25	11°44	3° 8	13°24	14°46	23°14	13°14	T 11
W12	11 19 38	21°12'09	28°56	20°31	7°34	11°19	21°19	0°36	18°28	11°46	3° 8	13°26	14°43	23°21	13°18	W12
T 13	11 23 34	22°12'40	12♊ 5	19°23	8°29	11°20	21°13	0°40	18°31	11°47	3° 9	13°27	14°40	23°27	13°22	T 13
F 14	11 27 31	23°13'09	25°36	18°17	9°23	11°R21	21° 8	0°44	18°35	11°49	3° 9	13°R27	14°37	23°34	13°26	F 14
S 15	11 31 27	24°13'36	9♋28	17°13	10°17	11°21	21° 2	0°49	18°38	11°51	3°10	13°27	14°33	23°41	13°30	S 15
S 16	11 35 24	25°14'02	23°44	16°13	11°10	11°20	20°56	0°53	18°41	11°52	3°10	13°25	14°30	23°47	13°35	S 16
M17	11 39 20	26°14'25	8♌21	15°18	12° 2	11°19	20°51	0°58	18°44	11°54	3°11	13°23	14°27	23°54	13°39	M17
T 18	11 43 17	27°14'47	23°13	14°29	12°54	11°16	20°46	1° 2	18°47	11°56	3°12	13°21	14°24	24° 1	13°43	T 18
W19	11 47 14	28°15'07	8♍15	13°47	13°45	11°13	20°41	1° 7	18°51	11°57	3°12	13°19	14°21	24° 7	13°47	W19
T 20	11 51 10	29°15'25	23°17	13°11	14°35	11° 9	20°36	1°12	18°54	11°59	3°13	13°18	14°18	24°14	13°51	T 20
F 21	11 55 7	0♈15'42	8♎10	12°43	15°24	11° 5	20°31	1°17	18°57	12° 1	3°14	13°D17	14°14	24°21	13°55	F 21
S 22	11 59 3	1°15'56	22°48	12°22	16°12	11° 0	20°26	1°22	19° 0	12° 3	3°14	13°17	14°11	24°27	13°59	S 22
S 23	12 3 0	2°16'10	7♏ 3	12° 8	17° 0	10°53	20°22	1°27	19° 4	12° 5	3°15	13°18	14° 8	24°34	14° 3	S 23
M24	12 6 56	3°16'22	20°52	12° 2	17°46	10°47	20°18	1°32	19° 7	12° 6	3°16	13°19	14° 5	24°41	14° 7	M24
T 25	12 10 53	4°16'32	4♐15	12°D 1	18°32	10°39	20°14	1°37	19°10	12° 8	3°16	13°19	14° 2	24°47	14°11	T 25
W26	12 14 49	5°16'41	17°13	12° 8	19°16	10°31	20°10	1°43	19°14	12°10	3°17	13°20	13°59	24°54	14°15	W26
T 27	12 18 46	6°16'49	29°49	12°20	20° 0	10°21	20° 6	1°48	19°17	12°12	3°18	13°21	13°55	25° 1	14°19	T 27
F 28	12 22 43	7°16'55	12♑ 7	12°38	20°42	10°11	20° 3	1°53	19°21	12°14	3°19	13°R21	13°52	25° 8	14°23	F 28
S 29	12 26 39	8°17'00	24°11	13° 1	21°24	10° 1	19°59	1°59	19°24	12°16	3°20	13°20	13°49	25°14	14°27	S 29
S 30	12 30 36	9°17'03	6♒ 6	13°29	22° 4	9°49	19°56	2° 4	19°27	12°18	3°21	13°20	13°46	25°21	14°31	S 30
M31	12 34 32	10♈17'04	17♒56	14♓ 2	22♉43	9♏37	19♌53	2♊10	19♈31	12♉20	3♊21	13♎20	13♎43	25♒28	14♓34	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s44	17s12	5n11	0n26	1n51	11n44	1n33	12s24	2n32	14n38	0n47	17n57	2s 4	6n21	0s40	13n40	1s34	5n26	15s26	5s26	5s59	10s 8	1s48	5n25
S 2	7 21	15 33	5 3	0 46	2 7	12 12	1 40	12 26	2 32	14 40	0 47	17 58	2 4	6 23	0 40	13 41	1 34	5 27	15 26	5 24	5 58	10 6	1 46	5 25
M 3	6 58	13 15	4 41	1 1	2 23	12 39	1 46	12 28	2 33	14 43	0 47	17 59	2 4	6 24	0 40	13 41	1 34	5 27	15 26	5 21	5 56	10 4	1 45	5 25
T 4	6 35	10 24	4 7	1 11	2 38	13 6	1 52	12 30	2 33	14 45	0 47	18 0	2 4	6 25	0 40	13 42	1 34	5 27	15 25	5 19	5 55	10 3	1 43	5 25
W 5	6 12	7 8	3 23	1 16	2 51	13 33	1 59	12 32	2 34	14 47	0 47	18 1	2 3	6 26	0 40	13 42	1 34	5 28	15 25	5 17	5 54	10 1	1 42	5 25
T 6	5 49	3 35	2 30	1 16	3 4	14 0	2 6	12 33	2 34	14 50	0 47	18 2	2 3	6 27	0 40	13 43	1 34	5 28	15 25	5 16	5 53	10 0	1 40	5 25
F 7	5 25	0n 9	1 29	1 11	3 15	14 26	2 12	12 35	2 34	14 52	0 47	18 3	2 3	6 28	0 40	13 43	1 34	5 29	15 24	5 14	5 52	9 58	1 39	5 24
S 8	5 2	3 54	0 24	1 1	3 24	14 52	2 19	12 36	2 35	14 54	0 47	18 4	2 3	6 29	0 40	13 44	1 34	5 29	15 24	5 14	5 50	9 56	1 37	5 24
S 9	4 39	7 32	0s43	0 46	3 31	15 18	2 26	12 37	2 35	14 56	0 47	18 5	2 2	6 31	0 40	13 44	1 34	5 29	15 24	5 14	5 49	9 55	1 36	5 24
M10	4 15	10 53	1 49	0 26	3 36	15 43	2 32	12 37	2 35	14 58	0 47	18 6	2 2	6 32	0 40	13 45	1 34	5 30	15 23	5 15	5 48	9 53	1 34	5 24
T 11	3 51	13 48	2 51	0 4	3 38	16 8	2 39	12 38	2 36	15 0	0 47	18 7	2 2	6 33	0 40	13 45	1 34	5 30	15 23	5 15	5 47	9 51	1 32	5 24
W12	3 28	16 6	3 46	0s22	3 39	16 33	2 46	12 38	2 36	15 2	0 47	18 8	2 2	6 34	0 40	13 46	1 34	5 31	15 23	5 16	5 45	9 50	1 31	5 24
T 13	3 4	17 37	4 30	0 51	3 37	16 57	2 53	12 39	2 36	15 4	0 47	18 9	2 1	6 35	0 40	13 46	1 34	5 31	15 22	5 16	5 44	9 48	1 29	5 24
F 14	2 40	18 11	5 1	1 20	3 32	17 21	3 0	12 39	2 36	15 6	0 47	18 11	2 1	6 37	0 40	13 47	1 34	5 31	15 22	5 16	5 43	9 47	1 28	5 24
S 15	2 17	17 41	5 15	1 51	3 26	17 45	3 7	12 38	2 37	15 8	0 47	18 12	2 1	6 38	0 40	13 47	1 34	5 32	15 22	5 16	5 42	9 45	1 26	5 24
S 16	1 53	16 5	5 11	2 21	3 18	18 8	3 14	12 38	2 37	15 10	0 47	18 13	2 1	6 39	0 40	13 48	1 34	5 32	15 21	5 15	5 41	9 43	1 25	5 24
M17	1 29	13 26	4 47	2 51	3 8	18 31	3 21	12 37	2 37	15 11	0 47	18 14	2 0	6 40	0 40	13 48	1 34	5 33	15 21	5 15	5 39	9 42	1 23	5 24
T 18	1 5	9 51	4 3	3 20	2 57	18 54	3 28	12 36	2 37	15 13	0 47	18 15	2 0	6 42	0 40	13 49	1 34	5 33	15 21	5 14	5 38	9 40	1 22	5 24
W19	0 41	5 36	3 2	3 47	2 45	19 16	3 35	12 35	2 37	15 15	0 47	18 16	2 0	6 43	0 40	13 49	1 34	5 34	15 21	5 13	5 37	9 38	1 20	5 24
T 20	0 18	0 59	1 49	4 13	2 32	19 37	3 42	12 34	2 37	15 16	0 47	18 18	2 0	6 44	0 40	13 50	1 34	5 34	15 20	5 13	5 36	9 37	1 18	5 24
F 21	0n 6	3s39	0 28	4 36	2 19	19 59	3 49	12 33	2 37	15 18	0 47	18 19	2 0	6 45	0 40	13 51	1 34	5 34	15 20	5 12	5 35	9 35	1 17	5 24
S 22	0 30	7 59	0n53	4 57	2 5	20 20	3 56	12 31	2 37	15 19	0 47	18 20	1 59	6 47	0 40	13 51	1 33	5 35	15 20	5 12	5 33	9 34	1 15	5 24
S 23	0 54	11 45	2 8	5 15	1 51	20 40	4 3	12 29	2 37	15 20	0 47	18 21	1 59	6 48	0 40	13 52	1 33	5 35	15 19	5 13	5 32	9 32	1 14	5 24
M24	1 18	14 43	3 14	5 31	1 36	21 0	4 10	12 27	2 37	15 22	0 47	18 22	1 59	6 49	0 40	13 52	1 33	5 36	15 19	5 13	5 31	9 30	1 12	5 24
T 25	1 41	16 48	4 7	5 44	1 22	21 20	4 17	12 25	2 37	15 23	0 47	18 24	1 59	6 50	0 40	13 53	1 33	5 36	15 19	5 13	5 30	9 29	1 11	5 24
W26	2 5	17 55	4 45	5 55	1 8	21 39	4 24	12 23	2 37	15 24	0 47	18 25	1 58	6 52	0 40	13 53	1 33	5 36	15 18	5 14	5 28	9 27	1 9	5 25
T 27	2 29	18 7	5 9	6 3	0 54	21 57	4 31	12 20	2 37	15 25	0 47	18 26	1 58	6 53	0 40	13 54	1 33	5 37	15 18	5 14	5 27	9 25	1 8	5 25
F 28	2 52	17 27	5 17	6 9	0 41	22 15	4 38	12 17	2 36	15 26	0 47	18 28	1 58	6 54	0 40	13 55	1 33	5 37	15 18	5 14	5 26	9 24	1 6	5 25
S 29	3 16	16 0	5 12	6 12	0 28	22 33	4 44	12 14	2 36	15 27	0 47	18 29	1 58	6 55	0 40	13 55	1 33	5 38	15 18	5 14	5 25	9 22	1 5	5 25
S 30	3 39	13 52	4 53	6 13	0 15	22 50	4 51	12 11	2 36	15 28	0 47	18 30	1 58	6 57	0 40	13 56	1 33	5 38	15 17	5 14	5 23	9 20	1 3	5 25
M31	4n 3	11s11	4n22	6s12	0n 2	23n 7	4n58	12s 7	2n35	15n29	0n47	18n31	1s57	6n58	0s40	13n57	1s33	5n39	15s17	5s13	5s22	9s19	1s 1	5n25

Julian Day Number = 2946507.5, Delta T = 01h40m10s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'33, Lahiri = 42°50'34

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

APRIL 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 29	11♈17'04	29♒46	14♓39	23♉21	9°R24	19°R50	2♊16	19♈34	12♉22	3♊22	13°R19	13♎39	25♒34	14♓38	T 1
W 2	12 42 25	12°17'02	11♓38	15°20	23°58	9♏10	19♌48	2°22	19°37	12°24	3°23	13♎19	13°36	25°41	14°42	W 2
T 3	12 46 22	13°16'59	23°36	16° 5	24°33	8°55	19°45	2°27	19°41	12°26	3°24	13°D19	13°33	25°48	14°46	T 3
F 4	12 50 18	14°16'54	5♈42	16°54	25° 7	8°40	19°43	2°33	19°44	12°28	3°25	13°19	13°30	25°54	14°50	F 4
S 5	12 54 15	15°16'47	17°58	17°46	25°39	8°24	19°41	2°39	19°48	12°30	3°26	13°R19	13°27	26° 1	14°53	S 5
S 6	12 58 11	16°16'38	0♉25	18°41	26°10	8° 8	19°39	2°45	19°51	12°32	3°27	13°19	13°24	26° 8	14°57	S 6
M 7	13 2 8	17°16'27	13° 5	19°39	26°40	7°50	19°37	2°51	19°55	12°34	3°28	13°19	13°20	26°14	15° 1	M 7
T 8	13 6 5	18°16'14	25°58	20°39	27° 7	7°32	19°36	2°58	19°58	12°36	3°29	13°18	13°17	26°21	15° 4	T 8
W 9	13 10 1	19°15'59	9♊ 4	21°42	27°34	7°14	19°35	3° 4	20° 1	12°38	3°30	13°17	13°14	26°28	15° 8	W 9
T 10	13 13 58	20°15'42	22°26	22°48	27°58	6°55	19°34	3°10	20° 5	12°41	3°31	13°17	13°11	26°34	15°12	T 10
F 11	13 17 54	21°15'23	6♋ 2	23°56	28°21	6°35	19°33	3°16	20° 8	12°43	3°32	13°16	13° 8	26°41	15°15	F 11
S 12	13 21 51	22°15'01	19°52	25° 6	28°41	6°15	19°32	3°23	20°12	12°45	3°33	13°D16	13° 4	26°48	15°19	S 12
S 13	13 25 47	23°14'38	3♌57	26°18	29° 0	5°55	19°32	3°29	20°15	12°47	3°34	13°16	13° 1	26°55	15°22	S 13
M14	13 29 44	24°14'12	18°15	27°32	29°17	5°34	19°31	3°36	20°19	12°49	3°35	13°16	12°58	27° 1	15°26	M14
T 15	13 33 40	25°13'43	2♍44	28°49	29°32	5°12	19°D31	3°42	20°22	12°51	3°36	13°17	12°55	27° 8	15°29	T 15
W16	13 37 37	26°13'13	17°18	0♈ 7	29°44	4°50	19°31	3°49	20°25	12°53	3°37	13°18	12°52	27°15	15°33	W16
T 17	13 41 34	27°12'40	1♎55	1°26	29°55	4°28	19°32	3°55	20°29	12°56	3°38	13°19	12°49	27°21	15°36	T 17
F 18	13 45 30	28°12'05	16°26	2°48	0♊ 3	4° 6	19°32	4° 2	20°32	12°58	3°40	13°R19	12°45	27°28	15°39	F 18
S 19	13 49 27	29°11'28	0♏48	4°11	0° 9	3°43	19°33	4° 9	20°36	13° 0	3°41	13°19	12°42	27°35	15°43	S 19
S 20	13 53 23	0♉10'50	14°54	5°36	0°12	3°20	19°34	4°16	20°39	13° 2	3°42	13°17	12°39	27°41	15°46	S 20
M21	13 57 20	1°10'09	28°41	7° 2	0°R13	2°57	19°35	4°22	20°42	13° 5	3°43	13°15	12°36	27°48	15°49	M21
T 22	14 1 16	2° 9'27	12♐ 5	8°30	0°12	2°34	19°36	4°29	20°46	13° 7	3°44	13°12	12°33	27°55	15°52	T 22
W23	14 5 13	3° 8'43	25° 7	10° 0	0° 8	2°11	19°37	4°36	20°49	13° 9	3°45	13°10	12°30	28° 1	15°55	W23
T 24	14 9 9	4° 7'57	7♑47	11°31	0° 2	1°48	19°39	4°43	20°53	13°11	3°47	13° 7	12°26	28° 8	15°58	T 24
F 25	14 13 6	5° 7'09	20° 9	13° 3	29♉54	1°24	19°41	4°50	20°56	13°14	3°48	13° 5	12°23	28°15	16° 1	F 25
S 26	14 17 3	6° 6'20	2♒16	14°37	29°42	1° 1	19°43	4°57	20°59	13°16	3°49	13°D 4	12°20	28°21	16° 4	S 26
S 27	14 20 59	7° 5'29	14°12	16°13	29°29	0°38	19°45	5° 4	21° 3	13°18	3°50	13° 4	12°17	28°28	16° 7	S 27
M28	14 24 56	8° 4'36	26° 3	17°50	29°13	0°15	19°47	5°11	21° 6	13°20	3°51	13° 6	12°14	28°35	16°10	M28
T 29	14 28 52	9° 3'41	7♓53	19°28	28°55	29♎52	19°50	5°18	21° 9	13°23	3°53	13° 7	12°10	28°41	16°13	T 29
W30	14 32 49	10♉ 2'45	19♓47	21♈ 8	28♉34	29♎29	19♌53	5♊26	21♈13	13♉25	3♊54	13♎ 9	12♎ 7	28♒48	16♓16	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n26	8s 3	3n39	6s 9	0s10	23n23	5n 5	12s 4	2n35	15n30	0n47	18n33	1s57	6n59	0s40	13n57	1s33	5n39	15s17	5s13	5s21	9s17	1s 0	5n25
W 2	4 49	4 34	2 47	6 4	0 21	23 39	5 11	12 0	2 34	15 31	0 47	18 34	1 57	7 1	0 40	13 58	1 33	5 39	15 17	5 13	5 20	9 16	0 58	5 25
T 3	5 12	0 53	1 47	5 57	0 32	23 54	5 18	11 56	2 34	15 32	0 47	18 35	1 57	7 2	0 40	13 58	1 33	5 40	15 16	5 13	5 19	9 14	0 57	5 25
F 4	5 35	2n54	0 42	5 48	0 43	24 9	5 24	11 52	2 33	15 32	0 47	18 37	1 57	7 3	0 40	13 59	1 33	5 40	15 16	5 13	5 17	9 12	0 55	5 25
S 5	5 58	6 36	0s26	5 37	0 53	24 23	5 31	11 47	2 33	15 33	0 47	18 38	1 56	7 4	0 40	14 0	1 33	5 41	15 16	5 13	5 16	9 11	0 54	5 25
S 6	6 21	10 4	1 34	5 24	1 2	24 36	5 37	11 43	2 32	15 34	0 47	18 39	1 56	7 6	0 40	14 0	1 33	5 41	15 15	5 13	5 15	9 9	0 52	5 25
M 7	6 44	13 8	2 38	5 10	1 12	24 49	5 43	11 38	2 31	15 34	0 47	18 41	1 56	7 7	0 40	14 1	1 33	5 41	15 15	5 13	5 14	9 7	0 51	5 26
T 8	7 7	15 37	3 35	4 54	1 20	25 2	5 49	11 33	2 30	15 34	0 47	18 42	1 56	7 8	0 40	14 2	1 33	5 42	15 15	5 13	5 12	9 6	0 49	5 26
W 9	7 29	17 19	4 23	4 37	1 28	25 14	5 55	11 28	2 29	15 35	0 47	18 43	1 56	7 10	0 40	14 2	1 33	5 42	15 15	5 12	5 11	9 4	0 48	5 26
T 10	7 52	18 7	4 57	4 18	1 36	25 25	6 0	11 23	2 28	15 35	0 47	18 45	1 55	7 11	0 40	14 3	1 33	5 43	15 15	5 12	5 10	9 2	0 46	5 26
F 11	8 14	17 53	5 15	3 58	1 43	25 35	6 6	11 18	2 27	15 35	0 47	18 46	1 55	7 12	0 40	14 4	1 33	5 43	15 14	5 12	5 9	9 1	0 45	5 26
S 12	8 36	16 36	5 15	3 37	1 50	25 45	6 11	11 12	2 26	15 35	0 47	18 47	1 55	7 13	0 40	14 4	1 33	5 44	15 14	5 12	5 8	8 59	0 44	5 26
S 13	8 58	14 18	4 57	3 14	1 56	25 54	6 16	11 7	2 25	15 36	0 47	18 49	1 55	7 15	0 40	14 5	1 33	5 44	15 14	5 12	5 6	8 57	0 42	5 26
M14	9 20	11 7	4 20	2 50	2 1	26 3	6 21	11 1	2 24	15 36	0 47	18 50	1 55	7 16	0 40	14 6	1 33	5 44	15 14	5 12	5 5	8 56	0 41	5 26
T 15	9 41	7 13	3 27	2 25	2 7	26 10	6 26	10 55	2 22	15 36	0 47	18 52	1 55	7 17	0 40	14 6	1 33	5 45	15 13	5 13	5 4	8 54	0 39	5 27
W16	10 3	2 50	2 19	1 58	2 11	26 17	6 30	10 50	2 21	15 36	0 47	18 53	1 54	7 19	0 40	14 7	1 33	5 45	15 13	5 13	5 3	8 52	0 38	5 27
T 17	10 24	1s43	1 3	1 30	2 16	26 23	6 34	10 44	2 19	15 35	0 47	18 54	1 54	7 20	0 40	14 8	1 33	5 46	15 13	5 13	5 1	8 51	0 36	5 27
F 18	10 45	6 9	0n17	1 2	2 19	26 29	6 37	10 38	2 18	15 35	0 47	18 56	1 54	7 21	0 40	14 8	1 33	5 46	15 13	5 13	5 0	8 49	0 35	5 27
S 19	11 6	10 11	1 35	0 32	2 23	26 33	6 41	10 32	2 16	15 35	0 46	18 57	1 54	7 22	0 40	14 9	1 33	5 46	15 13	5 13	4 59	8 47	0 34	5 27
S 20	11 27	13 32	2 46	0 1	2 25	26 37	6 44	10 25	2 15	15 35	0 46	18 58	1 54	7 24	0 40	14 10	1 33	5 47	15 12	5 12	4 58	8 46	0 32	5 27
M21	11 48	16 3	3 45	0n31	2 28	26 40	6 46	10 19	2 13	15 34	0 46	19 0	1 54	7 25	0 40	14 10	1 33	5 47	15 12	5 12	4 56	8 44	0 31	5 27
T 22	12 8	17 36	4 30	1 3	2 29	26 41	6 48	10 13	2 11	15 34	0 46	19 1	1 53	7 26	0 40	14 11	1 33	5 47	15 12	5 11	4 55	8 42	0 29	5 28
W23	12 28	18 11	5 0	1 37	2 31	26 42	6 50	10 7	2 9	15 33	0 46	19 3	1 53	7 27	0 40	14 12	1 33	5 48	15 12	5 9	4 54	8 41	0 28	5 28
T 24	12 48	17 49	5 14	2 11	2 32	26 42	6 51	10 1	2 7	15 33	0 46	19 4	1 53	7 29	0 40	14 12	1 33	5 48	15 12	5 9	4 53	8 39	0 27	5 28
F 25	13 8	16 36	5 13	2 47	2 32	26 40	6 51	9 55	2 6	15 32	0 46	19 5	1 53	7 30	0 40	14 13	1 33	5 49	15 11	5 8	4 52	8 37	0 25	5 28
S 26	13 27	14 40	4 58	3 23	2 32	26 38	6 51	9 49	2 4	15 32	0 46	19 7	1 53	7 31	0 40	14 14	1 33	5 49	15 11	5 7	4 50	8 36	0 24	5 28
S 27	13 47	12 8	4 30	4 0	2 31	26 34	6 51	9 43	2 1	15 31	0 46	19 8	1 53	7 32	0 40	14 14	1 33	5 49	15 11	5 8	4 49	8 34	0 23	5 29
M28	14 6	9 7	3 51	4 38	2 30	26 29	6 49	9 37	1 59	15 30	0 46	19 10	1 53	7 34	0 40	14 15	1 33	5 50	15 11	5 8	4 48	8 32	0 21	5 29
T 29	14 25	5 44	3 2	5 16	2 28	26 23	6 47	9 31	1 57	15 29	0 46	19 11	1 53	7 35	0 40	14 16	1 33	5 50	15 11	5 9	4 47	8 31	0 20	5 29
W30	14n43	2s 6	2n 5	5n55	2s26	26n16	6n45	9s25	1n55	15n28	0n46	19n12	1s52	7n36	0s40	14n16	1s33	5n50	15s11	5s 9	4s45	8s29	0s19	5n29

Julian Day Number = 2946538.5, Delta T = 01h40m11s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'38, Lahiri = 42°50'38

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

MAY 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 45	11♉ 1'47	1♈50	22♈50	28°R11	29°R 7	19♌56	5♊33	21♈16	13♉27	3♊55	13♎10	12♎ 4	28♒55	16♓19	T 1
F 2	14 40 42	12° 0'47	14° 4	24°33	27♉46	28♎45	19°59	5°40	21°19	13°29	3°56	13°R11	12° 1	29° 2	16°22	F 2
S 3	14 44 38	12°59'46	26°32	26°18	27°19	28°23	20° 2	5°47	21°22	13°32	3°58	13°10	11°58	29° 8	16°24	S 3
S 4	14 48 35	13°58'42	9♉17	28° 4	26°50	28° 2	20° 5	5°55	21°26	13°34	3°59	13° 8	11°55	29°15	16°27	S 4
M 5	14 52 31	14°57'37	22°18	29°51	26°19	27°41	20° 9	6° 2	21°29	13°36	4° 0	13° 4	11°51	29°22	16°30	M 5
T 6	14 56 28	15°56'29	5♊35	1♉40	25°47	27°21	20°13	6° 9	21°32	13°38	4° 2	12°59	11°48	29°28	16°32	T 6
W 7	15 0 25	16°55'20	19° 7	3°31	25°13	27° 1	20°17	6°17	21°35	13°41	4° 3	12°54	11°45	29°35	16°35	W 7
T 8	15 4 21	17°54'09	2♋51	5°23	24°38	26°41	20°21	6°24	21°38	13°43	4° 4	12°48	11°42	29°42	16°37	T 8
F 9	15 8 18	18°52'55	16°44	7°17	24° 2	26°22	20°25	6°32	21°42	13°45	4° 6	12°44	11°39	29°48	16°40	F 9
S 10	15 12 14	19°51'40	0♌46	9°13	23°25	26° 4	20°29	6°39	21°45	13°48	4° 7	12°41	11°36	29°55	16°42	S 10
S 11	15 16 11	20°50'22	14°52	11° 9	22°48	25°47	20°34	6°46	21°48	13°50	4° 8	12°D39	11°32	0♓ 2	16°44	S 11
M12	15 20 7	21°49'02	29° 2	13° 8	22°10	25°30	20°39	6°54	21°51	13°52	4°10	12°39	11°29	0° 8	16°47	M12
T 13	15 24 4	22°47'39	13♍13	15° 8	21°32	25°13	20°44	7° 1	21°54	13°54	4°11	12°40	11°26	0°15	16°49	T 13
W14	15 28 0	23°46'15	27°25	17° 9	20°55	24°58	20°49	7° 9	21°57	13°57	4°12	12°42	11°23	0°22	16°51	W14
T 15	15 31 57	24°44'48	11♎34	19°12	20°18	24°43	20°54	7°17	22° 0	13°59	4°14	12°R42	11°20	0°28	16°53	T 15
F 16	15 35 54	25°43'20	25°38	21°16	19°41	24°29	21° 0	7°24	22° 3	14° 1	4°15	12°42	11°16	0°35	16°55	F 16
S 17	15 39 50	26°41'49	9♏35	23°22	19° 6	24°15	21° 5	7°32	22° 6	14° 3	4°16	12°39	11°13	0°42	16°57	S 17
S 18	15 43 47	27°40'17	23°20	25°28	18°32	24° 3	21°11	7°39	22° 9	14° 5	4°18	12°34	11°10	0°48	16°59	S 18
M19	15 47 43	28°38'42	6♐51	27°36	17°59	23°51	21°17	7°47	22°12	14° 8	4°19	12°28	11° 7	0°55	17° 1	M19
T 20	15 51 40	29°37'06	20° 5	29°44	17°27	23°40	21°23	7°54	22°15	14°10	4°20	12°20	11° 4	1° 2	17° 3	T 20
W21	15 55 36	0♊35'29	3♑ 2	1♊53	16°58	23°29	21°29	8° 2	22°18	14°12	4°22	12°11	11° 1	1° 8	17° 5	W21
T 22	15 59 33	1°33'50	15°40	4° 3	16°30	23°20	21°35	8°10	22°20	14°14	4°23	12° 3	10°57	1°15	17° 7	T 22
F 23	16 3 29	2°32'09	28° 1	6°12	16° 4	23°11	21°42	8°17	22°23	14°16	4°24	11°57	10°54	1°22	17° 8	F 23
S 24	16 7 26	3°30'26	10♒ 8	8°22	15°41	23° 3	21°48	8°25	22°26	14°19	4°26	11°52	10°51	1°28	17°10	S 24
S 25	16 11 23	4°28'43	22° 5	10°31	15°20	22°56	21°55	8°33	22°29	14°21	4°27	11°49	10°48	1°35	17°11	S 25
M26	16 15 19	5°26'57	3♓56	12°39	15° 1	22°49	22° 2	8°40	22°32	14°23	4°28	11°D48	10°45	1°42	17°13	M26
T 27	16 19 16	6°25'11	15°46	14°47	14°44	22°43	22° 9	8°48	22°34	14°25	4°30	11°48	10°42	1°48	17°14	T 27
W28	16 23 12	7°23'22	27°41	16°53	14°30	22°39	22°16	8°56	22°37	14°27	4°31	11°49	10°38	1°55	17°16	W28
T 29	16 27 9	8°21'33	9♈46	18°57	14°18	22°34	22°23	9° 3	22°40	14°29	4°32	11°R50	10°35	2° 2	17°17	T 29
F 30	16 31 5	9°19'42	22° 5	21° 0	14° 9	22°31	22°31	9°11	22°42	14°31	4°34	11°49	10°32	2° 8	17°19	F 30
S 31	16 35 2	10♊17'50	4♉42	23♊ 1	14♉ 2	22♎29	22♌38	9♊19	22♈45	14♉34	4♊35	11♎47	10♎29	2♓15	17♓20	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 2	1n40	1n 2	6n35	2s24	26n 8	6n42	9s19	1n53	15n27	0n46	19n14	1s52	7n37	0s40	14n17	1s33	5n51	15s11	5s10	4s44	8s27	0s18	5n29
F 2	15 20	5 26	0s 5	7 16	2 21	25 58	6 38	9 13	1 51	15 26	0 46	19 15	1 52	7 38	0 40	14 18	1 33	5 51	15 10	5 10	4 43	8 26	0 16	5 30
S 3	15 37	9 2	1 13	7 56	2 17	25 47	6 33	9 8	1 48	15 25	0 46	19 16	1 52	7 40	0 40	14 18	1 33	5 51	15 10	5 10	4 42	8 24	0 15	5 30
S 4	15 55	12 18	2 18	8 38	2 13	25 35	6 27	9 3	1 46	15 24	0 46	19 18	1 52	7 41	0 40	14 19	1 33	5 52	15 10	5 9	4 40	8 22	0 14	5 30
M 5	16 12	15 1	3 18	9 20	2 9	25 21	6 21	8 57	1 44	15 23	0 46	19 19	1 52	7 42	0 40	14 20	1 33	5 52	15 10	5 7	4 39	8 21	0 13	5 30
T 6	16 29	17 0	4 8	10 2	2 4	25 7	6 14	8 52	1 41	15 22	0 46	19 20	1 52	7 43	0 40	14 20	1 33	5 53	15 10	5 5	4 38	8 19	0 12	5 30
W 7	16 46	18 5	4 45	10 45	1 58	24 51	6 6	8 48	1 39	15 20	0 45	19 22	1 52	7 44	0 40	14 21	1 33	5 53	15 10	5 3	4 37	8 17	0 10	5 31
T 8	17 2	18 7	5 7	11 28	1 52	24 34	5 58	8 43	1 36	15 19	0 45	19 23	1 51	7 46	0 40	14 22	1 33	5 53	15 10	5 1	4 36	8 16	0 9	5 31
F 9	17 19	17 5	5 11	12 11	1 45	24 16	5 49	8 39	1 34	15 18	0 45	19 25	1 51	7 47	0 40	14 22	1 33	5 53	15 10	5 0	4 34	8 14	0 8	5 31
S 10	17 34	15 1	4 56	12 54	1 39	23 57	5 39	8 34	1 31	15 16	0 45	19 26	1 51	7 48	0 40	14 23	1 33	5 54	15 9	4 58	4 33	8 12	0 7	5 31
S 11	17 50	12 3	4 24	13 37	1 31	23 37	5 28	8 30	1 29	15 15	0 45	19 27	1 51	7 49	0 40	14 24	1 33	5 54	15 9	4 58	4 32	8 11	0 6	5 32
M12	18 5	8 21	3 35	14 20	1 23	23 16	5 17	8 27	1 27	15 13	0 45	19 29	1 51	7 50	0 40	14 24	1 33	5 54	15 9	4 58	4 31	8 9	0 5	5 32
T 13	18 20	4 11	2 33	15 3	1 15	22 55	5 5	8 23	1 24	15 11	0 45	19 30	1 51	7 51	0 40	14 25	1 33	5 55	15 9	4 58	4 29	8 7	0 4	5 32
W14	18 35	0s14	1 22	15 46	1 6	22 33	4 52	8 20	1 22	15 10	0 45	19 31	1 51	7 52	0 40	14 26	1 33	5 55	15 9	4 59	4 28	8 6	0 3	5 32
T 15	18 49	4 38	0 6	16 29	0 57	22 11	4 40	8 17	1 19	15 8	0 45	19 32	1 51	7 53	0 40	14 26	1 33	5 55	15 9	4 59	4 27	8 4	0 2	5 32
F 16	19 3	8 45	1n10	17 10	0 48	21 48	4 26	8 14	1 17	15 6	0 45	19 34	1 51	7 55	0 40	14 27	1 33	5 56	15 9	4 59	4 26	8 2	0 1	5 33
S 17	19 16	12 21	2 20	17 51	0 38	21 25	4 13	8 11	1 14	15 4	0 45	19 35	1 51	7 56	0 40	14 28	1 33	5 56	15 9	4 58	4 24	8 0	0n 0	5 33
S 18	19 30	15 12	3 22	18 32	0 28	21 2	3 59	8 9	1 12	15 3	0 45	19 36	1 51	7 57	0 40	14 28	1 33	5 56	15 9	4 56	4 23	7 59	0 1	5 33
M19	19 43	17 10	4 11	19 11	0 18	20 39	3 44	8 7	1 9	15 1	0 45	19 38	1 50	7 58	0 40	14 29	1 33	5 57	15 9	4 53	4 22	7 57	0 2	5 33
T 20	19 55	18 10	4 45	19 49	0 8	20 16	3 30	8 5	1 7	14 59	0 45	19 39	1 50	7 59	0 40	14 29	1 33	5 57	15 9	4 50	4 21	7 55	0 3	5 34
W21	20 7	18 10	5 4	20 26	0n 3	19 54	3 15	8 4	1 4	14 57	0 45	19 40	1 50	8 0	0 40	14 30	1 33	5 57	15 9	4 47	4 20	7 54	0 4	5 34
T 22	20 19	17 16	5 7	21 1	0 13	19 32	3 1	8 2	1 2	14 55	0 45	19 41	1 50	8 1	0 40	14 31	1 33	5 57	15 9	4 44	4 18	7 52	0 5	5 34
F 23	20 31	15 34	4 56	21 35	0 24	19 10	2 46	8 1	0 59	14 52	0 45	19 43	1 50	8 2	0 40	14 31	1 33	5 58	15 9	4 41	4 17	7 50	0 6	5 34
S 24	20 42	13 13	4 31	22 6	0 34	18 50	2 31	8 1	0 57	14 50	0 45	19 44	1 50	8 3	0 40	14 32	1 33	5 58	15 9	4 39	4 16	7 49	0 7	5 35
S 25	20 53	10 20	3 55	22 36	0 45	18 30	2 17	8 0	0 55	14 48	0 45	19 45	1 50	8 4	0 40	14 33	1 33	5 58	15 8	4 38	4 15	7 47	0 8	5 35
M26	21 3	7 3	3 9	23 3	0 55	18 10	2 2	8 0	0 52	14 46	0 45	19 46	1 50	8 5	0 40	14 33	1 33	5 58	15 8	4 38	4 13	7 45	0 9	5 35
T 27	21 13	3 29	2 15	23 28	1 4	17 52	1 48	8 0	0 50	14 44	0 44	19 48	1 50	8 6	0 40	14 34	1 33	5 59	15 8	4 38	4 12	7 44	0 9	5 36
W28	21 23	0n14	1 15	23 51	1 14	17 34	1 34	8 0	0 48	14 41	0 44	19 49	1 50	8 7	0 40	14 34	1 33	5 59	15 8	4 38	4 11	7 42	0 10	5 36
T 29	21 32	4 1	0 11	24 11	1 23	17 17	1 20	8 1	0 45	14 39	0 44	19 50	1 50	8 8	0 40	14 35	1 33	5 59	15 8	4 39	4 10	7 40	0 11	5 36
F 30	21 41	7 41	0s55	24 28	1 31	17 2	1 7	8 2	0 43	14 36	0 44	19 51	1 50	8 9	0 40	14 36	1 33	5 59	15 8	4 38	4 8	7 38	0 12	5 36
S 31	21n50	11n 7	1s59	24n43	1n39	16n47	0n54	8s 3	0n41	14n34	0n44	19n52	1s50	8n10	0s40	14n36	1s33	5n59	15s 8	4s38	4s 7	7s37	0n12	5n37

Julian Day Number = 2946568.5, Delta T = 01h40m12s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'42, Lahiri = 42°50'42

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

JUNE 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 58	11♊15'56	17♉40	24♊59	13°R58	22°R27	22♌46	9♊26	22♈47	14♉36	4♊37	11°R42	10♎26	2♓22	17♓21	S 1
M 2	16 42 55	12°14'01	0♊59	26°55	13°D55	22♎26	22°54	9°34	22°50	14°38	4°38	11♎35	10°22	2°29	17°22	M 2
T 3	16 46 52	13°12'05	14°40	28°48	13♉56	22°D26	23° 2	9°42	22°52	14°40	4°39	11°26	10°19	2°35	17°23	T 3
W 4	16 50 48	14°10'07	28°38	0♋39	13°58	22°26	23°10	9°49	22°55	14°42	4°41	11°16	10°16	2°42	17°24	W 4
T 5	16 54 45	15° 8'07	12♋49	2°26	14° 3	22°28	23°18	9°57	22°57	14°44	4°42	11° 6	10°13	2°49	17°25	T 5
F 6	16 58 41	16° 6'06	27° 8	4°10	14°10	22°30	23°26	10° 5	23° 0	14°46	4°43	10°57	10°10	2°55	17°26	F 6
S 7	17 2 38	17° 4'03	11♌30	5°51	14°20	22°32	23°35	10°12	23° 2	14°48	4°45	10°51	10° 7	3° 2	17°27	S 7
S 8	17 6 34	18° 1'58	25°49	7°29	14°31	22°36	23°43	10°20	23° 4	14°50	4°46	10°46	10° 3	3° 9	17°28	S 8
M 9	17 10 31	18°59'52	10♍ 3	9° 4	14°44	22°40	23°52	10°28	23° 6	14°52	4°47	10°45	10° 0	3°15	17°28	M 9
T 10	17 14 27	19°57'43	24°10	10°35	15° 0	22°45	24° 1	10°35	23° 9	14°54	4°49	10°D44	9°57	3°22	17°29	T 10
W11	17 18 24	20°55'34	8♎ 8	12° 2	15°17	22°51	24°10	10°43	23°11	14°56	4°50	10°R45	9°54	3°29	17°30	W11
T 12	17 22 21	21°53'22	21°58	13°26	15°36	22°57	24°19	10°50	23°13	14°58	4°51	10°44	9°51	3°35	17°30	T 12
F 13	17 26 17	22°51'09	5♏39	14°47	15°57	23° 4	24°28	10°58	23°15	15° 0	4°52	10°42	9°47	3°42	17°31	F 13
S 14	17 30 14	23°48'55	19°10	16° 4	16°20	23°12	24°37	11° 5	23°17	15° 1	4°54	10°37	9°44	3°49	17°31	S 14
S 15	17 34 10	24°46'39	2♐31	17°17	16°44	23°20	24°46	11°13	23°19	15° 3	4°55	10°30	9°41	3°55	17°31	S 15
M16	17 38 7	25°44'21	15°41	18°27	17°11	23°29	24°56	11°21	23°21	15° 5	4°56	10°20	9°38	4° 2	17°32	M16
T 17	17 42 3	26°42'03	28°38	19°33	17°38	23°39	25° 5	11°28	23°23	15° 7	4°58	10° 8	9°35	4° 9	17°32	T 17
W18	17 46 0	27°39'43	11♑20	20°35	18° 7	23°49	25°15	11°36	23°25	15° 9	4°59	9°55	9°32	4°15	17°32	W18
T 19	17 49 57	28°37'22	23°49	21°33	18°38	24° 0	25°25	11°43	23°27	15°10	5° 0	9°43	9°28	4°22	17°32	T 19
F 20	17 53 53	29°35'00	6♒ 5	22°28	19°10	24°11	25°34	11°50	23°29	15°12	5° 1	9°32	9°25	4°29	17°R32	F 20
S 21	17 57 50	0♋32'37	18° 8	23°18	19°44	24°23	25°44	11°58	23°31	15°14	5° 3	9°24	9°22	4°35	17°32	S 21
S 22	18 1 46	1°30'13	0♓ 3	24° 4	20°18	24°36	25°54	12° 5	23°32	15°16	5° 4	9°18	9°19	4°42	17°32	S 22
M23	18 5 43	2°27'49	11°53	24°46	20°54	24°49	26° 4	12°13	23°34	15°17	5° 5	9°14	9°16	4°49	17°32	M23
T 24	18 9 39	3°25'23	23°42	25°24	21°32	25° 2	26°15	12°20	23°36	15°19	5° 6	9°13	9°13	4°55	17°32	T 24
W25	18 13 36	4°22'57	5♈36	25°57	22°10	25°16	26°25	12°27	23°37	15°21	5° 8	9°13	9° 9	5° 2	17°32	W25
T 26	18 17 32	5°20'30	17°40	26°26	22°50	25°31	26°35	12°35	23°39	15°22	5° 9	9°13	9° 6	5° 9	17°31	T 26
F 27	18 21 29	6°18'02	0♉ 0	26°51	23°30	25°46	26°46	12°42	23°40	15°24	5°10	9°11	9° 3	5°15	17°31	F 27
S 28	18 25 26	7°15'34	12°40	27°11	24°12	26° 2	26°56	12°49	23°42	15°25	5°11	9° 8	9° 0	5°22	17°30	S 28
S 29	18 29 22	8°13'05	25°44	27°27	24°54	26°18	27° 7	12°56	23°43	15°27	5°12	9° 3	8°57	5°29	17°30	S 29
M30	18 33 19	9♋10'35	9♊14	27♋38	25♉38	26♎35	27♌17	13♊ 4	23♈45	15♉29	5♊14	8♎55	8♎53	5♓35	17♓29	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	14n 6	2s59	24n56	1n46	16n33	0n41	8s 5	0n39	14n31	0n44	19n54	1s50	8n11	0s40	14n37	1s33	6n 0	15s 8	4s36	4s 6	7s35	0n13	5n37
M 2	22 6	16 26	3 51	25 6	1 52	16 21	0 28	8 6	0 36	14 29	0 44	19 55	1 50	8 12	0 40	14 37	1 33	6 0	15 8	4 33	4 5	7 33	0 14	5 37
T 3	22 13	17 53	4 31	25 13	1 58	16 9	0 16	8 8	0 34	14 26	0 44	19 56	1 50	8 12	0 40	14 38	1 33	6 0	15 8	4 29	4 3	7 32	0 14	5 37
W 4	22 20	18 19	4 56	25 19	2 3	15 59	0 4	8 10	0 32	14 23	0 44	19 57	1 50	8 13	0 40	14 38	1 33	6 0	15 8	4 25	4 2	7 30	0 15	5 38
T 5	22 26	17 37	5 3	25 21	2 7	15 49	0s 8	8 13	0 30	14 21	0 44	19 58	1 50	8 14	0 40	14 39	1 33	6 0	15 9	4 22	4 1	7 28	0 16	5 38
F 6	22 33	15 48	4 52	25 22	2 10	15 41	0 19	8 16	0 28	14 18	0 44	19 59	1 49	8 15	0 40	14 40	1 33	6 1	15 9	4 18	4 0	7 27	0 16	5 38
S 7	22 38	13 1	4 22	25 21	2 13	15 33	0 29	8 19	0 26	14 15	0 44	20 0	1 49	8 16	0 40	14 40	1 33	6 1	15 9	4 16	3 58	7 25	0 17	5 39
S 8	22 44	9 26	3 35	25 17	2 14	15 26	0 40	8 22	0 24	14 12	0 44	20 2	1 49	8 17	0 40	14 41	1 33	6 1	15 9	4 14	3 57	7 23	0 17	5 39
M 9	22 49	5 20	2 36	25 12	2 15	15 21	0 50	8 25	0 22	14 9	0 44	20 3	1 49	8 18	0 40	14 41	1 33	6 1	15 9	4 13	3 56	7 21	0 18	5 39
T 10	22 53	0 58	1 27	25 5	2 15	15 16	0 59	8 29	0 20	14 7	0 44	20 4	1 49	8 18	0 40	14 42	1 33	6 1	15 9	4 13	3 55	7 20	0 19	5 39
W11	22 57	3s25	0 14	24 57	2 14	15 12	1 9	8 33	0 18	14 4	0 44	20 5	1 49	8 19	0 40	14 42	1 33	6 2	15 9	4 13	3 54	7 18	0 19	5 40
T 12	23 1	7 35	0n59	24 47	2 12	15 9	1 17	8 37	0 16	14 1	0 44	20 6	1 49	8 20	0 40	14 43	1 33	6 2	15 9	4 13	3 52	7 16	0 19	5 40
F 13	23 4	11 17	2 8	24 36	2 9	15 7	1 26	8 41	0 14	13 58	0 44	20 7	1 49	8 21	0 40	14 43	1 34	6 2	15 9	4 12	3 51	7 15	0 20	5 40
S 14	23 7	14 21	3 9	24 23	2 6	15 6	1 34	8 46	0 12	13 54	0 44	20 8	1 49	8 21	0 40	14 44	1 34	6 2	15 9	4 10	3 50	7 13	0 20	5 41
S 15	23 10	16 37	3 58	24 10	2 1	15 5	1 42	8 50	0 10	13 51	0 44	20 9	1 49	8 22	0 40	14 44	1 34	6 2	15 9	4 8	3 49	7 11	0 21	5 41
M16	23 12	17 57	4 34	23 55	1 56	15 5	1 49	8 55	0 8	13 48	0 44	20 10	1 49	8 23	0 40	14 45	1 34	6 2	15 9	4 4	3 47	7 9	0 21	5 41
T 17	23 13	18 20	4 55	23 40	1 50	15 6	1 56	9 1	0 7	13 45	0 44	20 11	1 49	8 23	0 40	14 45	1 34	6 2	15 9	3 59	3 46	7 8	0 21	5 41
W18	23 14	17 47	5 1	23 23	1 43	15 8	2 3	9 6	0 5	13 42	0 44	20 12	1 49	8 24	0 40	14 46	1 34	6 2	15 9	3 54	3 45	7 6	0 22	5 42
T 19	23 15	16 23	4 52	23 7	1 35	15 10	2 10	9 12	0 3	13 38	0 44	20 13	1 49	8 25	0 41	14 46	1 34	6 3	15 9	3 49	3 44	7 4	0 22	5 42
F 20	23 16	14 15	4 30	22 49	1 26	15 12	2 16	9 17	0 1	13 35	0 44	20 14	1 49	8 25	0 41	14 47	1 34	6 3	15 10	3 45	3 42	7 3	0 22	5 42
S 21	23 16	11 32	3 56	22 31	1 16	15 16	2 22	9 23	0s 0	13 32	0 44	20 15	1 49	8 26	0 41	14 47	1 34	6 3	15 10	3 42	3 41	7 1	0 23	5 43
S 22	23 15	8 23	3 12	22 13	1 6	15 19	2 27	9 29	0 2	13 28	0 44	20 16	1 49	8 27	0 41	14 48	1 34	6 3	15 10	3 39	3 40	6 59	0 23	5 43
M23	23 14	4 54	2 19	21 55	0 55	15 24	2 32	9 36	0 4	13 25	0 44	20 17	1 49	8 27	0 41	14 48	1 34	6 3	15 10	3 38	3 39	6 57	0 23	5 43
T 24	23 13	1 14	1 21	21 36	0 43	15 29	2 37	9 42	0 5	13 22	0 44	20 18	1 49	8 28	0 41	14 49	1 34	6 3	15 10	3 38	3 37	6 56	0 23	5 43
W25	23 11	2n30	0 19	21 17	0 30	15 34	2 42	9 49	0 7	13 18	0 43	20 19	1 49	8 28	0 41	14 49	1 34	6 3	15 10	3 37	3 36	6 54	0 23	5 44
T 26	23 9	6 12	0s45	20 59	0 16	15 39	2 46	9 56	0 8	13 15	0 43	20 20	1 49	8 29	0 41	14 49	1 34	6 3	15 10	3 37	3 35	6 52	0 24	5 44
F 27	23 7	9 42	1 48	20 40	0 2	15 45	2 50	10 2	0 10	13 11	0 43	20 21	1 49	8 30	0 41	14 50	1 34	6 3	15 10	3 37	3 34	6 51	0 24	5 44
S 28	23 4	12 52	2 47	20 22	0s12	15 52	2 54	10 10	0 11	13 7	0 43	20 21	1 49	8 30	0 41	14 50	1 34	6 3	15 11	3 36	3 32	6 49	0 24	5 44
S 29	23 1	15 29	3 40	20 4	0 28	15 58	2 58	10 17	0 13	13 4	0 43	20 22	1 49	8 31	0 41	14 51	1 34	6 3	15 11	3 34	3 31	6 47	0 24	5 45
M30	22n57	17n21	4s22	19n46	0s44	16n 5	3s 1	10s24	0s14	13n 0	0n43	20n23	1s49	8n31	0s41	14n51	1s34	6n 3	15s11	3s31	3s30	6s45	0n24	5n45

Julian Day Number = 2946599.5, Delta T = 01h40m12s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'46, Lahiri = 42°50'46

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

JULY 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 15	10♋ 8'05	23♊10	27♋44	26♉22	26♎52	27♑28	13♊11	23♈46	15♉30	5♊15	8°R45	8♎50	5♓42	17°R29	T 1
W 2	18 41 12	11° 5'34	7♋29	27°R46	27° 7	27°10	27°39	13°18	23°48	15°31	5°16	8♎33	8°47	5°49	17♓28	W 2
T 3	18 45 8	12° 3'02	22° 4	27°43	27°54	27°28	27°50	13°25	23°49	15°33	5°17	8°22	8°44	5°55	17°28	T 3
F 4	18 49 5	13° 0'29	6♑48	27°36	28°41	27°47	28° 1	13°32	23°50	15°34	5°18	8°12	8°41	6° 2	17°27	F 4
S 5	18 53 1	13°57'56	21°34	27°25	29°28	28° 6	28°12	13°39	23°51	15°36	5°19	8° 4	8°38	6° 9	17°26	S 5
S 6	18 56 58	14°55'21	6♍14	27° 9	0♊17	28°26	28°23	13°46	23°52	15°37	5°20	7°59	8°34	6°15	17°25	S 6
M 7	19 0 55	15°52'45	20°42	26°50	1° 6	28°45	28°34	13°53	23°53	15°38	5°21	7°56	8°31	6°22	17°24	M 7
T 8	19 4 51	16°50'09	4♎55	26°27	1°56	29° 6	28°46	14° 0	23°54	15°40	5°22	7°D56	8°28	6°29	17°23	T 8
W 9	19 8 48	17°47'32	18°53	26° 1	2°46	29°27	28°57	14° 7	23°55	15°41	5°23	7°R56	8°25	6°35	17°22	W 9
T 10	19 12 44	18°44'53	2♏35	25°33	3°37	29°48	29° 9	14°13	23°56	15°42	5°25	7°55	8°22	6°42	17°21	T 10
F 11	19 16 41	19°42'14	16° 2	25° 2	4°29	0♏10	29°20	14°20	23°57	15°44	5°26	7°53	8°19	6°49	17°20	F 11
S 12	19 20 37	20°39'34	29°15	24°29	5°21	0°32	29°32	14°27	23°58	15°45	5°27	7°48	8°15	6°55	17°19	S 12
S 13	19 24 34	21°36'54	12♐16	23°55	6°14	0°54	29°43	14°34	23°59	15°46	5°28	7°41	8°12	7° 2	17°17	S 13
M14	19 28 30	22°34'13	25° 5	23°20	7° 8	1°17	29°55	14°40	24° 0	15°47	5°29	7°31	8° 9	7° 9	17°16	M14
T 15	19 32 27	23°31'31	7♑43	22°45	8° 2	1°40	0♍ 7	14°47	24° 0	15°48	5°30	7°19	8° 6	7°15	17°15	T 15
W16	19 36 24	24°28'49	20° 9	22°11	8°56	2° 3	0°18	14°53	24° 1	15°49	5°30	7° 7	8° 3	7°22	17°13	W16
T 17	19 40 20	25°26'06	2♒25	21°38	9°52	2°27	0°30	15° 0	24° 2	15°50	5°31	6°55	7°59	7°29	17°12	T 17
F 18	19 44 17	26°23'23	14°31	21° 6	10°47	2°51	0°42	15° 6	24° 2	15°51	5°32	6°44	7°56	7°35	17°10	F 18
S 19	19 48 13	27°20'40	26°29	20°37	11°43	3°16	0°54	15°13	24° 3	15°52	5°33	6°36	7°53	7°42	17° 9	S 19
S 20	19 52 10	28°17'56	8♓20	20°10	12°40	3°41	1° 6	15°19	24° 3	15°53	5°34	6°29	7°50	7°49	17° 7	S 20
M21	19 56 6	29°15'12	20° 8	19°47	13°37	4° 6	1°18	15°25	24° 4	15°54	5°35	6°26	7°47	7°55	17° 5	M21
T 22	20 0 3	0♑12'29	1♈56	19°27	14°34	4°31	1°30	15°31	24° 4	15°55	5°36	6°D25	7°44	8° 2	17° 4	T 22
W23	20 3 59	1° 9'45	13°50	19°11	15°32	4°57	1°42	15°38	24° 4	15°56	5°37	6°25	7°40	8° 9	17° 2	W23
T 24	20 7 56	2° 7'02	25°53	19° 0	16°30	5°23	1°55	15°44	24° 5	15°57	5°38	6°25	7°37	8°15	17° 0	T 24
F 25	20 11 53	3° 4'18	8♉11	18°53	17°28	5°49	2° 7	15°50	24° 5	15°58	5°38	6°R25	7°34	8°22	16°58	F 25
S 26	20 15 49	4° 1'35	20°50	18°D51	18°27	6°16	2°19	15°56	24° 5	15°59	5°39	6°24	7°31	8°29	16°56	S 26
S 27	20 19 46	4°58'52	3♊54	18°53	19°27	6°43	2°32	16° 2	24° 5	15°59	5°40	6°21	7°28	8°35	16°54	S 27
M28	20 23 42	5°56'10	17°25	19° 1	20°26	7°10	2°44	16° 8	24° 5	16° 0	5°41	6°15	7°25	8°42	16°52	M28
T 29	20 27 39	6°53'27	1♋25	19°14	21°26	7°38	2°56	16°13	24°R 5	16° 1	5°42	6° 8	7°21	8°49	16°50	T 29
W30	20 31 35	7°50'45	15°52	19°32	22°27	8° 6	3° 9	16°19	24° 5	16° 1	5°42	5°59	7°18	8°55	16°48	W30
T 31	20 35 32	8♑48'03	0♑39	19♋55	23♊27	8♏34	3♍21	16♊25	24♈ 5	16♉ 2	5♊43	5♎50	7♎15	9♓ 2	16♓46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n53	18n16	4s50	19n29	1s 0	16n13	3s 4	10s32	0s16	12n56	0n43	20n24	1s50	8n32	0s41	14n51	1s34	6n 3	15s11	3s27	3s29	6s44	0n24	5n45
W 2	22 48	18 3	5 1	19 12	1 16	16 20	3 7	10 39	0 17	12 53	0 43	20 25	1 50	8 32	0 41	14 52	1 34	6 3	15 11	3 22	3 27	6 42	0 24	5 46
T 3	22 43	16 40	4 52	18 56	1 33	16 28	3 10	10 47	0 19	12 49	0 43	20 26	1 50	8 32	0 41	14 52	1 34	6 3	15 11	3 18	3 26	6 40	0 24	5 46
F 4	22 38	14 10	4 25	18 41	1 50	16 35	3 12	10 55	0 20	12 45	0 43	20 26	1 50	8 33	0 41	14 53	1 34	6 3	15 11	3 14	3 25	6 39	0 24	5 46
S 5	22 32	10 45	3 39	18 26	2 7	16 43	3 14	11 3	0 21	12 41	0 43	20 27	1 50	8 33	0 41	14 53	1 34	6 4	15 12	3 11	3 24	6 37	0 24	5 46
S 6	22 26	6 41	2 39	18 13	2 24	16 51	3 16	11 11	0 23	12 38	0 43	20 28	1 50	8 34	0 41	14 53	1 34	6 4	15 12	3 9	3 23	6 35	0 24	5 47
M 7	22 19	2 17	1 30	18 0	2 41	17 0	3 18	11 20	0 24	12 34	0 43	20 29	1 50	8 34	0 41	14 54	1 35	6 4	15 12	3 8	3 21	6 33	0 23	5 47
T 8	22 13	2s11	0 16	17 48	2 57	17 8	3 20	11 28	0 25	12 30	0 43	20 30	1 50	8 34	0 41	14 54	1 35	6 4	15 12	3 7	3 20	6 32	0 23	5 47
W 9	22 5	6 27	0n58	17 37	3 13	17 16	3 21	11 36	0 26	12 26	0 43	20 30	1 50	8 35	0 41	14 54	1 35	6 3	15 12	3 7	3 19	6 30	0 23	5 47
T 10	21 58	10 18	2 7	17 28	3 28	17 25	3 22	11 45	0 28	12 22	0 43	20 31	1 50	8 35	0 41	14 55	1 35	6 3	15 12	3 7	3 18	6 28	0 23	5 48
F 11	21 50	13 31	3 7	17 19	3 42	17 33	3 23	11 54	0 29	12 18	0 43	20 32	1 50	8 35	0 41	14 55	1 35	6 3	15 13	3 6	3 16	6 26	0 23	5 48
S 12	21 41	15 59	3 57	17 12	3 56	17 41	3 24	12 3	0 30	12 14	0 43	20 32	1 50	8 36	0 41	14 55	1 35	6 3	15 13	3 4	3 15	6 25	0 22	5 48
S 13	21 32	17 35	4 33	17 6	4 8	17 50	3 24	12 11	0 31	12 10	0 43	20 33	1 50	8 36	0 41	14 55	1 35	6 3	15 13	3 2	3 14	6 23	0 22	5 48
M14	21 23	18 16	4 54	17 1	4 19	17 58	3 25	12 20	0 33	12 6	0 43	20 34	1 50	8 36	0 41	14 56	1 35	6 3	15 13	2 58	3 13	6 21	0 22	5 49
T 15	21 14	18 1	5 1	16 57	4 28	18 6	3 25	12 30	0 34	12 2	0 43	20 35	1 50	8 36	0 41	14 56	1 35	6 3	15 13	2 53	3 11	6 19	0 22	5 49
W16	21 4	16 55	4 54	16 54	4 36	18 15	3 25	12 39	0 35	11 57	0 43	20 35	1 50	8 37	0 41	14 56	1 35	6 3	15 14	2 48	3 10	6 18	0 21	5 49
T 17	20 54	15 3	4 33	16 53	4 43	18 23	3 25	12 48	0 36	11 53	0 43	20 36	1 50	8 37	0 41	14 56	1 35	6 3	15 14	2 43	3 9	6 16	0 21	5 49
F 18	20 43	12 32	3 59	16 52	4 48	18 31	3 25	12 57	0 37	11 49	0 43	20 36	1 50	8 37	0 41	14 57	1 35	6 3	15 14	2 39	3 8	6 14	0 21	5 49
S 19	20 32	9 31	3 16	16 53	4 52	18 39	3 25	13 7	0 38	11 45	0 43	20 37	1 50	8 37	0 41	14 57	1 35	6 3	15 14	2 36	3 6	6 13	0 20	5 50
S 20	20 21	6 9	2 24	16 55	4 54	18 46	3 24	13 16	0 39	11 41	0 43	20 38	1 51	8 37	0 41	14 57	1 35	6 3	15 15	2 34	3 5	6 11	0 20	5 50
M21	20 9	2 34	1 26	16 58	4 54	18 54	3 24	13 25	0 40	11 36	0 43	20 38	1 51	8 37	0 41	14 57	1 35	6 3	15 15	2 32	3 4	6 9	0 19	5 50
T 22	19 57	1n 8	0 24	17 1	4 53	19 1	3 23	13 35	0 41	11 32	0 43	20 39	1 51	8 37	0 41	14 58	1 35	6 3	15 15	2 32	3 3	6 7	0 19	5 50
W23	19 45	4 48	0s40	17 6	4 51	19 8	3 22	13 44	0 42	11 28	0 43	20 39	1 51	8 38	0 41	14 58	1 35	6 3	15 15	2 32	3 1	6 6	0 18	5 50
T 24	19 32	8 20	1 42	17 11	4 47	19 15	3 21	13 54	0 43	11 23	0 43	20 40	1 51	8 38	0 42	14 58	1 35	6 3	15 15	2 32	3 0	6 4	0 18	5 51
F 25	19 20	11 35	2 41	17 18	4 42	19 22	3 20	14 4	0 44	11 19	0 43	20 41	1 51	8 38	0 42	14 58	1 35	6 3	15 16	2 32	2 59	6 2	0 17	5 51
S 26	19 6	14 23	3 34	17 24	4 35	19 28	3 18	14 13	0 45	11 15	0 43	20 41	1 51	8 38	0 42	14 58	1 35	6 2	15 16	2 31	2 58	6 0	0 17	5 51
S 27	18 53	16 33	4 18	17 31	4 28	19 34	3 17	14 23	0 46	11 10	0 43	20 42	1 51	8 38	0 42	14 59	1 36	6 2	15 16	2 30	2 56	5 59	0 16	5 51
M28	18 39	17 52	4 49	17 39	4 19	19 40	3 15	14 33	0 47	11 6	0 43	20 42	1 51	8 38	0 42	14 59	1 36	6 2	15 16	2 28	2 55	5 57	0 15	5 51
T 29	18 25	18 11	5 4	17 46	4 10	19 46	3 14	14 43	0 48	11 2	0 43	20 43	1 51	8 38	0 42	14 59	1 36	6 2	15 17	2 25	2 54	5 55	0 15	5 52
W30	18 10	17 21	5 1	17 54	3 59	19 51	3 12	14 53	0 49	10 57	0 43	20 43	1 51	8 38	0 42	14 59	1 36	6 2	15 17	2 22	2 53	5 53	0 14	5 52
T 31	17n56	15n20	4s37	18n 2	3s48	19n56	3s10	15s 3	0s50	10n53	0n43	20n44	1s51	8n38	0s42	14n59	1s36	6n 2	15s17	2s18	2s51	5s52	0n14	5n52

Julian Day Number = 2946629.5, Delta T = 01h40m13s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'50, Lahiri = 42°50'51

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

AUGUST 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 28	9♌45'21	15♌41	20♋23	24♊28	9♏ 2	3♍34	16♊30	24°R 5	16♉ 3	5♊44	5°R42	7♎12	9♓ 9	16°R44	F 1
S 2	20 43 25	10°42'39	0♍46	20°56	25°29	9°31	3°47	16°36	24♈ 5	16° 3	5°44	5♎36	7° 9	9°15	16♓41	S 2
S 3	20 47 22	11°39'58	15°46	21°35	26°31	10° 0	3°59	16°42	24° 5	16° 4	5°45	5°33	7° 5	9°22	16°39	S 3
M 4	20 51 18	12°37'16	0♎32	22°19	27°33	10°29	4°12	16°47	24° 4	16° 4	5°46	5°D31	7° 2	9°29	16°37	M 4
T 5	20 55 15	13°34'34	15° 0	23° 7	28°35	10°59	4°25	16°52	24° 4	16° 5	5°46	5°31	6°59	9°35	16°35	T 5
W 6	20 59 11	14°31'52	29° 6	24° 1	29°37	11°28	4°37	16°58	24° 4	16° 5	5°47	5°32	6°56	9°42	16°32	W 6
T 7	21 3 8	15°29'10	12♏50	25° 0	0♌40	11°58	4°50	17° 3	24° 3	16° 6	5°47	5°R33	6°53	9°49	16°30	T 7
F 8	21 7 4	16°26'28	26°14	26° 3	1°43	12°29	5° 3	17° 8	24° 3	16° 6	5°48	5°33	6°50	9°55	16°27	F 8
S 9	21 11 1	17°23'46	9♐19	27°11	2°46	12°59	5°16	17°13	24° 2	16° 6	5°49	5°30	6°46	10° 2	16°25	S 9
S 10	21 14 57	18°21'04	22° 7	28°24	3°49	13°30	5°28	17°18	24° 2	16° 7	5°49	5°26	6°43	10° 9	16°22	S 10
M11	21 18 54	19°18'22	4♑42	29°42	4°53	14° 1	5°41	17°23	24° 1	16° 7	5°50	5°20	6°40	10°15	16°20	M11
T 12	21 22 51	20°15'41	17° 4	1♎ 4	5°56	14°32	5°54	17°28	24° 1	16° 7	5°50	5°13	6°37	10°22	16°17	T 12
W13	21 26 47	21°13'00	29°17	2°31	7° 0	15° 3	6° 7	17°33	24° 0	16° 7	5°51	5° 5	6°34	10°29	16°15	W13
T 14	21 30 44	22°10'19	11♒21	4° 2	8° 5	15°35	6°20	17°37	23°59	16° 8	5°51	4°57	6°31	10°35	16°12	T 14
F 15	21 34 40	23° 7'39	23°18	5°37	9° 9	16° 6	6°33	17°42	23°58	16° 8	5°51	4°50	6°27	10°42	16° 9	F 15
S 16	21 38 37	24° 4'59	5♓10	7°16	10°14	16°38	6°46	17°46	23°58	16° 8	5°52	4°45	6°24	10°48	16° 7	S 16
S 17	21 42 33	25° 2'20	16°58	8°59	11°19	17°11	6°59	17°51	23°57	16° 8	5°52	4°41	6°21	10°55	16° 4	S 17
M18	21 46 30	25°59'42	28°46	10°45	12°24	17°43	7°12	17°55	23°56	16° 8	5°53	4°40	6°18	11° 2	16° 1	M18
T 19	21 50 26	26°57'04	10♈36	12°35	13°29	18°15	7°25	18° 0	23°55	16°R 8	5°53	4°D40	6°15	11° 8	15°58	T 19
W20	21 54 23	27°54'27	22°31	14°28	14°34	18°48	7°38	18° 4	23°54	16° 8	5°53	4°41	6°11	11°15	15°56	W20
T 21	21 58 20	28°51'51	4♉36	16°23	15°40	19°21	7°51	18° 8	23°53	16° 8	5°54	4°42	6° 8	11°22	15°53	T 21
F 22	22 2 16	29°49'16	16°54	18°21	16°46	19°54	8° 4	18°12	23°52	16° 8	5°54	4°44	6° 5	11°28	15°50	F 22
S 23	22 6 13	0♍46'42	29°32	20°20	17°52	20°28	8°17	18°16	23°51	16° 8	5°54	4°R45	6° 2	11°35	15°47	S 23
S 24	22 10 9	1°44'10	12♊32	22°22	18°58	21° 1	8°30	18°20	23°49	16° 7	5°54	4°44	5°59	11°42	15°44	S 24
M25	22 14 6	2°41'38	25°58	24°24	20° 4	21°35	8°44	18°24	23°48	16° 7	5°55	4°42	5°56	11°48	15°41	M25
T 26	22 18 2	3°39'07	9♋53	26°28	21°11	22° 9	8°57	18°27	23°47	16° 7	5°55	4°39	5°52	11°55	15°39	T 26
W27	22 21 59	4°36'38	24°14	28°32	22°18	22°43	9°10	18°31	23°46	16° 7	5°55	4°35	5°49	12° 2	15°36	W27
T 28	22 25 55	5°34'10	9♌ 0	0♍37	23°25	23°17	9°23	18°34	23°44	16° 7	5°55	4°31	5°46	12° 8	15°33	T 28
F 29	22 29 52	6°31'42	24° 4	2°42	24°32	23°52	9°36	18°38	23°43	16° 6	5°55	4°27	5°43	12°15	15°30	F 29
S 30	22 33 49	7°29'16	9♍16	4°46	25°39	24°27	9°49	18°41	23°42	16° 6	5°55	4°25	5°40	12°22	15°27	S 30
S 31	22 37 45	8♍26'51	24♍27	6♍50	26♋46	25♏ 1	10♍ 2	18♊44	23♈40	16♉ 5	5♊56	4♎23	5♎37	12♓28	15♓24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n40	12n17	3s55	18n10	3s36	20n 1	3s 8	15s12	0s51	10n48	0n43	20n44	1s52	8n38	0s42	14n59	1s36	6n 2	15s17	2s15	2s50	5s50	0n13	5n52
S 2	17 25	8 23	2 55	18 17	3 24	20 5	3 6	15 22	0 52	10 44	0 43	20 44	1 52	8 37	0 42	14 59	1 36	6 1	15 18	2 13	2 49	5 48	0 12	5 52
S 3	17 10	3 58	1 44	18 24	3 11	20 9	3 4	15 32	0 53	10 39	0 43	20 45	1 52	8 37	0 42	14 59	1 36	6 1	15 18	2 11	2 48	5 46	0 11	5 52
M 4	16 54	0s37	0 27	18 31	2 57	20 13	3 1	15 42	0 53	10 34	0 44	20 45	1 52	8 37	0 42	14 59	1 36	6 1	15 18	2 11	2 46	5 45	0 11	5 53
T 5	16 38	5 5	0n51	18 36	2 44	20 16	2 59	15 52	0 54	10 30	0 44	20 46	1 52	8 37	0 42	15 0	1 36	6 1	15 18	2 11	2 45	5 43	0 10	5 53
W 6	16 21	9 9	2 4	18 41	2 30	20 19	2 57	16 2	0 55	10 25	0 44	20 46	1 52	8 37	0 42	15 0	1 36	6 1	15 19	2 11	2 44	5 41	0 9	5 53
T 7	16 4	12 36	3 7	18 45	2 15	20 21	2 54	16 12	0 56	10 21	0 44	20 47	1 52	8 37	0 42	15 0	1 36	6 1	15 19	2 11	2 43	5 39	0 8	5 53
F 8	15 48	15 17	3 59	18 48	2 1	20 24	2 51	16 22	0 57	10 16	0 44	20 47	1 52	8 37	0 42	15 0	1 36	6 0	15 19	2 11	2 41	5 38	0 7	5 53
S 9	15 30	17 7	4 37	18 49	1 47	20 25	2 49	16 32	0 57	10 11	0 44	20 47	1 52	8 36	0 42	15 0	1 36	6 0	15 20	2 10	2 40	5 36	0 7	5 53
S 10	15 13	18 2	5 0	18 49	1 32	20 27	2 46	16 42	0 58	10 7	0 44	20 48	1 53	8 36	0 42	15 0	1 36	6 0	15 20	2 9	2 39	5 34	0 6	5 53
M11	14 55	18 3	5 8	18 48	1 18	20 27	2 43	16 52	0 59	10 2	0 44	20 48	1 53	8 36	0 42	15 0	1 36	6 0	15 20	2 6	2 38	5 32	0 5	5 53
T 12	14 37	17 11	5 2	18 44	1 3	20 28	2 40	17 2	1 0	9 57	0 44	20 48	1 53	8 36	0 42	15 0	1 36	6 0	15 20	2 3	2 36	5 31	0 4	5 53
W13	14 19	15 33	4 42	18 39	0 49	20 28	2 37	17 12	1 0	9 53	0 44	20 49	1 53	8 35	0 42	15 0	1 36	6 0	15 21	2 0	2 35	5 29	0 3	5 54
T 14	14 1	13 15	4 9	18 32	0 35	20 27	2 34	17 22	1 1	9 48	0 44	20 49	1 53	8 35	0 42	15 0	1 37	5 59	15 21	1 57	2 34	5 27	0 2	5 54
F 15	13 42	10 25	3 26	18 22	0 22	20 26	2 31	17 31	1 2	9 43	0 44	20 49	1 53	8 35	0 42	15 0	1 37	5 59	15 21	1 54	2 33	5 25	0 1	5 54
S 16	13 24	7 10	2 33	18 10	0 9	20 25	2 28	17 41	1 3	9 39	0 44	20 49	1 53	8 34	0 42	15 0	1 37	5 59	15 22	1 52	2 31	5 24	0 0	5 54
S 17	13 5	3 39	1 35	17 56	0n 4	20 23	2 25	17 51	1 3	9 34	0 44	20 50	1 53	8 34	0 42	15 0	1 37	5 59	15 22	1 51	2 30	5 22	0s 1	5 54
M18	12 46	0n 0	0 32	17 40	0 16	20 21	2 21	18 1	1 4	9 29	0 44	20 50	1 53	8 34	0 42	15 0	1 37	5 58	15 22	1 50	2 29	5 20	0 2	5 54
T 19	12 26	3 40	0s32	17 20	0 27	20 18	2 18	18 10	1 5	9 24	0 44	20 50	1 54	8 33	0 42	15 0	1 37	5 58	15 22	1 50	2 28	5 18	0 3	5 54
W20	12 7	7 13	1 36	16 59	0 38	20 14	2 15	18 20	1 5	9 19	0 44	20 51	1 54	8 33	0 42	15 0	1 37	5 58	15 23	1 51	2 26	5 17	0 4	5 54
T 21	11 47	10 30	2 36	16 34	0 48	20 11	2 11	18 30	1 6	9 15	0 44	20 51	1 54	8 33	0 42	15 0	1 37	5 58	15 23	1 51	2 25	5 15	0 5	5 54
F 22	11 27	13 23	3 31	16 8	0 57	20 6	2 8	18 39	1 7	9 10	0 44	20 51	1 54	8 32	0 42	14 59	1 37	5 58	15 23	1 52	2 24	5 13	0 6	5 54
S 23	11 7	15 44	4 16	15 38	1 6	20 2	2 4	18 49	1 7	9 5	0 44	20 51	1 54	8 32	0 42	14 59	1 37	5 57	15 24	1 52	2 23	5 11	0 7	5 54
S 24	10 47	17 20	4 50	15 7	1 14	19 56	2 1	18 58	1 8	9 0	0 44	20 51	1 54	8 31	0 42	14 59	1 37	5 57	15 24	1 52	2 21	5 10	0 8	5 54
M25	10 26	18 3	5 10	14 33	1 20	19 51	1 57	19 8	1 8	8 55	0 44	20 52	1 54	8 31	0 42	14 59	1 37	5 57	15 24	1 51	2 20	5 8	0 9	5 54
T 26	10 6	17 43	5 12	13 57	1 26	19 44	1 53	19 17	1 9	8 51	0 44	20 52	1 55	8 30	0 42	14 59	1 37	5 57	15 24	1 50	2 19	5 6	0 10	5 54
W27	9 45	16 16	4 55	13 20	1 31	19 38	1 50	19 26	1 10	8 46	0 44	20 52	1 55	8 30	0 42	14 59	1 37	5 56	15 25	1 49	2 18	5 4	0 11	5 54
T 28	9 24	13 42	4 19	12 40	1 36	19 30	1 46	19 35	1 10	8 41	0 44	20 52	1 55	8 29	0 42	14 59	1 37	5 56	15 25	1 47	2 16	5 3	0 12	5 54
F 29	9 3	10 12	3 24	11 59	1 39	19 23	1 42	19 45	1 11	8 36	0 44	20 52	1 55	8 29	0 43	14 59	1 37	5 56	15 25	1 45	2 15	5 1	0 13	5 54
S 30	8 42	5 58	2 14	11 16	1 42	19 14	1 39	19 54	1 11	8 31	0 45	20 52	1 55	8 28	0 43	14 59	1 37	5 55	15 26	1 44	2 14	4 59	0 15	5 54
S 31	8n21	1n21	0s54	10n33	1n43	19n 6	1s35	20s 3	1s12	8n26	0n45	20n52	1s55	8n28	0s43	14n58	1s37	5n55	15s26	1s44	2s13	4s57	0s16	5n54

Julian Day Number = 2946660.5, Delta T = 01h40m14s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'54, Lahiri = 42°50'55

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

SEPTEMBER 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 42	9♍24'26	9♎27	8♍53	27♋54	25♏36	10♍16	18♊48	23°R39	16°R 5	5♊56	4°D23	5♎33	12♓35	15°R21	M 1
T 2	22 45 38	10°22'03	24°10	10°56	29° 1	26°12	10°29	18°51	23♈37	16♉ 5	5°56	4♎24	5°30	12°42	15♓18	T 2
W 3	22 49 35	11°19'40	8♏29	12°57	0♌ 9	26°47	10°42	18°54	23°36	16° 4	5°56	4°25	5°27	12°48	15°15	W 3
T 4	22 53 31	12°17'18	22°22	14°58	1°17	27°22	10°55	18°56	23°34	16° 4	5°56	4°26	5°24	12°55	15°12	T 4
F 5	22 57 28	13°14'57	5♐51	16°57	2°25	27°58	11° 8	18°59	23°32	16° 3	5°R56	4°27	5°21	13° 2	15° 9	F 5
S 6	23 1 24	14°12'37	18°56	18°55	3°33	28°34	11°21	19° 2	23°31	16° 3	5°56	4°R27	5°17	13° 8	15° 6	S 6
S 7	23 5 21	15°10'18	1♑40	20°51	4°41	29°10	11°34	19° 4	23°29	16° 2	5°56	4°27	5°14	13°15	15° 3	S 7
M 8	23 9 17	16° 7'59	14° 8	22°47	5°50	29°46	11°48	19° 7	23°27	16° 1	5°56	4°25	5°11	13°22	15° 0	M 8
T 9	23 13 14	17° 5'42	26°21	24°41	6°58	0♐22	12° 1	19° 9	23°25	16° 1	5°56	4°23	5° 8	13°28	14°57	T 9
W10	23 17 11	18° 3'25	8♒24	26°33	8° 7	0°59	12°14	19°12	23°24	16° 0	5°55	4°20	5° 5	13°35	14°54	W10
T 11	23 21 7	19° 1'10	20°20	28°25	9°16	1°35	12°27	19°14	23°22	15°59	5°55	4°18	5° 2	13°42	14°51	T 11
F 12	23 25 4	19°58'56	2♓11	0♎14	10°25	2°12	12°40	19°16	23°20	15°59	5°55	4°16	4°58	13°48	14°48	F 12
S 13	23 29 0	20°56'43	14° 0	2° 3	11°34	2°49	12°53	19°18	23°18	15°58	5°55	4°14	4°55	13°55	14°45	S 13
S 14	23 32 57	21°54'31	25°48	3°50	12°43	3°26	13° 6	19°20	23°16	15°57	5°55	4°13	4°52	14° 1	14°42	S 14
M15	23 36 53	22°52'21	7♈39	5°35	13°52	4° 3	13°19	19°21	23°14	15°56	5°55	4°D13	4°49	14° 8	14°39	M15
T 16	23 40 50	23°50'12	19°34	7°20	15° 2	4°41	13°32	19°23	23°12	15°55	5°54	4°14	4°46	14°15	14°36	T 16
W17	23 44 46	24°48'05	1♉36	9° 2	16°11	5°18	13°45	19°25	23°10	15°54	5°54	4°14	4°42	14°21	14°34	W17
T 18	23 48 43	25°45'59	13°48	10°44	17°21	5°56	13°58	19°26	23° 8	15°53	5°54	4°15	4°39	14°28	14°31	T 18
F 19	23 52 40	26°43'55	26°13	12°24	18°31	6°34	14°11	19°27	23° 6	15°53	5°54	4°16	4°36	14°35	14°28	F 19
S 20	23 56 36	27°41'53	8♊53	14° 3	19°41	7°11	14°24	19°29	23° 4	15°52	5°53	4°17	4°33	14°41	14°25	S 20
S 21	0 0 33	28°39'52	21°53	15°41	20°51	7°49	14°37	19°30	23° 2	15°51	5°53	4°17	4°30	14°48	14°22	S 21
M22	0 4 29	29°37'54	5♋14	17°18	22° 1	8°28	14°50	19°31	23° 0	15°50	5°53	4°R17	4°27	14°55	14°19	M22
T 23	0 8 26	0♎35'57	18°59	18°53	23°11	9° 6	15° 3	19°32	22°58	15°48	5°52	4°17	4°23	15° 1	14°16	T 23
W24	0 12 22	1°34'02	3♌ 9	20°27	24°22	9°44	15°16	19°33	22°55	15°47	5°52	4°17	4°20	15° 8	14°14	W24
T 25	0 16 19	2°32'08	17°41	21°59	25°32	10°23	15°29	19°33	22°53	15°46	5°52	4°16	4°17	15°15	14°11	T 25
F 26	0 20 15	3°30'17	2♍32	23°31	26°43	11° 2	15°41	19°34	22°51	15°45	5°51	4°16	4°14	15°21	14° 8	F 26
S 27	0 24 12	4°28'27	17°35	25° 1	27°53	11°40	15°54	19°35	22°49	15°44	5°51	4°D16	4°11	15°28	14° 5	S 27
S 28	0 28 9	5°26'39	2♎43	26°30	29° 4	12°19	16° 7	19°35	22°46	15°43	5°50	4°R16	4° 8	15°35	14° 3	S 28
M29	0 32 5	6°24'53	17°45	27°58	0♍15	12°58	16°20	19°35	22°44	15°42	5°50	4°16	4° 4	15°41	14° 0	M29
T 30	0 36 2	7♎23'08	2♏33	29♎24	1♍26	13♐38	16♍32	19♊35	22♈42	15♉40	5♊49	4♎16	4♎ 1	15♓48	13♓57	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n59	3s17	0n28	9n48	1n44	18n56	1s31	20s11	1s12	8n21	0n45	20n53	1s55	8n27	0s43	14n58	1s38	5n55	15s26	1s44	2s11	4s56	0s17	5n54
T 2	7 38	7 39	1 47	9 2	1 45	18 47	1 27	20 20	1 13	8 16	0 45	20 53	1 56	8 27	0 43	14 58	1 38	5 55	15 26	1 44	2 10	4 54	0 18	5 54
W 3	7 16	11 26	2 57	8 15	1 44	18 36	1 24	20 29	1 13	8 12	0 45	20 53	1 56	8 26	0 43	14 58	1 38	5 54	15 27	1 45	2 9	4 52	0 19	5 54
T 4	6 54	14 26	3 55	7 28	1 43	18 26	1 20	20 38	1 14	8 7	0 45	20 53	1 56	8 25	0 43	14 58	1 38	5 54	15 27	1 45	2 8	4 50	0 20	5 54
F 5	6 32	16 34	4 37	6 41	1 42	18 14	1 16	20 46	1 14	8 2	0 45	20 53	1 56	8 25	0 43	14 57	1 38	5 54	15 27	1 45	2 6	4 49	0 22	5 54
S 6	6 10	17 45	5 4	5 53	1 39	18 3	1 12	20 55	1 15	7 57	0 45	20 53	1 56	8 24	0 43	14 57	1 38	5 53	15 28	1 45	2 5	4 47	0 23	5 54
S 7	5 48	18 0	5 15	5 5	1 36	17 51	1 8	21 3	1 15	7 52	0 45	20 53	1 56	8 24	0 43	14 57	1 38	5 53	15 28	1 45	2 4	4 45	0 24	5 54
M 8	5 26	17 21	5 11	4 16	1 33	17 38	1 4	21 11	1 16	7 47	0 45	20 53	1 56	8 23	0 43	14 57	1 38	5 53	15 28	1 45	2 3	4 43	0 25	5 54
T 9	5 4	15 56	4 53	3 28	1 29	17 25	1 1	21 19	1 16	7 42	0 45	20 53	1 57	8 22	0 43	14 57	1 38	5 53	15 29	1 44	2 1	4 41	0 26	5 54
W10	4 41	13 48	4 22	2 40	1 25	17 11	0 57	21 27	1 17	7 37	0 45	20 53	1 57	8 22	0 43	14 56	1 38	5 52	15 29	1 43	2 0	4 40	0 28	5 54
T 11	4 19	11 7	3 40	1 51	1 20	16 57	0 53	21 35	1 17	7 32	0 45	20 53	1 57	8 21	0 43	14 56	1 38	5 52	15 29	1 42	1 59	4 38	0 29	5 53
F 12	3 56	8 0	2 48	1 3	1 15	16 42	0 49	21 43	1 18	7 27	0 45	20 53	1 57	8 20	0 43	14 56	1 38	5 52	15 29	1 41	1 58	4 36	0 30	5 53
S 13	3 34	4 34	1 50	0 16	1 10	16 27	0 45	21 51	1 18	7 23	0 45	20 53	1 57	8 19	0 43	14 56	1 38	5 51	15 30	1 40	1 56	4 34	0 31	5 53
S 14	3 11	0 57	0 47	0s32	1 4	16 12	0 42	21 58	1 18	7 18	0 46	20 53	1 57	8 19	0 43	14 55	1 38	5 51	15 30	1 40	1 55	4 33	0 32	5 53
M15	2 49	2n43	0s19	1 19	0 58	15 56	0 38	22 6	1 19	7 13	0 46	20 53	1 58	8 18	0 43	14 55	1 38	5 51	15 30	1 40	1 54	4 31	0 34	5 53
T 16	2 26	6 18	1 24	2 6	0 51	15 40	0 34	22 13	1 19	7 8	0 46	20 53	1 58	8 17	0 43	14 55	1 38	5 50	15 31	1 40	1 53	4 29	0 35	5 53
W17	2 3	9 39	2 26	2 52	0 45	15 23	0 30	22 20	1 20	7 3	0 46	20 53	1 58	8 16	0 43	14 54	1 38	5 50	15 31	1 40	1 51	4 27	0 36	5 53
T 18	1 40	12 38	3 23	3 38	0 38	15 6	0 27	22 27	1 20	6 58	0 46	20 53	1 58	8 16	0 43	14 54	1 38	5 50	15 31	1 41	1 50	4 26	0 37	5 53
F 19	1 17	15 6	4 11	4 24	0 31	14 48	0 23	22 34	1 20	6 53	0 46	20 53	1 58	8 15	0 43	14 54	1 38	5 49	15 31	1 41	1 49	4 24	0 39	5 52
S 20	0 55	16 53	4 47	5 8	0 24	14 30	0 19	22 41	1 21	6 48	0 46	20 53	1 58	8 14	0 43	14 53	1 38	5 49	15 32	1 41	1 48	4 22	0 40	5 52
S 21	0 32	17 51	5 10	5 53	0 16	14 11	0 16	22 47	1 21	6 43	0 46	20 53	1 58	8 13	0 43	14 53	1 39	5 49	15 32	1 41	1 46	4 20	0 41	5 52
M22	0 9	17 52	5 18	6 36	0 9	13 52	0 12	22 53	1 21	6 39	0 46	20 53	1 59	8 13	0 43	14 53	1 39	5 48	15 32	1 41	1 45	4 18	0 42	5 52
T 23	0s14	16 51	5 8	7 20	0 1	13 33	0 9	23 0	1 22	6 34	0 46	20 53	1 59	8 12	0 43	14 52	1 39	5 48	15 32	1 41	1 44	4 17	0 44	5 52
W24	0 37	14 47	4 39	8 2	0s 7	13 13	0 5	23 6	1 22	6 29	0 46	20 53	1 59	8 11	0 43	14 52	1 39	5 48	15 33	1 41	1 43	4 15	0 45	5 52
T 25	1 0	11 45	3 51	8 44	0 15	12 53	0 2	23 12	1 22	6 24	0 46	20 53	1 59	8 10	0 43	14 52	1 39	5 48	15 33	1 41	1 41	4 13	0 46	5 51
F 26	1 23	7 53	2 48	9 25	0 23	12 33	0n 2	23 18	1 23	6 19	0 47	20 52	1 59	8 9	0 43	14 51	1 39	5 47	15 33	1 41	1 40	4 11	0 47	5 51
S 27	1 46	3 28	1 32	10 5	0 31	12 12	0 5	23 23	1 23	6 14	0 47	20 52	1 59	8 9	0 43	14 51	1 39	5 47	15 34	1 41	1 39	4 10	0 48	5 51
S 28	2 9	1s12	0 9	10 45	0 39	11 51	0 9	23 29	1 23	6 9	0 47	20 52	2 0	8 8	0 43	14 51	1 39	5 47	15 34	1 41	1 38	4 8	0 50	5 51
M29	2 32	5 46	1n14	11 24	0 47	11 29	0 12	23 34	1 23	6 5	0 47	20 52	2 0	8 7	0 43	14 50	1 39	5 46	15 34	1 41	1 36	4 6	0 51	5 51
T 30	2s55	9s54	2n31	12s 2	0s55	11n 7	0n15	23s39	1s24	6n 0	0n47	20n52	2s 0	8n 6	0s43	14n50	1s39	5n46	15s34	1s41	1s35	4s 4	0s52	5n50

Julian Day Number = 2946691.5, Delta T = 01h40m15s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°43'59, Lahiri = 42°50'59

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

OCTOBER 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 58	8♎21'25	17♏ 1	0♏49	2♍37	14♐17	16♍45	19°R35	22°R40	15°R39	5°R49	4°R16	3♎58	15♓55	13°R55	W 1
T 2	0 43 55	9°19'43	1♐ 4	2°13	3°48	14°56	16°58	19♊35	22♈37	15♉38	5♊48	4♎15	3°55	16° 1	13♓52	T 2
F 3	0 47 51	10°18'03	14°41	3°36	4°59	15°36	17°10	19°35	22°35	15°37	5°48	4°15	3°52	16° 8	13°49	F 3
S 4	0 51 48	11°16'25	27°51	4°57	6°10	16°16	17°23	19°35	22°33	15°35	5°47	4°14	3°48	16°15	13°47	S 4
S 5	0 55 44	12°14'48	10♑38	6°17	7°22	16°56	17°35	19°35	22°30	15°34	5°46	4°D14	3°45	16°21	13°44	S 5
M 6	0 59 41	13°13'12	23° 4	7°35	8°33	17°36	17°48	19°34	22°28	15°33	5°46	4°14	3°42	16°28	13°42	M 6
T 7	1 3 37	14°11'38	5♒15	8°52	9°45	18°16	18° 0	19°34	22°25	15°31	5°45	4°15	3°39	16°34	13°39	T 7
W 8	1 7 34	15°10'05	17°13	10° 7	10°57	18°56	18°13	19°33	22°23	15°30	5°45	4°16	3°36	16°41	13°37	W 8
T 9	1 11 31	16° 8'34	29° 5	11°21	12° 8	19°36	18°25	19°32	22°21	15°29	5°44	4°17	3°33	16°48	13°35	T 9
F 10	1 15 27	17° 7'04	10♓53	12°33	13°20	20°17	18°37	19°31	22°18	15°27	5°43	4°18	3°29	16°54	13°32	F 10
S 11	1 19 24	18° 5'36	22°42	13°43	14°32	20°57	18°49	19°30	22°16	15°26	5°43	4°19	3°26	17° 1	13°30	S 11
S 12	1 23 20	19° 4'10	4♈33	14°51	15°44	21°38	19° 2	19°29	22°13	15°24	5°42	4°R19	3°23	17° 8	13°28	S 12
M13	1 27 17	20° 2'46	16°31	15°58	16°56	22°18	19°14	19°28	22°11	15°23	5°41	4°19	3°20	17°14	13°26	M13
T 14	1 31 13	21° 1'23	28°36	17° 2	18° 8	22°59	19°26	19°27	22° 9	15°21	5°40	4°17	3°17	17°21	13°23	T 14
W15	1 35 10	22° 0'03	10♉51	18° 3	19°20	23°40	19°38	19°25	22° 6	15°20	5°40	4°15	3°13	17°28	13°21	W15
T 16	1 39 6	22°58'44	23°17	19° 3	20°33	24°21	19°50	19°24	22° 4	15°18	5°39	4°13	3°10	17°34	13°19	T 16
F 17	1 43 3	23°57'28	5♊55	20° 0	21°45	25° 2	20° 2	19°22	22° 1	15°17	5°38	4°10	3° 7	17°41	13°17	F 17
S 18	1 47 0	24°56'13	18°47	20°53	22°58	25°44	20°14	19°20	21°59	15°15	5°37	4° 7	3° 4	17°48	13°15	S 18
S 19	1 50 56	25°55'01	1♋54	21°44	24°10	26°25	20°25	19°19	21°57	15°14	5°36	4° 4	3° 1	17°54	13°13	S 19
M20	1 54 53	26°53'51	15°17	22°32	25°23	27° 6	20°37	19°17	21°54	15°12	5°36	4° 3	2°58	18° 1	13°11	M20
T 21	1 58 49	27°52'43	28°57	23°15	26°35	27°48	20°49	19°15	21°52	15°11	5°35	4°D 2	2°54	18° 8	13° 9	T 21
W22	2 2 46	28°51'37	12♌55	23°55	27°48	28°30	21° 1	19°13	21°49	15° 9	5°34	4° 3	2°51	18°14	13° 8	W22
T 23	2 6 42	29°50'34	27°10	24°31	29° 1	29°11	21°12	19°10	21°47	15° 7	5°33	4° 4	2°48	18°21	13° 6	T 23
F 24	2 10 39	0♏49'32	11♍41	25° 2	0♎14	29°53	21°24	19° 8	21°45	15° 6	5°32	4° 6	2°45	18°28	13° 4	F 24
S 25	2 14 35	1°48'33	26°23	25°28	1°27	0♑35	21°35	19° 6	21°42	15° 4	5°31	4° 7	2°42	18°34	13° 3	S 25
S 26	2 18 32	2°47'36	11♎12	25°48	2°40	1°17	21°46	19° 3	21°40	15° 3	5°30	4°R 7	2°39	18°41	13° 1	S 26
M27	2 22 28	3°46'41	26° 0	26° 3	3°53	2° 0	21°58	19° 1	21°38	15° 1	5°29	4° 5	2°35	18°47	12°59	M27
T 28	2 26 25	4°45'49	10♏41	26°11	5° 6	2°42	22° 9	18°58	21°35	14°59	5°29	4° 2	2°32	18°54	12°58	T 28
W29	2 30 22	5°44'58	25° 6	26°R12	6°20	3°24	22°20	18°55	21°33	14°58	5°28	3°58	2°29	19° 1	12°56	W29
T 30	2 34 18	6°44'09	9♐11	26° 6	7°33	4° 7	22°31	18°52	21°31	14°56	5°27	3°53	2°26	19° 7	12°55	T 30
F 31	2 38 15	7♏43'22	22♐52	25♏52	8♎46	4♑49	22♍42	18♊49	21♈28	14♉54	5♊26	3♎48	2♎23	19♓14	12♓54	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s17	13s20	3n36	12s40	1s 3	10n45	0n19	23s44	1s24	5n55	0n47	20n52	2s 0	8n 5	0s43	14n50	1s39	5n46	15s35	1s41	1s34	4s 2	0s53	5n50
T 2	3 40	15 53	4 26	13 16	1 11	10 23	0 22	23 49	1 24	5 50	0 47	20 52	2 0	8 4	0 43	14 49	1 39	5 45	15 35	1 41	1 33	4 1	0 54	5 50
F 3	4 3	17 26	4 59	13 52	1 19	10 0	0 25	23 53	1 24	5 45	0 47	20 51	2 0	8 3	0 43	14 49	1 39	5 45	15 35	1 40	1 31	3 59	0 56	5 50
S 4	4 26	17 59	5 16	14 27	1 27	9 37	0 28	23 58	1 25	5 41	0 47	20 51	2 0	8 3	0 43	14 48	1 39	5 45	15 35	1 40	1 30	3 57	0 57	5 49
S 5	4 48	17 36	5 16	15 1	1 35	9 13	0 31	24 2	1 25	5 36	0 47	20 51	2 1	8 2	0 43	14 48	1 39	5 44	15 36	1 40	1 29	3 55	0 58	5 49
M 6	5 11	16 22	5 1	15 34	1 43	8 50	0 34	24 6	1 25	5 31	0 48	20 51	2 1	8 1	0 43	14 48	1 39	5 44	15 36	1 40	1 28	3 54	0 59	5 49
T 7	5 33	14 24	4 33	16 6	1 51	8 26	0 37	24 10	1 25	5 26	0 48	20 51	2 1	8 0	0 43	14 47	1 39	5 44	15 36	1 40	1 26	3 52	1 0	5 49
W 8	5 56	11 51	3 53	16 38	1 59	8 1	0 40	24 14	1 26	5 22	0 48	20 51	2 1	7 59	0 43	14 47	1 39	5 43	15 36	1 41	1 25	3 50	1 1	5 48
T 9	6 18	8 50	3 3	17 8	2 7	7 37	0 43	24 17	1 26	5 17	0 48	20 50	2 1	7 58	0 43	14 46	1 39	5 43	15 36	1 41	1 24	3 48	1 3	5 48
F 10	6 41	5 29	2 6	17 37	2 14	7 12	0 45	24 20	1 26	5 12	0 48	20 50	2 1	7 57	0 43	14 46	1 39	5 43	15 37	1 42	1 23	3 46	1 4	5 48
S 11	7 3	1 54	1 4	18 5	2 21	6 47	0 48	24 23	1 26	5 8	0 48	20 50	2 1	7 56	0 43	14 45	1 39	5 42	15 37	1 42	1 21	3 45	1 5	5 48
S 12	7 25	1n47	0s 1	18 32	2 29	6 22	0 51	24 26	1 26	5 3	0 48	20 50	2 2	7 56	0 43	14 45	1 39	5 42	15 37	1 42	1 20	3 43	1 6	5 47
M13	7 47	5 25	1 7	18 58	2 35	5 57	0 53	24 29	1 26	4 59	0 48	20 49	2 2	7 55	0 43	14 44	1 39	5 42	15 37	1 42	1 19	3 41	1 7	5 47
T 14	8 9	8 52	2 10	19 23	2 42	5 31	0 56	24 31	1 27	4 54	0 49	20 49	2 2	7 54	0 43	14 44	1 39	5 41	15 38	1 42	1 18	3 39	1 8	5 47
W15	8 30	11 59	3 9	19 47	2 49	5 5	0 58	24 33	1 27	4 49	0 49	20 49	2 2	7 53	0 43	14 44	1 39	5 41	15 38	1 41	1 16	3 38	1 9	5 46
T 16	8 52	14 36	3 59	20 9	2 55	4 39	1 1	24 35	1 27	4 45	0 49	20 49	2 2	7 52	0 43	14 43	1 39	5 41	15 38	1 40	1 15	3 36	1 10	5 46
F 17	9 14	16 34	4 38	20 30	3 1	4 13	1 3	24 37	1 27	4 40	0 49	20 48	2 2	7 51	0 43	14 43	1 39	5 40	15 38	1 39	1 14	3 34	1 11	5 46
S 18	9 35	17 45	5 4	20 50	3 6	3 47	1 5	24 39	1 27	4 36	0 49	20 48	2 2	7 50	0 43	14 42	1 39	5 40	15 38	1 37	1 13	3 32	1 12	5 45
S 19	9 56	18 0	5 15	21 8	3 11	3 20	1 8	24 40	1 27	4 31	0 49	20 48	2 3	7 49	0 43	14 42	1 39	5 40	15 39	1 36	1 11	3 30	1 13	5 45
M20	10 18	17 16	5 9	21 25	3 16	2 53	1 10	24 41	1 27	4 27	0 49	20 48	2 3	7 48	0 43	14 41	1 39	5 39	15 39	1 36	1 10	3 29	1 14	5 45
T 21	10 39	15 33	4 46	21 40	3 20	2 27	1 12	24 42	1 27	4 22	0 49	20 47	2 3	7 48	0 43	14 41	1 40	5 39	15 39	1 36	1 9	3 27	1 15	5 44
W22	10 59	12 53	4 6	21 54	3 23	2 0	1 14	24 43	1 28	4 18	0 50	20 47	2 3	7 47	0 43	14 40	1 40	5 39	15 39	1 36	1 8	3 25	1 16	5 44
T 23	11 20	9 23	3 10	22 5	3 26	1 33	1 16	24 43	1 28	4 14	0 50	20 47	2 3	7 46	0 43	14 40	1 40	5 38	15 39	1 36	1 6	3 23	1 17	5 44
F 24	11 41	5 16	2 0	22 15	3 28	1 6	1 17	24 43	1 28	4 9	0 50	20 47	2 3	7 45	0 43	14 39	1 40	5 38	15 39	1 37	1 5	3 22	1 18	5 43
S 25	12 1	0 47	0 42	22 23	3 30	0 38	1 19	24 43	1 28	4 5	0 50	20 46	2 3	7 44	0 43	14 39	1 40	5 38	15 40	1 37	1 4	3 20	1 19	5 43
S 26	12 21	3s48	0n39	22 28	3 30	0 11	1 21	24 43	1 28	4 0	0 50	20 46	2 3	7 43	0 43	14 38	1 40	5 38	15 40	1 37	1 3	3 18	1 20	5 43
M27	12 41	8 9	1 57	22 31	3 30	0s16	1 22	24 43	1 28	3 56	0 50	20 46	2 3	7 42	0 43	14 38	1 40	5 37	15 40	1 37	1 1	3 16	1 21	5 42
T 28	13 1	11 57	3 7	22 32	3 28	0 44	1 24	24 42	1 28	3 52	0 50	20 45	2 4	7 42	0 43	14 37	1 40	5 37	15 40	1 36	1 0	3 14	1 22	5 42
W29	13 20	14 57	4 4	22 29	3 26	1 11	1 25	24 41	1 28	3 48	0 51	20 45	2 4	7 41	0 43	14 37	1 40	5 37	15 40	1 34	0 59	3 13	1 23	5 42
T 30	13 40	16 59	4 44	22 24	3 22	1 38	1 27	24 40	1 28	3 43	0 51	20 45	2 4	7 40	0 43	14 36	1 40	5 36	15 40	1 32	0 58	3 11	1 24	5 41
F 31	13s59	17s58	5n 7	22s16	3s16	2s 6	1n28	24s38	1s28	3n39	0n51	20n44	2s 4	7n39	0s43	14n36	1s40	5n36	15s40	1s30	0s56	3s 9	1s25	5n41

Julian Day Number = 2946721.5, Delta T = 01h40m15s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'03, Lahiri = 42°51'03

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

NOVEMBER 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 11	8♏42'36	6♑ 7	25°R30	10♎ 0	5♑32	22♍53	18°R46	21°R26	14°R53	5°R25	3°R43	2♎19	19♓21	12°R52	S 1
S 2	2 46 8	9°41'53	18°57	25♏ 0	11°13	6°15	23° 4	18♊43	21♈24	14♉51	5♊24	3♎40	2°16	19°27	12♓51	S 2
M 3	2 50 4	10°41'11	1♒25	24°22	12°27	6°58	23°15	18°40	21°22	14°49	5°23	3°38	2°13	19°34	12°50	M 3
T 4	2 54 1	11°40'30	13°36	23°35	13°40	7°41	23°25	18°36	21°19	14°48	5°22	3°D37	2°10	19°41	12°49	T 4
W 5	2 57 57	12°39'52	25°34	22°41	14°54	8°24	23°36	18°33	21°17	14°46	5°21	3°38	2° 7	19°47	12°48	W 5
T 6	3 1 54	13°39'15	7♓25	21°40	16° 7	9° 7	23°46	18°30	21°15	14°44	5°20	3°40	2° 4	19°54	12°47	T 6
F 7	3 5 51	14°38'39	19°13	20°34	17°21	9°50	23°57	18°26	21°13	14°43	5°19	3°41	2° 0	20° 1	12°46	F 7
S 8	3 9 47	15°38'06	1♈ 3	19°23	18°35	10°33	24° 7	18°22	21°11	14°41	5°18	3°R42	1°57	20° 7	12°45	S 8
S 9	3 13 44	16°37'34	12°59	18° 9	19°49	11°17	24°17	18°19	21° 9	14°39	5°17	3°42	1°54	20°14	12°44	S 9
M10	3 17 40	17°37'04	25° 4	16°55	21° 3	12° 0	24°27	18°15	21° 6	14°38	5°15	3°39	1°51	20°21	12°43	M10
T 11	3 21 37	18°36'36	7♉22	15°42	22°16	12°44	24°37	18°11	21° 4	14°36	5°14	3°35	1°48	20°27	12°43	T 11
W12	3 25 33	19°36'10	19°53	14°34	23°30	13°27	24°47	18° 7	21° 2	14°34	5°13	3°29	1°45	20°34	12°42	W12
T 13	3 29 30	20°35'45	2♊38	13°31	24°44	14°11	24°57	18° 3	21° 0	14°33	5°12	3°21	1°41	20°40	12°41	T 13
F 14	3 33 26	21°35'23	15°37	12°36	25°58	14°55	25° 7	17°59	20°58	14°31	5°11	3°12	1°38	20°47	12°41	F 14
S 15	3 37 23	22°35'03	28°50	11°50	27°13	15°39	25°17	17°55	20°56	14°29	5°10	3° 3	1°35	20°54	12°40	S 15
S 16	3 41 20	23°34'45	12♋14	11°14	28°27	16°22	25°26	17°51	20°55	14°28	5° 9	2°56	1°32	21° 0	12°40	S 16
M17	3 45 16	24°34'29	25°50	10°50	29°41	17° 6	25°36	17°47	20°53	14°26	5° 8	2°50	1°29	21° 7	12°40	M17
T 18	3 49 13	25°34'15	9♌35	10°37	0♏55	17°51	25°45	17°42	20°51	14°24	5° 7	2°47	1°25	21°14	12°39	T 18
W19	3 53 9	26°34'03	23°30	10°D36	2° 9	18°35	25°54	17°38	20°49	14°23	5° 6	2°D46	1°22	21°20	12°39	W19
T 20	3 57 6	27°33'54	7♍34	10°45	3°24	19°19	26° 3	17°34	20°47	14°21	5° 5	2°46	1°19	21°27	12°39	T 20
F 21	4 1 2	28°33'46	21°46	11° 6	4°38	20° 3	26°12	17°29	20°45	14°19	5° 4	2°47	1°16	21°34	12°39	F 21
S 22	4 4 59	29°33'41	6♎ 5	11°35	5°53	20°48	26°21	17°25	20°44	14°18	5° 2	2°R47	1°13	21°40	12°D39	S 22
S 23	4 8 55	0♐33'38	20°28	12°14	7° 7	21°32	26°30	17°20	20°42	14°16	5° 1	2°46	1°10	21°47	12°39	S 23
M24	4 12 52	1°33'37	4♏52	13° 2	8°22	22°17	26°39	17°16	20°40	14°15	5° 0	2°42	1° 6	21°54	12°39	M24
T 25	4 16 49	2°33'38	19°11	13°56	9°36	23° 1	26°47	17°11	20°39	14°13	4°59	2°36	1° 3	22° 0	12°39	T 25
W26	4 20 45	3°33'41	3♐20	14°57	10°51	23°46	26°56	17° 7	20°37	14°11	4°58	2°27	1° 0	22° 7	12°39	W26
T 27	4 24 42	4°33'45	17°14	16° 3	12° 5	24°31	27° 4	17° 2	20°36	14°10	4°57	2°17	0°57	22°14	12°39	T 27
F 28	4 28 38	5°33'52	0♑48	17°14	13°20	25°16	27°12	16°57	20°34	14° 8	4°56	2° 6	0°54	22°20	12°40	F 28
S 29	4 32 35	6°34'00	14° 1	18°29	14°34	26° 1	27°20	16°52	20°33	14° 7	4°55	1°55	0°51	22°27	12°40	S 29
S 30	4 36 31	7♐34'09	26♑51	19♏48	15♏49	26♑46	27♍28	16♊48	20♈31	14♉ 5	4♊53	1♎46	0♎47	22♓33	12♓40	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s18	17s56	5n12	22s 4	3s10	2s33	1n29	24s37	1s28	3n35	0n51	20n44	2s 4	7n38	0s43	14n35	1s40	5n36	15s41	1s28	0s55	3s 7	1s25	5n41
S 2	14 37	16 58	5 1	21 48	3 1	3 1	1 31	24 35	1 28	3 31	0 51	20 44	2 4	7 37	0 43	14 35	1 40	5 36	15 41	1 27	0 54	3 5	1 26	5 40
M 3	14 55	15 12	4 36	21 29	2 51	3 28	1 32	24 33	1 28	3 27	0 51	20 43	2 4	7 37	0 43	14 34	1 40	5 35	15 41	1 26	0 53	3 4	1 27	5 40
T 4	15 13	12 47	4 0	21 6	2 39	3 56	1 33	24 30	1 28	3 23	0 51	20 43	2 4	7 36	0 43	14 34	1 40	5 35	15 41	1 26	0 51	3 2	1 28	5 39
W 5	15 31	9 52	3 13	20 39	2 25	4 23	1 34	24 28	1 28	3 19	0 52	20 42	2 4	7 35	0 43	14 33	1 40	5 35	15 41	1 26	0 50	3 0	1 29	5 39
T 6	15 49	6 35	2 18	20 8	2 10	4 51	1 34	24 25	1 28	3 15	0 52	20 42	2 4	7 34	0 43	14 33	1 40	5 34	15 41	1 27	0 49	2 58	1 29	5 39
F 7	16 7	3 2	1 18	19 34	1 53	5 18	1 35	24 22	1 28	3 11	0 52	20 42	2 4	7 33	0 43	14 33	1 40	5 34	15 41	1 27	0 48	2 56	1 30	5 38
S 8	16 24	0n38	0 14	18 58	1 35	5 45	1 36	24 18	1 28	3 7	0 52	20 41	2 5	7 33	0 43	14 32	1 40	5 34	15 41	1 28	0 46	2 55	1 31	5 38
S 9	16 41	4 19	0s50	18 19	1 15	6 12	1 36	24 15	1 28	3 3	0 52	20 41	2 5	7 32	0 43	14 32	1 40	5 34	15 41	1 28	0 45	2 53	1 31	5 38
M10	16 58	7 52	1 53	17 38	0 55	6 39	1 37	24 11	1 28	2 59	0 52	20 41	2 5	7 31	0 43	14 31	1 40	5 33	15 41	1 27	0 44	2 51	1 32	5 37
T 11	17 14	11 9	2 52	16 58	0 34	7 6	1 37	24 7	1 28	2 56	0 53	20 40	2 5	7 30	0 43	14 31	1 40	5 33	15 42	1 25	0 43	2 49	1 33	5 37
W12	17 30	13 59	3 43	16 18	0 14	7 33	1 38	24 2	1 27	2 52	0 53	20 40	2 5	7 30	0 43	14 30	1 40	5 33	15 42	1 22	0 41	2 48	1 33	5 36
T 13	17 46	16 12	4 25	15 40	0n 7	7 59	1 38	23 58	1 27	2 48	0 53	20 39	2 5	7 29	0 43	14 30	1 40	5 33	15 42	1 19	0 40	2 46	1 34	5 36
F 14	18 2	17 38	4 53	15 5	0 26	8 26	1 38	23 53	1 27	2 44	0 53	20 39	2 5	7 28	0 42	14 29	1 40	5 33	15 42	1 16	0 39	2 44	1 34	5 36
S 15	18 17	18 9	5 6	14 34	0 44	8 52	1 38	23 48	1 27	2 41	0 53	20 39	2 5	7 27	0 42	14 29	1 40	5 32	15 42	1 12	0 38	2 42	1 35	5 35
S 16	18 32	17 40	5 3	14 8	1 1	9 18	1 39	23 42	1 27	2 37	0 54	20 38	2 5	7 27	0 42	14 28	1 40	5 32	15 42	1 9	0 36	2 40	1 36	5 35
M17	18 46	16 11	4 43	13 46	1 16	9 44	1 39	23 37	1 27	2 34	0 54	20 38	2 5	7 26	0 42	14 28	1 40	5 32	15 42	1 7	0 35	2 39	1 36	5 34
T 18	19 1	13 45	4 6	13 29	1 29	10 10	1 38	23 31	1 27	2 30	0 54	20 37	2 5	7 25	0 42	14 27	1 40	5 32	15 42	1 6	0 34	2 37	1 36	5 34
W19	19 15	10 31	3 15	13 18	1 41	10 36	1 38	23 25	1 27	2 27	0 54	20 37	2 5	7 25	0 42	14 27	1 40	5 31	15 42	1 5	0 32	2 35	1 37	5 34
T 20	19 28	6 38	2 11	13 12	1 50	11 1	1 38	23 19	1 27	2 23	0 54	20 37	2 5	7 24	0 42	14 26	1 40	5 31	15 42	1 6	0 31	2 33	1 37	5 33
F 21	19 42	2 20	0 59	13 10	1 58	11 26	1 38	23 12	1 26	2 20	0 54	20 36	2 5	7 23	0 42	14 26	1 40	5 31	15 42	1 6	0 30	2 31	1 38	5 33
S 22	19 54	2s 8	0n18	13 13	2 5	11 51	1 37	23 5	1 26	2 17	0 55	20 36	2 5	7 23	0 42	14 25	1 40	5 31	15 42	1 6	0 29	2 30	1 38	5 32
S 23	20 7	6 30	1 33	13 21	2 9	12 15	1 37	22 58	1 26	2 13	0 55	20 35	2 5	7 22	0 42	14 25	1 40	5 31	15 42	1 6	0 27	2 28	1 39	5 32
M24	20 19	10 29	2 43	13 32	2 12	12 40	1 36	22 51	1 26	2 10	0 55	20 35	2 5	7 22	0 42	14 24	1 40	5 30	15 42	1 4	0 26	2 26	1 39	5 32
T 25	20 31	13 50	3 42	13 46	2 14	13 4	1 36	22 43	1 26	2 7	0 55	20 34	2 5	7 21	0 42	14 24	1 40	5 30	15 42	1 1	0 25	2 24	1 39	5 31
W26	20 43	16 19	4 26	14 3	2 15	13 28	1 35	22 36	1 25	2 4	0 55	20 34	2 5	7 21	0 42	14 24	1 40	5 30	15 42	0 58	0 24	2 22	1 40	5 31
T 27	20 54	17 47	4 53	14 22	2 14	13 51	1 34	22 27	1 25	2 1	0 56	20 34	2 5	7 20	0 42	14 23	1 40	5 30	15 42	0 54	0 22	2 21	1 40	5 30
F 28	21 4	18 12	5 4	14 43	2 13	14 14	1 34	22 19	1 25	1 58	0 56	20 33	2 5	7 19	0 42	14 23	1 39	5 30	15 42	0 50	0 21	2 19	1 40	5 30
S 29	21 15	17 36	4 57	15 6	2 11	14 37	1 33	22 11	1 25	1 55	0 56	20 33	2 5	7 19	0 42	14 22	1 39	5 30	15 42	0 45	0 20	2 17	1 40	5 30
S 30	21s25	16s 7	4n36	15s30	2n 8	14s59	1n32	22s 2	1s25	1n52	0n56	20n32	2s 5	7n18	0s42	14n22	1s39	5n30	15s42	0s42	0s19	2s15	1s41	5n29

Julian Day Number = 2946752.5, Delta T = 01h40m16s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'07, Lahiri = 42°51'08

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ASTRODIENST EPHEMERIS for the year 3355
geocentric

DECEMBER 3355 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 28	8♐34'20	9♒20	21♏10	17♏ 4	27♑31	27♍36	16°R43	20°R30	14°R 4	4°R52	1°R40	0♎44	22♓40	12♓41	M 1
T 2	4 44 24	9°34'33	21°32	22°35	18°19	28°16	27°43	16♊38	20♈28	14♉ 2	4♊51	1♎36	0°41	22°47	12°41	T 2
W 3	4 48 21	10°34'46	3♓31	24° 1	19°33	29° 1	27°51	16°33	20°27	14° 1	4°50	1°34	0°38	22°53	12°42	W 3
T 4	4 52 18	11°35'02	15°21	25°29	20°48	29°46	27°58	16°28	20°26	13°59	4°49	1°D34	0°35	23° 0	12°43	T 4
F 5	4 56 14	12°35'18	27° 9	26°59	22° 3	0♒31	28° 5	16°24	20°25	13°58	4°48	1°R35	0°31	23° 7	12°44	F 5
S 6	5 0 11	13°35'36	8♈59	28°30	23°18	1°17	28°13	16°19	20°24	13°57	4°47	1°34	0°28	23°13	12°44	S 6
S 7	5 4 7	14°35'55	20°58	0♗ 2	24°33	2° 2	28°20	16°14	20°22	13°55	4°46	1°33	0°25	23°20	12°45	S 7
M 8	5 8 4	15°36'16	3♉ 9	1°34	25°47	2°48	28°26	16° 9	20°21	13°54	4°45	1°29	0°22	23°27	12°46	M 8
T 9	5 12 0	16°36'38	15°37	3° 7	27° 2	3°33	28°33	16° 4	20°20	13°52	4°43	1°22	0°19	23°33	12°47	T 9
W10	5 15 57	17°37'02	28°22	4°41	28°17	4°19	28°39	15°59	20°19	13°51	4°42	1°12	0°16	23°40	12°48	W10
T 11	5 19 53	18°37'27	11♊27	6°15	29°32	5° 4	28°46	15°54	20°18	13°50	4°41	1° 1	0°12	23°47	12°49	T 11
F 12	5 23 50	19°37'53	24°50	7°49	0♗47	5°50	28°52	15°50	20°17	13°48	4°40	0°48	0° 9	23°53	12°50	F 12
S 13	5 27 47	20°38'21	8♋28	9°23	2° 2	6°36	28°58	15°45	20°17	13°47	4°39	0°35	0° 6	24° 0	12°52	S 13
S 14	5 31 43	21°38'51	22°18	10°58	3°17	7°22	29° 4	15°40	20°16	13°46	4°38	0°24	0° 3	24° 6	12°53	S 14
M15	5 35 40	22°39'22	6♌17	12°32	4°32	8° 7	29°10	15°35	20°15	13°45	4°37	0°15	29♍59	24°13	12°54	M15
T 16	5 39 36	23°39'55	20°20	14° 7	5°47	8°53	29°15	15°30	20°14	13°44	4°36	0° 9	29°57	24°20	12°56	T 16
W17	5 43 33	24°40'29	4♍26	15°42	7° 2	9°39	29°21	15°26	20°14	13°42	4°35	0° 6	29°53	24°26	12°57	W17
T 18	5 47 29	25°41'05	18°31	17°16	8°17	10°25	29°26	15°21	20°13	13°41	4°34	0° 5	29°50	24°33	12°59	T 18
F 19	5 51 26	26°41'42	2♎36	18°51	9°33	11°11	29°31	15°16	20°13	13°40	4°33	0° 5	29°47	24°40	13° 0	F 19
S 20	5 55 23	27°42'21	16°40	20°25	10°48	11°57	29°36	15°11	20°12	13°39	4°32	0° 4	29°44	24°46	13° 2	S 20
S 21	5 59 19	28°43'02	0♏41	22° 0	12° 3	12°43	29°41	15° 7	20°12	13°38	4°31	0° 2	29°41	24°53	13° 3	S 21
M22	6 3 16	29°43'44	14°38	23°34	13°18	13°30	29°46	15° 2	20°11	13°37	4°30	29♍57	29°37	25° 0	13° 5	M22
T 23	6 7 12	0♑44'28	28°30	25° 8	14°33	14°16	29°50	14°57	20°11	13°36	4°29	29°49	29°34	25° 6	13° 7	T 23
W24	6 11 9	1°45'13	12♗14	26°43	15°48	15° 2	29°54	14°53	20°10	13°35	4°28	29°38	29°31	25°13	13° 9	W24
T 25	6 15 5	2°46'00	25°46	28°17	17° 4	15°49	29°58	14°48	20°10	13°34	4°27	29°25	29°28	25°20	13°11	T 25
F 26	6 19 2	3°46'47	9♑ 3	29°51	18°19	16°35	0♎ 2	14°44	20°10	13°33	4°26	29°12	29°25	25°26	13°13	F 26
S 27	6 22 58	4°47'36	22° 3	1♑25	19°34	17°21	0° 6	14°39	20°10	13°32	4°25	28°58	29°22	25°33	13°15	S 27
S 28	6 26 55	5°48'26	4♒46	2°59	20°49	18° 8	0°10	14°35	20°10	13°31	4°24	28°47	29°18	25°40	13°17	S 28
M29	6 30 52	6°49'16	17°11	4°33	22° 5	18°54	0°13	14°31	20°10	13°30	4°23	28°38	29°15	25°46	13°19	M29
T 30	6 34 48	7°50'07	29°20	6° 8	23°20	19°41	0°16	14°26	20°D10	13°29	4°22	28°32	29°12	25°53	13°21	T 30
W31	6 38 45	8♑50'59	11♓18	7♑42	24♗35	20♒27	0♎19	14♊22	20♈10	13♉29	4♊21	28♍29	29♍ 9	25♓59	13♓23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s34	13s54	4n 1	15s55	2n 4	15s21	1n31	21s53	1s24	1n49	0n57	20n32	2s 5	7n18	0s42	14n21	1s39	5n29	15s42	0s39	0s17	2s13	1s41	5n29
T 2	21 43	11 7	3 16	16 21	2 0	15 43	1 30	21 44	1 24	1 46	0 57	20 31	2 5	7 17	0 42	14 21	1 39	5 29	15 42	0 38	0 16	2 12	1 41	5 28
W 3	21 52	7 55	2 24	16 47	1 55	16 4	1 29	21 34	1 24	1 43	0 57	20 31	2 5	7 17	0 42	14 21	1 39	5 29	15 42	0 37	0 15	2 10	1 41	5 28
T 4	22 0	4 25	1 25	17 13	1 50	16 25	1 27	21 25	1 24	1 41	0 57	20 31	2 5	7 17	0 42	14 20	1 39	5 29	15 42	0 37	0 14	2 8	1 41	5 28
F 5	22 8	0 46	0 24	17 39	1 44	16 45	1 26	21 15	1 23	1 38	0 57	20 30	2 5	7 16	0 42	14 20	1 39	5 29	15 42	0 37	0 12	2 6	1 41	5 27
S 6	22 16	2n56	0s39	18 5	1 38	17 5	1 25	21 5	1 23	1 35	0 58	20 30	2 5	7 16	0 42	14 19	1 39	5 29	15 42	0 37	0 11	2 4	1 41	5 27
S 7	22 23	6 33	1 41	18 31	1 32	17 25	1 24	20 54	1 23	1 33	0 58	20 29	2 5	7 15	0 42	14 19	1 39	5 29	15 41	0 37	0 10	2 3	1 41	5 26
M 8	22 29	9 58	2 39	18 56	1 25	17 44	1 22	20 44	1 23	1 30	0 58	20 29	2 5	7 15	0 42	14 19	1 39	5 29	15 41	0 35	0 9	2 1	1 41	5 26
T 9	22 36	13 1	3 31	19 20	1 19	18 3	1 21	20 33	1 22	1 28	0 58	20 28	2 5	7 15	0 42	14 18	1 39	5 28	15 41	0 32	0 7	1 59	1 41	5 26
W10	22 41	15 32	4 14	19 44	1 12	18 21	1 19	20 22	1 22	1 26	0 58	20 28	2 4	7 14	0 42	14 18	1 39	5 28	15 41	0 28	0 6	1 57	1 41	5 25
T 11	22 47	17 18	4 44	20 8	1 5	18 38	1 18	20 11	1 22	1 23	0 59	20 28	2 4	7 14	0 42	14 18	1 39	5 28	15 41	0 24	0 5	1 55	1 41	5 25
F 12	22 52	18 11	4 59	20 30	0 58	18 55	1 16	19 59	1 21	1 21	0 59	20 27	2 4	7 14	0 42	14 17	1 39	5 28	15 41	0 19	0 4	1 54	1 41	5 24
S 13	22 56	18 2	4 58	20 52	0 51	19 12	1 14	19 48	1 21	1 19	0 59	20 27	2 4	7 13	0 42	14 17	1 39	5 28	15 41	0 14	0 2	1 52	1 41	5 24
S 14	23 0	16 50	4 39	21 12	0 44	19 28	1 12	19 36	1 21	1 17	0 59	20 26	2 4	7 13	0 42	14 17	1 39	5 28	15 41	0 9	0 1	1 50	1 41	5 24
M15	23 4	14 37	4 4	21 32	0 36	19 44	1 11	19 24	1 20	1 15	1 0	20 26	2 4	7 13	0 42	14 16	1 39	5 28	15 41	0 6	0n 0	1 48	1 41	5 23
T 16	23 7	11 32	3 14	21 51	0 29	19 59	1 9	19 11	1 20	1 13	1 0	20 26	2 4	7 13	0 41	14 16	1 39	5 28	15 41	0 4	0 1	1 46	1 41	5 23
W17	23 9	7 46	2 11	22 8	0 22	20 13	1 7	18 59	1 20	1 11	1 0	20 25	2 4	7 12	0 41	14 16	1 39	5 28	15 40	0 2	0 3	1 45	1 40	5 22
T 18	23 12	3 34	1 1	22 25	0 15	20 27	1 5	18 46	1 19	1 9	1 0	20 25	2 4	7 12	0 41	14 15	1 39	5 28	15 40	0 2	0 4	1 43	1 40	5 22
F 19	23 13	0s49	0n13	22 40	0 8	20 41	1 3	18 33	1 19	1 7	1 1	20 24	2 4	7 12	0 41	14 15	1 39	5 28	15 40	0 2	0 5	1 41	1 40	5 22
S 20	23 15	5 10	1 27	22 54	0 1	20 53	1 1	18 20	1 19	1 5	1 1	20 24	2 3	7 12	0 41	14 15	1 39	5 28	15 40	0 2	0 6	1 39	1 40	5 21
S 21	23 15	9 13	2 34	23 8	0s 6	21 6	0 59	18 7	1 18	1 4	1 1	20 24	2 3	7 12	0 41	14 14	1 39	5 28	15 40	0 1	0 8	1 37	1 40	5 21
M22	23 16	12 43	3 32	23 20	0 13	21 17	0 57	17 54	1 18	1 2	1 1	20 23	2 3	7 12	0 41	14 14	1 39	5 28	15 40	0n 1	0 9	1 36	1 39	5 21
T 23	23 16	15 30	4 17	23 30	0 20	21 28	0 55	17 40	1 17	1 0	1 2	20 23	2 3	7 12	0 41	14 14	1 39	5 28	15 39	0 4	0 10	1 34	1 39	5 20
W24	23 15	17 21	4 47	23 40	0 27	21 38	0 53	17 26	1 17	0 59	1 2	20 23	2 3	7 11	0 41	14 14	1 39	5 28	15 39	0 9	0 11	1 32	1 39	5 20
T 25	23 14	18 12	5 0	23 48	0 33	21 48	0 50	17 12	1 17	0 58	1 2	20 22	2 3	7 11	0 41	14 13	1 39	5 28	15 39	0 14	0 13	1 30	1 38	5 19
F 26	23 12	18 2	4 56	23 55	0 40	21 57	0 48	16 58	1 16	0 56	1 2	20 22	2 3	7 11	0 41	14 13	1 39	5 28	15 39	0 19	0 14	1 28	1 38	5 19
S 27	23 11	16 55	4 37	24 1	0 46	22 5	0 46	16 43	1 16	0 55	1 3	20 22	2 2	7 11	0 41	14 13	1 39	5 28	15 39	0 24	0 15	1 26	1 37	5 19
S 28	23 8	14 59	4 4	24 6	0 52	22 13	0 44	16 29	1 15	0 54	1 3	20 21	2 2	7 11	0 41	14 13	1 38	5 28	15 39	0 29	0 16	1 25	1 37	5 18
M29	23 5	12 23	3 20	24 9	0 58	22 20	0 41	16 14	1 15	0 53	1 3	20 21	2 2	7 11	0 41	14 13	1 38	5 28	15 38	0 32	0 18	1 23	1 36	5 18
T 30	23 2	9 18	2 28	24 11	1 4	22 27	0 39	15 59	1 15	0 52	1 3	20 21	2 2	7 11	0 41	14 12	1 38	5 28	15 38	0 35	0 19	1 21	1 36	5 18
W31	22s58	5s53	1n30	24s12	1s10	22s32	0n37	15s44	1s14	0n51	1n 4	20n20	2s 2	7n11	0s41	14n12	1s38	5n28	15s38	0n36	0n20	1s19	1s35	5n17

Julian Day Number = 2946782.5, Delta T = 01h40m17s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'11, Lahiri = 42°51'12

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3356
geocentric

JANUARY 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 41	9♉51'52	23♓ 8	9♉16	25♐51	21♒14	0♎22	14°R18	20♈10	13°R28	4°R20	28°R28	29♍ 6	26♓ 6	13♓26	T 1
F 2	6 46 38	10°52'45	4♈55	10°50	27° 6	22° 1	0°25	14♊14	20°10	13♉27	4♊19	28♍28	29° 2	26°13	13°28	F 2
S 3	6 50 34	11°53'39	16°45	12°24	28°21	22°47	0°27	14°10	20°10	13°26	4°19	28°28	28°59	26°19	13°30	S 3
S 4	6 54 31	12°54'34	28°43	13°59	29°36	23°34	0°30	14° 6	20°10	13°26	4°18	28°27	28°56	26°26	13°33	S 4
M 5	6 58 27	13°55'29	10♉55	15°33	0♉52	24°21	0°32	14° 2	20°11	13°25	4°17	28°23	28°53	26°33	13°35	M 5
T 6	7 2 24	14°56'25	23°26	17° 8	2° 7	25° 7	0°34	13°58	20°11	13°24	4°16	28°18	28°50	26°39	13°38	T 6
W 7	7 6 21	15°57'21	6♊18	18°43	3°22	25°54	0°35	13°55	20°11	13°24	4°15	28° 9	28°47	26°46	13°40	W 7
T 8	7 10 17	16°58'18	19°35	20°18	4°38	26°41	0°37	13°51	20°12	13°23	4°15	27°59	28°43	26°53	13°43	T 8
F 9	7 14 14	17°59'15	3♋15	21°53	5°53	27°28	0°38	13°47	20°12	13°23	4°14	27°47	28°40	26°59	13°46	F 9
S 10	7 18 10	19° 0'13	17°15	23°28	7° 9	28°15	0°40	13°44	20°13	13°22	4°13	27°36	28°37	27° 6	13°48	S 10
S 11	7 22 7	20° 1'12	1♌32	25° 3	8°24	29° 2	0°41	13°40	20°14	13°22	4°12	27°25	28°34	27°13	13°51	S 11
M12	7 26 3	21° 2'11	15°58	26°39	9°39	29°49	0°41	13°37	20°14	13°21	4°12	27°17	28°31	27°19	13°54	M12
T 13	7 30 0	22° 3'11	0♍28	28°14	10°55	0♓36	0°42	13°34	20°15	13°21	4°11	27°11	28°28	27°26	13°57	T 13
W14	7 33 56	23° 4'11	14°57	29°50	12°10	1°23	0°42	13°31	20°16	13°21	4°10	27° 9	28°24	27°32	14° 0	W14
T 15	7 37 53	24° 5'12	29°19	1♒26	13°25	2°10	0°43	13°27	20°17	13°20	4° 9	27°D 8	28°21	27°39	14° 2	T 15
F 16	7 41 50	25° 6'14	13♎31	3° 2	14°41	2°57	0°R43	13°24	20°17	13°20	4° 9	27° 9	28°18	27°46	14° 5	F 16
S 17	7 45 46	26° 7'17	27°33	4°39	15°56	3°44	0°42	13°22	20°18	13°20	4° 8	27°R 9	28°15	27°52	14° 8	S 17
S 18	7 49 43	27° 8'20	11♏25	6°15	17°12	4°31	0°42	13°19	20°19	13°20	4° 8	27° 8	28°12	27°59	14°11	S 18
M19	7 53 39	28° 9'24	25° 5	7°52	18°27	5°18	0°41	13°16	20°20	13°19	4° 7	27° 5	28° 8	28° 6	14°15	M19
T 20	7 57 36	29°10'28	8♐35	9°28	19°43	6° 5	0°41	13°13	20°21	13°19	4° 6	26°59	28° 5	28°12	14°18	T 20
W21	8 1 32	0♒11'33	21°53	11° 5	20°58	6°52	0°40	13°11	20°23	13°19	4° 6	26°51	28° 2	28°19	14°21	W21
T 22	8 5 29	1°12'39	5♉ 0	12°42	22°13	7°39	0°39	13° 8	20°24	13°19	4° 5	26°41	27°59	28°26	14°24	T 22
F 23	8 9 26	2°13'45	17°55	14°18	23°29	8°26	0°37	13° 6	20°25	13°19	4° 5	26°31	27°56	28°32	14°27	F 23
S 24	8 13 22	3°14'51	0♒36	15°55	24°44	9°13	0°36	13° 4	20°26	13°D19	4° 4	26°21	27°53	28°39	14°31	S 24
S 25	8 17 19	4°15'57	13° 4	17°31	26° 0	10° 0	0°34	13° 2	20°28	13°19	4° 4	26°12	27°49	28°46	14°34	S 25
M26	8 21 15	5°17'03	25°19	19° 7	27°15	10°48	0°32	13° 0	20°29	13°19	4° 3	26° 5	27°46	28°52	14°37	M26
T 27	8 25 12	6°18'09	7♓23	20°42	28°31	11°35	0°30	12°58	20°30	13°19	4° 3	26° 0	27°43	28°59	14°41	T 27
W28	8 29 8	7°19'15	19°17	22°16	29°46	12°22	0°28	12°56	20°32	13°19	4° 2	25°58	27°40	29° 5	14°44	W28
T 29	8 33 5	8°20'20	1♈ 5	23°50	1♒ 2	13° 9	0°25	12°54	20°33	13°20	4° 2	25°D58	27°37	29°12	14°47	T 29
F 30	8 37 1	9°21'26	12°52	25°22	2°17	13°56	0°22	12°52	20°35	13°20	4° 2	25°59	27°34	29°19	14°51	F 30
S 31	8 40 58	10♒22'30	24♈40	26♒53	3♒33	14♓44	0♎19	12♊51	20♈36	13♉20	4♊ 1	26♍ 1	27♍30	29♓25	14♓54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s54	2s16	0n28	24s11	1s15	22s37	0n34	15s29	1s14	0n50	1n 4	20n20	2s 2	7n12	0s41	14n12	1s38	5n28	15s38	0n36	0n21	1s17	1s35	5n17
F 2	22 49	1n25	0s34	24 10	1 20	22 42	0 32	15 13	1 13	0 49	1 4	20 20	2 1	7 12	0 41	14 12	1 38	5 28	15 38	0 36	0 23	1 16	1 34	5 17
S 3	22 44	5 4	1 36	24 6	1 26	22 45	0 30	14 58	1 13	0 48	1 4	20 19	2 1	7 12	0 41	14 12	1 38	5 28	15 37	0 36	0 24	1 14	1 34	5 16
S 4	22 38	8 33	2 33	24 2	1 30	22 48	0 27	14 42	1 12	0 48	1 5	20 19	2 1	7 12	0 41	14 11	1 38	5 28	15 37	0 37	0 25	1 12	1 33	5 16
M 5	22 32	11 44	3 25	23 56	1 35	22 51	0 25	14 26	1 12	0 47	1 5	20 19	2 1	7 12	0 41	14 11	1 38	5 28	15 37	0 38	0 26	1 10	1 33	5 16
T 6	22 26	14 28	4 9	23 49	1 40	22 52	0 22	14 10	1 11	0 46	1 5	20 19	2 1	7 12	0 41	14 11	1 38	5 29	15 37	0 40	0 28	1 8	1 32	5 15
W 7	22 19	16 35	4 41	23 41	1 44	22 53	0 20	13 54	1 11	0 46	1 5	20 18	2 1	7 12	0 41	14 11	1 38	5 29	15 36	0 44	0 29	1 7	1 31	5 15
T 8	22 12	17 53	4 59	23 31	1 48	22 53	0 17	13 38	1 10	0 46	1 6	20 18	2 0	7 13	0 41	14 11	1 38	5 29	15 36	0 48	0 30	1 5	1 31	5 15
F 9	22 4	18 12	5 1	23 20	1 52	22 53	0 15	13 21	1 10	0 45	1 6	20 18	2 0	7 13	0 41	14 11	1 38	5 29	15 36	0 52	0 31	1 3	1 30	5 14
S 10	21 56	17 27	4 45	23 8	1 55	22 52	0 12	13 5	1 9	0 45	1 6	20 18	2 0	7 13	0 40	14 11	1 38	5 29	15 36	0 57	0 33	1 1	1 29	5 14
S 11	21 47	15 35	4 11	22 54	1 58	22 50	0 10	12 48	1 9	0 45	1 6	20 17	2 0	7 13	0 40	14 11	1 38	5 29	15 35	1 1	0 34	0 59	1 28	5 14
M12	21 38	12 44	3 21	22 39	2 1	22 47	0 8	12 31	1 8	0 45	1 7	20 17	1 59	7 14	0 40	14 11	1 38	5 29	15 35	1 4	0 35	0 58	1 28	5 13
T 13	21 28	9 5	2 17	22 23	2 3	22 44	0 5	12 14	1 8	0 45	1 7	20 17	1 59	7 14	0 40	14 10	1 38	5 29	15 35	1 7	0 37	0 56	1 27	5 13
W14	21 18	4 54	1 5	22 5	2 6	22 40	0 3	11 57	1 7	0 45	1 7	20 17	1 59	7 14	0 40	14 10	1 38	5 30	15 35	1 8	0 38	0 54	1 26	5 13
T 15	21 8	0 27	0n12	21 46	2 7	22 35	0 0	11 40	1 7	0 45	1 7	20 17	1 59	7 15	0 40	14 10	1 38	5 30	15 34	1 8	0 39	0 52	1 25	5 12
F 16	20 57	3s58	1 26	21 26	2 9	22 30	0s 2	11 23	1 6	0 45	1 8	20 17	1 59	7 15	0 40	14 10	1 38	5 30	15 34	1 8	0 40	0 50	1 24	5 12
S 17	20 46	8 7	2 35	21 4	2 10	22 24	0 5	11 5	1 6	0 46	1 8	20 17	1 58	7 15	0 40	14 10	1 38	5 30	15 34	1 7	0 42	0 49	1 23	5 12
S 18	20 35	11 45	3 34	20 41	2 11	22 17	0 7	10 48	1 5	0 46	1 8	20 16	1 58	7 16	0 40	14 10	1 37	5 30	15 34	1 8	0 43	0 47	1 23	5 12
M19	20 23	14 42	4 19	20 17	2 11	22 10	0 10	10 30	1 5	0 47	1 9	20 16	1 58	7 16	0 40	14 10	1 37	5 30	15 33	1 9	0 44	0 45	1 22	5 11
T 20	20 10	16 48	4 50	19 51	2 11	22 2	0 12	10 12	1 4	0 47	1 9	20 16	1 58	7 17	0 40	14 10	1 37	5 31	15 33	1 11	0 45	0 43	1 21	5 11
W21	19 58	17 57	5 4	19 24	2 10	21 53	0 15	9 55	1 3	0 48	1 9	20 16	1 57	7 17	0 40	14 10	1 37	5 31	15 33	1 15	0 47	0 41	1 20	5 11
T 22	19 44	18 8	5 2	18 56	2 9	21 43	0 17	9 37	1 3	0 48	1 9	20 16	1 57	7 18	0 40	14 10	1 37	5 31	15 32	1 18	0 48	0 39	1 19	5 10
F 23	19 31	17 22	4 45	18 27	2 8	21 33	0 19	9 19	1 2	0 49	1 10	20 16	1 57	7 18	0 40	14 10	1 37	5 31	15 32	1 23	0 49	0 38	1 18	5 10
S 24	19 17	15 45	4 13	17 57	2 6	21 22	0 22	9 1	1 2	0 50	1 10	20 16	1 57	7 19	0 40	14 10	1 37	5 31	15 32	1 27	0 50	0 36	1 17	5 10
S 25	19 3	13 25	3 30	17 25	2 3	21 11	0 24	8 42	1 1	0 51	1 10	20 16	1 56	7 19	0 40	14 11	1 37	5 32	15 31	1 30	0 52	0 34	1 16	5 10
M26	18 48	10 30	2 38	16 53	2 0	20 59	0 26	8 24	1 1	0 52	1 10	20 16	1 56	7 20	0 40	14 11	1 37	5 32	15 31	1 33	0 53	0 32	1 15	5 9
T 27	18 34	7 12	1 39	16 19	1 56	20 46	0 29	8 6	1 0	0 53	1 11	20 16	1 56	7 20	0 40	14 11	1 37	5 32	15 31	1 35	0 54	0 30	1 14	5 9
W28	18 18	3 39	0 36	15 44	1 51	20 33	0 31	7 47	0 59	0 54	1 11	20 16	1 56	7 21	0 40	14 11	1 37	5 32	15 31	1 35	0 55	0 29	1 13	5 9
T 29	18 3	0n 0	0s28	15 9	1 46	20 19	0 33	7 29	0 59	0 55	1 11	20 16	1 55	7 21	0 40	14 11	1 37	5 32	15 30	1 35	0 57	0 27	1 12	5 9
F 30	17 47	3 39	1 30	14 32	1 40	20 5	0 35	7 10	0 58	0 57	1 11	20 16	1 55	7 22	0 40	14 11	1 37	5 33	15 30	1 35	0 58	0 25	1 11	5 8
S 31	17s31	7n10	2s29	13s55	1s33	19s50	0s38	6s51	0s58	0n58	1n12	20n16	1s55	7n23	0s40	14n11	1s37	5n33	15s30	1n34	0n59	0s23	1s 9	5n 8

Julian Day Number = 2946813.5, Delta T = 01h40m18s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'16, Lahiri = 42°51'16

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

FEBRUARY 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 54	11♒23'35	6♉37	28♒22	4♒48	15♓31	0°R16	12°R49	20♈38	13♉20	4°R 1	26°R 2	27♍27	29♓32	14♓58	S 1
M 2	8 48 51	12°24'39	18°47	29°50	6° 4	16°18	0♎13	12♊48	20°40	13°21	4♊ 0	26♍ 2	27°24	29°39	15° 1	M 2
T 3	8 52 48	13°25'43	1♊15	1♓14	7°19	17° 5	0°10	12°47	20°42	13°21	4° 0	26° 0	27°21	29°45	15° 5	T 3
W 4	8 56 44	14°26'46	14° 5	2°35	8°34	17°53	0° 6	12°46	20°43	13°21	4° 0	25°56	27°18	29°52	15° 9	W 4
T 5	9 0 41	15°27'49	27°22	3°53	9°50	18°40	0° 2	12°45	20°45	13°22	4° 0	25°51	27°14	29°59	15°12	T 5
F 6	9 4 37	16°28'51	11♋ 5	5° 6	11° 5	19°27	29♍58	12°44	20°47	13°22	3°59	25°45	27°11	0♈ 5	15°16	F 6
S 7	9 8 34	17°29'53	25°15	6°15	12°21	20°14	29°54	12°43	20°49	13°23	3°59	25°38	27° 8	0°12	15°20	S 7
S 8	9 12 30	18°30'54	9♌47	7°17	13°36	21° 2	29°50	12°43	20°51	13°23	3°59	25°32	27° 5	0°19	15°23	S 8
M 9	9 16 27	19°31'54	24°35	8°13	14°52	21°49	29°45	12°42	20°53	13°24	3°59	25°28	27° 2	0°25	15°27	M 9
T 10	9 20 24	20°32'54	9♍30	9° 2	16° 7	22°36	29°41	12°42	20°55	13°24	3°59	25°25	26°59	0°32	15°31	T 10
W11	9 24 20	21°33'54	24°25	9°42	17°22	23°23	29°36	12°41	20°57	13°25	3°58	25°D24	26°55	0°39	15°35	W11
T 12	9 28 17	22°34'53	9♎12	10°13	18°38	24°10	29°31	12°41	20°59	13°26	3°58	25°25	26°52	0°45	15°38	T 12
F 13	9 32 13	23°35'52	23°45	10°35	19°53	24°58	29°26	12°D41	21° 1	13°26	3°58	25°26	26°49	0°52	15°42	F 13
S 14	9 36 10	24°36'50	8♏ 0	10°R45	21° 9	25°45	29°21	12°41	21° 3	13°27	3°58	25°28	26°46	0°58	15°46	S 14
S 15	9 40 6	25°37'49	21°57	10°44	22°24	26°32	29°15	12°41	21° 6	13°28	3°58	25°R29	26°43	1° 5	15°50	S 15
M16	9 44 3	26°38'46	5♐34	10°32	23°40	27°19	29°10	12°42	21° 8	13°28	3°58	25°28	26°40	1°12	15°54	M16
T 17	9 47 59	27°39'44	18°53	10° 9	24°55	28° 6	29° 4	12°42	21°10	13°29	3°D58	25°27	26°36	1°18	15°58	T 17
W18	9 51 56	28°40'41	1♑55	9°34	26°10	28°54	28°58	12°42	21°13	13°30	3°58	25°24	26°33	1°25	16° 2	W18
T 19	9 55 52	29°41'38	14°43	8°49	27°26	29°41	28°52	12°43	21°15	13°31	3°58	25°20	26°30	1°32	16° 6	T 19
F 20	9 59 49	0♓42'34	27°17	7°54	28°41	0♈28	28°46	12°44	21°17	13°32	3°58	25°16	26°27	1°38	16°10	F 20
S 21	10 3 46	1°43'29	9♒40	6°52	29°57	1°15	28°40	12°45	21°20	13°33	3°58	25°11	26°24	1°45	16°13	S 21
S 22	10 7 42	2°44'23	21°51	5°44	1♓12	2° 2	28°33	12°46	21°22	13°34	3°58	25° 8	26°20	1°52	16°17	S 22
M23	10 11 39	3°45'17	3♓55	4°32	2°27	2°49	28°27	12°47	21°25	13°35	3°58	25° 5	26°17	1°58	16°21	M23
T 24	10 15 35	4°46'09	15°50	3°18	3°43	3°36	28°20	12°48	21°28	13°36	3°59	25° 4	26°14	2° 5	16°25	T 24
W25	10 19 32	5°47'01	27°40	2° 4	4°58	4°23	28°13	12°49	21°30	13°37	3°59	25°D 4	26°11	2°12	16°29	W25
T 26	10 23 28	6°47'51	9♈27	0°53	6°14	5°11	28° 6	12°50	21°33	13°38	3°59	25° 4	26° 8	2°18	16°33	T 26
F 27	10 27 25	7°48'40	21°14	29♒46	7°29	5°58	28° 0	12°52	21°35	13°39	3°59	25° 6	26° 5	2°25	16°37	F 27
S 28	10 31 21	8°49'28	3♉ 4	28°44	8°44	6°45	27°52	12°53	21°38	13°40	3°59	25° 7	26° 1	2°31	16°41	S 28
S 29	10 35 18	9♓50'15	15♉ 1	27♒49	10♓ 0	7♈32	27♍45	12♊55	21♈41	13♉42	4♊ 0	25♍ 9	25♍58	2♈38	16♓45	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s14	10n26	3s23	13s18	1s26	19s34	0s40	6s33	0s57	1n 0	1n12	20n16	1s55	7n23	0s40	14n11	1s37	5n33	15s29	1n34	1n 0	0s21	1s 8	5n 8	
M 2	16 57	13 18	4 8	12 40	1 18	19 18	0 42	6 14	0 56	1 1	1 12	20 16	1 54	7 24	0 40	14 11	1 37	5 33	15 29	1 34	1 2	0 20	1 7	5 8	
T 3	16 40	15 39	4 42	12 1	1 8	19 1	0 44	5 55	0 56	1 3	1 12	20 16	1 54	7 25	0 40	14 12	1 37	5 34	15 29	1 35	1 3	0 18	1 6	5 7	
W 4	16 23	17 17	5 4	11 23	0 58	18 43	0 46	5 36	0 55	1 4	1 13	20 17	1 54	7 25	0 40	14 12	1 37	5 34	15 28	1 36	1 4	0 16	1 5	5 7	
T 5	16 5	18 4	5 11	10 45	0 47	18 26	0 48	5 17	0 55	1 6	1 13	20 17	1 54	7 26	0 40	14 12	1 36	5 34	15 28	1 38	1 5	0 14	1 4	5 7	
F 6	15 47	17 49	5 0	10 7	0 36	18 7	0 50	4 58	0 54	1 8	1 13	20 17	1 53	7 27	0 39	14 12	1 36	5 35	15 28	1 41	1 7	0 12	1 2	5 7	
S 7	15 29	16 29	4 31	9 30	0 23	17 48	0 52	4 39	0 53	1 10	1 13	20 17	1 53	7 27	0 39	14 12	1 36	5 35	15 27	1 43	1 8	0 10	1 1	5 7	
S 8	15 10	14 5	3 43	8 55	0 9	17 29	0 54	4 20	0 53	1 12	1 14	20 17	1 53	7 28	0 39	14 12	1 36	5 35	15 27	1 46	1 9	0 9	1 0	5 6	
M 9	14 51	10 42	2 40	8 21	0n 5	17 9	0 56	4 1	0 52	1 13	1 14	20 17	1 53	7 29	0 39	14 13	1 36	5 35	15 27	1 47	1 10	0 7	0 59	5 6	
T 10	14 32	6 37	1 26	7 48	0 21	16 48	0 57	3 42	0 51	1 16	1 14	20 18	1 52	7 30	0 39	14 13	1 36	5 36	15 26	1 48	1 12	0 5	0 57	5 6	
W11	14 13	2 7	0 5	7 18	0 37	16 27	0 59	3 23	0 51	1 18	1 14	20 18	1 52	7 31	0 39	14 13	1 36	5 36	15 26	1 49	1 13	0 3	0 56	5 6	
T 12	13 53	2s28	1n15	6 51	0 53	16 6	1 1	3 4	0 50	1 20	1 14	20 18	1 52	7 31	0 39	14 13	1 36	5 36	15 26	1 49	1 14	0 1	0 55	5 6	
F 13	13 33	6 50	2 29	6 27	1 11	15 44	1 3	2 45	0 49	1 22	1 15	20 18	1 52	7 32	0 39	14 14	1 36	5 37	15 25	1 48	1 15	0n 0	0 54	5 5	
S 14	13 13	10 43	3 33	6 7	1 28	15 22	1 4	2 26	0 49	1 24	1 15	20 19	1 51	7 33	0 39	14 14	1 36	5 37	15 25	1 47	1 17	0 2	0 52	5 5	
S 15	12 53	13 54	4 22	5 51	1 46	14 59	1 6	2 6	0 48	1 27	1 15	20 19	1 51	7 34	0 39	14 14	1 36	5 37	15 25	1 47	1 18	0 4	0 51	5 5	
M16	12 32	16 13	4 55	5 40	2 3	14 36	1 7	1 47	0 47	1 29	1 15	20 19	1 51	7 35	0 39	14 14	1 36	5 38	15 24	1 47	1 19	0 6	0 50	5 5	
T 17	12 12	17 37	5 12	5 33	2 20	14 12	1 9	1 28	0 47	1 31	1 15	20 20	1 50	7 36	0 39	14 15	1 36	5 38	15 24	1 48	1 20	0 8	0 48	5 5	
W18	11 51	18 3	5 12	5 31	2 36	13 48	1 10	1 9	0 46	1 34	1 16	20 20	1 50	7 37	0 39	14 15	1 36	5 38	15 24	1 49	1 22	0 9	0 47	5 5	
T 19	11 30	17 33	4 56	5 34	2 50	13 24	1 12	0 49	0 45	1 37	1 16	20 20	1 50	7 38	0 39	14 15	1 36	5 39	15 23	1 50	1 23	0 11	0 46	5 5	
F 20	11 8	16 11	4 27	5 42	3 4	12 59	1 13	0 30	0 45	1 39	1 16	20 21	1 50	7 38	0 39	14 16	1 36	5 39	15 23	1 52	1 24	0 13	0 44	5 4	
S 21	10 47	14 5	3 45	5 54	3 15	12 34	1 14	0 11	0 44	1 42	1 16	20 21	1 49	7 39	0 39	14 16	1 36	5 39	15 23	1 54	1 25	0 15	0 43	5 4	
S 22	10 25	11 23	2 53	6 11	3 24	12 9	1 15	0n 8	0 43	1 44	1 16	20 21	1 49	7 40	0 39	14 16	1 36	5 40	15 22	1 55	1 27	0 17	0 41	5 4	
M23	10 3	8 14	1 54	6 30	3 31	11 43	1 17	0 28	0 43	1 47	1 17	20 22	1 49	7 41	0 39	14 17	1 36	5 40	15 22	1 56	1 28	0 19	0 40	5 4	
T 24	9 41	4 46	0 51	6 52	3 35	11 17	1 18	0 47	0 42	1 50	1 17	20 22	1 49	7 42	0 39	14 17	1 35	5 40	15 22	1 57	1 29	0 20	0 39	5 4	
W25	9 19	1 8	0s14	7 17	3 37	10 50	1 19	1 6	0 41	1 53	1 17	20 23	1 48	7 43	0 39	14 17	1 35	5 41	15 21	1 57	1 30	0 22	0 37	5 4	
T 26	8 57	2n31	1 19	7 42	3 36	10 24	1 20	1 25	0 41	1 56	1 17	20 23	1 48	7 44	0 39	14 18	1 35	5 41	15 21	1 57	1 32	0 24	0 36	5 4	
F 27	8 35	6 3	2 20	8 8	3 33	9 57	1 21	1 44	0 40	1 59	1 17	20 23	1 48	7 45	0 39	14 18	1 35	5 42	15 21	1 56	1 33	0 26	0 34	5 4	
S 28	8 12	9 23	3 15	8 34	3 28	9 30	1 21	2 3	0 39	2 1	1 17	20 24	1 48	7 46	0 39	14 19	1 35	5 42	15 20	1 56	1 34	0 28	0 33	5 3	
S 29	7s49	12n20	4s 3	8s59	3n21	9s 2	1s22	2n22	0s39	2n 4	1n18	20n24	1s47	7n47	0s39	14n19	1s35	5n42	15s20	1n55	1n35	0n29	0s31	5n 3	

Julian Day Number = 2946844.5, Delta T = 01h40m18s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'20, Lahiri = 42°51'20

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

MARCH 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 39 15	10♓51'00	27♉ 9	27°R 2	11♓15	8♈19	27°R38	12♊57	21♈44	13♉43	4♊ 0	25♍10	25♍55	2♈45	16♓50	M 1
T 2	10 43 11	11°51'44	9♊33	26♒22	12°30	9° 6	27♍31	12°59	21°46	13°44	4° 0	25°R10	25°52	2°51	16°54	T 2
W 3	10 47 8	12°52'26	22°18	25°51	13°46	9°53	27°23	13° 1	21°49	13°45	4° 1	25°10	25°49	2°58	16°58	W 3
T 4	10 51 4	13°53'07	5♋27	25°27	15° 1	10°40	27°16	13° 3	21°52	13°47	4° 1	25° 9	25°46	3° 5	17° 2	T 4
F 5	10 55 1	14°53'47	19° 3	25°12	16°16	11°26	27° 8	13° 5	21°55	13°48	4° 1	25° 8	25°42	3°11	17° 6	F 5
S 6	10 58 57	15°54'25	3♌ 7	25° 5	17°31	12°13	27° 1	13° 8	21°58	13°49	4° 2	25° 7	25°39	3°18	17°10	S 6
S 7	11 2 54	16°55'01	17°38	25°D 4	18°47	13° 0	26°53	13°10	22° 1	13°51	4° 2	25° 6	25°36	3°25	17°14	S 7
M 8	11 6 50	17°55'36	2♍29	25°11	20° 2	13°47	26°45	13°13	22° 4	13°52	4° 2	25° 5	25°33	3°31	17°18	M 8
T 9	11 10 47	18°56'09	17°36	25°24	21°17	14°34	26°38	13°15	22° 7	13°54	4° 3	25° 5	25°30	3°38	17°22	T 9
W10	11 14 44	19°56'41	2♎48	25°44	22°32	15°21	26°30	13°18	22°10	13°55	4° 3	25°D 5	25°26	3°45	17°26	W10
T 11	11 18 40	20°57'12	17°56	26° 9	23°47	16° 7	26°22	13°21	22°13	13°57	4° 4	25° 5	25°23	3°51	17°30	T 11
F 12	11 22 37	21°57'41	2♏51	26°39	25° 3	16°54	26°14	13°24	22°16	13°58	4° 4	25° 5	25°20	3°58	17°34	F 12
S 13	11 26 33	22°58'09	17°27	27°14	26°18	17°41	26° 6	13°27	22°19	14° 0	4° 5	25° 5	25°17	4° 4	17°38	S 13
S 14	11 30 30	23°58'36	1♐38	27°53	27°33	18°27	25°59	13°30	22°22	14° 1	4° 5	25° 6	25°14	4°11	17°42	S 14
M15	11 34 26	24°59'02	15°24	28°37	28°48	19°14	25°51	13°34	22°25	14° 3	4° 6	25° 6	25°11	4°18	17°46	M15
T 16	11 38 23	25°59'26	28°45	29°24	0♈ 3	20° 1	25°43	13°37	22°28	14° 5	4° 7	25° 6	25° 7	4°24	17°50	T 16
W17	11 42 19	26°59'50	11♑44	0♓15	1°18	20°47	25°35	13°40	22°31	14° 6	4° 7	25° 6	25° 4	4°31	17°54	W17
T 18	11 46 16	28° 0'12	24°22	1° 9	2°33	21°34	25°27	13°44	22°35	14° 8	4° 8	25° 6	25° 1	4°38	17°58	T 18
F 19	11 50 12	29° 0'32	6♒44	2° 6	3°48	22°20	25°19	13°48	22°38	14°10	4° 8	25° 6	24°58	4°44	18° 2	F 19
S 20	11 54 9	0♈ 0'52	18°54	3° 6	5° 4	23° 7	25°11	13°51	22°41	14°11	4° 9	25° 7	24°55	4°51	18° 6	S 20
S 21	11 58 6	1° 1'09	0♓53	4° 8	6°19	23°53	25° 3	13°55	22°44	14°13	4°10	25° 7	24°51	4°58	18°10	S 21
M22	12 2 2	2° 1'26	12°46	5°13	7°34	24°40	24°56	13°59	22°47	14°15	4°10	25° 8	24°48	5° 4	18°14	M22
T 23	12 5 59	3° 1'40	24°35	6°20	8°49	25°26	24°48	14° 3	22°51	14°17	4°11	25°R 8	24°45	5°11	18°18	T 23
W24	12 9 55	4° 1'53	6♈23	7°29	10° 4	26°12	24°40	14° 7	22°54	14°19	4°12	25° 8	24°42	5°18	18°22	W24
T 25	12 13 52	5° 2'04	18°10	8°41	11°19	26°59	24°33	14°11	22°57	14°20	4°13	25° 7	24°39	5°24	18°26	T 25
F 26	12 17 48	6° 2'14	0♉ 1	9°54	12°34	27°45	24°25	14°16	23° 1	14°22	4°13	25° 6	24°36	5°31	18°30	F 26
S 27	12 21 45	7° 2'21	11°56	11° 9	13°49	28°31	24°17	14°20	23° 4	14°24	4°14	25° 4	24°32	5°38	18°34	S 27
S 28	12 25 41	8° 2'27	23°58	12°26	15° 3	29°17	24°10	14°25	23° 7	14°26	4°15	25° 2	24°29	5°44	18°37	S 28
M29	12 29 38	9° 2'31	6♊11	13°44	16°18	0♉ 4	24° 2	14°29	23°11	14°28	4°16	25° 0	24°26	5°51	18°41	M29
T 30	12 33 35	10° 2'33	18°37	15° 4	17°33	0°50	23°55	14°34	23°14	14°30	4°17	24°59	24°23	5°57	18°45	T 30
W31	12 37 31	11♈ 2'33	1♋20	16♓26	18♈48	1♉36	23♍48	14♊38	23♈17	14♉32	4♊18	24♍58	24♍20	6♈ 4	18♓49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s27	14n49	4s41	9s23	3n13	8s34	1s23	2n41	0s38	2n 7	1n18	20n25	1s47	7n48	0s39	14n19	1s35	5n43	15s20	1n55	1n37	0n31	0s30	5n 3
T 2	7 4	16 41	5 6	9 46	3 3	8 6	1 24	3 0	0 37	2 10	1 18	20 25	1 47	7 49	0 39	14 20	1 35	5 43	15 19	1 54	1 38	0 33	0 29	5 3
W 3	6 41	17 46	5 17	10 6	2 52	7 38	1 24	3 19	0 37	2 14	1 18	20 26	1 47	7 51	0 39	14 20	1 35	5 43	15 19	1 54	1 39	0 35	0 27	5 3
T 4	6 18	17 57	5 12	10 25	2 41	7 10	1 25	3 38	0 36	2 17	1 18	20 26	1 46	7 52	0 39	14 21	1 35	5 44	15 19	1 55	1 40	0 37	0 26	5 3
F 5	5 54	17 7	4 50	10 41	2 28	6 41	1 25	3 57	0 35	2 20	1 18	20 27	1 46	7 53	0 39	14 21	1 35	5 44	15 18	1 55	1 42	0 38	0 24	5 3
S 6	5 31	15 15	4 11	10 56	2 16	6 13	1 26	4 16	0 34	2 23	1 18	20 27	1 46	7 54	0 39	14 22	1 35	5 45	15 18	1 56	1 43	0 40	0 23	5 3
S 7	5 8	12 22	3 14	11 8	2 3	5 44	1 26	4 35	0 34	2 26	1 18	20 28	1 45	7 55	0 39	14 22	1 35	5 45	15 18	1 56	1 44	0 42	0 21	5 3
M 8	4 44	8 36	2 2	11 18	1 50	5 15	1 26	4 53	0 33	2 29	1 19	20 29	1 45	7 56	0 39	14 22	1 35	5 45	15 17	1 56	1 45	0 44	0 20	5 3
T 9	4 21	4 14	0 42	11 26	1 37	4 45	1 27	5 12	0 32	2 32	1 19	20 29	1 45	7 57	0 39	14 23	1 35	5 46	15 17	1 57	1 47	0 46	0 18	5 3
W10	3 57	0s27	0n43	11 32	1 24	4 16	1 27	5 31	0 32	2 35	1 19	20 30	1 45	7 58	0 39	14 23	1 35	5 46	15 17	1 57	1 48	0 48	0 17	5 3
T 11	3 34	5 4	2 4	11 35	1 11	3 47	1 27	5 49	0 31	2 38	1 19	20 30	1 44	7 59	0 39	14 24	1 35	5 47	15 16	1 56	1 49	0 49	0 15	5 3
F 12	3 10	9 18	3 15	11 37	0 59	3 17	1 27	6 8	0 30	2 42	1 19	20 31	1 44	8 1	0 38	14 24	1 35	5 47	15 16	1 56	1 50	0 51	0 14	5 2
S 13	2 46	12 52	4 12	11 37	0 47	2 47	1 27	6 26	0 29	2 45	1 19	20 32	1 44	8 2	0 38	14 25	1 35	5 47	15 16	1 56	1 52	0 53	0 12	5 2
S 14	2 22	15 34	4 52	11 35	0 35	2 18	1 27	6 44	0 29	2 48	1 19	20 32	1 44	8 3	0 38	14 25	1 35	5 48	15 15	1 56	1 53	0 55	0 11	5 2
M15	1 59	17 16	5 14	11 31	0 23	1 48	1 27	7 3	0 28	2 51	1 19	20 33	1 43	8 4	0 38	14 26	1 35	5 48	15 15	1 56	1 54	0 57	0 9	5 2
T 16	1 35	17 58	5 18	11 25	0 12	1 18	1 26	7 21	0 27	2 54	1 19	20 33	1 43	8 5	0 38	14 26	1 35	5 49	15 15	1 56	1 55	0 58	0 8	5 2
W17	1 11	17 41	5 5	11 18	0 1	0 48	1 26	7 39	0 27	2 57	1 19	20 34	1 43	8 6	0 38	14 27	1 35	5 49	15 14	1 56	1 57	1 0	0 6	5 2
T 18	0 47	16 31	4 38	11 8	0s10	0 18	1 26	7 57	0 26	3 1	1 19	20 35	1 43	8 8	0 38	14 27	1 34	5 49	15 14	1 56	1 58	1 2	0 5	5 2
F 19	0 23	14 36	3 58	10 58	0 20	0n12	1 25	8 15	0 25	3 4	1 19	20 35	1 42	8 9	0 38	14 28	1 34	5 50	15 14	1 56	1 59	1 4	0 3	5 2
S 20	0n 0	12 4	3 8	10 46	0 30	0 42	1 25	8 32	0 24	3 7	1 19	20 36	1 42	8 10	0 38	14 29	1 34	5 50	15 13	1 56	2 0	1 6	0 1	5 2
S 21	0 24	9 2	2 11	10 32	0 39	1 12	1 24	8 50	0 24	3 10	1 19	20 37	1 42	8 11	0 38	14 29	1 34	5 51	15 13	1 55	2 2	1 8	0n 0	5 2
M22	0 48	5 40	1 8	10 17	0 48	1 42	1 24	9 8	0 23	3 13	1 20	20 37	1 42	8 12	0 38	14 30	1 34	5 51	15 13	1 55	2 3	1 9	0 2	5 2
T 23	1 12	2 5	0 3	10 0	0 57	2 12	1 23	9 25	0 22	3 16	1 20	20 38	1 42	8 14	0 38	14 30	1 34	5 51	15 13	1 55	2 4	1 11	0 3	5 2
W24	1 35	1n34	1s 2	9 42	1 5	2 42	1 22	9 42	0 22	3 19	1 20	20 39	1 41	8 15	0 38	14 31	1 34	5 52	15 12	1 55	2 5	1 13	0 5	5 2
T 25	1 59	5 9	2 5	9 23	1 13	3 12	1 21	10 0	0 21	3 22	1 20	20 40	1 41	8 16	0 38	14 31	1 34	5 52	15 12	1 56	2 7	1 15	0 6	5 2
F 26	2 23	8 33	3 2	9 3	1 21	3 41	1 21	10 17	0 20	3 25	1 20	20 40	1 41	8 17	0 38	14 32	1 34	5 53	15 12	1 56	2 8	1 17	0 8	5 2
S 27	2 46	11 37	3 52	8 41	1 28	4 11	1 20	10 34	0 20	3 28	1 20	20 41	1 41	8 19	0 38	14 32	1 34	5 53	15 11	1 57	2 9	1 18	0 9	5 2
S 28	3 10	14 14	4 32	8 18	1 34	4 41	1 19	10 51	0 19	3 31	1 20	20 42	1 40	8 20	0 38	14 33	1 34	5 54	15 11	1 57	2 10	1 20	0 11	5 2
M29	3 33	16 15	5 0	7 54	1 40	5 10	1 18	11 8	0 18	3 34	1 20	20 43	1 40	8 21	0 38	14 34	1 34	5 54	15 11	1 58	2 12	1 22	0 12	5 2
T 30	3 57	17 33	5 15	7 28	1 46	5 40	1 17	11 24	0 17	3 37	1 20	20 43	1 40	8 22	0 38	14 34	1 34	5 54	15 11	1 59	2 13	1 24	0 14	5 2
W31	4n20	18n 1	5s15	7s 2	1s52	6n 9	1s15	11n41	0s17	3n40	1n20	20n44	1s40	8n23	0s38	14n35	1s34	5n55	15s10	1n59	2n14	1n26	0n15	5n 2

Julian Day Number = 2946873.5, Delta T = 01h40m19s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'24, Lahiri = 42°51'24

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

APRIL 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 28	12♈ 2'30	14♋22	17♓48	20♈ 3	2♉22	23°R41	14♊43	23♈21	14♉34	4♊19	24°D57	24♍17	6♈11	18♓53	T 1
F 2	12 45 24	13° 2'26	27°48	19°13	21°18	3° 8	23♍33	14°48	23°24	14°36	4°19	24♍58	24°13	6°17	18°57	F 2
S 3	12 49 21	14° 2'19	11♌39	20°39	22°33	3°54	23°26	14°53	23°27	14°38	4°20	24°59	24°10	6°24	19° 0	S 3
S 4	12 53 17	15° 2'10	25°55	22° 6	23°47	4°40	23°20	14°58	23°31	14°40	4°21	25° 1	24° 7	6°31	19° 4	S 4
M 5	12 57 14	16° 2'00	10♍35	23°34	25° 2	5°26	23°13	15° 3	23°34	14°42	4°22	25° 2	24° 4	6°37	19° 8	M 5
T 6	13 1 10	17° 1'46	25°34	25° 4	26°17	6°11	23° 6	15° 8	23°38	14°44	4°23	25°R 2	24° 1	6°44	19°11	T 6
W 7	13 5 7	18° 1'31	10♎45	26°35	27°31	6°57	22°59	15°14	23°41	14°46	4°24	25° 1	23°57	6°51	19°15	W 7
T 8	13 9 3	19° 1'14	25°58	28° 8	28°46	7°43	22°53	15°19	23°45	14°48	4°25	25° 0	23°54	6°57	19°19	T 8
F 9	13 13 0	20° 0'56	11♏ 4	29°42	0♉ 1	8°29	22°47	15°24	23°48	14°50	4°26	24°57	23°51	7° 4	19°22	F 9
S 10	13 16 57	21° 0'35	25°54	1♈17	1°15	9°14	22°40	15°30	23°51	14°52	4°27	24°53	23°48	7°11	19°26	S 10
S 11	13 20 53	22° 0'13	10♐20	2°53	2°30	10° 0	22°34	15°36	23°55	14°54	4°28	24°49	23°45	7°17	19°29	S 11
M12	13 24 50	22°59'49	24°19	4°30	3°44	10°46	22°28	15°41	23°58	14°57	4°29	24°46	23°42	7°24	19°33	M12
T 13	13 28 46	23°59'23	7♑49	6° 9	4°59	11°31	22°22	15°47	24° 2	14°59	4°30	24°44	23°38	7°31	19°36	T 13
W14	13 32 43	24°58'56	20°52	7°49	6°14	12°17	22°17	15°53	24° 5	15° 1	4°31	24°D43	23°35	7°37	19°40	W14
T 15	13 36 39	25°58'27	3♒30	9°31	7°28	13° 2	22°11	15°58	24° 9	15° 3	4°32	24°43	23°32	7°44	19°43	T 15
F 16	13 40 36	26°57'57	15°49	11°14	8°43	13°47	22° 6	16° 4	24°12	15° 5	4°34	24°44	23°29	7°50	19°47	F 16
S 17	13 44 32	27°57'24	27°53	12°58	9°57	14°33	22° 1	16°10	24°15	15° 7	4°35	24°46	23°26	7°57	19°50	S 17
S 18	13 48 29	28°56'50	9♓47	14°43	11°11	15°18	21°55	16°16	24°19	15°10	4°36	24°47	23°22	8° 4	19°54	S 18
M19	13 52 26	29°56'14	21°35	16°30	12°26	16° 3	21°50	16°22	24°22	15°12	4°37	24°R48	23°19	8°10	19°57	M19
T 20	13 56 22	0♉55'36	3♈21	18°18	13°40	16°49	21°46	16°29	24°26	15°14	4°38	24°48	23°16	8°17	20° 0	T 20
W21	14 0 19	1°54'57	15° 9	20° 8	14°55	17°34	21°41	16°35	24°29	15°16	4°39	24°46	23°13	8°24	20° 3	W21
T 22	14 4 15	2°54'15	27° 0	21°59	16° 9	18°19	21°37	16°41	24°32	15°18	4°40	24°42	23°10	8°30	20° 7	T 22
F 23	14 8 12	3°53'32	8♉57	23°51	17°23	19° 4	21°32	16°47	24°36	15°21	4°42	24°36	23° 7	8°37	20°10	F 23
S 24	14 12 8	4°52'47	21° 2	25°45	18°38	19°49	21°28	16°54	24°39	15°23	4°43	24°29	23° 3	8°44	20°13	S 24
S 25	14 16 5	5°51'59	3♊16	27°40	19°52	20°34	21°24	17° 0	24°43	15°25	4°44	24°21	23° 0	8°50	20°16	S 25
M26	14 20 1	6°51'10	15°40	29°36	21° 6	21°19	21°20	17° 7	24°46	15°27	4°45	24°14	22°57	8°57	20°19	M26
T 27	14 23 58	7°50'18	28°16	1♉34	22°20	22° 4	21°17	17°13	24°49	15°30	4°46	24° 7	22°54	9° 4	20°22	T 27
W28	14 27 55	8°49'25	11♋ 5	3°33	23°34	22°49	21°13	17°20	24°53	15°32	4°48	24° 2	22°51	9°10	20°25	W28
T 29	14 31 51	9°48'29	24°10	5°33	24°49	23°34	21°10	17°26	24°56	15°34	4°49	23°59	22°48	9°17	20°28	T 29
F 30	14 35 48	10♉47'31	7♌32	7♉35	26♉ 3	24♉18	21♍ 7	17♊33	24♈59	15♉36	4♊50	23°D57	22♍44	9♈24	20♓31	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n44	17n32	4s59	6s34	1s56	6n38	1s14	11n57	0s16	3n43	1n19	20n45	1s39	8n25	0s38	14n35	1s34	5n55	15s10	1n59	2n15	1n27	0n17	5n 3
F 2	5 7	16 6	4 26	6 6	2 1	7 7	1 13	12 14	0 15	3 45	1 19	20 46	1 39	8 26	0 38	14 36	1 34	5 56	15 10	1 59	2 17	1 29	0 18	5 3
S 3	5 30	13 40	3 38	5 36	2 5	7 36	1 12	12 30	0 15	3 48	1 19	20 46	1 39	8 27	0 38	14 37	1 34	5 56	15 9	1 59	2 18	1 31	0 20	5 3
S 4	5 53	10 22	2 34	5 5	2 9	8 5	1 10	12 46	0 14	3 51	1 19	20 47	1 39	8 28	0 38	14 37	1 34	5 56	15 9	1 58	2 19	1 33	0 21	5 3
M 5	6 16	6 19	1 19	4 33	2 12	8 33	1 9	13 2	0 13	3 53	1 19	20 48	1 39	8 30	0 38	14 38	1 34	5 57	15 9	1 58	2 20	1 35	0 23	5 3
T 6	6 39	1 48	0n 3	4 1	2 15	9 1	1 7	13 17	0 12	3 56	1 19	20 49	1 38	8 31	0 38	14 38	1 34	5 57	15 9	1 58	2 22	1 37	0 24	5 3
W 7	7 1	2s54	1 26	3 27	2 17	9 30	1 6	13 33	0 12	3 59	1 19	20 49	1 38	8 32	0 38	14 39	1 34	5 58	15 8	1 58	2 23	1 38	0 26	5 3
T 8	7 24	7 26	2 42	2 52	2 19	9 57	1 4	13 48	0 11	4 1	1 19	20 50	1 38	8 33	0 38	14 40	1 34	5 58	15 8	1 58	2 24	1 40	0 27	5 3
F 9	7 46	11 26	3 47	2 17	2 21	10 25	1 2	14 4	0 10	4 4	1 19	20 51	1 38	8 35	0 38	14 40	1 34	5 58	15 8	2 0	2 25	1 42	0 29	5 3
S 10	8 8	14 38	4 35	1 40	2 22	10 52	1 1	14 19	0 10	4 6	1 19	20 52	1 38	8 36	0 38	14 41	1 34	5 59	15 8	2 1	2 27	1 44	0 30	5 3
S 11	8 31	16 49	5 4	1 3	2 22	11 20	0 59	14 34	0 9	4 8	1 19	20 52	1 37	8 37	0 38	14 42	1 34	5 59	15 7	2 3	2 28	1 46	0 32	5 3
M12	8 53	17 54	5 14	0 24	2 23	11 46	0 57	14 49	0 8	4 10	1 19	20 53	1 37	8 39	0 38	14 42	1 34	6 0	15 7	2 4	2 29	1 47	0 33	5 3
T 13	9 14	17 56	5 6	0n15	2 22	12 13	0 55	15 3	0 7	4 13	1 19	20 54	1 37	8 40	0 38	14 43	1 34	6 0	15 7	2 5	2 30	1 49	0 34	5 3
W14	9 36	17 0	4 42	0 55	2 22	12 39	0 53	15 18	0 7	4 15	1 19	20 55	1 37	8 41	0 38	14 43	1 34	6 0	15 7	2 5	2 32	1 51	0 36	5 4
T 15	9 58	15 15	4 5	1 35	2 20	13 5	0 51	15 32	0 6	4 17	1 19	20 56	1 37	8 42	0 38	14 44	1 34	6 1	15 7	2 5	2 33	1 53	0 37	5 4
F 16	10 19	12 49	3 18	2 17	2 19	13 31	0 50	15 47	0 5	4 19	1 18	20 56	1 36	8 44	0 38	14 45	1 34	6 1	15 6	2 5	2 34	1 55	0 39	5 4
S 17	10 40	9 53	2 22	2 59	2 17	13 56	0 47	16 1	0 5	4 21	1 18	20 57	1 36	8 45	0 38	14 45	1 34	6 2	15 6	2 4	2 35	1 56	0 40	5 4
S 18	11 1	6 35	1 21	3 42	2 14	14 21	0 45	16 14	0 4	4 23	1 18	20 58	1 36	8 46	0 38	14 46	1 34	6 2	15 6	2 3	2 37	1 58	0 42	5 4
M19	11 22	3 2	0 18	4 25	2 11	14 46	0 43	16 28	0 3	4 25	1 18	20 59	1 36	8 47	0 38	14 47	1 34	6 2	15 6	2 3	2 38	2 0	0 43	5 4
T 20	11 43	0n37	0s47	5 10	2 7	15 10	0 41	16 42	0 3	4 26	1 18	21 0	1 36	8 49	0 38	14 47	1 34	6 3	15 6	2 3	2 39	2 2	0 44	5 4
W21	12 3	4 15	1 49	5 54	2 3	15 34	0 39	16 55	0 2	4 28	1 18	21 0	1 36	8 50	0 38	14 48	1 34	6 3	15 5	2 4	2 40	2 4	0 46	5 4
T 22	12 23	7 44	2 46	6 40	1 59	15 58	0 37	17 8	0 1	4 30	1 18	21 1	1 35	8 51	0 38	14 49	1 34	6 4	15 5	2 5	2 42	2 6	0 47	5 4
F 23	12 43	10 56	3 37	7 26	1 53	16 21	0 35	17 21	0 1	4 31	1 18	21 2	1 35	8 52	0 38	14 49	1 34	6 4	15 5	2 8	2 43	2 7	0 48	5 5
S 24	13 3	13 43	4 19	8 12	1 48	16 43	0 32	17 34	0n 0	4 33	1 18	21 3	1 35	8 53	0 38	14 50	1 34	6 4	15 5	2 11	2 44	2 9	0 50	5 5
S 25	13 23	15 55	4 49	8 59	1 42	17 5	0 30	17 46	0 1	4 34	1 17	21 4	1 35	8 55	0 38	14 51	1 34	6 5	15 5	2 14	2 45	2 11	0 51	5 5
M26	13 42	17 26	5 6	9 46	1 35	17 27	0 28	17 59	0 1	4 36	1 17	21 4	1 35	8 56	0 38	14 51	1 34	6 5	15 4	2 17	2 47	2 13	0 52	5 5
T 27	14 1	18 7	5 8	10 33	1 28	17 49	0 25	18 11	0 2	4 37	1 17	21 5	1 35	8 57	0 38	14 52	1 34	6 5	15 4	2 19	2 48	2 15	0 54	5 5
W28	14 20	17 53	4 56	11 20	1 21	18 9	0 23	18 23	0 3	4 38	1 17	21 6	1 34	8 58	0 38	14 53	1 34	6 6	15 4	2 21	2 49	2 16	0 55	5 5
T 29	14 39	16 44	4 28	12 8	1 13	18 30	0 20	18 35	0 3	4 39	1 17	21 7	1 34	9 0	0 38	14 53	1 34	6 6	15 4	2 23	2 50	2 18	0 56	5 6
F 30	14n57	14n38	3s45	12n55	1s 5	18n50	0s18	18n47	0n 4	4n40	1n17	21n 7	1s34	9n 1	0s38	14n54	1s34	6n 6	15s 4	2n23	2n52	2n20	0n58	5n 6

Julian Day Number = 2946904.5, Delta T = 01h40m20s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'28, Lahiri = 42°51'29

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

MAY 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 44	11♉46'30	21♌13	9♉38	27♉17	25♉ 3	21°R 4	17♊40	25♈ 3	15♉39	4♊51	23♍58	22♍41	9♈30	20♓34	S 1
S 2	14 43 41	12°45'27	5♍14	11°42	28°31	25°48	21♍ 1	17°47	25° 6	15°41	4°53	23°59	22°38	9°37	20°37	S 2
M 3	14 47 37	13°44'22	19°36	13°46	29°45	26°32	20°59	17°53	25° 9	15°43	4°54	24°R 0	22°35	9°43	20°39	M 3
T 4	14 51 34	14°43'15	4♎16	15°52	0♊59	27°17	20°56	18° 0	25°13	15°45	4°55	23°59	22°32	9°50	20°42	T 4
W 5	14 55 30	15°42'06	19°10	17°58	2°13	28° 1	20°54	18° 7	25°16	15°48	4°56	23°57	22°28	9°57	20°45	W 5
T 6	14 59 27	16°40'54	4♏11	20° 5	3°27	28°46	20°52	18°14	25°19	15°50	4°58	23°52	22°25	10° 3	20°47	T 6
F 7	15 3 24	17°39'41	19°10	22°12	4°41	29°30	20°50	18°21	25°22	15°52	4°59	23°45	22°22	10°10	20°50	F 7
S 8	15 7 20	18°38'26	3♐58	24°19	5°54	0♊15	20°49	18°28	25°26	15°54	5° 0	23°37	22°19	10°17	20°53	S 8
S 9	15 11 17	19°37'09	18°27	26°25	7° 8	0°59	20°47	18°35	25°29	15°57	5° 2	23°28	22°16	10°23	20°55	S 9
M10	15 15 13	20°35'50	2♑31	28°31	8°22	1°43	20°46	18°42	25°32	15°59	5° 3	23°20	22°13	10°30	20°58	M10
T 11	15 19 10	21°34'30	16° 8	0♊36	9°36	2°27	20°45	18°49	25°35	16° 1	5° 4	23°13	22° 9	10°37	21° 0	T 11
W12	15 23 6	22°33'08	29°16	2°40	10°50	3°12	20°44	18°57	25°38	16° 4	5° 6	23° 8	22° 6	10°43	21° 2	W12
T 13	15 27 3	23°31'44	11♒59	4°42	12° 3	3°56	20°43	19° 4	25°41	16° 6	5° 7	23° 6	22° 3	10°50	21° 5	T 13
F 14	15 30 59	24°30'19	24°20	6°43	13°17	4°40	20°43	19°11	25°45	16° 8	5° 8	23°D 5	22° 0	10°57	21° 7	F 14
S 15	15 34 56	25°28'52	6♓24	8°41	14°31	5°24	20°42	19°18	25°48	16°10	5°10	23° 6	21°57	11° 3	21° 9	S 15
S 16	15 38 53	26°27'23	18°18	10°36	15°44	6° 8	20°D42	19°26	25°51	16°13	5°11	23°R 6	21°54	11°10	21°11	S 16
M17	15 42 49	27°25'53	0♈ 5	12°29	16°58	6°52	20°42	19°33	25°54	16°15	5°12	23° 6	21°50	11°17	21°14	M17
T 18	15 46 46	28°24'21	11°52	14°19	18°11	7°35	20°42	19°40	25°57	16°17	5°14	23° 4	21°47	11°23	21°16	T 18
W19	15 50 42	29°22'48	23°42	16° 6	19°25	8°19	20°43	19°48	26° 0	16°19	5°15	23° 0	21°44	11°30	21°18	W19
T 20	15 54 39	0♊21'13	5♉38	17°49	20°39	9° 3	20°43	19°55	26° 3	16°21	5°16	22°53	21°41	11°37	21°20	T 20
F 21	15 58 35	1°19'37	17°45	19°28	21°52	9°47	20°44	20° 3	26° 6	16°24	5°18	22°44	21°38	11°43	21°22	F 21
S 22	16 2 32	2°17'59	0♊ 2	21° 4	23° 5	10°30	20°45	20°10	26° 9	16°26	5°19	22°32	21°34	11°50	21°23	S 22
S 23	16 6 28	3°16'19	12°31	22°36	24°19	11°14	20°46	20°18	26°12	16°28	5°20	22°20	21°31	11°57	21°25	S 23
M24	16 10 25	4°14'37	25°12	24° 4	25°32	11°58	20°47	20°25	26°14	16°30	5°22	22° 8	21°28	12° 3	21°27	M24
T 25	16 14 22	5°12'54	8♋ 6	25°28	26°46	12°41	20°49	20°33	26°17	16°32	5°23	21°57	21°25	12°10	21°29	T 25
W26	16 18 18	6°11'09	21°11	26°47	27°59	13°25	20°51	20°40	26°20	16°35	5°24	21°48	21°22	12°17	21°30	W26
T 27	16 22 15	7° 9'22	4♌28	28° 3	29°12	14° 8	20°52	20°48	26°23	16°37	5°26	21°41	21°19	12°23	21°32	T 27
F 28	16 26 11	8° 7'33	17°57	29°14	0♋26	14°51	20°55	20°55	26°26	16°39	5°27	21°38	21°15	12°30	21°34	F 28
S 29	16 30 8	9° 5'42	1♍38	0♋20	1°39	15°35	20°57	21° 3	26°28	16°41	5°29	21°36	21°12	12°36	21°35	S 29
S 30	16 34 4	10° 3'49	15°33	1°23	2°52	16°18	20°59	21°11	26°31	16°43	5°30	21°36	21° 9	12°43	21°37	S 30
M31	16 38 1	11♊ 1'54	29♍42	2♋20	4♋ 5	17♊ 1	21♍ 2	21♊18	26♈34	16♉45	5♊31	21♍36	21♍ 6	12♈50	21♓38	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n15	11n40	2s48	13n42	0s56	19n 9	0s16	18n58	0n 5	4n41	1n17	21n 8	1s34	9n 2	0s38	14n54	1s34	6n 7	15s 4	2n23	2n53	2n22	0n59	5n 6
S 2	15 33	7 59	1 40	14 29	0 47	19 28	0 13	19 9	0 6	4 42	1 16	21 9	1 34	9 3	0 38	14 55	1 34	6 7	15 4	2 22	2 54	2 24	1 0	5 6
M 3	15 51	3 43	0 24	15 16	0 37	19 46	0 11	19 20	0 6	4 43	1 16	21 10	1 34	9 4	0 38	14 56	1 34	6 7	15 3	2 22	2 55	2 25	1 1	5 6
T 4	16 8	0s50	0n55	16 2	0 27	20 4	0 8	19 31	0 7	4 44	1 16	21 10	1 33	9 6	0 38	14 56	1 34	6 8	15 3	2 22	2 57	2 27	1 3	5 6
W 5	16 25	5 25	2 11	16 47	0 17	20 22	0 6	19 42	0 7	4 45	1 16	21 11	1 33	9 7	0 38	14 57	1 34	6 8	15 3	2 23	2 58	2 29	1 4	5 7
T 6	16 42	9 41	3 19	17 32	0 6	20 38	0 3	19 52	0 8	4 45	1 16	21 12	1 33	9 8	0 38	14 58	1 34	6 8	15 3	2 25	2 59	2 31	1 5	5 7
F 7	16 58	13 20	4 12	18 15	0n 4	20 54	0 0	20 2	0 9	4 46	1 16	21 13	1 33	9 9	0 38	14 58	1 34	6 9	15 3	2 28	3 0	2 33	1 6	5 7
S 8	17 15	16 4	4 48	18 57	0 15	21 10	0n 2	20 12	0 9	4 46	1 15	21 13	1 33	9 10	0 38	14 59	1 34	6 9	15 3	2 31	3 2	2 35	1 7	5 7
S 9	17 30	17 42	5 5	19 38	0 26	21 25	0 5	20 22	0 10	4 47	1 15	21 14	1 33	9 11	0 38	15 0	1 34	6 9	15 3	2 34	3 3	2 36	1 8	5 7
M10	17 46	18 12	5 2	20 16	0 36	21 39	0 7	20 32	0 11	4 47	1 15	21 15	1 33	9 13	0 38	15 0	1 34	6 10	15 3	2 38	3 4	2 38	1 10	5 7
T 11	18 1	17 38	4 42	20 54	0 47	21 53	0 10	20 41	0 11	4 47	1 15	21 16	1 32	9 14	0 38	15 1	1 34	6 10	15 2	2 40	3 5	2 40	1 11	5 8
W12	18 16	16 7	4 8	21 29	0 58	22 6	0 12	20 50	0 12	4 48	1 15	21 16	1 32	9 15	0 38	15 2	1 34	6 10	15 2	2 42	3 7	2 42	1 12	5 8
T 13	18 31	13 50	3 22	22 2	1 8	22 19	0 15	20 59	0 13	4 48	1 15	21 17	1 32	9 16	0 38	15 2	1 34	6 11	15 2	2 43	3 8	2 44	1 13	5 8
F 14	18 45	10 59	2 28	22 33	1 18	22 31	0 18	21 8	0 13	4 48	1 14	21 18	1 32	9 17	0 38	15 3	1 34	6 11	15 2	2 44	3 9	2 45	1 14	5 8
S 15	18 59	7 44	1 28	23 1	1 27	22 42	0 20	21 16	0 14	4 48	1 14	21 18	1 32	9 18	0 38	15 3	1 34	6 11	15 2	2 43	3 10	2 47	1 15	5 8
S 16	19 13	4 12	0 26	23 28	1 36	22 53	0 23	21 25	0 15	4 48	1 14	21 19	1 32	9 19	0 38	15 4	1 34	6 12	15 2	2 43	3 12	2 49	1 16	5 9
M17	19 26	0 32	0s37	23 51	1 45	23 3	0 25	21 33	0 15	4 48	1 14	21 20	1 32	9 20	0 38	15 5	1 34	6 12	15 2	2 43	3 13	2 51	1 17	5 9
T 18	19 39	3n 9	1 39	24 13	1 53	23 12	0 28	21 40	0 16	4 47	1 14	21 20	1 32	9 21	0 38	15 5	1 34	6 12	15 2	2 44	3 14	2 53	1 18	5 9
W19	19 52	6 43	2 36	24 32	2 0	23 21	0 31	21 48	0 16	4 47	1 14	21 21	1 31	9 22	0 38	15 6	1 34	6 12	15 2	2 46	3 15	2 54	1 19	5 9
T 20	20 4	10 3	3 26	24 48	2 6	23 29	0 33	21 55	0 17	4 47	1 13	21 22	1 31	9 24	0 38	15 7	1 34	6 13	15 2	2 48	3 17	2 56	1 20	5 10
F 21	20 16	13 1	4 8	25 2	2 12	23 36	0 36	22 3	0 18	4 46	1 13	21 22	1 31	9 25	0 38	15 7	1 34	6 13	15 2	2 52	3 18	2 58	1 21	5 10
S 22	20 28	15 27	4 39	25 14	2 17	23 43	0 38	22 10	0 18	4 46	1 13	21 23	1 31	9 26	0 38	15 8	1 34	6 13	15 2	2 56	3 19	3 0	1 22	5 10
S 23	20 39	17 13	4 57	25 24	2 21	23 49	0 41	22 16	0 19	4 45	1 13	21 24	1 31	9 27	0 38	15 8	1 34	6 13	15 2	3 1	3 20	3 2	1 23	5 10
M24	20 50	18 9	5 1	25 31	2 24	23 54	0 43	22 23	0 20	4 44	1 13	21 24	1 31	9 28	0 38	15 9	1 34	6 14	15 2	3 6	3 22	3 4	1 24	5 10
T 25	21 1	18 11	4 50	25 37	2 26	23 59	0 46	22 29	0 20	4 44	1 13	21 25	1 31	9 29	0 38	15 10	1 34	6 14	15 2	3 10	3 23	3 5	1 25	5 11
W26	21 11	17 16	4 24	25 40	2 27	24 3	0 48	22 35	0 21	4 43	1 12	21 26	1 31	9 30	0 38	15 10	1 34	6 14	15 2	3 14	3 24	3 7	1 26	5 11
T 27	21 21	15 24	3 42	25 42	2 27	24 6	0 50	22 41	0 21	4 42	1 12	21 26	1 31	9 31	0 38	15 11	1 34	6 14	15 2	3 16	3 25	3 9	1 26	5 11
F 28	21 30	12 40	2 48	25 42	2 27	24 8	0 53	22 46	0 22	4 41	1 12	21 27	1 30	9 32	0 38	15 11	1 34	6 15	15 2	3 18	3 27	3 11	1 27	5 11
S 29	21 39	9 12	1 44	25 41	2 25	24 10	0 55	22 52	0 23	4 40	1 12	21 28	1 30	9 33	0 38	15 12	1 34	6 15	15 2	3 18	3 28	3 13	1 28	5 12
S 30	21 48	5 10	0 32	25 38	2 22	24 11	0 58	22 57	0 23	4 39	1 12	21 28	1 30	9 34	0 38	15 12	1 34	6 15	15 2	3 18	3 29	3 14	1 29	5 12
M31	21n56	0n47	0n43	25n33	2n19	24n12	1n 0	23n 2	0n24	4n38	1n12	21n29	1s30	9n35	0s38	15n13	1s34	6n15	15s 2	3n18	3n30	3n16	1n30	5n12

Julian Day Number = 2946934.5, Delta T = 01h40m21s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'32, Lahiri = 42°51'33

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

JUNE 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 57	11♊59'58	14♎ 3	3♋13	5♋18	17♊44	21♍ 4	21♊26	26♈36	16♉47	5♊33	21°R35	21♍ 3	12♈56	21♓39	T 1
W 2	16 45 54	12°57'59	28°34	4° 2	6°31	18°27	21° 7	21°34	26°39	16°50	5°34	21♍31	21° 0	13° 3	21°41	W 2
T 3	16 49 51	13°55'59	13♏12	4°45	7°44	19°10	21°10	21°41	26°42	16°52	5°35	21°25	20°56	13°10	21°42	T 3
F 4	16 53 47	14°53'57	27°50	5°24	8°57	19°53	21°14	21°49	26°44	16°54	5°37	21°16	20°53	13°16	21°43	F 4
S 5	16 57 44	15°51'54	12♐21	5°58	10°10	20°36	21°17	21°57	26°47	16°56	5°38	21° 5	20°50	13°23	21°44	S 5
S 6	17 1 40	16°49'49	26°38	6°27	11°23	21°19	21°21	22° 4	26°49	16°58	5°39	20°53	20°47	13°30	21°45	S 6
M 7	17 5 37	17°47'43	10♑34	6°52	12°36	22° 2	21°24	22°12	26°52	17° 0	5°41	20°42	20°44	13°36	21°46	M 7
T 8	17 9 33	18°45'35	24° 7	7°11	13°49	22°45	21°28	22°20	26°54	17° 2	5°42	20°32	20°40	13°43	21°47	T 8
W 9	17 13 30	19°43'26	7♒15	7°25	15° 2	23°27	21°32	22°27	26°57	17° 4	5°43	20°25	20°37	13°50	21°48	W 9
T 10	17 17 26	20°41'16	19°59	7°35	16°15	24°10	21°37	22°35	26°59	17° 6	5°45	20°20	20°34	13°56	21°49	T 10
F 11	17 21 23	21°39'05	2♓22	7°R40	17°27	24°53	21°41	22°43	27° 1	17° 8	5°46	20°18	20°31	14° 3	21°50	F 11
S 12	17 25 20	22°36'53	14°29	7°40	18°40	25°35	21°46	22°51	27° 3	17°10	5°47	20°17	20°28	14°10	21°50	S 12
S 13	17 29 16	23°34'39	26°24	7°35	19°53	26°18	21°50	22°58	27° 6	17°12	5°49	20°17	20°25	14°16	21°51	S 13
M14	17 33 13	24°32'25	8♈13	7°26	21° 5	27° 0	21°55	23° 6	27° 8	17°13	5°50	20°17	20°21	14°23	21°52	M14
T 15	17 37 9	25°30'10	20° 2	7°13	22°18	27°43	22° 0	23°14	27°10	17°15	5°51	20°15	20°18	14°30	21°52	T 15
W16	17 41 6	26°27'53	1♉55	6°55	23°31	28°25	22° 5	23°22	27°12	17°17	5°52	20°11	20°15	14°36	21°53	W16
T 17	17 45 2	27°25'36	13°57	6°35	24°43	29° 7	22°11	23°29	27°14	17°19	5°54	20° 4	20°12	14°43	21°53	T 17
F 18	17 48 59	28°23'18	26°11	6°10	25°56	29°50	22°16	23°37	27°16	17°21	5°55	19°55	20° 9	14°50	21°54	F 18
S 19	17 52 55	29°20'58	8♊40	5°43	27° 8	0♋32	22°22	23°45	27°18	17°23	5°56	19°43	20° 6	14°56	21°54	S 19
S 20	17 56 52	0♋18'38	21°25	5°14	28°21	1°14	22°28	23°52	27°20	17°24	5°57	19°31	20° 2	15° 3	21°54	S 20
M21	18 0 49	1°16'17	4♋25	4°43	29°33	1°56	22°34	24° 0	27°22	17°26	5°59	19°18	19°59	15°10	21°54	M21
T 22	18 4 45	2°13'54	17°40	4°10	0♌45	2°38	22°40	24° 8	27°24	17°28	6° 0	19° 7	19°56	15°16	21°54	T 22
W23	18 8 42	3°11'31	1♌ 7	3°37	1°58	3°20	22°46	24°15	27°26	17°30	6° 1	18°58	19°53	15°23	21°54	W23
T 24	18 12 38	4° 9'06	14°45	3° 3	3°10	4° 2	22°52	24°23	27°28	17°31	6° 2	18°51	19°50	15°30	21°R55	T 24
F 25	18 16 35	5° 6'40	28°32	2°30	4°22	4°44	22°59	24°31	27°30	17°33	6° 4	18°47	19°46	15°36	21°54	F 25
S 26	18 20 31	6° 4'13	12♍26	1°58	5°34	5°26	23° 5	24°38	27°31	17°35	6° 5	18°46	19°43	15°43	21°54	S 26
S 27	18 24 28	7° 1'44	26°26	1°27	6°46	6° 8	23°12	24°46	27°33	17°36	6° 6	18°D46	19°40	15°50	21°54	S 27
M28	18 28 24	7°59'15	10♎32	0°58	7°58	6°50	23°19	24°54	27°35	17°38	6° 7	18°R46	19°37	15°56	21°54	M28
T 29	18 32 21	8°56'44	24°42	0°32	9°10	7°32	23°26	25° 1	27°36	17°40	6° 8	18°45	19°34	16° 3	21°54	T 29
W30	18 36 18	9♋54'11	8♏56	0♋ 9	10♌22	8♋13	23♍33	25♊ 9	27♈38	17♉41	6♊10	18♍42	19♍31	16♈10	21♓53	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 4	3s43	1n56	25n27	2n14	24n11	1n 2	23n 6	0n24	4n36	1n11	21n29	1s30	9n35	0s38	15n14	1s34	6n16	15s 2	3n19	3n31	3n18	1n30	5n12
W 2	22 11	8 3	3 2	25 20	2 8	24 10	1 4	23 11	0 25	4 35	1 11	21 30	1 30	9 36	0 38	15 14	1 34	6 16	15 2	3 20	3 33	3 20	1 31	5 12
T 3	22 18	11 55	3 57	25 12	2 1	24 9	1 7	23 15	0 26	4 34	1 11	21 30	1 30	9 37	0 38	15 15	1 34	6 16	15 2	3 23	3 34	3 22	1 32	5 13
F 4	22 25	15 2	4 36	25 3	1 54	24 6	1 9	23 19	0 26	4 32	1 11	21 31	1 30	9 38	0 38	15 15	1 34	6 16	15 2	3 26	3 35	3 23	1 32	5 13
S 5	22 31	17 12	4 57	24 52	1 45	24 3	1 11	23 22	0 27	4 31	1 11	21 31	1 30	9 39	0 38	15 16	1 34	6 16	15 2	3 31	3 36	3 25	1 33	5 13
S 6	22 37	18 14	4 59	24 41	1 35	23 59	1 13	23 26	0 27	4 29	1 10	21 32	1 30	9 40	0 38	15 16	1 34	6 16	15 2	3 35	3 38	3 27	1 34	5 13
M 7	22 42	18 8	4 43	24 29	1 24	23 55	1 15	23 29	0 28	4 28	1 10	21 33	1 30	9 41	0 38	15 17	1 34	6 17	15 2	3 40	3 39	3 29	1 34	5 14
T 8	22 47	17 0	4 11	24 16	1 12	23 50	1 17	23 32	0 28	4 26	1 10	21 33	1 30	9 42	0 39	15 17	1 34	6 17	15 2	3 43	3 40	3 31	1 35	5 14
W 9	22 52	14 59	3 27	24 3	1 0	23 44	1 19	23 35	0 29	4 24	1 10	21 34	1 29	9 42	0 39	15 18	1 34	6 17	15 2	3 46	3 41	3 32	1 35	5 14
T 10	22 56	12 17	2 33	23 49	0 46	23 37	1 21	23 38	0 30	4 22	1 10	21 34	1 29	9 43	0 39	15 19	1 34	6 17	15 2	3 48	3 43	3 34	1 36	5 14
F 11	23 0	9 6	1 33	23 34	0 32	23 30	1 23	23 40	0 30	4 21	1 10	21 35	1 29	9 44	0 39	15 19	1 34	6 17	15 2	3 49	3 44	3 36	1 37	5 15
S 12	23 3	5 36	0 31	23 19	0 16	23 22	1 25	23 42	0 31	4 19	1 9	21 35	1 29	9 45	0 39	15 20	1 34	6 17	15 2	3 49	3 45	3 38	1 37	5 15
S 13	23 6	1 55	0s32	23 3	0 1	23 13	1 26	23 44	0 31	4 17	1 9	21 35	1 29	9 46	0 39	15 20	1 34	6 18	15 2	3 49	3 46	3 40	1 38	5 15
M14	23 9	1n48	1 34	22 47	0s16	23 4	1 28	23 45	0 32	4 15	1 9	21 36	1 29	9 46	0 39	15 21	1 34	6 18	15 2	3 49	3 48	3 41	1 38	5 15
T 15	23 11	5 27	2 31	22 31	0 33	22 54	1 30	23 47	0 32	4 12	1 9	21 36	1 29	9 47	0 39	15 21	1 34	6 18	15 2	3 50	3 49	3 43	1 38	5 16
W16	23 13	8 54	3 21	22 15	0 50	22 44	1 31	23 48	0 33	4 10	1 9	21 37	1 29	9 48	0 39	15 22	1 34	6 18	15 2	3 52	3 50	3 45	1 39	5 16
T 17	23 14	12 1	4 4	21 58	1 8	22 33	1 33	23 49	0 33	4 8	1 9	21 37	1 29	9 49	0 39	15 22	1 34	6 18	15 2	3 54	3 51	3 47	1 39	5 16
F 18	23 15	14 41	4 36	21 42	1 26	22 21	1 34	23 50	0 34	4 6	1 8	21 38	1 29	9 49	0 39	15 22	1 34	6 18	15 2	3 58	3 53	3 49	1 40	5 16
S 19	23 16	16 43	4 55	21 25	1 43	22 8	1 36	23 50	0 34	4 3	1 8	21 38	1 29	9 50	0 39	15 23	1 34	6 18	15 3	4 3	3 54	3 50	1 40	5 17
S 20	23 16	17 59	5 1	21 9	2 1	21 55	1 37	23 50	0 35	4 1	1 8	21 38	1 29	9 51	0 39	15 23	1 34	6 18	15 3	4 7	3 55	3 52	1 40	5 17
M21	23 15	18 21	4 51	20 53	2 18	21 42	1 38	23 50	0 35	3 58	1 8	21 39	1 29	9 51	0 39	15 24	1 35	6 18	15 3	4 12	3 56	3 54	1 41	5 17
T 22	23 15	17 44	4 25	20 38	2 34	21 28	1 39	23 50	0 36	3 56	1 8	21 39	1 29	9 52	0 39	15 24	1 35	6 19	15 3	4 17	3 58	3 56	1 41	5 17
W23	23 13	16 7	3 44	20 23	2 50	21 13	1 41	23 50	0 37	3 53	1 8	21 40	1 29	9 53	0 39	15 25	1 35	6 19	15 3	4 20	3 59	3 58	1 41	5 18
T 24	23 12	13 34	2 50	20 8	3 5	20 57	1 42	23 49	0 37	3 51	1 8	21 40	1 29	9 53	0 39	15 25	1 35	6 19	15 3	4 23	4 0	3 59	1 41	5 18
F 25	23 10	10 15	1 45	19 55	3 19	20 41	1 43	23 48	0 38	3 48	1 7	21 40	1 29	9 54	0 39	15 26	1 35	6 19	15 3	4 24	4 1	4 1	1 42	5 18
S 26	23 7	6 20	0 34	19 42	3 32	20 25	1 44	23 47	0 38	3 45	1 7	21 41	1 29	9 55	0 39	15 26	1 35	6 19	15 3	4 25	4 2	4 3	1 42	5 18
S 27	23 5	2 2	0n41	19 31	3 44	20 8	1 45	23 46	0 39	3 43	1 7	21 41	1 29	9 55	0 39	15 26	1 35	6 19	15 3	4 25	4 4	4 5	1 42	5 19
M28	23 1	2s24	1 53	19 21	3 55	19 50	1 45	23 44	0 39	3 40	1 7	21 41	1 29	9 56	0 39	15 27	1 35	6 19	15 4	4 25	4 5	4 7	1 42	5 19
T 29	22 58	6 43	2 59	19 11	4 4	19 32	1 46	23 42	0 40	3 37	1 7	21 42	1 29	9 56	0 39	15 27	1 35	6 19	15 4	4 25	4 6	4 8	1 42	5 19
W30	22n54	10s40	3n54	19n 4	4s12	19n13	1n47	23n41	0n40	3n34	1n 7	21n42	1s28	9n57	0s39	15n28	1s35	6n19	15s 4	4n26	4n 7	4n10	1n42	5n19

Julian Day Number = 2946965.5, Delta T = 01h40m21s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'37, Lahiri = 42°51'37

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

JULY 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 14	10♋51'38	23♏11	29°R49	11♌34	8♋55	23♍40	25♊16	27♈39	17♉43	6♊11	18°R37	19♍27	16♈16	21°R53	T 1
F 2	18 44 11	11°49'04	7♐23	29♊33	12°46	9°37	23°48	25°24	27°41	17°44	6°12	18♍29	19°24	16°23	21♓53	F 2
S 3	18 48 7	12°46'29	21°28	29°20	13°58	10°18	23°55	25°31	27°42	17°46	6°13	18°20	19°21	16°29	21°52	S 3
S 4	18 52 4	13°43'53	5♑21	29°12	15°10	11° 0	24° 3	25°39	27°44	17°47	6°14	18°10	19°18	16°36	21°52	S 4
M 5	18 56 0	14°41'17	18°59	29°D 8	16°21	11°41	24°11	25°46	27°45	17°49	6°15	18° 0	19°15	16°43	21°51	M 5
T 6	18 59 57	15°38'39	2♒17	29° 8	17°33	12°23	24°19	25°54	27°46	17°50	6°16	17°51	19°12	16°49	21°50	T 6
W 7	19 3 54	16°36'01	15°16	29°13	18°45	13° 4	24°27	26° 1	27°47	17°51	6°17	17°44	19° 8	16°56	21°50	W 7
T 8	19 7 50	17°33'23	27°55	29°23	19°56	13°45	24°35	26° 9	27°49	17°53	6°18	17°40	19° 5	17° 3	21°49	T 8
F 9	19 11 47	18°30'44	10♓15	29°37	21° 8	14°27	24°43	26°16	27°50	17°54	6°20	17°38	19° 2	17° 9	21°48	F 9
S 10	19 15 43	19°28'04	22°22	29°56	22°19	15° 8	24°51	26°23	27°51	17°55	6°21	17°D38	18°59	17°16	21°47	S 10
S 11	19 19 40	20°25'25	4♈17	0♋20	23°31	15°49	25° 0	26°31	27°52	17°57	6°22	17°39	18°56	17°23	21°46	S 11
M12	19 23 36	21°22'45	16° 8	0°48	24°42	16°30	25° 8	26°38	27°53	17°58	6°23	17°R40	18°52	17°29	21°45	M12
T 13	19 27 33	22°20'04	27°58	1°20	25°53	17°11	25°17	26°45	27°54	17°59	6°24	17°40	18°49	17°36	21°44	T 13
W14	19 31 29	23°17'24	9♉53	1°57	27° 4	17°52	25°26	26°52	27°55	18° 0	6°25	17°38	18°46	17°43	21°43	W14
T 15	19 35 26	24°14'44	21°58	2°39	28°16	18°33	25°35	27° 0	27°56	18° 1	6°26	17°35	18°43	17°49	21°42	T 15
F 16	19 39 23	25°12'03	4♊17	3°24	29°27	19°14	25°44	27° 7	27°56	18° 3	6°27	17°29	18°40	17°56	21°41	F 16
S 17	19 43 19	26° 9'22	16°54	4°14	0♍38	19°55	25°53	27°14	27°57	18° 4	6°28	17°22	18°37	18° 3	21°39	S 17
S 18	19 47 16	27° 6'42	29°50	5° 8	1°49	20°36	26° 2	27°21	27°58	18° 5	6°28	17°13	18°33	18° 9	21°38	S 18
M19	19 51 12	28° 4'01	13♋ 6	6° 7	3° 0	21°17	26°12	27°28	27°59	18° 6	6°29	17° 5	18°30	18°16	21°37	M19
T 20	19 55 9	29° 1'20	26°40	7° 9	4°11	21°58	26°21	27°35	27°59	18° 7	6°30	16°57	18°27	18°23	21°35	T 20
W21	19 59 5	29°58'38	10♌31	8°16	5°21	22°38	26°31	27°42	28° 0	18° 8	6°31	16°51	18°24	18°29	21°34	W21
T 22	20 3 2	0♌55'56	24°34	9°26	6°32	23°19	26°40	27°49	28° 0	18° 9	6°32	16°47	18°21	18°36	21°32	T 22
F 23	20 6 58	1°53'14	8♍45	10°41	7°43	24° 0	26°50	27°56	28° 1	18°10	6°33	16°45	18°17	18°43	21°31	F 23
S 24	20 10 55	2°50'32	23° 0	11°59	8°53	24°40	27° 0	28° 3	28° 1	18°11	6°34	16°D45	18°14	18°49	21°29	S 24
S 25	20 14 52	3°47'49	7♎17	13°21	10° 4	25°21	27°10	28° 9	28° 2	18°12	6°35	16°46	18°11	18°56	21°27	S 25
M26	20 18 48	4°45'06	21°32	14°47	11°14	26° 1	27°20	28°16	28° 2	18°12	6°35	16°47	18° 8	19° 3	21°26	M26
T 27	20 22 45	5°42'23	5♏43	16°16	12°25	26°42	27°30	28°23	28° 2	18°13	6°36	16°R48	18° 5	19° 9	21°24	T 27
W28	20 26 41	6°39'39	19°48	17°50	13°35	27°22	27°40	28°30	28° 3	18°14	6°37	16°47	18° 2	19°16	21°22	W28
T 29	20 30 38	7°36'55	3♐47	19°27	14°45	28° 3	27°50	28°36	28° 3	18°15	6°38	16°45	17°58	19°23	21°20	T 29
F 30	20 34 34	8°34'11	17°37	21° 7	15°55	28°43	28° 0	28°43	28° 3	18°15	6°38	16°41	17°55	19°29	21°18	F 30
S 31	20 38 31	9♌31'26	1♑16	22♋51	17♍ 5	29♋23	28♍11	28♊49	28♈ 3	18♉16	6♊39	16♍36	17♍52	19♈36	21♓16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	14s 0	4n34	18n57	4s19	18n54	1n47	23n38	0n41	3n31	1n 7	21n42	1s28	9n57	0s39	15n28	1s35	6n19	15s 4	4n28	4n 9	4n12	1n42	5n20
F 2	22 44	16 29	4 58	18 52	4 24	18 35	1 48	23 36	0 41	3 28	1 6	21 43	1 28	9 58	0 39	15 28	1 35	6 19	15 4	4 31	4 10	4 14	1 42	5 20
S 3	22 39	17 57	5 3	18 48	4 28	18 14	1 48	23 33	0 42	3 25	1 6	21 43	1 28	9 58	0 39	15 29	1 35	6 19	15 4	4 35	4 11	4 16	1 42	5 20
S 4	22 34	18 20	4 50	18 45	4 30	17 54	1 49	23 31	0 42	3 22	1 6	21 43	1 28	9 59	0 39	15 29	1 35	6 19	15 4	4 39	4 12	4 17	1 42	5 20
M 5	22 28	17 38	4 21	18 44	4 31	17 33	1 49	23 27	0 43	3 18	1 6	21 43	1 28	9 59	0 39	15 29	1 35	6 19	15 5	4 43	4 14	4 19	1 42	5 21
T 6	22 21	15 58	3 38	18 44	4 31	17 11	1 49	23 24	0 43	3 15	1 6	21 44	1 28	10 0	0 39	15 30	1 35	6 19	15 5	4 46	4 15	4 21	1 42	5 21
W 7	22 14	13 31	2 44	18 45	4 30	16 49	1 49	23 21	0 43	3 12	1 6	21 44	1 28	10 0	0 39	15 30	1 35	6 19	15 5	4 49	4 16	4 23	1 42	5 21
T 8	22 7	10 29	1 44	18 48	4 28	16 27	1 49	23 17	0 44	3 9	1 6	21 44	1 28	10 0	0 39	15 30	1 35	6 19	15 5	4 50	4 17	4 25	1 42	5 21
F 9	22 0	7 3	0 39	18 51	4 24	16 4	1 49	23 13	0 44	3 5	1 5	21 44	1 28	10 1	0 39	15 31	1 35	6 19	15 5	4 51	4 19	4 26	1 42	5 21
S 10	21 52	3 24	0s25	18 56	4 20	15 41	1 49	23 9	0 45	3 2	1 5	21 44	1 28	10 1	0 39	15 31	1 35	6 19	15 6	4 51	4 20	4 28	1 42	5 22
S 11	21 43	0n20	1 28	19 1	4 14	15 18	1 49	23 5	0 45	2 58	1 5	21 45	1 28	10 1	0 39	15 31	1 35	6 19	15 6	4 51	4 21	4 30	1 42	5 22
M12	21 35	4 2	2 27	19 8	4 8	14 54	1 48	23 1	0 46	2 55	1 5	21 45	1 28	10 2	0 39	15 32	1 35	6 19	15 6	4 50	4 22	4 32	1 42	5 22
T 13	21 26	7 34	3 19	19 15	4 1	14 29	1 48	22 56	0 46	2 51	1 5	21 45	1 28	10 2	0 39	15 32	1 35	6 19	15 6	4 50	4 23	4 34	1 41	5 22
W14	21 16	10 49	4 3	19 22	3 53	14 5	1 47	22 51	0 47	2 48	1 5	21 45	1 28	10 2	0 39	15 32	1 36	6 19	15 6	4 51	4 25	4 35	1 41	5 23
T 15	21 6	13 39	4 37	19 30	3 44	13 40	1 47	22 46	0 47	2 44	1 5	21 45	1 28	10 3	0 39	15 33	1 36	6 19	15 6	4 52	4 26	4 37	1 41	5 23
F 16	20 56	15 57	4 59	19 39	3 35	13 14	1 46	22 41	0 48	2 40	1 5	21 46	1 28	10 3	0 39	15 33	1 36	6 19	15 7	4 55	4 27	4 39	1 41	5 23
S 17	20 46	17 32	5 7	19 47	3 25	12 49	1 45	22 35	0 48	2 37	1 4	21 46	1 28	10 3	0 39	15 33	1 36	6 19	15 7	4 57	4 28	4 41	1 40	5 23
S 18	20 35	18 16	5 0	19 56	3 14	12 23	1 44	22 30	0 49	2 33	1 4	21 46	1 28	10 3	0 40	15 33	1 36	6 19	15 7	5 1	4 30	4 43	1 40	5 23
M19	20 24	18 2	4 36	20 4	3 3	11 56	1 44	22 24	0 49	2 29	1 4	21 46	1 28	10 4	0 40	15 34	1 36	6 19	15 7	5 4	4 31	4 44	1 40	5 24
T 20	20 12	16 47	3 57	20 13	2 52	11 30	1 43	22 18	0 49	2 25	1 4	21 46	1 28	10 4	0 40	15 34	1 36	6 19	15 8	5 7	4 32	4 46	1 39	5 24
W21	20 0	14 32	3 3	20 21	2 40	11 3	1 41	22 12	0 50	2 21	1 4	21 46	1 28	10 4	0 40	15 34	1 36	6 19	15 8	5 9	4 33	4 48	1 39	5 24
T 22	19 48	11 24	1 57	20 28	2 28	10 36	1 40	22 5	0 50	2 18	1 4	21 46	1 28	10 4	0 40	15 34	1 36	6 18	15 8	5 11	4 35	4 50	1 38	5 24
F 23	19 36	7 34	0 43	20 35	2 15	10 9	1 39	21 59	0 51	2 14	1 4	21 46	1 28	10 4	0 40	15 34	1 36	6 18	15 8	5 11	4 36	4 52	1 38	5 24
S 24	19 23	3 17	0n34	20 42	2 2	9 41	1 38	21 52	0 51	2 10	1 4	21 46	1 28	10 4	0 40	15 35	1 36	6 18	15 8	5 12	4 37	4 53	1 37	5 24
S 25	19 10	1s12	1 49	20 47	1 50	9 13	1 36	21 45	0 52	2 6	1 4	21 47	1 28	10 5	0 40	15 35	1 36	6 18	15 9	5 11	4 38	4 55	1 37	5 25
M26	18 56	5 35	2 57	20 51	1 37	8 45	1 34	21 38	0 52	2 2	1 3	21 47	1 28	10 5	0 40	15 35	1 36	6 18	15 9	5 11	4 40	4 57	1 37	5 25
T 27	18 42	9 38	3 55	20 54	1 24	8 17	1 33	21 31	0 52	1 58	1 3	21 47	1 28	10 5	0 40	15 35	1 36	6 18	15 9	5 10	4 41	4 59	1 36	5 25
W28	18 28	13 6	4 37	20 55	1 10	7 49	1 31	21 24	0 53	1 53	1 3	21 47	1 28	10 5	0 40	15 35	1 36	6 18	15 9	5 11	4 42	5 1	1 35	5 25
T 29	18 14	15 47	5 3	20 55	0 57	7 20	1 29	21 16	0 53	1 49	1 3	21 47	1 28	10 5	0 40	15 35	1 36	6 18	15 10	5 12	4 43	5 2	1 35	5 25
F 30	17 59	17 32	5 11	20 53	0 44	6 51	1 27	21 8	0 54	1 45	1 3	21 47	1 29	10 5	0 40	15 36	1 36	6 18	15 10	5 13	4 44	5 4	1 34	5 25
S 31	17n44	18s15	5n 1	20n49	0s32	6n22	1n25	21n 0	0n54	1n41	1n 3	21n47	1s29	10n 5	0s40	15n36	1s36	6n17	15s10	5n15	4n46	5n 6	1n34	5n26

Julian Day Number = 2946995.5, Delta T = 01h40m22s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'41, Lahiri = 42°51'41

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

AUGUST 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 27	10♌28'42	14♉44	24♋38	18♍15	0♌ 4	28♍21	28♊56	28°R 3	18♉17	6♊40	16°R30	17♍49	19♈43	21°R14	S 1
M 2	20 46 24	11°25'57	27°57	26°28	19°25	0°44	28°32	29° 2	28♈ 3	18°17	6°40	16♍24	17°46	19°49	21♓12	M 2
T 3	20 50 21	12°23'13	10♒55	28°21	20°35	1°24	28°42	29° 8	28° 3	18°18	6°41	16°20	17°43	19°56	21°10	T 3
W 4	20 54 17	13°20'29	23°38	0♌17	21°45	2° 4	28°53	29°15	28° 3	18°18	6°42	16°16	17°39	20° 3	21° 8	W 4
T 5	20 58 14	14°17'45	6♓ 5	2°15	22°55	2°44	29° 4	29°21	28° 3	18°19	6°42	16°14	17°36	20° 9	21° 6	T 5
F 6	21 2 10	15°15'01	18°19	4°16	24° 4	3°24	29°15	29°27	28° 3	18°19	6°43	16°D14	17°33	20°16	21° 4	F 6
S 7	21 6 7	16°12'18	0♈21	6°18	25°13	4° 4	29°26	29°33	28° 2	18°20	6°44	16°14	17°30	20°23	21° 2	S 7
S 8	21 10 3	17° 9'35	12°15	8°22	26°23	4°44	29°37	29°39	28° 2	18°20	6°44	16°16	17°27	20°29	20°59	S 8
M 9	21 14 0	18° 6'53	24° 5	10°28	27°32	5°24	29°48	29°45	28° 2	18°21	6°45	16°18	17°23	20°36	20°57	M 9
T 10	21 17 56	19° 4'12	5♉56	12°34	28°41	6° 4	29°59	29°51	28° 1	18°21	6°45	16°19	17°20	20°43	20°55	T 10
W11	21 21 53	20° 1'31	17°51	14°42	29°50	6°44	0♎10	29°57	28° 1	18°21	6°46	16°R20	17°17	20°49	20°52	W11
T 12	21 25 50	20°58'51	29°57	16°49	0♎59	7°24	0°21	0♋ 3	28° 0	18°22	6°46	16°19	17°14	20°56	20°50	T 12
F 13	21 29 46	21°56'12	12♊16	18°57	2° 8	8° 4	0°33	0° 9	28° 0	18°22	6°47	16°18	17°11	21° 3	20°48	F 13
S 14	21 33 43	22°53'33	24°55	21° 5	3°17	8°43	0°44	0°15	27°59	18°22	6°47	16°16	17° 8	21° 9	20°45	S 14
S 15	21 37 39	23°50'56	7♋55	23°12	4°26	9°23	0°56	0°20	27°59	18°22	6°48	16°13	17° 4	21°16	20°43	S 15
M16	21 41 36	24°48'19	21°18	25°19	5°34	10° 3	1° 7	0°26	27°58	18°23	6°48	16°10	17° 1	21°23	20°40	M16
T 17	21 45 32	25°45'43	5♌ 5	27°25	6°43	10°42	1°19	0°31	27°57	18°23	6°48	16° 7	16°58	21°29	20°37	T 17
W18	21 49 29	26°43'07	19°13	29°30	7°51	11°22	1°30	0°37	27°56	18°23	6°49	16° 5	16°55	21°36	20°35	W18
T 19	21 53 25	27°40'32	3♍37	1♍33	8°59	12° 2	1°42	0°42	27°56	18°23	6°49	16° 3	16°52	21°43	20°32	T 19
F 20	21 57 22	28°37'58	18°13	3°36	10° 8	12°41	1°54	0°47	27°55	18°R23	6°49	16°D 3	16°49	21°49	20°30	F 20
S 21	22 1 18	29°35'25	2♎54	5°37	11°16	13°21	2° 6	0°53	27°54	18°23	6°50	16° 4	16°45	21°56	20°27	S 21
S 22	22 5 15	0♍32'52	17°34	7°36	12°24	14° 0	2°17	0°58	27°53	18°23	6°50	16° 5	16°42	22° 3	20°24	S 22
M23	22 9 12	1°30'19	2♏ 7	9°35	13°31	14°39	2°29	1° 3	27°52	18°23	6°50	16° 6	16°39	22° 9	20°22	M23
T 24	22 13 8	2°27'47	16°30	11°31	14°39	15°19	2°41	1° 8	27°51	18°23	6°51	16° 6	16°36	22°16	20°19	T 24
W25	22 17 5	3°25'16	0♐38	13°26	15°47	15°58	2°53	1°13	27°50	18°23	6°51	16°R 7	16°33	22°23	20°16	W25
T 26	22 21 1	4°22'45	14°30	15°20	16°54	16°37	3° 5	1°18	27°49	18°22	6°51	16° 7	16°29	22°29	20°13	T 26
F 27	22 24 58	5°20'15	28° 7	17°12	18° 1	17°17	3°18	1°23	27°48	18°22	6°51	16° 6	16°26	22°36	20°11	F 27
S 28	22 28 54	6°17'46	11♑27	19° 2	19° 8	17°56	3°30	1°27	27°46	18°22	6°51	16° 5	16°23	22°43	20° 8	S 28
S 29	22 32 51	7°15'17	24°33	20°51	20°15	18°35	3°42	1°32	27°45	18°22	6°52	16° 4	16°20	22°49	20° 5	S 29
M30	22 36 47	8°12'49	7♒23	22°38	21°22	19°14	3°54	1°36	27°44	18°21	6°52	16° 3	16°17	22°56	20° 2	M30
T 31	22 40 44	9♍10'21	20♒ 0	24♍24	22♎29	19♌53	4♎ 6	1♋41	27♈43	18♉21	6♊52	16♍ 2	16♍14	23♈ 3	19♓59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n29	17s55	4n34	20n43	0s19	5n53	1n23	20n52	0n54	1n37	1n 3	21n47	1s29	10n 5	0s40	15n36	1s36	6n17	15s10	5n17	4n47	5n 8	1n33	5n26
M 2	17 13	16 36	3 53	20 35	0 7	5 24	1 21	20 44	0 55	1 33	1 3	21 47	1 29	10 5	0 40	15 36	1 37	6 17	15 11	5 20	4 48	5 10	1 32	5 26
T 3	16 58	14 28	3 1	20 25	0n 5	4 55	1 19	20 36	0 55	1 28	1 3	21 47	1 29	10 5	0 40	15 36	1 37	6 17	15 11	5 21	4 49	5 11	1 32	5 26
W 4	16 42	11 39	2 1	20 12	0 16	4 25	1 16	20 27	0 56	1 24	1 3	21 47	1 29	10 5	0 40	15 36	1 37	6 17	15 11	5 23	4 51	5 13	1 31	5 26
T 5	16 25	8 21	0 55	19 57	0 27	3 56	1 14	20 19	0 56	1 20	1 2	21 47	1 29	10 5	0 40	15 36	1 37	6 17	15 11	5 24	4 52	5 15	1 30	5 26
F 6	16 9	4 46	0s11	19 40	0 38	3 26	1 11	20 10	0 56	1 15	1 2	21 47	1 29	10 5	0 40	15 36	1 37	6 16	15 12	5 24	4 53	5 17	1 30	5 26
S 7	15 52	1 2	1 17	19 20	0 47	2 56	1 9	20 1	0 57	1 11	1 2	21 47	1 29	10 4	0 40	15 36	1 37	6 16	15 12	5 23	4 54	5 18	1 29	5 27
S 8	15 35	2n41	2 18	18 57	0 57	2 26	1 6	19 52	0 57	1 6	1 2	21 47	1 29	10 4	0 40	15 36	1 37	6 16	15 12	5 23	4 56	5 20	1 28	5 27
M 9	15 17	6 17	3 13	18 32	1 5	1 56	1 3	19 42	0 57	1 2	1 2	21 47	1 29	10 4	0 40	15 36	1 37	6 16	15 13	5 22	4 57	5 22	1 27	5 27
T 10	15 0	9 37	4 0	18 4	1 13	1 26	1 0	19 33	0 58	0 57	1 2	21 47	1 29	10 4	0 40	15 37	1 37	6 16	15 13	5 22	4 58	5 24	1 26	5 27
W11	14 42	12 35	4 37	17 34	1 19	0 56	0 57	19 23	0 58	0 53	1 2	21 47	1 29	10 4	0 40	15 37	1 37	6 16	15 13	5 21	4 59	5 26	1 26	5 27
T 12	14 24	15 4	5 2	17 2	1 25	0 26	0 54	19 14	0 59	0 48	1 2	21 47	1 29	10 4	0 40	15 37	1 37	6 15	15 13	5 21	5 0	5 27	1 25	5 27
F 13	14 6	16 54	5 14	16 28	1 31	0s 4	0 51	19 4	0 59	0 44	1 2	21 47	1 29	10 3	0 40	15 37	1 37	6 15	15 14	5 22	5 2	5 29	1 24	5 27
S 14	13 47	17 59	5 11	15 52	1 35	0 34	0 48	18 54	0 59	0 39	1 2	21 47	1 29	10 3	0 40	15 37	1 37	6 15	15 14	5 23	5 3	5 31	1 23	5 27
S 15	13 28	18 10	4 53	15 14	1 39	1 4	0 45	18 44	1 0	0 35	1 2	21 47	1 29	10 3	0 40	15 37	1 37	6 15	15 14	5 24	5 4	5 33	1 22	5 27
M16	13 9	17 21	4 18	14 35	1 42	1 34	0 41	18 34	1 0	0 30	1 2	21 46	1 29	10 3	0 40	15 37	1 37	6 15	15 14	5 25	5 5	5 35	1 21	5 28
T 17	12 50	15 30	3 27	13 54	1 44	2 4	0 38	18 23	1 0	0 26	1 2	21 46	1 29	10 2	0 40	15 37	1 37	6 14	15 15	5 26	5 7	5 36	1 20	5 28
W18	12 31	12 41	2 23	13 12	1 45	2 34	0 34	18 13	1 1	0 21	1 2	21 46	1 29	10 2	0 40	15 37	1 37	6 14	15 15	5 27	5 8	5 38	1 19	5 28
T 19	12 11	9 3	1 8	12 29	1 45	3 4	0 31	18 2	1 1	0 16	1 1	21 46	1 29	10 2	0 40	15 37	1 38	6 14	15 15	5 28	5 9	5 40	1 18	5 28
F 20	11 52	4 49	0n12	11 45	1 45	3 34	0 27	17 52	1 1	0 11	1 1	21 46	1 29	10 1	0 40	15 36	1 38	6 14	15 16	5 28	5 10	5 42	1 17	5 28
S 21	11 32	0 16	1 32	11 0	1 44	4 4	0 23	17 41	1 2	0 7	1 1	21 46	1 30	10 1	0 40	15 36	1 38	6 13	15 16	5 28	5 11	5 43	1 16	5 28
S 22	11 12	4s17	2 46	10 15	1 43	4 34	0 19	17 30	1 2	0 2	1 1	21 46	1 30	10 1	0 40	15 36	1 38	6 13	15 16	5 27	5 13	5 45	1 15	5 28
M23	10 52	8 33	3 48	9 29	1 41	5 4	0 15	17 19	1 2	0s 3	1 1	21 46	1 30	10 0	0 40	15 36	1 38	6 13	15 16	5 27	5 14	5 47	1 14	5 28
T 24	10 31	12 14	4 36	8 42	1 38	5 34	0 11	17 7	1 3	0 7	1 1	21 46	1 30	10 0	0 41	15 36	1 38	6 13	15 17	5 26	5 15	5 49	1 13	5 28
W25	10 11	15 9	5 5	7 55	1 35	6 3	0 7	16 56	1 3	0 12	1 1	21 46	1 30	10 0	0 41	15 36	1 38	6 12	15 17	5 26	5 16	5 51	1 12	5 28
T 26	9 50	17 7	5 17	7 8	1 31	6 33	0 3	16 45	1 3	0 17	1 1	21 45	1 30	9 59	0 41	15 36	1 38	6 12	15 17	5 26	5 18	5 52	1 11	5 28
F 27	9 29	18 5	5 10	6 21	1 27	7 2	0s 1	16 33	1 4	0 22	1 1	21 45	1 30	9 59	0 41	15 36	1 38	6 12	15 18	5 27	5 19	5 54	1 10	5 28
S 28	9 8	18 1	4 46	5 34	1 22	7 31	0 5	16 22	1 4	0 27	1 1	21 45	1 30	9 58	0 41	15 36	1 38	6 12	15 18	5 27	5 20	5 56	1 9	5 28
S 29	8 47	16 59	4 8	4 47	1 17	8 0	0 10	16 10	1 4	0 32	1 1	21 45	1 30	9 58	0 41	15 36	1 38	6 11	15 18	5 27	5 21	5 58	1 8	5 28
M30	8 26	15 5	3 18	4 0	1 11	8 29	0 14	15 58	1 5	0 36	1 1	21 45	1 30	9 57	0 41	15 36	1 38	6 11	15 18	5 28	5 23	5 59	1 7	5 28
T 31	8n 4	12s30	2n19	3n13	1n 6	8s58	0s18	15n46	1n 5	0s41	1n 1	21n45	1s30	9n57	0s41	15n35	1s38	6n11	15s19	5n28	5n24	6n 1	1n 6	5n28

Julian Day Number = 2947026.5, Delta T = 01h40m23s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'45, Lahiri = 42°51'46

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

SEPTEMBER 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 44 41	10♍ 7'55	2♓25	26♍ 8	23♎35	20♌32	4♎19	1♋45	27°R41	18°R21	6♊52	16°R 2	16♍10	23♈ 9	19°R56	W 1
T 2	22 48 37	11° 5'30	14°39	27°50	24°42	21°11	4°31	1°50	27♈40	18♉20	6°52	16°D 1	16° 7	23°16	19♓53	T 2
F 3	22 52 34	12° 3'06	26°43	29°31	25°48	21°50	4°43	1°54	27°38	18°20	6°52	16♍ 1	16° 4	23°23	19°51	F 3
S 4	22 56 30	13° 0'42	8♈40	1♎11	26°54	22°29	4°56	1°58	27°37	18°19	6°52	16° 2	16° 1	23°29	19°48	S 4
S 5	23 0 27	13°58'21	20°32	2°49	28° 0	23° 8	5° 8	2° 2	27°35	18°19	6°R52	16° 2	15°58	23°36	19°45	S 5
M 6	23 4 23	14°56'00	2♉21	4°26	29° 6	23°47	5°21	2° 6	27°34	18°18	6°52	16° 2	15°54	23°43	19°42	M 6
T 7	23 8 20	15°53'41	14°11	6° 1	0♏11	24°26	5°33	2°10	27°32	18°18	6°52	16°R 2	15°51	23°50	19°39	T 7
W 8	23 12 16	16°51'23	26° 7	7°34	1°16	25° 5	5°46	2°14	27°31	18°17	6°52	16° 2	15°48	23°56	19°36	W 8
T 9	23 16 13	17°49'07	8♊11	9° 7	2°22	25°43	5°58	2°17	27°29	18°17	6°52	16° 2	15°45	24° 3	19°33	T 9
F 10	23 20 10	18°46'53	20°29	10°37	3°27	26°22	6°11	2°21	27°27	18°16	6°52	16°D 2	15°42	24°10	19°30	F 10
S 11	23 24 6	19°44'40	3♋ 4	12° 6	4°31	27° 1	6°24	2°24	27°25	18°15	6°52	16° 2	15°39	24°16	19°27	S 11
S 12	23 28 3	20°42'28	16° 2	13°34	5°36	27°40	6°36	2°28	27°24	18°15	6°52	16° 2	15°35	24°23	19°24	S 12
M13	23 31 59	21°40'18	29°23	15° 0	6°40	28°18	6°49	2°31	27°22	18°14	6°51	16° 3	15°32	24°30	19°21	M13
T 14	23 35 56	22°38'10	13♌11	16°25	7°44	28°57	7° 2	2°34	27°20	18°13	6°51	16° 3	15°29	24°36	19°19	T 14
W15	23 39 52	23°36'03	27°24	17°48	8°48	29°35	7°15	2°37	27°18	18°12	6°51	16° 4	15°26	24°43	19°16	W15
T 16	23 43 49	24°33'58	12♍ 0	19°10	9°52	0♍14	7°27	2°40	27°16	18°12	6°51	16°R 4	15°23	24°50	19°13	T 16
F 17	23 47 45	25°31'54	26°53	20°30	10°56	0°52	7°40	2°43	27°14	18°11	6°51	16° 4	15°20	24°56	19°10	F 17
S 18	23 51 42	26°29'52	11♎55	21°48	11°59	1°31	7°53	2°46	27°12	18°10	6°50	16° 4	15°16	25° 3	19° 7	S 18
S 19	23 55 38	27°27'51	26°58	23° 4	13° 2	2° 9	8° 6	2°49	27°10	18° 9	6°50	16° 3	15°13	25°10	19° 4	S 19
M20	23 59 35	28°25'51	11♏53	24°19	14° 5	2°48	8°19	2°52	27° 8	18° 8	6°50	16° 1	15°10	25°16	19° 1	M20
T 21	0 3 32	29°23'53	26°33	25°32	15° 8	3°26	8°31	2°54	27° 6	18° 7	6°49	16° 0	15° 7	25°23	18°58	T 21
W22	0 7 28	0♎21'56	10♐53	26°43	16°10	4° 4	8°44	2°57	27° 4	18° 6	6°49	15°58	15° 4	25°30	18°55	W22
T 23	0 11 25	1°20'00	24°49	27°52	17°12	4°43	8°57	2°59	27° 2	18° 5	6°49	15°58	15° 0	25°36	18°53	T 23
F 24	0 15 21	2°18'06	8♑23	28°59	18°14	5°21	9°10	3° 1	27° 0	18° 4	6°48	15°D58	14°57	25°43	18°50	F 24
S 25	0 19 18	3°16'13	21°34	0♏ 4	19°15	5°59	9°23	3° 3	26°58	18° 3	6°48	15°58	14°54	25°50	18°47	S 25
S 26	0 23 14	4°14'21	4♒25	1° 7	20°16	6°37	9°36	3° 5	26°56	18° 2	6°47	16° 0	14°51	25°56	18°44	S 26
M27	0 27 11	5°12'30	17° 0	2° 7	21°17	7°16	9°49	3° 7	26°54	18° 1	6°47	16° 1	14°48	26° 3	18°42	M27
T 28	0 31 7	6°10'41	29°20	3° 4	22°18	7°54	10° 2	3° 9	26°52	18° 0	6°47	16° 2	14°45	26°10	18°39	T 28
W29	0 35 4	7° 8'54	11♓30	3°59	23°18	8°32	10°15	3°11	26°49	17°58	6°46	16°R 3	14°41	26°16	18°36	W29
T 30	0 39 1	8♎ 7'08	23♓32	4♏51	24♏18	9♍10	10♎28	3♋13	26♈47	17♉57	6♊46	16♍ 3	14♍38	26♈23	18♓33	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n43	9s22	1n15	2n26	0n59	9s27	0s23	15n34	1n 5	0s46	1n 1	21n45	1s30	9n56	0s41	15n35	1s38	6n11	15s19	5n28	5n25	6n 3	1n 5	5n28
T 2	7 21	5 53	0 8	1 40	0 53	9 55	0 28	15 22	1 6	0 51	1 1	21 45	1 30	9 56	0 41	15 35	1 38	6 10	15 19	5 28	5 26	6 5	1 4	5 28
F 3	6 59	2 12	0s59	0 54	0 46	10 24	0 32	15 10	1 6	0 56	1 1	21 44	1 30	9 55	0 41	15 35	1 38	6 10	15 20	5 28	5 27	6 7	1 3	5 28
S 4	6 38	1n32	2 3	0 8	0 39	10 52	0 37	14 58	1 6	1 1	1 1	21 44	1 31	9 55	0 41	15 35	1 38	6 10	15 20	5 28	5 29	6 8	1 1	5 28
S 5	6 16	5 10	3 0	0s38	0 32	11 20	0 42	14 45	1 7	1 6	1 1	21 44	1 31	9 54	0 41	15 35	1 38	6 9	15 20	5 28	5 30	6 10	1 0	5 28
M 6	5 54	8 36	3 50	1 23	0 24	11 48	0 46	14 33	1 7	1 11	1 1	21 44	1 31	9 54	0 41	15 34	1 38	6 9	15 21	5 28	5 31	6 12	0 59	5 28
T 7	5 31	11 40	4 30	2 7	0 16	12 15	0 51	14 20	1 7	1 16	1 1	21 44	1 31	9 53	0 41	15 34	1 39	6 9	15 21	5 28	5 32	6 14	0 58	5 28
W 8	5 9	14 18	4 59	2 51	0 8	12 42	0 56	14 8	1 7	1 21	1 1	21 44	1 31	9 52	0 41	15 34	1 39	6 9	15 21	5 28	5 34	6 15	0 57	5 28
T 9	4 47	16 20	5 15	3 35	0 0	13 9	1 1	13 55	1 8	1 26	1 1	21 44	1 31	9 52	0 41	15 34	1 39	6 8	15 21	5 28	5 35	6 17	0 56	5 28
F 10	4 24	17 40	5 17	4 18	0s 8	13 36	1 6	13 42	1 8	1 31	1 1	21 43	1 31	9 51	0 41	15 34	1 39	6 8	15 22	5 28	5 36	6 19	0 54	5 28
S 11	4 2	18 10	5 4	5 0	0 17	14 3	1 11	13 29	1 8	1 36	1 1	21 43	1 31	9 51	0 41	15 33	1 39	6 8	15 22	5 28	5 37	6 21	0 53	5 28
S 12	3 39	17 45	4 35	5 42	0 25	14 29	1 16	13 16	1 9	1 41	1 1	21 43	1 31	9 50	0 41	15 33	1 39	6 7	15 22	5 28	5 38	6 22	0 52	5 27
M13	3 17	16 21	3 51	6 23	0 34	14 55	1 21	13 3	1 9	1 46	1 1	21 43	1 31	9 49	0 41	15 33	1 39	6 7	15 23	5 28	5 40	6 24	0 51	5 27
T 14	2 54	13 58	2 53	7 4	0 43	15 21	1 26	12 50	1 9	1 51	1 1	21 43	1 31	9 49	0 41	15 33	1 39	6 7	15 23	5 28	5 41	6 26	0 50	5 27
W15	2 31	10 41	1 42	7 44	0 52	15 46	1 31	12 37	1 9	1 56	1 0	21 43	1 31	9 48	0 41	15 32	1 39	6 6	15 23	5 27	5 42	6 28	0 48	5 27
T 16	2 9	6 40	0 23	8 23	1 0	16 11	1 36	12 24	1 10	2 1	1 0	21 43	1 32	9 47	0 41	15 32	1 39	6 6	15 23	5 27	5 43	6 30	0 47	5 27
F 17	1 46	2 9	1n 0	9 1	1 9	16 36	1 41	12 10	1 10	2 6	1 0	21 42	1 32	9 47	0 41	15 32	1 39	6 6	15 24	5 27	5 45	6 31	0 46	5 27
S 18	1 23	2s33	2 19	9 39	1 18	17 1	1 47	11 57	1 10	2 11	1 0	21 42	1 32	9 46	0 41	15 31	1 39	6 5	15 24	5 28	5 46	6 33	0 45	5 27
S 19	1 0	7 5	3 28	10 15	1 27	17 25	1 52	11 44	1 10	2 16	1 0	21 42	1 32	9 45	0 41	15 31	1 39	6 5	15 24	5 28	5 47	6 35	0 43	5 27
M20	0 37	11 7	4 22	10 51	1 36	17 49	1 57	11 30	1 11	2 21	1 0	21 42	1 32	9 44	0 41	15 31	1 39	6 5	15 24	5 29	5 48	6 37	0 42	5 27
T 21	0 14	14 24	4 59	11 26	1 45	18 12	2 2	11 17	1 11	2 26	1 0	21 42	1 32	9 44	0 41	15 31	1 39	6 5	15 25	5 29	5 49	6 38	0 41	5 26
W22	0s 9	16 42	5 15	12 0	1 54	18 35	2 8	11 3	1 11	2 31	1 0	21 42	1 32	9 43	0 41	15 30	1 39	6 4	15 25	5 30	5 51	6 40	0 40	5 26
T 23	0 32	17 57	5 13	12 33	2 3	18 58	2 13	10 49	1 12	2 36	1 0	21 42	1 32	9 42	0 41	15 30	1 39	6 4	15 25	5 30	5 52	6 42	0 39	5 26
F 24	0 55	18 8	4 53	13 5	2 12	19 21	2 18	10 36	1 12	2 41	1 0	21 41	1 32	9 41	0 41	15 30	1 39	6 4	15 26	5 30	5 53	6 44	0 37	5 26
S 25	1 17	17 18	4 18	13 36	2 20	19 43	2 24	10 22	1 12	2 46	1 0	21 41	1 32	9 41	0 41	15 29	1 39	6 3	15 26	5 30	5 54	6 45	0 36	5 26
S 26	1 40	15 36	3 30	14 6	2 29	20 4	2 29	10 8	1 12	2 51	1 0	21 41	1 32	9 40	0 41	15 29	1 39	6 3	15 26	5 29	5 55	6 47	0 35	5 26
M27	2 3	13 11	2 34	14 35	2 37	20 26	2 34	9 54	1 13	2 56	1 0	21 41	1 33	9 39	0 41	15 29	1 39	6 3	15 26	5 29	5 57	6 49	0 34	5 26
T 28	2 26	10 12	1 31	15 2	2 45	20 47	2 39	9 40	1 13	3 1	1 0	21 41	1 33	9 38	0 41	15 28	1 40	6 2	15 27	5 28	5 58	6 51	0 32	5 25
W29	2 49	6 49	0 25	15 28	2 53	21 7	2 45	9 26	1 13	3 6	1 1	21 41	1 33	9 38	0 41	15 28	1 40	6 2	15 27	5 28	5 59	6 52	0 31	5 25
T 30	3s12	3s11	0s41	15s53	3s 1	21s27	2s50	9n12	1n13	3s11	1n 1	21n41	1s33	9n37	0s41	15n28	1s40	6n 2	15s27	5n28	6n 0	6n54	0n30	5n25

Julian Day Number = 2947057.5, Delta T = 01h40m24s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'49, Lahiri = 42°51'50

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

OCTOBER 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 57	9♎ 5'23	5♈28	5♏39	25♏17	9♍48	10♎41	3♋14	26°R45	17°R56	6°R45	16°R 2	14♍35	26♈30	18°R31	F 1
S 2	0 46 54	10° 3'40	17°20	6°25	26°17	10°26	10°54	3°15	26♈43	17♉55	6♊45	15♍59	14°32	26°36	18♓28	S 2
S 3	0 50 50	11° 1'59	29°10	7° 6	27°15	11° 4	11° 6	3°17	26°40	17°54	6°44	15°56	14°29	26°43	18°25	S 3
M 4	0 54 47	12° 0'20	11♉ 0	7°44	28°14	11°42	11°19	3°18	26°38	17°52	6°43	15°52	14°26	26°50	18°23	M 4
T 5	0 58 43	12°58'43	22°52	8°18	29°12	12°20	11°32	3°19	26°36	17°51	6°43	15°47	14°22	26°56	18°20	T 5
W 6	1 2 40	13°57'08	4♊50	8°47	0♐ 9	12°57	11°45	3°20	26°33	17°50	6°42	15°42	14°19	27° 3	18°18	W 6
T 7	1 6 36	14°55'34	16°55	9°11	1° 6	13°35	11°58	3°21	26°31	17°48	6°42	15°39	14°16	27°10	18°15	T 7
F 8	1 10 33	15°54'03	29°12	9°30	2° 3	14°13	12°11	3°22	26°29	17°47	6°41	15°36	14°13	27°16	18°13	F 8
S 9	1 14 30	16°52'34	11♋44	9°44	2°59	14°51	12°24	3°22	26°26	17°46	6°40	15°D35	14°10	27°23	18°10	S 9
S 10	1 18 26	17°51'07	24°36	9°52	3°55	15°29	12°37	3°23	26°24	17°44	6°40	15°35	14° 6	27°30	18° 8	S 10
M11	1 22 23	18°49'42	7♌50	9°R54	4°50	16° 6	12°50	3°23	26°21	17°43	6°39	15°36	14° 3	27°37	18° 5	M11
T 12	1 26 19	19°48'19	21°30	9°49	5°45	16°44	13° 3	3°24	26°19	17°41	6°38	15°37	14° 0	27°43	18° 3	T 12
W13	1 30 16	20°46'59	5♍37	9°37	6°39	17°22	13°16	3°24	26°17	17°40	6°38	15°39	13°57	27°50	18° 1	W13
T 14	1 34 12	21°45'40	20°10	9°18	7°33	17°59	13°29	3°24	26°14	17°39	6°37	15°R39	13°54	27°57	17°58	T 14
F 15	1 38 9	22°44'23	5♎ 5	8°52	8°26	18°37	13°42	3°R24	26°12	17°37	6°36	15°38	13°51	28° 3	17°56	F 15
S 16	1 42 5	23°43'09	20°15	8°18	9°19	19°14	13°55	3°24	26° 9	17°36	6°35	15°34	13°47	28°10	17°54	S 16
S 17	1 46 2	24°41'56	5♏31	7°38	10°11	19°52	14° 7	3°24	26° 7	17°34	6°34	15°30	13°44	28°17	17°52	S 17
M18	1 49 58	25°40'45	20°43	6°50	11° 2	20°29	14°20	3°23	26° 5	17°33	6°34	15°24	13°41	28°23	17°50	M18
T 19	1 53 55	26°39'36	5♐39	5°57	11°53	21° 7	14°33	3°23	26° 2	17°31	6°33	15°18	13°38	28°30	17°48	T 19
W20	1 57 52	27°38'29	20°13	4°57	12°43	21°44	14°46	3°23	26° 0	17°29	6°32	15°12	13°35	28°37	17°46	W20
T 21	2 1 48	28°37'23	4♑20	3°53	13°32	22°21	14°59	3°22	25°57	17°28	6°31	15° 8	13°31	28°43	17°44	T 21
F 22	2 5 45	29°36'20	17°58	2°47	14°21	22°59	15°11	3°21	25°55	17°26	6°30	15° 6	13°28	28°50	17°42	F 22
S 23	2 9 41	0♏35'17	1♒ 9	1°38	15° 8	23°36	15°24	3°20	25°53	17°25	6°30	15°D 5	13°25	28°57	17°40	S 23
S 24	2 13 38	1°34'17	13°56	0°30	15°55	24°13	15°37	3°19	25°50	17°23	6°29	15° 6	13°22	29° 3	17°38	S 24
M25	2 17 34	2°33'18	26°23	29♎23	16°42	24°50	15°49	3°18	25°48	17°22	6°28	15° 7	13°19	29°10	17°36	M25
T 26	2 21 31	3°32'20	8♓35	28°20	17°27	25°28	16° 2	3°17	25°45	17°20	6°27	15° 8	13°16	29°17	17°34	T 26
W27	2 25 27	4°31'25	20°36	27°23	18°11	26° 5	16°15	3°16	25°43	17°18	6°26	15°R 8	13°12	29°23	17°33	W27
T 28	2 29 24	5°30'31	2♈29	26°33	18°54	26°42	16°27	3°14	25°41	17°17	6°25	15° 6	13° 9	29°30	17°31	T 28
F 29	2 33 21	6°29'39	14°20	25°52	19°37	27°19	16°40	3°13	25°38	17°15	6°24	15° 2	13° 6	29°37	17°29	F 29
S 30	2 37 17	7°28'49	26° 9	25°20	20°18	27°56	16°52	3°11	25°36	17°13	6°23	14°56	13° 3	29°44	17°28	S 30
S 31	2 41 14	8♏28'00	8♉ 0	24♎59	20♐58	28♍33	17♎ 5	3♋10	25♈34	17♉12	6♊22	14♍47	13♍ 0	29♈50	17♓26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s35	0n33	1s45	16s16	3s 8	21s47	2s55	8n58	1n13	3s16	1n 1	21n40	1s33	9n36	0s41	15n27	1s40	6n 1	15s27	5n28	6n 2	6n56	0n29	5n25	F 1
S 2	3 57	4 14	2 44	16 38	3 15	22 6	3 0	8 44	1 14	3 21	1 1	21 40	1 33	9 35	0 41	15 27	1 40	6 1	15 28	5 29	6 3	6 58	0 28	5 25	S 2
S 3	4 20	7 44	3 35	16 58	3 22	22 25	3 6	8 30	1 14	3 26	1 1	21 40	1 33	9 34	0 41	15 26	1 40	6 1	15 28	5 31	6 4	7 0	0 26	5 24	S 3
M 4	4 43	10 56	4 17	17 16	3 28	22 43	3 11	8 16	1 14	3 31	1 1	21 40	1 33	9 33	0 41	15 26	1 40	6 0	15 28	5 32	6 5	7 1	0 25	5 24	M 4
T 5	5 5	13 42	4 49	17 32	3 34	23 1	3 16	8 2	1 14	3 36	1 1	21 40	1 33	9 33	0 41	15 26	1 40	6 0	15 28	5 34	6 6	7 3	0 24	5 24	T 5
W 6	5 28	15 54	5 7	17 47	3 39	23 19	3 21	7 48	1 15	3 41	1 1	21 40	1 33	9 32	0 41	15 25	1 40	6 0	15 29	5 36	6 8	7 5	0 23	5 24	W 6
T 7	5 50	17 26	5 13	17 59	3 43	23 36	3 26	7 34	1 15	3 46	1 1	21 40	1 34	9 31	0 41	15 25	1 40	5 59	15 29	5 37	6 9	7 7	0 22	5 24	T 7
F 8	6 13	18 11	5 4	18 9	3 47	23 52	3 31	7 19	1 15	3 51	1 1	21 40	1 34	9 30	0 41	15 24	1 40	5 59	15 29	5 38	6 10	7 8	0 20	5 23	F 8
S 9	6 35	18 5	4 41	18 16	3 50	24 8	3 36	7 5	1 15	3 56	1 1	21 39	1 34	9 29	0 41	15 24	1 40	5 59	15 29	5 39	6 11	7 10	0 19	5 23	S 9
S 10	6 57	17 3	4 4	18 20	3 52	24 24	3 41	6 51	1 15	4 1	1 1	21 39	1 34	9 28	0 41	15 24	1 40	5 58	15 29	5 39	6 13	7 12	0 18	5 23	S 10
M11	7 19	15 5	3 12	18 22	3 54	24 39	3 46	6 36	1 16	4 6	1 1	21 39	1 34	9 28	0 41	15 23	1 40	5 58	15 30	5 38	6 14	7 14	0 17	5 23	M11
T 12	7 41	12 12	2 8	18 20	3 54	24 54	3 51	6 22	1 16	4 11	1 1	21 39	1 34	9 27	0 41	15 23	1 40	5 58	15 30	5 38	6 15	7 15	0 16	5 22	T 12
W13	8 3	8 32	0 55	18 15	3 52	25 8	3 56	6 8	1 16	4 16	1 1	21 39	1 34	9 26	0 41	15 22	1 40	5 57	15 30	5 37	6 16	7 17	0 15	5 22	W13
T 14	8 25	4 15	0n25	18 7	3 50	25 22	4 1	5 53	1 16	4 21	1 1	21 39	1 34	9 25	0 41	15 22	1 40	5 57	15 30	5 37	6 17	7 19	0 14	5 22	T 14
F 15	8 47	0s25	1 44	17 55	3 46	25 35	4 5	5 39	1 17	4 26	1 1	21 39	1 34	9 24	0 41	15 21	1 40	5 57	15 31	5 38	6 19	7 21	0 12	5 22	F 15
S 16	9 8	5 7	2 57	17 38	3 40	25 48	4 10	5 24	1 17	4 31	1 1	21 39	1 34	9 23	0 41	15 21	1 40	5 57	15 31	5 39	6 20	7 22	0 11	5 21	S 16
S 17	9 30	9 31	3 58	17 18	3 33	26 0	4 14	5 10	1 17	4 35	1 1	21 39	1 34	9 22	0 41	15 21	1 40	5 56	15 31	5 41	6 21	7 24	0 10	5 21	S 17
M18	9 51	13 16	4 42	16 54	3 23	26 12	4 19	4 56	1 17	4 40	1 1	21 39	1 35	9 22	0 41	15 20	1 40	5 56	15 31	5 43	6 22	7 26	0 9	5 21	M18
T 19	10 12	16 4	5 5	16 26	3 12	26 23	4 23	4 41	1 17	4 45	1 1	21 39	1 35	9 21	0 41	15 20	1 40	5 56	15 31	5 45	6 23	7 28	0 8	5 20	T 19
W20	10 33	17 46	5 9	15 54	2 59	26 34	4 27	4 27	1 17	4 50	1 1	21 38	1 35	9 20	0 41	15 19	1 40	5 55	15 31	5 47	6 25	7 29	0 7	5 20	W20
T 21	10 54	18 19	4 53	15 18	2 45	26 45	4 31	4 12	1 18	4 55	1 1	21 38	1 35	9 19	0 41	15 19	1 40	5 55	15 32	5 49	6 26	7 31	0 6	5 20	T 21
F 22	11 15	17 46	4 21	14 40	2 28	26 55	4 36	3 58	1 18	5 0	1 1	21 38	1 35	9 18	0 41	15 18	1 40	5 55	15 32	5 50	6 27	7 33	0 5	5 20	F 22
S 23	11 36	16 15	3 35	14 0	2 11	27 4	4 39	3 43	1 18	5 5	1 1	21 38	1 35	9 17	0 41	15 18	1 40	5 54	15 32	5 50	6 28	7 35	0 4	5 19	S 23
S 24	11 56	13 57	2 41	13 18	1 52	27 13	4 43	3 29	1 18	5 9	1 1	21 38	1 35	9 16	0 41	15 17	1 40	5 54	15 32	5 50	6 29	7 36	0 3	5 19	S 24
M25	12 16	11 4	1 40	12 36	1 32	27 22	4 47	3 14	1 18	5 14	1 1	21 38	1 35	9 15	0 41	15 17	1 40	5 54	15 32	5 49	6 31	7 38	0 2	5 19	M25
T 26	12 36	7 45	0 35	11 55	1 11	27 30	4 50	3 0	1 19	5 19	1 2	21 38	1 35	9 15	0 41	15 17	1 40	5 53	15 32	5 49	6 32	7 40	0 1	5 18	T 26
W27	12 56	4 9	0s29	11 15	0 51	27 37	4 54	2 45	1 19	5 24	1 2	21 38	1 35	9 14	0 41	15 16	1 40	5 53	15 33	5 49	6 33	7 42	0 0	5 18	W27
T 28	13 16	0 26	1 32	10 39	0 30	27 44	4 57	2 31	1 19	5 28	1 2	21 38	1 35	9 13	0 41	15 16	1 40	5 53	15 33	5 50	6 34	7 43	0s 1	5 18	T 28
F 29	13 35	3n18	2 31	10 5	0 11	27 51	5 0	2 16	1 19	5 33	1 2	21 38	1 35	9 12	0 41	15 15	1 40	5 53	15 33	5 51	6 36	7 45	0 2	5 17	F 29
S 30	13 54	6 53	3 22	9 36	0n 8	27 57	5 3	2 2	1 19	5 38	1 2	21 38	1 35	9 11	0 41	15 15	1 40	5 52	15 33	5 54	6 37	7 47	0 3	5 17	S 30
S 31	14s13	10n12	4s 5	9s11	0n26	28s 3	5s 6	1n47	1n19	5s42	1n 2	21n38	1s36	9n10	0s41	15n14	1s40	5n52	15s33	5n57	6n38	7n48	0s 3	5n17	S 31

Julian Day Number = 2947087.5, Delta T = 01h40m24s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'54, Lahiri = 42°51'54

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

NOVEMBER 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 45 10	9♏27'14	19♉54	24°D48	21♐38	29♍10	17♎17	3°R 8	25°R31	17°R10	6°R21	14°R37	12♍57	29♈57	17°R25	M 1
T 2	2 49 7	10°26'30	1♊52	24♎48	22°15	29°47	17°30	3♋ 6	25♈29	17♉ 8	6♊20	14♍26	12°53	0♉ 4	17♓23	T 2
W 3	2 53 3	11°25'48	13°57	24°59	22°52	0♎24	17°42	3° 4	25°27	17° 7	6°19	14°16	12°50	0°10	17°22	W 3
T 4	2 57 0	12°25'08	26° 9	25°21	23°28	1° 1	17°55	3° 2	25°24	17° 5	6°18	14° 6	12°47	0°17	17°21	T 4
F 5	3 0 56	13°24'30	8♋31	25°52	24° 2	1°37	18° 7	2°59	25°22	17° 3	6°17	13°59	12°44	0°24	17°19	F 5
S 6	3 4 53	14°23'54	21° 5	26°32	24°35	2°14	18°19	2°57	25°20	17° 2	6°16	13°54	12°41	0°30	17°18	S 6
S 7	3 8 50	15°23'21	3♌54	27°21	25° 6	2°51	18°31	2°55	25°18	17° 0	6°15	13°51	12°37	0°37	17°17	S 7
M 8	3 12 46	16°22'50	17° 3	28°18	25°36	3°28	18°44	2°52	25°15	16°58	6°14	13°D50	12°34	0°44	17°16	M 8
T 9	3 16 43	17°22'21	0♍33	29°21	26° 5	4° 4	18°56	2°50	25°13	16°57	6°13	13°51	12°31	0°50	17°15	T 9
W10	3 20 39	18°21'54	14°27	0♏31	26°32	4°41	19° 8	2°47	25°11	16°55	6°12	13°R51	12°28	0°57	17°14	W10
T 11	3 24 36	19°21'29	28°46	1°45	26°57	5°18	19°20	2°44	25° 9	16°53	6°11	13°50	12°25	1° 4	17°13	T 11
F 12	3 28 32	20°21'07	13♎29	3° 5	27°20	5°54	19°32	2°41	25° 7	16°52	6°10	13°47	12°22	1°10	17°12	F 12
S 13	3 32 29	21°20'47	28°30	4°28	27°42	6°31	19°44	2°38	25° 5	16°50	6° 9	13°41	12°18	1°17	17°11	S 13
S 14	3 36 25	22°20'29	13♏42	5°54	28° 2	7° 7	19°56	2°35	25° 3	16°48	6° 8	13°33	12°15	1°24	17°10	S 14
M15	3 40 22	23°20'12	28°55	7°23	28°20	7°44	20° 8	2°32	25° 1	16°47	6° 7	13°23	12°12	1°31	17°10	M15
T 16	3 44 19	24°19'58	13♐57	8°54	28°36	8°20	20°19	2°29	24°58	16°45	6° 6	13°12	12° 9	1°37	17° 9	T 16
W17	3 48 15	25°19'46	28°39	10°28	28°51	8°56	20°31	2°26	24°56	16°43	6° 4	13° 2	12° 6	1°44	17° 8	W17
T 18	3 52 12	26°19'35	12♑55	12° 2	29° 3	9°33	20°43	2°22	24°55	16°42	6° 3	12°54	12° 3	1°51	17° 8	T 18
F 19	3 56 8	27°19'26	26°41	13°38	29°13	10° 9	20°54	2°19	24°53	16°40	6° 2	12°48	11°59	1°57	17° 7	F 19
S 20	4 0 5	28°19'18	9♒58	15°15	29°20	10°45	21° 6	2°15	24°51	16°38	6° 1	12°44	11°56	2° 4	17° 7	S 20
S 21	4 4 1	29°19'12	22°47	16°52	29°26	11°21	21°17	2°11	24°49	16°37	6° 0	12°43	11°53	2°11	17° 7	S 21
M22	4 7 58	0♐19'08	5♓14	18°30	29°29	11°57	21°29	2° 8	24°47	16°35	5°59	12°D43	11°50	2°17	17° 6	M22
T 23	4 11 54	1°19'05	17°24	20° 8	29°R30	12°33	21°40	2° 4	24°45	16°33	5°58	12°R43	11°47	2°24	17° 6	T 23
W24	4 15 51	2°19'04	29°22	21°47	29°28	13°10	21°51	2° 0	24°43	16°32	5°57	12°42	11°43	2°31	17° 6	W24
T 25	4 19 48	3°19'04	11♈13	23°25	29°24	13°46	22° 3	1°56	24°42	16°30	5°56	12°39	11°40	2°37	17° 6	T 25
F 26	4 23 44	4°19'06	23° 2	25° 4	29°17	14°21	22°14	1°52	24°40	16°29	5°54	12°33	11°37	2°44	17°D 6	F 26
S 27	4 27 41	5°19'09	4♉52	26°42	29° 8	14°57	22°25	1°48	24°38	16°27	5°53	12°24	11°34	2°51	17° 6	S 27
S 28	4 31 37	6°19'14	16°46	28°20	28°57	15°33	22°36	1°44	24°37	16°26	5°52	12°13	11°31	2°57	17° 6	S 28
M29	4 35 34	7°19'21	28°46	29°58	28°43	16° 9	22°47	1°40	24°35	16°24	5°51	11°59	11°28	3° 4	17° 6	M29
T 30	4 39 30	8♐19'29	10♊54	1♐36	28♐27	16♎45	22♎58	1♋35	24♈34	16♉22	5♊50	11♍45	11♍24	3♉11	17♓ 6	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s32	13n 8	4s37	8s52	0n43	28s 8	5s 8	1n33	1n20	5s47	1n 2	21n38	1s36	9n10	0s41	15n14	1s40	5n52	15s33	6n 1	6n39	7n50	0s 4	5n16
T 2	14 51	15 31	4 57	8 38	0 58	28 13	5 11	1 18	1 20	5 52	1 2	21 38	1 36	9 9	0 41	15 13	1 40	5 52	15 33	6 5	6 40	7 52	0 5	5 16
W 3	15 9	17 16	5 5	8 29	1 12	28 17	5 13	1 4	1 20	5 56	1 2	21 38	1 36	9 8	0 41	15 13	1 40	5 51	15 34	6 9	6 42	7 54	0 6	5 16
T 4	15 27	18 15	4 58	8 26	1 24	28 21	5 15	0 50	1 20	6 1	1 2	21 38	1 36	9 7	0 41	15 12	1 40	5 51	15 34	6 13	6 43	7 55	0 7	5 15
F 5	15 45	18 23	4 37	8 28	1 34	28 24	5 17	0 35	1 20	6 6	1 2	21 38	1 36	9 6	0 41	15 12	1 40	5 51	15 34	6 16	6 44	7 57	0 8	5 15
S 6	16 2	17 37	4 3	8 34	1 43	28 27	5 18	0 21	1 20	6 10	1 2	21 38	1 36	9 6	0 41	15 11	1 40	5 50	15 34	6 17	6 45	7 59	0 8	5 15
S 7	16 20	15 57	3 16	8 45	1 50	28 29	5 19	0 7	1 21	6 15	1 2	21 38	1 36	9 5	0 41	15 11	1 40	5 50	15 34	6 18	6 46	8 1	0 9	5 14
M 8	16 37	13 25	2 18	8 59	1 56	28 31	5 20	0s 8	1 21	6 19	1 3	21 38	1 36	9 4	0 41	15 10	1 40	5 50	15 34	6 19	6 48	8 2	0 10	5 14
T 9	16 54	10 6	1 10	9 17	2 0	28 33	5 21	0 22	1 21	6 24	1 3	21 38	1 36	9 3	0 41	15 10	1 40	5 50	15 34	6 19	6 49	8 4	0 11	5 14
W10	17 10	6 8	0n 3	9 39	2 3	28 34	5 21	0 36	1 21	6 28	1 3	21 38	1 36	9 2	0 41	15 9	1 40	5 49	15 34	6 18	6 50	8 6	0 11	5 13
T 11	17 26	1 41	1 19	10 3	2 5	28 35	5 21	0 51	1 21	6 32	1 3	21 38	1 36	9 2	0 41	15 9	1 40	5 49	15 34	6 19	6 51	8 8	0 12	5 13
F 12	17 42	2s58	2 31	10 29	2 6	28 35	5 21	1 5	1 21	6 37	1 3	21 38	1 36	9 1	0 41	15 9	1 40	5 49	15 34	6 20	6 52	8 9	0 13	5 13
S 13	17 58	7 31	3 34	10 57	2 5	28 35	5 21	1 19	1 21	6 41	1 3	21 38	1 36	9 0	0 41	15 8	1 40	5 49	15 34	6 22	6 54	8 11	0 13	5 12
S 14	18 13	11 39	4 23	11 26	2 4	28 34	5 20	1 33	1 22	6 46	1 3	21 38	1 36	8 59	0 41	15 8	1 40	5 49	15 34	6 25	6 55	8 13	0 14	5 12
M15	18 28	15 0	4 53	11 57	2 2	28 33	5 18	1 47	1 22	6 50	1 3	21 38	1 36	8 59	0 41	15 7	1 40	5 48	15 35	6 29	6 56	8 14	0 15	5 12
T 16	18 43	17 18	5 2	12 28	2 0	28 32	5 17	2 2	1 22	6 54	1 3	21 38	1 36	8 58	0 41	15 7	1 40	5 48	15 35	6 33	6 57	8 16	0 15	5 11
W17	18 57	18 24	4 51	13 0	1 57	28 30	5 15	2 16	1 22	6 59	1 3	21 38	1 36	8 57	0 41	15 6	1 40	5 48	15 35	6 37	6 58	8 18	0 16	5 11
T 18	19 11	18 17	4 22	13 33	1 53	28 27	5 12	2 30	1 22	7 3	1 4	21 38	1 37	8 57	0 41	15 6	1 40	5 48	15 35	6 40	7 0	8 20	0 16	5 11
F 19	19 25	17 5	3 39	14 5	1 48	28 25	5 9	2 44	1 22	7 7	1 4	21 38	1 37	8 56	0 41	15 5	1 40	5 47	15 35	6 42	7 1	8 21	0 17	5 10
S 20	19 38	14 59	2 44	14 38	1 44	28 21	5 6	2 58	1 22	7 11	1 4	21 38	1 37	8 55	0 41	15 5	1 40	5 47	15 35	6 44	7 2	8 23	0 17	5 10
S 21	19 51	12 11	1 44	15 11	1 38	28 17	5 2	3 12	1 22	7 15	1 4	21 38	1 37	8 55	0 41	15 4	1 40	5 47	15 35	6 44	7 3	8 25	0 18	5 9
M22	20 4	8 54	0 40	15 43	1 33	28 13	4 57	3 25	1 23	7 19	1 4	21 38	1 37	8 54	0 41	15 4	1 40	5 47	15 35	6 44	7 4	8 27	0 18	5 9
T 23	20 16	5 19	0s25	16 15	1 27	28 8	4 52	3 39	1 23	7 24	1 4	21 38	1 37	8 53	0 40	15 4	1 40	5 47	15 35	6 44	7 6	8 28	0 19	5 9
W24	20 28	1 35	1 27	16 46	1 21	28 2	4 47	3 53	1 23	7 28	1 4	21 38	1 37	8 53	0 40	15 3	1 40	5 47	15 35	6 45	7 7	8 30	0 19	5 8
T 25	20 40	2n11	2 25	17 17	1 15	27 56	4 41	4 7	1 23	7 32	1 4	21 38	1 37	8 52	0 40	15 3	1 40	5 46	15 35	6 46	7 8	8 32	0 19	5 8
F 26	20 51	5 51	3 16	17 47	1 8	27 50	4 34	4 21	1 23	7 36	1 5	21 38	1 37	8 52	0 40	15 2	1 40	5 46	15 35	6 48	7 9	8 33	0 20	5 8
S 27	21 2	9 18	3 59	18 16	1 2	27 43	4 27	4 34	1 23	7 40	1 5	21 38	1 37	8 51	0 40	15 2	1 40	5 46	15 35	6 51	7 10	8 35	0 20	5 7
S 28	21 12	12 23	4 31	18 45	0 55	27 35	4 19	4 48	1 23	7 43	1 5	21 38	1 37	8 50	0 40	15 1	1 40	5 46	15 35	6 56	7 12	8 37	0 20	5 7
M29	21 22	14 59	4 52	19 12	0 48	27 26	4 11	5 1	1 23	7 47	1 5	21 38	1 37	8 50	0 40	15 1	1 40	5 46	15 35	7 1	7 13	8 39	0 21	5 6
T 30	21s32	16n58	5s 0	19s39	0n41	27s17	4s 2	5s15	1n23	7s51	1n 5	21n38	1s37	8n49	0s40	15n 1	1s40	5n46	15s35	7n 6	7n14	8n40	0s21	5n 6

Julian Day Number = 2947118.5, Delta T = 01h40m25s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°44'58, Lahiri = 42°51'58

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ASTRODIENST EPHEMERIS for the year 3356
geocentric

DECEMBER 3356 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 43 27	9♐19'39	23♊10	3♐14	28°R 8	17♎21	23♎ 8	1°R31	24°R32	16°R21	5°R49	11°R31	11♍21	3♉18	17♓ 6	W 1
T 2	4 47 23	10°19'51	5♋35	4°51	27♐47	17°56	23°19	1♋27	24♈31	16♉19	5♊48	11♍18	11°18	3°24	17° 7	T 2
F 3	4 51 20	11°20'05	18°10	6°28	27°24	18°32	23°30	1°22	24°29	16°18	5°47	11° 7	11°15	3°31	17° 7	F 3
S 4	4 55 17	12°20'21	0♌55	8° 5	26°59	19° 7	23°40	1°18	24°28	16°16	5°45	11° 0	11°12	3°38	17° 7	S 4
S 5	4 59 13	13°20'38	13°52	9°41	26°32	19°43	23°51	1°13	24°26	16°15	5°44	10°55	11° 9	3°44	17° 8	S 5
M 6	5 3 10	14°20'57	27° 3	11°18	26° 3	20°18	24° 1	1° 9	24°25	16°14	5°43	10°53	11° 5	3°51	17° 8	M 6
T 7	5 7 6	15°21'18	10♍30	12°54	25°32	20°54	24°11	1° 4	24°24	16°12	5°42	10°53	11° 2	3°58	17° 9	T 7
W 8	5 11 3	16°21'41	24°16	14°29	25° 0	21°29	24°21	1° 0	24°23	16°11	5°41	10°53	10°59	4° 4	17°10	W 8
T 9	5 14 59	17°22'06	8♎20	16° 5	24°27	22° 5	24°31	0°55	24°21	16° 9	5°40	10°52	10°56	4°11	17°10	T 9
F 10	5 18 56	18°22'32	22°44	17°40	23°52	22°40	24°41	0°50	24°20	16° 8	5°39	10°48	10°53	4°18	17°11	F 10
S 11	5 22 52	19°23'01	7♏25	19°15	23°17	23°15	24°51	0°46	24°19	16° 7	5°38	10°42	10°49	4°25	17°12	S 11
S 12	5 26 49	20°23'31	22°17	20°50	22°41	23°50	25° 1	0°41	24°18	16° 5	5°37	10°33	10°46	4°31	17°13	S 12
M13	5 30 46	21°24'03	7♐13	22°25	22° 4	24°25	25°11	0°36	24°17	16° 4	5°36	10°23	10°43	4°38	17°14	M13
T 14	5 34 42	22°24'36	22° 3	23°59	21°28	25° 1	25°20	0°31	24°16	16° 3	5°35	10°11	10°40	4°45	17°15	T 14
W15	5 38 39	23°25'11	6♑39	25°33	20°52	25°36	25°30	0°26	24°15	16° 1	5°33	9°59	10°37	4°51	17°16	W15
T 16	5 42 35	24°25'47	20°53	27° 8	20°16	26°10	25°39	0°21	24°14	16° 0	5°32	9°50	10°34	4°58	17°17	T 16
F 17	5 46 32	25°26'24	4♒41	28°42	19°41	26°45	25°48	0°17	24°14	15°59	5°31	9°43	10°30	5° 5	17°18	F 17
S 18	5 50 28	26°27'03	18° 2	0♑15	19° 6	27°20	25°57	0°12	24°13	15°58	5°30	9°38	10°27	5°11	17°20	S 18
S 19	5 54 25	27°27'42	0♓56	1°49	18°33	27°55	26° 6	0° 7	24°12	15°57	5°29	9°36	10°24	5°18	17°21	S 19
M20	5 58 21	28°28'22	13°27	3°23	18° 1	28°30	26°15	0° 2	24°11	15°55	5°28	9°D36	10°21	5°25	17°22	M20
T 21	6 2 18	29°29'04	25°39	4°56	17°30	29° 4	26°24	29♊57	24°11	15°54	5°27	9°R36	10°18	5°32	17°24	T 21
W22	6 6 15	0♑29'46	7♈39	6°30	17° 1	29°39	26°33	29°52	24°10	15°53	5°26	9°36	10°15	5°38	17°25	W22
T 23	6 10 11	1°30'29	19°31	8° 3	16°34	0♏13	26°41	29°47	24°10	15°52	5°25	9°34	10°11	5°45	17°27	T 23
F 24	6 14 8	2°31'13	1♉20	9°37	16° 9	0°48	26°50	29°42	24° 9	15°51	5°24	9°30	10° 8	5°52	17°28	F 24
S 25	6 18 4	3°31'58	13°12	11°10	15°46	1°22	26°58	29°37	24° 9	15°50	5°23	9°24	10° 5	5°58	17°30	S 25
S 26	6 22 1	4°32'44	25° 9	12°44	15°25	1°56	27° 6	29°32	24° 8	15°49	5°22	9°15	10° 2	6° 5	17°32	S 26
M27	6 25 57	5°33'31	7♊16	14°17	15° 6	2°31	27°14	29°28	24° 8	15°48	5°21	9° 4	9°59	6°12	17°33	M27
T 28	6 29 54	6°34'19	19°34	15°50	14°50	3° 5	27°22	29°23	24° 8	15°47	5°20	8°51	9°55	6°18	17°35	T 28
W29	6 33 50	7°35'08	2♋ 4	17°23	14°37	3°39	27°30	29°18	24° 8	15°46	5°20	8°40	9°52	6°25	17°37	W29
T 30	6 37 47	8°35'58	14°46	18°57	14°25	4°13	27°38	29°13	24° 7	15°46	5°19	8°29	9°49	6°32	17°39	T 30
F 31	6 41 44	9♑36'49	27♋40	20♑30	14♐17	4♏47	27♎46	29♊ 8	24♈ 7	15♉45	5♊18	8♍20	9♍46	6♉38	17♓41	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s41	18n12	4s54	20s 5	0n35	27s 7	3s52	5s28	1n24	7s55	1n 5	21n39	1s37	8n49	0s40	15n 0	1s40	5n45	15s35	7n12	7n15	8n42	0s21	5n 6
T 2	21 50	18 35	4 34	20 30	0 28	26 57	3 42	5 42	1 24	7 59	1 5	21 39	1 37	8 48	0 40	15 0	1 40	5 45	15 35	7 17	7 16	8 44	0 22	5 5
F 3	21 58	18 4	4 0	20 53	0 21	26 45	3 31	5 55	1 24	8 3	1 6	21 39	1 37	8 48	0 40	14 59	1 40	5 45	15 34	7 21	7 18	8 45	0 22	5 5
S 4	22 6	16 39	3 14	21 16	0 14	26 33	3 20	6 8	1 24	8 6	1 6	21 39	1 37	8 47	0 40	14 59	1 40	5 45	15 34	7 23	7 19	8 47	0 22	5 5
S 5	22 14	14 21	2 17	21 38	0 7	26 21	3 8	6 22	1 24	8 10	1 6	21 39	1 37	8 47	0 40	14 59	1 40	5 45	15 34	7 25	7 20	8 49	0 22	5 4
M 6	22 21	11 16	1 12	21 58	0s 0	26 7	2 55	6 35	1 24	8 14	1 6	21 39	1 37	8 46	0 40	14 58	1 40	5 45	15 34	7 26	7 21	8 51	0 22	5 4
T 7	22 28	7 33	0 2	22 18	0 7	25 53	2 42	6 48	1 24	8 17	1 6	21 39	1 36	8 46	0 40	14 58	1 40	5 45	15 34	7 26	7 22	8 52	0 22	5 3
W 8	22 34	3 20	1n10	22 36	0 14	25 39	2 29	7 1	1 24	8 21	1 6	21 39	1 36	8 46	0 40	14 57	1 40	5 45	15 34	7 26	7 24	8 54	0 22	5 3
T 9	22 40	1s 8	2 20	22 53	0 21	25 23	2 15	7 14	1 24	8 24	1 6	21 39	1 36	8 45	0 40	14 57	1 40	5 45	15 34	7 26	7 25	8 56	0 22	5 3
F 10	22 45	5 39	3 22	23 9	0 27	25 7	2 0	7 27	1 24	8 28	1 7	21 39	1 36	8 45	0 40	14 57	1 40	5 45	15 34	7 28	7 26	8 57	0 23	5 2
S 11	22 50	9 54	4 12	23 23	0 34	24 51	1 46	7 40	1 24	8 31	1 7	21 39	1 36	8 44	0 40	14 56	1 40	5 44	15 34	7 30	7 27	8 59	0 23	5 2
S 12	22 55	13 36	4 46	23 37	0 40	24 34	1 31	7 52	1 24	8 34	1 7	21 39	1 36	8 44	0 40	14 56	1 40	5 44	15 34	7 33	7 28	9 1	0 23	5 2
M13	22 59	16 25	5 0	23 49	0 46	24 17	1 15	8 5	1 25	8 38	1 7	21 39	1 36	8 44	0 40	14 56	1 40	5 44	15 34	7 37	7 30	9 3	0 22	5 1
T 14	23 3	18 8	4 54	24 0	0 53	23 59	1 0	8 18	1 25	8 41	1 7	21 39	1 36	8 43	0 40	14 55	1 40	5 44	15 34	7 42	7 31	9 4	0 22	5 1
W15	23 6	18 37	4 29	24 10	0 59	23 41	0 44	8 30	1 25	8 44	1 7	21 40	1 36	8 43	0 40	14 55	1 40	5 44	15 33	7 46	7 32	9 6	0 22	5 1
T 16	23 9	17 54	3 48	24 19	1 5	23 23	0 29	8 43	1 25	8 48	1 8	21 40	1 36	8 43	0 40	14 55	1 40	5 44	15 33	7 50	7 33	9 8	0 22	5 0
F 17	23 11	16 8	2 54	24 26	1 10	23 5	0 13	8 55	1 25	8 51	1 8	21 40	1 36	8 43	0 40	14 54	1 40	5 44	15 33	7 52	7 34	9 9	0 22	5 0
S 18	23 13	13 32	1 52	24 32	1 16	22 47	0n 2	9 8	1 25	8 54	1 8	21 40	1 36	8 42	0 40	14 54	1 40	5 44	15 33	7 54	7 36	9 11	0 22	4 59
S 19	23 14	10 21	0 46	24 36	1 22	22 29	0 17	9 20	1 25	8 57	1 8	21 40	1 36	8 42	0 40	14 54	1 40	5 44	15 33	7 55	7 37	9 13	0 22	4 59
M20	23 15	6 47	0s20	24 40	1 27	22 11	0 32	9 32	1 25	9 0	1 8	21 40	1 36	8 42	0 40	14 54	1 40	5 44	15 33	7 55	7 38	9 14	0 22	4 59
T 21	23 16	3 0	1 24	24 42	1 32	21 54	0 47	9 44	1 25	9 3	1 8	21 40	1 36	8 42	0 40	14 53	1 40	5 44	15 33	7 55	7 39	9 16	0 21	4 58
W22	23 16	0n49	2 23	24 43	1 37	21 36	1 2	9 56	1 25	9 6	1 9	21 40	1 36	8 42	0 40	14 53	1 40	5 44	15 32	7 55	7 40	9 18	0 21	4 58
T 23	23 15	4 33	3 15	24 42	1 41	21 20	1 16	10 8	1 25	9 9	1 9	21 40	1 35	8 41	0 39	14 53	1 39	5 44	15 32	7 55	7 42	9 20	0 21	4 58
F 24	23 14	8 7	3 59	24 40	1 46	21 4	1 30	10 20	1 25	9 12	1 9	21 40	1 35	8 41	0 39	14 52	1 39	5 44	15 32	7 57	7 43	9 21	0 21	4 57
S 25	23 13	11 21	4 32	24 37	1 50	20 48	1 43	10 32	1 25	9 14	1 9	21 40	1 35	8 41	0 39	14 52	1 39	5 44	15 32	7 59	7 44	9 23	0 20	4 57
S 26	23 11	14 9	4 54	24 33	1 54	20 33	1 56	10 44	1 25	9 17	1 9	21 40	1 35	8 41	0 39	14 52	1 39	5 44	15 32	8 3	7 45	9 25	0 20	4 57
M27	23 9	16 23	5 3	24 27	1 57	20 19	2 8	10 55	1 25	9 20	1 10	21 41	1 35	8 41	0 39	14 52	1 39	5 44	15 32	8 7	7 46	9 26	0 20	4 56
T 28	23 6	17 54	4 58	24 20	2 1	20 5	2 20	11 7	1 25	9 23	1 10	21 41	1 35	8 41	0 39	14 51	1 39	5 44	15 31	8 11	7 47	9 28	0 19	4 56
W29	23 3	18 36	4 38	24 11	2 4	19 52	2 32	11 18	1 25	9 25	1 10	21 41	1 35	8 41	0 39	14 51	1 39	5 44	15 31	8 16	7 49	9 30	0 19	4 56
T 30	22 59	18 23	4 5	24 1	2 7	19 40	2 43	11 30	1 25	9 28	1 10	21 41	1 35	8 41	0 39	14 51	1 39	5 44	15 31	8 20	7 50	9 31	0 18	4 55
F 31	22s55	17n13	3s19	23s50	2s 9	19s29	2n53	11s41	1n25	9s30	1n10	21n41	1s35	8n41	0s39	14n51	1s39	5n44	15s31	8n23	7n51	9n33	0s18	4n55

Julian Day Number = 2947148.5, Delta T = 01h40m26s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'02, Lahiri = 42°52'03

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

JANUARY 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 40	10♑37'41	10♌46	22♑ 3	14°R10	5♏21	27♎53	29°R 4	24°R 7	15°R44	5°R17	8°R14	9♍43	6♉45	17♓43	S 1
S 2	6 49 37	11°38'34	24° 2	23°36	14♐ 7	5°55	28° 0	28♊59	24°D 7	15♉43	5♊16	8♍11	9°40	6°52	17°45	S 2
M 3	6 53 33	12°39'27	7♍28	25° 9	14°D 6	6°28	28° 7	28°54	24♈ 7	15°42	5°15	8°D10	9°36	6°59	17°47	M 3
T 4	6 57 30	13°40'22	21° 6	26°41	14° 7	7° 2	28°14	28°49	24° 7	15°42	5°14	8°10	9°33	7° 5	17°49	T 4
W 5	7 1 26	14°41'18	4♎54	28°14	14°11	7°35	28°21	28°45	24° 8	15°41	5°13	8°11	9°30	7°12	17°51	W 5
T 6	7 5 23	15°42'15	18°54	29°46	14°17	8° 9	28°28	28°40	24° 8	15°40	5°13	8°R12	9°27	7°19	17°54	T 6
F 7	7 9 20	16°43'13	3♏ 4	1♒18	14°25	8°42	28°35	28°36	24° 8	15°40	5°12	8°10	9°24	7°25	17°56	F 7
S 8	7 13 16	17°44'12	17°24	2°49	14°36	9°16	28°41	28°31	24° 8	15°39	5°11	8° 7	9°21	7°32	17°58	S 8
S 9	7 17 13	18°45'12	1♐50	4°20	14°48	9°49	28°47	28°27	24° 9	15°38	5°10	8° 1	9°17	7°39	18° 1	S 9
M10	7 21 9	19°46'13	16°18	5°50	15° 3	10°22	28°54	28°22	24° 9	15°38	5° 9	7°54	9°14	7°46	18° 3	M10
T 11	7 25 6	20°47'15	0♑42	7°19	15°20	10°55	29° 0	28°18	24° 9	15°37	5° 9	7°46	9°11	7°52	18° 6	T 11
W12	7 29 2	21°48'18	14°56	8°48	15°40	11°28	29° 5	28°14	24°10	15°37	5° 8	7°38	9° 8	7°59	18° 8	W12
T 13	7 32 59	22°49'21	28°53	10°15	16° 1	12° 1	29°11	28° 9	24°10	15°37	5° 7	7°32	9° 5	8° 6	18°11	T 13
F 14	7 36 55	23°50'24	12♒31	11°41	16°23	12°34	29°17	28° 5	24°11	15°36	5° 7	7°27	9° 1	8°12	18°14	F 14
S 15	7 40 52	24°51'28	25°47	13° 4	16°48	13° 7	29°22	28° 1	24°12	15°36	5° 6	7°24	8°58	8°19	18°16	S 15
S 16	7 44 49	25°52'32	8♓40	14°26	17°15	13°39	29°27	27°57	24°12	15°35	5° 5	7°D23	8°55	8°26	18°19	S 16
M17	7 48 45	26°53'36	21°12	15°46	17°43	14°12	29°32	27°53	24°13	15°35	5° 5	7°24	8°52	8°32	18°22	M17
T 18	7 52 42	27°54'40	3♈28	17° 2	18°12	14°44	29°37	27°49	24°14	15°35	5° 4	7°26	8°49	8°39	18°25	T 18
W19	7 56 38	28°55'44	15°30	18°15	18°44	15°16	29°42	27°45	24°15	15°35	5° 3	7°27	8°46	8°46	18°27	W19
T 20	8 0 35	29°56'48	27°24	19°24	19°17	15°49	29°46	27°42	24°16	15°34	5° 3	7°R28	8°42	8°53	18°30	T 20
F 21	8 4 31	0♒57'52	9♉15	20°29	19°51	16°21	29°51	27°38	24°17	15°34	5° 2	7°28	8°39	8°59	18°33	F 21
S 22	8 8 28	1°58'57	21° 7	21°28	20°26	16°53	29°55	27°34	24°18	15°34	5° 2	7°26	8°36	9° 6	18°36	S 22
S 23	8 12 24	3° 0'01	3♊ 7	22°21	21° 3	17°24	29°59	27°31	24°19	15°34	5° 1	7°22	8°33	9°13	18°39	S 23
M24	8 16 21	4° 1'05	15°17	23° 7	21°42	17°56	0♏ 3	27°27	24°20	15°34	5° 1	7°17	8°30	9°19	18°42	M24
T 25	8 20 18	5° 2'09	27°41	23°45	22°21	18°28	0° 7	27°24	24°21	15°D34	5° 0	7°12	8°26	9°26	18°45	T 25
W26	8 24 14	6° 3'12	10♋21	24°14	23° 2	18°59	0°10	27°21	24°22	15°34	5° 0	7° 6	8°23	9°33	18°48	W26
T 27	8 28 11	7° 4'16	23°19	24°34	23°44	19°31	0°14	27°17	24°24	15°34	4°59	7° 1	8°20	9°39	18°52	T 27
F 28	8 32 7	8° 5'20	6♌32	24°R43	24°27	20° 2	0°17	27°14	24°25	15°34	4°59	6°57	8°17	9°46	18°55	F 28
S 29	8 36 4	9° 6'23	20° 2	24°41	25°11	20°33	0°20	27°11	24°26	15°34	4°58	6°54	8°14	9°53	18°58	S 29
S 30	8 40 0	10° 7'27	3♍44	24°27	25°56	21° 4	0°23	27° 8	24°28	15°34	4°58	6°D53	8°11	10° 0	19° 1	S 30
M31	8 43 57	11♒ 8'30	17♍37	24♒ 1	26♐42	21♏35	0♏25	27♊ 6	24♈29	15♉35	4♊57	6♍54	8♍ 7	10♉ 6	19♓ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s50	15n 8	2s21	23s38	2s11	19s18	3n 3	11s52	1n25	9s33	1n11	21n41	1s35	8n41	0s39	14n51	1s39	5n44	15s31	8n25	7n52	9n35	0s18	4n55	S 1
S 2	22 45	12 14	1 15	23 24	2 13	19 9	3 12	12 3	1 25	9 35	1 11	21 41	1 34	8 41	0 39	14 51	1 39	5 44	15 30	8 26	7 53	9 36	0 17	4 54	S 2
M 3	22 40	8 39	0 4	23 9	2 14	19 0	3 21	12 14	1 25	9 37	1 11	21 41	1 34	8 41	0 39	14 50	1 39	5 45	15 30	8 27	7 55	9 38	0 17	4 54	M 3
T 4	22 34	4 34	1n 9	22 52	2 15	18 52	3 29	12 25	1 25	9 40	1 11	21 41	1 34	8 41	0 39	14 50	1 39	5 45	15 30	8 27	7 56	9 40	0 16	4 54	T 4
W 5	22 28	0 11	2 19	22 35	2 16	18 45	3 37	12 36	1 25	9 42	1 11	21 41	1 34	8 41	0 39	14 50	1 39	5 45	15 30	8 26	7 57	9 42	0 15	4 53	W 5
T 6	22 21	4s15	3 21	22 16	2 16	18 38	3 44	12 46	1 25	9 44	1 12	21 41	1 34	8 41	0 39	14 50	1 39	5 45	15 29	8 26	7 58	9 43	0 15	4 53	T 6
F 7	22 13	8 30	4 12	21 56	2 15	18 32	3 51	12 57	1 25	9 46	1 12	21 42	1 34	8 41	0 39	14 50	1 39	5 45	15 29	8 27	7 59	9 45	0 14	4 53	F 7
S 8	22 6	12 18	4 48	21 34	2 15	18 27	3 57	13 8	1 25	9 48	1 12	21 42	1 34	8 41	0 39	14 50	1 39	5 45	15 29	8 28	8 1	9 47	0 14	4 52	S 8
S 9	21 58	15 23	5 5	21 11	2 13	18 23	4 3	13 18	1 25	9 50	1 12	21 42	1 33	8 42	0 39	14 50	1 39	5 45	15 29	8 30	8 2	9 48	0 13	4 52	S 9
M10	21 49	17 31	5 4	20 48	2 11	18 19	4 8	13 28	1 25	9 52	1 12	21 42	1 33	8 42	0 39	14 49	1 39	5 45	15 28	8 33	8 3	9 50	0 12	4 52	M10
T 11	21 40	18 32	4 43	20 23	2 9	18 16	4 13	13 39	1 25	9 54	1 13	21 42	1 33	8 42	0 39	14 49	1 39	5 45	15 28	8 36	8 4	9 52	0 12	4 51	T 11
W12	21 31	18 22	4 5	19 57	2 5	18 14	4 17	13 49	1 25	9 56	1 13	21 42	1 33	8 42	0 39	14 49	1 39	5 46	15 28	8 39	8 5	9 53	0 11	4 51	W12
T 13	21 21	17 5	3 13	19 30	2 1	18 12	4 21	13 59	1 25	9 58	1 13	21 42	1 33	8 42	0 39	14 49	1 39	5 46	15 28	8 41	8 6	9 55	0 10	4 51	T 13
F 14	21 11	14 50	2 11	19 2	1 57	18 11	4 25	14 9	1 25	9 59	1 13	21 42	1 33	8 43	0 39	14 49	1 38	5 46	15 27	8 43	8 8	9 57	0 9	4 51	F 14
S 15	21 0	11 51	1 3	18 33	1 52	18 10	4 28	14 18	1 25	10 1	1 14	21 42	1 32	8 43	0 39	14 49	1 38	5 46	15 27	8 44	8 9	9 58	0 9	4 50	S 15
S 16	20 49	8 22	0s 7	18 4	1 45	18 10	4 31	14 28	1 25	10 3	1 14	21 43	1 32	8 43	0 39	14 49	1 38	5 46	15 27	8 44	8 10	10 0	0 8	4 50	S 16
M17	20 37	4 36	1 14	17 34	1 38	18 10	4 33	14 38	1 25	10 4	1 14	21 43	1 32	8 44	0 39	14 49	1 38	5 46	15 27	8 44	8 11	10 2	0 7	4 50	M17
T 18	20 26	0 44	2 17	17 3	1 31	18 10	4 36	14 47	1 25	10 6	1 14	21 43	1 32	8 44	0 38	14 49	1 38	5 46	15 26	8 43	8 12	10 3	0 6	4 49	T 18
W19	20 13	3n 6	3 12	16 33	1 22	18 11	4 37	14 57	1 25	10 7	1 14	21 43	1 32	8 44	0 38	14 49	1 38	5 47	15 26	8 43	8 14	10 5	0 5	4 49	W19
T 20	20 1	6 45	3 59	16 2	1 12	18 12	4 39	15 6	1 25	10 9	1 15	21 43	1 32	8 45	0 38	14 49	1 38	5 47	15 26	8 42	8 15	10 7	0 5	4 49	T 20
F 21	19 48	10 7	4 35	15 32	1 1	18 13	4 40	15 15	1 25	10 10	1 15	21 43	1 31	8 45	0 38	14 49	1 38	5 47	15 25	8 42	8 16	10 8	0 4	4 49	F 21
S 22	19 34	13 5	4 59	15 2	0 50	18 15	4 41	15 24	1 25	10 11	1 15	21 43	1 31	8 45	0 38	14 49	1 38	5 47	15 25	8 43	8 17	10 10	0 3	4 48	S 22
S 23	19 21	15 32	5 11	14 32	0 37	18 17	4 42	15 33	1 24	10 12	1 15	21 43	1 31	8 46	0 38	14 49	1 38	5 47	15 25	8 44	8 18	10 12	0 2	4 48	S 23
M24	19 6	17 20	5 9	14 4	0 23	18 19	4 42	15 42	1 24	10 13	1 16	21 43	1 31	8 46	0 38	14 49	1 38	5 48	15 25	8 46	8 19	10 13	0 1	4 48	M24
T 25	18 52	18 22	4 52	13 38	0 8	18 21	4 42	15 51	1 24	10 14	1 16	21 44	1 31	8 47	0 38	14 49	1 38	5 48	15 24	8 48	8 21	10 15	0 0	4 47	T 25
W26	18 37	18 31	4 21	13 13	0n 8	18 23	4 42	15 59	1 24	10 15	1 16	21 44	1 30	8 47	0 38	14 49	1 38	5 48	15 24	8 50	8 22	10 17	0n 1	4 47	W26
T 27	18 22	17 43	3 36	12 51	0 25	18 26	4 41	16 8	1 24	10 16	1 16	21 44	1 30	8 48	0 38	14 49	1 38	5 48	15 24	8 52	8 23	10 18	0 2	4 47	T 27
F 28	18 7	15 56	2 39	12 32	0 42	18 28	4 41	16 16	1 24	10 17	1 17	21 44	1 30	8 48	0 38	14 49	1 38	5 49	15 23	8 54	8 24	10 20	0 3	4 47	F 28
S 29	17 51	13 15	1 31	12 15	1 0	18 31	4 40	16 24	1 24	10 18	1 17	21 44	1 30	8 49	0 38	14 49	1 38	5 49	15 23	8 55	8 25	10 22	0 4	4 47	S 29
S 30	17 35	9 48	0 17	12 2	1 19	18 33	4 39	16 33	1 24	10 19	1 17	21 44	1 30	8 49	0 38	14 49	1 38	5 49	15 23	8 55	8 27	10 23	0 5	4 46	S 30
M31	17s18	5n46	0n59	11s53	1n37	18s36	4n37	16s41	1n24	10s20	1n17	21n44	1s29	8n50	0s38	14n50	1s38	5n49	15s22	8n55	8n28	10n25	0n 6	4n46	M31

Julian Day Number = 2947179.5, Delta T = 01h40m26s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'06, Lahiri = 42°52'07

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

FEBRUARY 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 53	12♒ 9'33	1♎38	23°R24	27♐29	22♏ 6	0♏28	27°R 3	24♈31	15♉35	4°R57	6♍55	8♍ 4	10♉13	19♓ 8	T 1
W 2	8 51 50	13°10'37	15°44	22♒35	28°17	22°37	0°30	27♊ 0	24°32	15°35	4♊57	6°56	8° 1	10°20	19°11	W 2
T 3	8 55 47	14°11'40	29°53	21°37	29° 6	23° 7	0°32	26°58	24°34	15°35	4°56	6°58	7°58	10°26	19°15	T 3
F 4	8 59 43	15°12'44	14♏ 4	20°30	29°55	23°38	0°34	26°55	24°35	15°36	4°56	6°R58	7°55	10°33	19°18	F 4
S 5	9 3 40	16°13'47	28°14	19°17	0♑46	24° 8	0°36	26°53	24°37	15°36	4°56	6°58	7°52	10°40	19°21	S 5
S 6	9 7 36	17°14'51	12♐21	18° 0	1°37	24°38	0°37	26°51	24°39	15°36	4°56	6°56	7°48	10°47	19°25	S 6
M 7	9 11 33	18°15'54	26°23	16°41	2°29	25° 8	0°38	26°48	24°41	15°37	4°55	6°54	7°45	10°53	19°28	M 7
T 8	9 15 29	19°16'57	10♑17	15°23	3°22	25°38	0°40	26°46	24°42	15°37	4°55	6°52	7°42	11° 0	19°32	T 8
W 9	9 19 26	20°18'00	24° 1	14° 9	4°15	26° 7	0°41	26°44	24°44	15°38	4°55	6°49	7°39	11° 7	19°35	W 9
T 10	9 23 22	21°19'03	7♒32	12°59	5° 9	26°37	0°41	26°43	24°46	15°38	4°55	6°47	7°36	11°13	19°39	T 10
F 11	9 27 19	22°20'05	20°48	11°56	6° 4	27° 6	0°42	26°41	24°48	15°39	4°55	6°46	7°32	11°20	19°43	F 11
S 12	9 31 16	23°21'07	3♓48	11° 1	6°59	27°36	0°42	26°39	24°50	15°39	4°55	6°D45	7°29	11°27	19°46	S 12
S 13	9 35 12	24°22'08	16°31	10°14	7°55	28° 5	0°R42	26°38	24°52	15°40	4°54	6°45	7°26	11°33	19°50	S 13
M14	9 39 9	25°23'08	28°59	9°37	8°51	28°33	0°42	26°36	24°54	15°41	4°54	6°46	7°23	11°40	19°54	M14
T 15	9 43 5	26°24'07	11♈13	9° 9	9°48	29° 2	0°42	26°35	24°56	15°41	4°54	6°47	7°20	11°47	19°57	T 15
W16	9 47 2	27°25'05	23°15	8°50	10°45	29°30	0°42	26°34	24°58	15°42	4°54	6°48	7°17	11°54	20° 1	W16
T 17	9 50 58	28°26'03	5♉10	8°39	11°43	29°59	0°41	26°33	25° 1	15°43	4°D54	6°49	7°13	12° 0	20° 5	T 17
F 18	9 54 55	29°26'59	17° 2	8°D37	12°42	0♐27	0°41	26°32	25° 3	15°44	4°54	6°50	7°10	12° 7	20° 8	F 18
S 19	9 58 51	0♓27'54	28°54	8°42	13°41	0°55	0°40	26°31	25° 5	15°45	4°54	6°R50	7° 7	12°14	20°12	S 19
S 20	10 2 48	1°28'49	10♊53	8°55	14°40	1°23	0°38	26°30	25° 7	15°46	4°54	6°50	7° 4	12°20	20°16	S 20
M21	10 6 45	2°29'42	23° 2	9°15	15°40	1°50	0°37	26°30	25°10	15°46	4°54	6°50	7° 1	12°27	20°20	M21
T 22	10 10 41	3°30'34	5♋27	9°40	16°40	2°17	0°36	26°29	25°12	15°47	4°55	6°49	6°58	12°34	20°24	T 22
W23	10 14 38	4°31'25	18° 9	10°11	17°40	2°45	0°34	26°29	25°15	15°48	4°55	6°49	6°54	12°41	20°27	W23
T 24	10 18 34	5°32'14	1♌13	10°48	18°41	3°12	0°32	26°28	25°17	15°49	4°55	6°49	6°51	12°47	20°31	T 24
F 25	10 22 31	6°33'03	14°39	11°28	19°43	3°38	0°30	26°28	25°20	15°50	4°55	6°D48	6°48	12°54	20°35	F 25
S 26	10 26 27	7°33'50	28°26	12°14	20°44	4° 5	0°28	26°D28	25°22	15°51	4°55	6°48	6°45	13° 1	20°39	S 26
S 27	10 30 24	8°34'36	12♍33	13° 3	21°46	4°31	0°25	26°28	25°25	15°52	4°55	6°R48	6°42	13° 7	20°43	S 27
M28	10 34 20	9♓35'21	26♍54	13♒55	22♑49	4♐57	0♏23	26♊28	25♈27	15♉54	4♊56	6♍48	6♍38	13♉14	20♓47	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 1	1n23	2n12	11s48	1n56	18s38	4n36	16s49	1n23	10s20	1n18	21n45	1s29	8n50	0s38	14n50	1s37	5n50	15s22	8n55	8n29	10n27	0n 7	4n46
W 2	16 44	3s 6	3 18	11 47	2 13	18 41	4 34	16 57	1 23	10 21	1 18	21 45	1 29	8 51	0 38	14 50	1 37	5 50	15 22	8 54	8 30	10 28	0 8	4 46
T 3	16 27	7 25	4 12	11 49	2 30	18 43	4 32	17 4	1 23	10 21	1 18	21 45	1 29	8 52	0 38	14 50	1 37	5 50	15 22	8 53	8 31	10 30	0 9	4 45
F 4	16 9	11 19	4 50	11 56	2 45	18 45	4 30	17 12	1 23	10 22	1 18	21 45	1 29	8 52	0 38	14 50	1 37	5 50	15 21	8 53	8 32	10 32	0 10	4 45
S 5	15 51	14 33	5 12	12 6	2 59	18 47	4 28	17 20	1 23	10 22	1 19	21 45	1 28	8 53	0 38	14 50	1 37	5 51	15 21	8 53	8 34	10 33	0 12	4 45
S 6	15 33	16 55	5 14	12 19	3 10	18 49	4 26	17 27	1 23	10 22	1 19	21 45	1 28	8 54	0 38	14 50	1 37	5 51	15 21	8 54	8 35	10 35	0 13	4 45
M 7	15 15	18 16	4 57	12 34	3 18	18 51	4 23	17 34	1 23	10 23	1 19	21 46	1 28	8 54	0 38	14 51	1 37	5 51	15 20	8 55	8 36	10 37	0 14	4 44
T 8	14 56	18 29	4 23	12 50	3 25	18 53	4 21	17 41	1 22	10 23	1 19	21 46	1 28	8 55	0 38	14 51	1 37	5 51	15 20	8 56	8 37	10 38	0 15	4 44
W 9	14 37	17 37	3 35	13 8	3 28	18 54	4 18	17 48	1 22	10 23	1 20	21 46	1 27	8 56	0 38	14 51	1 37	5 52	15 20	8 57	8 38	10 40	0 16	4 44
T 10	14 17	15 45	2 35	13 27	3 29	18 55	4 15	17 55	1 22	10 23	1 20	21 46	1 27	8 56	0 38	14 51	1 37	5 52	15 19	8 57	8 39	10 42	0 17	4 44
F 11	13 58	13 5	1 27	13 45	3 28	18 56	4 12	18 2	1 22	10 23	1 20	21 46	1 27	8 57	0 38	14 51	1 37	5 52	15 19	8 58	8 41	10 43	0 19	4 44
S 12	13 38	9 47	0 16	14 3	3 24	18 57	4 9	18 9	1 22	10 23	1 20	21 46	1 27	8 58	0 38	14 52	1 37	5 53	15 19	8 58	8 42	10 45	0 20	4 44
S 13	13 18	6 7	0s54	14 21	3 19	18 57	4 5	18 16	1 21	10 23	1 21	21 47	1 27	8 59	0 38	14 52	1 37	5 53	15 18	8 58	8 43	10 46	0 21	4 43
M14	12 58	2 14	2 0	14 37	3 12	18 57	4 2	18 22	1 21	10 22	1 21	21 47	1 26	8 59	0 38	14 52	1 37	5 53	15 18	8 58	8 44	10 48	0 22	4 43
T 15	12 37	1n39	3 0	14 52	3 4	18 57	3 58	18 29	1 21	10 22	1 21	21 47	1 26	9 0	0 37	14 52	1 37	5 54	15 18	8 57	8 45	10 50	0 24	4 43
W16	12 17	5 24	3 50	15 6	2 55	18 56	3 55	18 35	1 21	10 22	1 21	21 47	1 26	9 1	0 37	14 53	1 37	5 54	15 17	8 57	8 47	10 51	0 25	4 43
T 17	11 56	8 54	4 30	15 18	2 45	18 55	3 51	18 41	1 20	10 21	1 22	21 47	1 26	9 2	0 37	14 53	1 37	5 54	15 17	8 57	8 48	10 53	0 26	4 43
F 18	11 35	12 1	4 59	15 29	2 34	18 54	3 47	18 47	1 20	10 21	1 22	21 48	1 25	9 3	0 37	14 53	1 37	5 55	15 17	8 56	8 49	10 55	0 28	4 42
S 19	11 14	14 39	5 14	15 39	2 23	18 52	3 43	18 53	1 20	10 20	1 22	21 48	1 25	9 4	0 37	14 53	1 36	5 55	15 16	8 56	8 50	10 56	0 29	4 42
S 20	10 52	16 41	5 16	15 46	2 12	18 50	3 39	18 59	1 20	10 20	1 22	21 48	1 25	9 4	0 37	14 54	1 36	5 55	15 16	8 56	8 51	10 58	0 30	4 42
M21	10 31	18 0	5 5	15 52	2 0	18 47	3 35	19 5	1 19	10 19	1 22	21 48	1 25	9 5	0 37	14 54	1 36	5 56	15 16	8 56	8 52	11 0	0 32	4 42
T 22	10 9	18 31	4 39	15 57	1 49	18 45	3 31	19 10	1 19	10 18	1 23	21 49	1 24	9 6	0 37	14 54	1 36	5 56	15 15	8 57	8 54	11 1	0 33	4 42
W23	9 47	18 6	3 59	16 0	1 37	18 41	3 27	19 16	1 19	10 17	1 23	21 49	1 24	9 7	0 37	14 55	1 36	5 56	15 15	8 57	8 55	11 3	0 34	4 42
T 24	9 25	16 44	3 5	16 2	1 25	18 38	3 22	19 21	1 18	10 16	1 23	21 49	1 24	9 8	0 37	14 55	1 36	5 57	15 14	8 57	8 56	11 4	0 36	4 42
F 25	9 3	14 24	2 0	16 2	1 14	18 34	3 18	19 27	1 18	10 15	1 23	21 49	1 24	9 9	0 37	14 55	1 36	5 57	15 14	8 57	8 57	11 6	0 37	4 41
S 26	8 40	11 12	0 46	16 0	1 3	18 29	3 13	19 32	1 18	10 14	1 24	21 49	1 24	9 10	0 37	14 56	1 36	5 57	15 14	8 57	8 58	11 8	0 38	4 41
S 27	8 18	7 18	0n32	15 57	0 51	18 24	3 9	19 37	1 17	10 13	1 24	21 50	1 23	9 11	0 37	14 56	1 36	5 58	15 13	8 57	8 59	11 9	0 40	4 41
M28	7s55	2n54	1n49	15s53	0n40	18s19	3n 4	19s42	1n17	10s12	1n24	21n50	1s23	9n12	0s37	14n56	1s36	5n58	15s13	8n57	9n 1	11n11	0n41	4n41

Julian Day Number = 2947210.5, Delta T = 01h40m27s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'11, Lahiri = 42°52'11

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

MARCH 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 17	10♓36'05	11♎25	14♒51	23♑51	5♐23	0°R20	26♊29	25♈30	15♉55	4♊56	6°R48	6♍35	13♉21	20♓51	T 1
W 2	10 42 13	11°36'49	26° 0	15°50	24°54	5°49	0♏17	26°29	25°33	15°56	4°56	6♍48	6°32	13°28	20°54	W 2
T 3	10 46 10	12°37'31	10♏32	16°52	25°58	6°14	0°14	26°30	25°35	15°57	4°56	6°47	6°29	13°34	20°58	T 3
F 4	10 50 7	13°38'12	24°58	17°56	27° 1	6°39	0°10	26°30	25°38	15°58	4°57	6°46	6°26	13°41	21° 2	F 4
S 5	10 54 3	14°38'52	9♐12	19° 2	28° 5	7° 4	0° 7	26°31	25°41	16° 0	4°57	6°D46	6°23	13°48	21° 6	S 5
S 6	10 58 0	15°39'32	23°13	20°11	29°10	7°29	0° 3	26°32	25°43	16° 1	4°57	6°46	6°19	13°54	21°10	S 6
M 7	11 1 56	16°40'10	7♑ 0	21°21	0♒14	7°53	29♎59	26°33	25°46	16° 2	4°58	6°47	6°16	14° 1	21°14	M 7
T 8	11 5 53	17°40'48	20°33	22°34	1°19	8°17	29°55	26°34	25°49	16° 4	4°58	6°47	6°13	14° 8	21°18	T 8
W 9	11 9 49	18°41'24	3♒51	23°48	2°24	8°41	29°51	26°35	25°52	16° 5	4°59	6°49	6°10	14°15	21°22	W 9
T 10	11 13 46	19°41'59	16°56	25° 4	3°29	9° 4	29°46	26°36	25°55	16° 6	4°59	6°50	6° 7	14°21	21°26	T 10
F 11	11 17 42	20°42'33	29°47	26°21	4°34	9°28	29°42	26°38	25°58	16° 8	5° 0	6°50	6° 4	14°28	21°30	F 11
S 12	11 21 39	21°43'05	12♓27	27°40	5°40	9°51	29°37	26°39	26° 1	16° 9	5° 0	6°R50	6° 0	14°35	21°34	S 12
S 13	11 25 36	22°43'36	24°54	29° 1	6°46	10°13	29°32	26°41	26° 4	16°11	5° 0	6°49	5°57	14°41	21°38	S 13
M14	11 29 32	23°44'06	7♈11	0♓22	7°52	10°36	29°27	26°43	26° 7	16°12	5° 1	6°48	5°54	14°48	21°42	M14
T 15	11 33 29	24°44'34	19°19	1°45	8°58	10°58	29°22	26°44	26°10	16°14	5° 2	6°45	5°51	14°55	21°45	T 15
W16	11 37 25	25°45'00	1♉18	3° 9	10° 5	11°19	29°17	26°46	26°13	16°16	5° 2	6°42	5°48	15° 2	21°49	W16
T 17	11 41 22	26°45'25	13°12	4°35	11°11	11°41	29°11	26°48	26°16	16°17	5° 3	6°39	5°44	15° 8	21°53	T 17
F 18	11 45 18	27°45'48	25° 4	6° 1	12°18	12° 1	29° 6	26°51	26°19	16°19	5° 3	6°36	5°41	15°15	21°57	F 18
S 19	11 49 15	28°46'09	6♊56	7°29	13°25	12°22	29° 0	26°53	26°22	16°20	5° 4	6°33	5°38	15°22	22° 1	S 19
S 20	11 53 11	29°46'29	18°52	8°58	14°32	12°42	28°54	26°55	26°25	16°22	5° 5	6°32	5°35	15°28	22° 5	S 20
M21	11 57 8	0♈46'46	0♋59	10°28	15°40	13° 2	28°48	26°58	26°28	16°24	5° 5	6°D31	5°32	15°35	22° 9	M21
T 22	12 1 5	1°47'02	13°19	11°59	16°47	13°22	28°42	27° 0	26°32	16°25	5° 6	6°32	5°29	15°42	22°13	T 22
W23	12 5 1	2°47'15	25°57	13°31	17°55	13°41	28°36	27° 3	26°35	16°27	5° 7	6°33	5°25	15°48	22°17	W23
T 24	12 8 58	3°47'27	8♌58	15° 4	19° 3	14° 0	28°29	27° 6	26°38	16°29	5° 7	6°35	5°22	15°55	22°21	T 24
F 25	12 12 54	4°47'37	22°25	16°38	20°11	14°18	28°23	27° 9	26°41	16°31	5° 8	6°36	5°19	16° 2	22°25	F 25
S 26	12 16 51	5°47'44	6♍18	18°14	21°19	14°36	28°16	27°12	26°44	16°33	5° 9	6°R37	5°16	16° 9	22°28	S 26
S 27	12 20 47	6°47'50	20°37	19°50	22°27	14°54	28° 9	27°15	26°48	16°34	5°10	6°36	5°13	16°15	22°32	S 27
M28	12 24 44	7°47'54	5♎17	21°28	23°35	15°11	28° 3	27°18	26°51	16°36	5°10	6°34	5° 9	16°22	22°36	M28
T 29	12 28 40	8°47'56	20°13	23° 6	24°44	15°28	27°56	27°21	26°54	16°38	5°11	6°30	5° 6	16°29	22°40	T 29
W30	12 32 37	9°47'57	5♏15	24°46	25°52	15°44	27°49	27°25	26°58	16°40	5°12	6°25	5° 3	16°35	22°44	W30
T 31	12 36 33	10♈47'56	20♏15	26♓27	27♒ 1	16♐ 0	27♎42	27♊28	27♈ 1	16♉42	5♊13	6♍20	5♍ 0	16♉42	22♓47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s32	1s43	3n 1	15s47	0n30	18s13	3n 0	19s47	1n17	10s11	1n24	21n50	1s23	9n13	0s37	14n57	1s36	5n59	15s13	8n57	9n 2	11n13	0n43	4n41
W 2	7 9	6 14	4 0	15 40	0 19	18 7	2 55	19 52	1 16	10 10	1 25	21 50	1 23	9 14	0 37	14 57	1 36	5 59	15 12	8 57	9 3	11 14	0 44	4 41
T 3	6 46	10 22	4 45	15 31	0 9	18 0	2 50	19 56	1 16	10 9	1 25	21 51	1 22	9 15	0 37	14 58	1 36	5 59	15 12	8 57	9 4	11 16	0 45	4 41
F 4	6 23	13 50	5 10	15 21	0s 1	17 53	2 46	20 1	1 16	10 7	1 25	21 51	1 22	9 16	0 37	14 58	1 36	6 0	15 12	8 58	9 5	11 17	0 47	4 41
S 5	6 0	16 27	5 17	15 10	0 10	17 46	2 41	20 6	1 15	10 6	1 25	21 51	1 22	9 17	0 37	14 58	1 36	6 0	15 11	8 58	9 6	11 19	0 48	4 41
S 6	5 37	18 2	5 4	14 57	0 19	17 37	2 36	20 10	1 15	10 4	1 25	21 51	1 22	9 18	0 37	14 59	1 36	6 0	15 11	8 58	9 8	11 21	0 50	4 40
M 7	5 13	18 31	4 34	14 43	0 28	17 29	2 31	20 14	1 14	10 3	1 26	21 52	1 21	9 19	0 37	14 59	1 36	6 1	15 11	8 58	9 9	11 22	0 51	4 40
T 8	4 50	17 55	3 49	14 28	0 37	17 20	2 27	20 19	1 14	10 1	1 26	21 52	1 21	9 20	0 37	15 0	1 36	6 1	15 10	8 57	9 10	11 24	0 53	4 40
W 9	4 27	16 21	2 53	14 12	0 45	17 11	2 22	20 23	1 13	9 59	1 26	21 52	1 21	9 21	0 37	15 0	1 36	6 2	15 10	8 57	9 11	11 26	0 54	4 40
T 10	4 3	13 56	1 48	13 54	0 53	17 1	2 17	20 27	1 13	9 58	1 26	21 52	1 21	9 22	0 37	15 1	1 36	6 2	15 10	8 56	9 12	11 27	0 55	4 40
F 11	3 39	10 51	0 39	13 35	1 0	16 50	2 12	20 31	1 12	9 56	1 26	21 53	1 20	9 23	0 37	15 1	1 36	6 2	15 10	8 56	9 13	11 29	0 57	4 40
S 12	3 16	7 19	0s31	13 15	1 8	16 39	2 7	20 35	1 12	9 54	1 27	21 53	1 20	9 24	0 37	15 1	1 35	6 3	15 9	8 56	9 15	11 30	0 58	4 40
S 13	2 52	3 31	1 38	12 54	1 15	16 28	2 2	20 38	1 11	9 52	1 27	21 53	1 20	9 25	0 37	15 2	1 35	6 3	15 9	8 56	9 16	11 32	1 0	4 40
M14	2 28	0n23	2 40	12 32	1 21	16 16	1 57	20 42	1 11	9 50	1 27	21 53	1 20	9 26	0 37	15 2	1 35	6 4	15 9	8 57	9 17	11 34	1 1	4 40
T 15	2 4	4 12	3 33	12 8	1 27	16 4	1 53	20 46	1 10	9 48	1 27	21 54	1 20	9 27	0 37	15 3	1 35	6 4	15 8	8 58	9 18	11 35	1 3	4 40
W16	1 41	7 49	4 17	11 43	1 33	15 52	1 48	20 49	1 10	9 46	1 27	21 54	1 19	9 29	0 37	15 3	1 35	6 4	15 8	8 59	9 19	11 37	1 4	4 40
T 17	1 17	11 5	4 49	11 18	1 39	15 38	1 43	20 53	1 9	9 44	1 28	21 54	1 19	9 30	0 37	15 4	1 35	6 5	15 8	9 0	9 20	11 38	1 6	4 40
F 18	0 53	13 54	5 8	10 51	1 44	15 25	1 38	20 56	1 8	9 42	1 28	21 55	1 19	9 31	0 37	15 4	1 35	6 5	15 7	9 2	9 21	11 40	1 7	4 40
S 19	0 29	16 8	5 15	10 23	1 49	15 11	1 33	20 59	1 8	9 40	1 28	21 55	1 19	9 32	0 37	15 5	1 35	6 6	15 7	9 2	9 23	11 42	1 9	4 40
S 20	0 5	17 42	5 7	9 54	1 53	14 57	1 28	21 3	1 7	9 38	1 28	21 55	1 18	9 33	0 37	15 5	1 35	6 6	15 7	9 3	9 24	11 43	1 10	4 40
M21	0n18	18 29	4 47	9 24	1 57	14 42	1 23	21 6	1 6	9 36	1 28	21 55	1 18	9 34	0 37	15 6	1 35	6 6	15 6	9 3	9 25	11 45	1 12	4 40
T 22	0 42	18 25	4 12	8 53	2 1	14 26	1 19	21 9	1 6	9 33	1 28	21 56	1 18	9 35	0 37	15 6	1 35	6 7	15 6	9 3	9 26	11 46	1 13	4 40
W23	1 6	17 26	3 25	8 21	2 4	14 11	1 14	21 12	1 5	9 31	1 28	21 56	1 18	9 37	0 37	15 7	1 35	6 7	15 6	9 3	9 27	11 48	1 15	4 40
T 24	1 30	15 32	2 26	7 48	2 7	13 55	1 9	21 15	1 4	9 29	1 29	21 56	1 18	9 38	0 37	15 7	1 35	6 8	15 5	9 2	9 28	11 50	1 16	4 40
F 25	1 53	12 43	1 17	7 14	2 9	13 38	1 4	21 18	1 3	9 26	1 29	21 57	1 17	9 39	0 37	15 8	1 35	6 8	15 5	9 1	9 30	11 51	1 18	4 40
S 26	2 17	9 6	0 2	6 38	2 11	13 21	1 0	21 21	1 3	9 24	1 29	21 57	1 17	9 40	0 37	15 8	1 35	6 8	15 5	9 1	9 31	11 53	1 19	4 40
S 27	2 41	4 51	1n16	6 2	2 13	13 4	0 55	21 23	1 2	9 21	1 29	21 57	1 17	9 41	0 37	15 9	1 35	6 9	15 5	9 1	9 32	11 54	1 21	4 40
M28	3 4	0 13	2 31	5 25	2 14	12 46	0 50	21 26	1 1	9 19	1 29	21 57	1 17	9 42	0 36	15 10	1 35	6 9	15 4	9 2	9 33	11 56	1 22	4 40
T 29	3 28	4s30	3 36	4 48	2 15	12 28	0 46	21 29	1 0	9 16	1 29	21 58	1 16	9 44	0 36	15 10	1 35	6 10	15 4	9 4	9 34	11 58	1 24	4 40
W30	3 51	8 59	4 27	4 9	2 16	12 9	0 41	21 31	0 59	9 14	1 29	21 58	1 16	9 45	0 36	15 11	1 35	6 10	15 4	9 5	9 35	11 59	1 25	4 40
T 31	4n15	12s52	4n59	3s29	2s16	11s51	0n36	21s34	0n58	9s11	1n29	21n58	1s16	9n46	0s36	15n11	1s35	6n10	15s 3	9n 7	9n37	12n 1	1n27	4n40

Julian Day Number = 2947238.5, Delta T = 01h40m28s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'15, Lahiri = 42°52'15

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

APRIL 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 30	11♈47'53	5♐ 3	28♓ 9	28♒10	16♐16	27°R34	27♊32	27♈ 4	16♉44	5♊14	6°R16	4♍57	16♉49	22♓51	F 1
S 2	12 44 27	12°47'49	19°34	29°52	29°19	16°31	27♎27	27°35	27° 8	16°46	5°15	6♍12	4°54	16°56	22°55	S 2
S 3	12 48 23	13°47'43	3♑42	1♈36	0♓28	16°45	27°20	27°39	27°11	16°48	5°15	6°10	4°50	17° 2	22°59	S 3
M 4	12 52 20	14°47'36	17°28	3°22	1°37	16°59	27°12	27°43	27°14	16°50	5°16	6°D 9	4°47	17° 9	23° 2	M 4
T 5	12 56 16	15°47'27	0♒52	5° 8	2°47	17°12	27° 5	27°47	27°18	16°52	5°17	6°10	4°44	17°16	23° 6	T 5
W 6	13 0 13	16°47'17	13°56	6°56	3°56	17°25	26°58	27°51	27°21	16°54	5°18	6°12	4°41	17°23	23°10	W 6
T 7	13 4 9	17°47'05	26°43	8°45	5° 6	17°38	26°50	27°55	27°24	16°56	5°19	6°13	4°38	17°29	23°13	T 7
F 8	13 8 6	18°46'51	9♓16	10°36	6°15	17°50	26°42	27°59	27°28	16°58	5°20	6°R13	4°35	17°36	23°17	F 8
S 9	13 12 2	19°46'35	21°38	12°27	7°25	18° 1	26°35	28° 4	27°31	17° 0	5°21	6°12	4°31	17°43	23°21	S 9
S 10	13 15 59	20°46'18	3♈50	14°20	8°35	18°12	26°27	28° 8	27°35	17° 2	5°22	6° 9	4°28	17°49	23°24	S 10
M11	13 19 56	21°45'58	15°55	16°14	9°45	18°22	26°19	28°12	27°38	17° 4	5°23	6° 3	4°25	17°56	23°28	M11
T 12	13 23 52	22°45'37	27°54	18° 9	10°55	18°32	26°12	28°17	27°41	17° 6	5°24	5°55	4°22	18° 3	23°31	T 12
W13	13 27 49	23°45'14	9♉49	20° 5	12° 5	18°41	26° 4	28°22	27°45	17° 8	5°25	5°46	4°19	18°10	23°35	W13
T 14	13 31 45	24°44'49	21°42	22° 3	13°15	18°49	25°56	28°26	27°48	17°10	5°26	5°36	4°15	18°16	23°38	T 14
F 15	13 35 42	25°44'22	3♊33	24° 1	14°25	18°57	25°48	28°31	27°52	17°12	5°27	5°27	4°12	18°23	23°42	F 15
S 16	13 39 38	26°43'53	15°26	26° 1	15°35	19° 4	25°41	28°36	27°55	17°15	5°28	5°19	4° 9	18°30	23°45	S 16
S 17	13 43 35	27°43'22	27°22	28° 1	16°46	19°11	25°33	28°41	27°59	17°17	5°30	5°12	4° 6	18°36	23°49	S 17
M18	13 47 31	28°42'48	9♋27	0♉ 3	17°56	19°17	25°25	28°46	28° 2	17°19	5°31	5° 8	4° 3	18°43	23°52	M18
T 19	13 51 28	29°42'13	21°44	2° 5	19° 6	19°22	25°17	28°51	28° 5	17°21	5°32	5° 6	4° 0	18°50	23°56	T 19
W20	13 55 25	0♉41'35	4♌17	4° 8	20°17	19°27	25°10	28°57	28° 9	17°23	5°33	5°D 5	3°56	18°57	23°59	W20
T 21	13 59 21	1°40'54	17°11	6°11	21°28	19°31	25° 2	29° 2	28°12	17°25	5°34	5° 6	3°53	19° 3	24° 2	T 21
F 22	14 3 18	2°40'12	0♍31	8°15	22°38	19°34	24°54	29° 7	28°16	17°28	5°35	5°R 7	3°50	19°10	24° 5	F 22
S 23	14 7 14	3°39'27	14°19	10°18	23°49	19°36	24°47	29°13	28°19	17°30	5°36	5° 7	3°47	19°17	24° 9	S 23
S 24	14 11 11	4°38'40	28°35	12°21	25° 0	19°38	24°39	29°18	28°23	17°32	5°38	5° 4	3°44	19°23	24°12	S 24
M25	14 15 7	5°37'51	13♎19	14°24	26°10	19°39	24°32	29°24	28°26	17°34	5°39	5° 0	3°40	19°30	24°15	M25
T 26	14 19 4	6°36'59	28°24	16°25	27°21	19°R40	24°24	29°29	28°29	17°37	5°40	4°53	3°37	19°37	24°18	T 26
W27	14 23 0	7°36'06	13♏41	18°26	28°32	19°39	24°17	29°35	28°33	17°39	5°41	4°44	3°34	19°44	24°21	W27
T 28	14 26 57	8°35'11	28°59	20°24	29°43	19°38	24° 9	29°41	28°36	17°41	5°42	4°34	3°31	19°50	24°24	T 28
F 29	14 30 53	9°34'14	14♐ 7	22°21	0♈54	19°37	24° 2	29°47	28°40	17°43	5°44	4°25	3°28	19°57	24°27	F 29
S 30	14 34 50	10♉33'15	28♐56	24♉16	2♈ 5	19♐34	23♎55	29♊53	28♈43	17♉46	5♊45	4♍18	3♍25	20♉ 4	24♓30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n38	15s52	5n11	2s48	2s15	11s31	0n32	21s36	0n58	9s 8	1n30	21n59	1s16	9n47	0s36	15n12	1s35	6n11	15s 3	9n 9	9n38	12n 2	1n28	4n40
S 2	5 1	17 49	5 3	2 7	2 14	11 12	0 28	21 39	0 57	9 6	1 30	21 59	1 16	9 48	0 36	15 12	1 35	6 11	15 3	9 10	9 39	12 4	1 30	4 40
S 3	5 24	18 36	4 36	1 24	2 13	10 52	0 23	21 41	0 56	9 3	1 30	21 59	1 15	9 50	0 36	15 13	1 35	6 12	15 3	9 11	9 40	12 6	1 31	4 40
M 4	5 47	18 15	3 54	0 41	2 11	10 32	0 19	21 43	0 55	9 0	1 30	21 59	1 15	9 51	0 36	15 14	1 35	6 12	15 2	9 11	9 41	12 7	1 33	4 40
T 5	6 10	16 53	3 0	0n 3	2 9	10 11	0 14	21 46	0 54	8 58	1 30	22 0	1 15	9 52	0 36	15 14	1 35	6 13	15 2	9 11	9 42	12 9	1 34	4 40
W 6	6 33	14 38	1 58	0 48	2 6	9 50	0 10	21 48	0 52	8 55	1 30	22 0	1 15	9 53	0 36	15 15	1 35	6 13	15 2	9 10	9 43	12 10	1 36	4 40
T 7	6 56	11 43	0 51	1 34	2 3	9 29	0 6	21 50	0 51	8 52	1 30	22 0	1 15	9 54	0 36	15 15	1 35	6 13	15 2	9 10	9 45	12 12	1 37	4 40
F 8	7 18	8 18	0s17	2 20	1 59	9 7	0 2	21 53	0 50	8 49	1 30	22 0	1 14	9 56	0 36	15 16	1 35	6 14	15 1	9 10	9 46	12 13	1 39	4 40
S 9	7 41	4 34	1 22	3 7	1 55	8 46	0s 2	21 55	0 49	8 47	1 30	22 1	1 14	9 57	0 36	15 17	1 35	6 14	15 1	9 10	9 47	12 15	1 40	4 40
S 10	8 3	0 41	2 24	3 55	1 50	8 23	0 6	21 57	0 48	8 44	1 30	22 1	1 14	9 58	0 36	15 17	1 35	6 15	15 1	9 11	9 48	12 17	1 41	4 40
M11	8 25	3n10	3 18	4 43	1 45	8 1	0 10	21 59	0 47	8 41	1 30	22 1	1 14	9 59	0 36	15 18	1 34	6 15	15 1	9 14	9 49	12 18	1 43	4 40
T 12	8 47	6 52	4 2	5 32	1 39	7 38	0 14	22 1	0 45	8 38	1 30	22 1	1 14	10 1	0 36	15 18	1 34	6 15	15 0	9 16	9 50	12 20	1 44	4 40
W13	9 9	10 17	4 36	6 21	1 33	7 15	0 18	22 3	0 44	8 35	1 30	22 2	1 13	10 2	0 36	15 19	1 34	6 16	15 0	9 20	9 51	12 21	1 46	4 40
T 14	9 31	13 16	4 57	7 11	1 27	6 52	0 22	22 5	0 43	8 33	1 30	22 2	1 13	10 3	0 36	15 20	1 34	6 16	15 0	9 23	9 53	12 23	1 47	4 40
F 15	9 53	15 42	5 6	8 1	1 19	6 29	0 25	22 7	0 42	8 30	1 30	22 2	1 13	10 4	0 36	15 20	1 34	6 16	15 0	9 27	9 54	12 24	1 49	4 40
S 16	10 14	17 28	5 2	8 52	1 12	6 5	0 29	22 9	0 40	8 27	1 30	22 2	1 13	10 5	0 36	15 21	1 34	6 17	15 0	9 30	9 55	12 26	1 50	4 40
S 17	10 35	18 30	4 44	9 42	1 3	5 42	0 33	22 11	0 39	8 24	1 30	22 3	1 13	10 7	0 36	15 21	1 34	6 17	14 59	9 32	9 56	12 28	1 51	4 40
M18	10 56	18 43	4 14	10 33	0 55	5 18	0 36	22 13	0 37	8 22	1 30	22 3	1 12	10 8	0 36	15 22	1 34	6 18	14 59	9 34	9 57	12 29	1 53	4 40
T 19	11 17	18 3	3 31	11 24	0 46	4 53	0 40	22 15	0 36	8 19	1 30	22 3	1 12	10 9	0 36	15 23	1 34	6 18	14 59	9 34	9 58	12 31	1 54	4 41
W20	11 38	16 30	2 37	12 14	0 36	4 29	0 43	22 17	0 34	8 16	1 30	22 3	1 12	10 10	0 36	15 23	1 34	6 18	14 59	9 35	9 59	12 32	1 56	4 41
T 21	11 58	14 4	1 35	13 4	0 26	4 4	0 46	22 18	0 33	8 13	1 30	22 4	1 12	10 12	0 36	15 24	1 34	6 19	14 59	9 34	10 1	12 34	1 57	4 41
F 22	12 19	10 49	0 25	13 54	0 16	3 40	0 49	22 20	0 31	8 11	1 30	22 4	1 12	10 13	0 36	15 24	1 34	6 19	14 58	9 34	10 2	12 35	1 58	4 41
S 23	12 39	6 53	0n49	14 43	0 5	3 15	0 53	22 22	0 29	8 8	1 30	22 4	1 12	10 14	0 36	15 25	1 34	6 20	14 58	9 34	10 3	12 37	2 0	4 41
S 24	12 58	2 26	2 2	15 31	0n 6	2 50	0 56	22 24	0 28	8 5	1 30	22 4	1 11	10 15	0 36	15 26	1 34	6 20	14 58	9 35	10 4	12 38	2 1	4 41
M25	13 18	2s19	3 9	16 18	0 17	2 24	0 59	22 26	0 26	8 2	1 30	22 4	1 11	10 16	0 36	15 26	1 34	6 20	14 58	9 37	10 5	12 40	2 2	4 41
T 26	13 37	7 1	4 5	17 4	0 28	1 59	1 1	22 28	0 24	8 0	1 30	22 5	1 11	10 18	0 36	15 27	1 34	6 21	14 58	9 39	10 6	12 42	2 4	4 41
W27	13 57	11 19	4 43	17 49	0 39	1 34	1 4	22 29	0 22	7 57	1 30	22 5	1 11	10 19	0 36	15 28	1 34	6 21	14 57	9 42	10 7	12 43	2 5	4 41
T 28	14 16	14 52	5 2	18 32	0 50	1 8	1 7	22 31	0 21	7 55	1 30	22 5	1 11	10 20	0 36	15 28	1 34	6 21	14 57	9 46	10 9	12 45	2 6	4 41
F 29	14 34	17 22	4 59	19 13	1 1	0 42	1 10	22 33	0 19	7 52	1 30	22 5	1 11	10 21	0 36	15 29	1 34	6 22	14 57	9 49	10 10	12 46	2 8	4 42
S 30	14n53	18s39	4n36	19n52	1n12	0s17	1s12	22s35	0n17	7s49	1n29	22n 5	1s10	10n22	0s36	15n29	1s34	6n22	14s57	9n52	10n11	12n48	2n 9	4n42

Julian Day Number = 2947269.5, Delta T = 01h40m29s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'19, Lahiri = 42°52'19

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

MAY 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 47	11♉32'15	13♋19	26♉ 7	3♈17	19°R31	23°R48	29♊59	28♈46	17♉48	5♊46	4°R12	3♍21	20♉10	24♓33	S 1
M 2	14 42 43	12°31'13	27°13	27°56	4°28	19♐27	23♎41	0♌ 5	28°50	17°50	5°47	4♍ 9	3°18	20°17	24°36	M 2
T 3	14 46 40	13°30'09	10♒40	29°42	5°39	19°22	23°34	0°11	28°53	17°52	5°49	4°D 8	3°15	20°24	24°39	T 3
W 4	14 50 36	14°29'04	23°41	1♊23	6°50	19°16	23°27	0°17	28°56	17°55	5°50	4° 8	3°12	20°31	24°42	W 4
T 5	14 54 33	15°27'57	6♓22	3° 1	8° 2	19°10	23°20	0°23	29° 0	17°57	5°51	4°R 9	3° 9	20°37	24°45	T 5
F 6	14 58 29	16°26'48	18°45	4°35	9°13	19° 3	23°14	0°29	29° 3	17°59	5°52	4° 8	3° 6	20°44	24°47	F 6
S 7	15 2 26	17°25'37	0♈56	6° 4	10°24	18°55	23° 7	0°36	29° 6	18° 1	5°54	4° 5	3° 2	20°51	24°50	S 7
S 8	15 6 22	18°24'25	12°59	7°28	11°36	18°46	23° 0	0°42	29°10	18° 4	5°55	3°59	2°59	20°57	24°53	S 8
M 9	15 10 19	19°23'11	24°55	8°48	12°47	18°37	22°54	0°49	29°13	18° 6	5°56	3°50	2°56	21° 4	24°56	M 9
T 10	15 14 16	20°21'55	6♉48	10° 2	13°59	18°27	22°48	0°55	29°16	18° 8	5°58	3°39	2°53	21°11	24°58	T 10
W11	15 18 12	21°20'38	18°40	11°12	15°11	18°16	22°42	1° 2	29°19	18°10	5°59	3°26	2°50	21°18	25° 1	W11
T 12	15 22 9	22°19'18	0♊32	12°16	16°22	18° 4	22°36	1° 8	29°23	18°13	6° 0	3°12	2°46	21°24	25° 3	T 12
F 13	15 26 5	23°17'57	12°25	13°15	17°34	17°52	22°30	1°15	29°26	18°15	6° 2	2°58	2°43	21°31	25° 6	F 13
S 14	15 30 2	24°16'34	24°22	14° 8	18°45	17°38	22°24	1°22	29°29	18°17	6° 3	2°45	2°40	21°38	25° 8	S 14
S 15	15 33 58	25°15'08	6♌23	14°56	19°57	17°25	22°19	1°28	29°32	18°20	6° 4	2°35	2°37	21°45	25°10	S 15
M16	15 37 55	26°13'41	18°31	15°39	21° 9	17°10	22°13	1°35	29°35	18°22	6° 6	2°28	2°34	21°51	25°13	M16
T 17	15 41 51	27°12'12	0♎50	16°16	22°21	16°55	22° 8	1°42	29°38	18°24	6° 7	2°23	2°31	21°58	25°15	T 17
W18	15 45 48	28°10'41	13°22	16°47	23°32	16°39	22° 3	1°49	29°42	18°26	6° 8	2°21	2°27	22° 5	25°17	W18
T 19	15 49 45	29° 9'07	26°13	17°12	24°44	16°23	21°58	1°56	29°45	18°29	6°10	2°21	2°24	22°11	25°19	T 19
F 20	15 53 41	0♏ 7'32	9♍26	17°32	25°56	16° 5	21°53	2° 3	29°48	18°31	6°11	2°21	2°21	22°18	25°22	F 20
S 21	15 57 38	1° 5'54	23° 5	17°46	27° 8	15°48	21°48	2°10	29°51	18°33	6°12	2°20	2°18	22°25	25°24	S 21
S 22	16 1 34	2° 4'14	7♎11	17°55	28°20	15°30	21°44	2°17	29°54	18°35	6°14	2°17	2°15	22°32	25°26	S 22
M23	16 5 31	3° 2'32	21°45	17°R58	29°32	15°11	21°39	2°24	29°57	18°37	6°15	2°12	2°12	22°38	25°28	M23
T 24	16 9 27	4° 0'49	6♏42	17°56	0♉43	14°52	21°35	2°31	29°59	18°40	6°16	2° 4	2° 8	22°45	25°30	T 24
W25	16 13 24	4°59'03	21°56	17°49	1°55	14°32	21°31	2°38	0♉ 3	18°42	6°18	1°54	2° 5	22°52	25°32	W25
T 26	16 17 20	5°57'16	7♐16	17°36	3° 7	14°12	21°27	2°45	0° 6	18°44	6°19	1°43	2° 2	22°58	25°33	T 26
F 27	16 21 17	6°55'28	22°30	17°20	4°19	13°52	21°23	2°53	0° 9	18°46	6°20	1°32	1°59	23° 5	25°35	F 27
S 28	16 25 14	7°53'37	7♑27	16°59	5°31	13°31	21°20	3° 0	0°12	18°48	6°22	1°23	1°56	23°12	25°37	S 28
S 29	16 29 10	8°51'45	22° 0	16°34	6°43	13°10	21°16	3° 7	0°14	18°51	6°23	1°17	1°52	23°19	25°39	S 29
M30	16 33 7	9°49'52	6♒ 4	16° 6	7°55	12°49	21°13	3°15	0°17	18°53	6°24	1°12	1°49	23°25	25°40	M30
T 31	16 37 3	10♊47'58	19♒39	15♊36	9♉ 8	12♐27	21♎10	3♌22	0♉20	18♉55	6♊26	1♍11	1♍46	23♉32	25♓42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n11	18s41	3n56	20n29	1n23	0n 9	1s15	22s36	0n15	7s47	1n29	22n 6	1s10	10n24	0s36	15n30	1s34	6n22	14s57	9n54	10n12	12n49	2n10	4n42
M 2	15 29	17 34	3 3	21 4	1 33	0 35	1 17	22 38	0 13	7 44	1 29	22 6	1 10	10 25	0 36	15 31	1 34	6 23	14 57	9 55	10 13	12 51	2 12	4 42
T 3	15 47	15 29	2 1	21 37	1 43	1 1	1 19	22 40	0 11	7 42	1 29	22 6	1 10	10 26	0 36	15 31	1 34	6 23	14 56	9 55	10 14	12 52	2 13	4 42
W 4	16 4	12 39	0 55	22 7	1 52	1 27	1 22	22 42	0 8	7 40	1 29	22 6	1 10	10 27	0 36	15 32	1 34	6 23	14 56	9 55	10 15	12 54	2 14	4 42
T 5	16 21	9 18	0s12	22 35	2 1	1 53	1 24	22 43	0 6	7 37	1 29	22 6	1 10	10 28	0 36	15 33	1 34	6 24	14 56	9 55	10 17	12 55	2 15	4 42
F 6	16 38	5 36	1 17	23 1	2 9	2 19	1 26	22 45	0 4	7 35	1 29	22 6	1 9	10 29	0 36	15 33	1 34	6 24	14 56	9 55	10 18	12 57	2 16	4 43
S 7	16 54	1 44	2 17	23 24	2 16	2 45	1 28	22 46	0 2	7 33	1 29	22 6	1 9	10 31	0 36	15 34	1 34	6 24	14 56	9 56	10 19	12 58	2 18	4 43
S 8	17 11	2n10	3 10	23 45	2 23	3 11	1 30	22 48	0s 0	7 30	1 29	22 7	1 9	10 32	0 36	15 34	1 34	6 25	14 56	9 59	10 20	13 0	2 19	4 43
M 9	17 27	5 56	3 55	24 3	2 29	3 37	1 31	22 49	0 3	7 28	1 28	22 7	1 9	10 33	0 36	15 35	1 34	6 25	14 56	10 2	10 21	13 2	2 20	4 43
T 10	17 42	9 27	4 28	24 19	2 33	4 3	1 33	22 51	0 5	7 26	1 28	22 7	1 9	10 34	0 36	15 36	1 34	6 25	14 56	10 6	10 22	13 3	2 21	4 43
W11	17 58	12 36	4 50	24 33	2 37	4 29	1 35	22 52	0 8	7 24	1 28	22 7	1 9	10 35	0 36	15 36	1 34	6 26	14 56	10 10	10 23	13 5	2 22	4 43
T 12	18 13	15 13	5 0	24 44	2 40	4 54	1 36	22 54	0 10	7 22	1 28	22 7	1 8	10 36	0 36	15 37	1 34	6 26	14 55	10 15	10 25	13 6	2 23	4 43
F 13	18 28	17 13	4 56	24 54	2 42	5 20	1 38	22 55	0 13	7 20	1 28	22 7	1 8	10 37	0 36	15 38	1 34	6 26	14 55	10 20	10 26	13 8	2 25	4 44
S 14	18 42	18 30	4 39	25 1	2 42	5 46	1 39	22 57	0 15	7 18	1 28	22 7	1 8	10 38	0 36	15 38	1 34	6 27	14 55	10 25	10 27	13 9	2 26	4 44
S 15	18 56	18 57	4 10	25 6	2 42	6 12	1 40	22 58	0 18	7 16	1 28	22 7	1 8	10 40	0 36	15 39	1 34	6 27	14 55	10 29	10 28	13 11	2 27	4 44
M16	19 10	18 32	3 29	25 9	2 40	6 37	1 41	22 59	0 20	7 14	1 27	22 7	1 8	10 41	0 36	15 39	1 34	6 27	14 55	10 31	10 29	13 12	2 28	4 44
T 17	19 23	17 15	2 38	25 10	2 37	7 3	1 43	23 0	0 23	7 12	1 27	22 7	1 8	10 42	0 36	15 40	1 34	6 27	14 55	10 33	10 30	13 14	2 29	4 44
W18	19 36	15 6	1 39	25 9	2 33	7 28	1 44	23 1	0 26	7 11	1 27	22 7	1 8	10 43	0 36	15 41	1 34	6 28	14 55	10 34	10 31	13 15	2 30	4 44
T 19	19 49	12 11	0 32	25 7	2 28	7 53	1 44	23 2	0 28	7 9	1 27	22 7	1 7	10 44	0 36	15 41	1 34	6 28	14 55	10 34	10 32	13 17	2 31	4 45
F 20	20 2	8 33	0n37	25 2	2 22	8 18	1 45	23 3	0 31	7 7	1 27	22 7	1 7	10 45	0 36	15 42	1 34	6 28	14 55	10 34	10 34	13 18	2 32	4 45
S 21	20 14	4 22	1 47	24 56	2 14	8 43	1 46	23 4	0 34	7 6	1 26	22 7	1 7	10 46	0 36	15 42	1 34	6 28	14 55	10 34	10 35	13 20	2 33	4 45
S 22	20 25	0s11	2 53	24 48	2 5	9 8	1 47	23 5	0 36	7 4	1 26	22 7	1 7	10 47	0 36	15 43	1 34	6 29	14 55	10 35	10 36	13 21	2 34	4 45
M23	20 37	4 52	3 49	24 38	1 55	9 33	1 47	23 6	0 39	7 3	1 26	22 8	1 7	10 48	0 36	15 44	1 34	6 29	14 55	10 37	10 37	13 23	2 35	4 45
T 24	20 48	9 22	4 32	24 27	1 44	9 57	1 48	23 6	0 42	7 1	1 26	22 8	1 7	10 49	0 36	15 44	1 34	6 29	14 55	10 40	10 38	13 24	2 36	4 46
W25	20 58	13 21	4 56	24 14	1 32	10 22	1 48	23 7	0 45	7 0	1 26	22 7	1 7	10 50	0 36	15 45	1 34	6 29	14 55	10 43	10 39	13 26	2 37	4 46
T 26	21 8	16 27	4 59	23 59	1 18	10 46	1 49	23 7	0 48	6 59	1 25	22 7	1 7	10 51	0 36	15 45	1 34	6 30	14 55	10 47	10 40	13 27	2 38	4 46
F 27	21 18	18 23	4 41	23 43	1 4	11 9	1 49	23 8	0 50	6 58	1 25	22 7	1 6	10 52	0 36	15 46	1 34	6 30	14 55	10 51	10 42	13 29	2 38	4 46
S 28	21 28	19 0	4 3	23 26	0 48	11 33	1 49	23 8	0 53	6 57	1 25	22 7	1 6	10 53	0 36	15 46	1 34	6 30	14 55	10 54	10 43	13 30	2 39	4 46
S 29	21 37	18 20	3 11	23 8	0 32	11 56	1 49	23 8	0 56	6 56	1 25	22 7	1 6	10 54	0 36	15 47	1 34	6 30	14 55	10 56	10 44	13 32	2 40	4 46
M30	21 46	16 32	2 9	22 48	0 16	12 20	1 49	23 8	0 59	6 55	1 25	22 7	1 6	10 55	0 36	15 48	1 34	6 31	14 54	10 58	10 45	13 33	2 41	4 47
T 31	21n54	13s51	1n 1	22n28	0s 2	12n42	1s49	23s 8	1s 2	6s54	1n24	22n 7	1s 6	10n56	0s36	15n48	1s34	6n31	14s54	10n59	10n46	13n35	2n42	4n47

Julian Day Number = 2947299.5, Delta T = 01h40m29s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'23, Lahiri = 42°52'23

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

JUNE 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 0	11♊46'02	2♓45	15°R 3	10♉20	12°R 6	21°R 7	3♋29	0♉23	18♉57	6♊27	1°D10	1♍43	23♉39	25♓43	W 1
T 2	16 44 56	12°44'04	15°27	14♊28	11°32	11♐44	21♎ 5	3°37	0°26	18°59	6°29	1°R10	1°40	23°46	25°45	T 2
F 3	16 48 53	13°42'06	27°50	13°53	12°44	11°22	21° 2	3°44	0°28	19° 1	6°30	1♍10	1°37	23°52	25°46	F 3
S 4	16 52 49	14°40'06	9♈59	13°17	13°56	11° 0	21° 0	3°52	0°31	19° 3	6°31	1° 7	1°33	23°59	25°48	S 4
S 5	16 56 46	15°38'05	21°57	12°41	15° 8	10°38	20°57	3°59	0°34	19° 5	6°33	1° 2	1°30	24° 6	25°49	S 5
M 6	17 0 43	16°36'03	3♉50	12° 7	16°21	10°16	20°55	4° 7	0°36	19° 7	6°34	0°54	1°27	24°12	25°50	M 6
T 7	17 4 39	17°33'59	15°41	11°34	17°33	9°54	20°54	4°14	0°39	19°10	6°35	0°44	1°24	24°19	25°52	T 7
W 8	17 8 36	18°31'54	27°33	11° 3	18°45	9°32	20°52	4°22	0°41	19°12	6°37	0°32	1°21	24°26	25°53	W 8
T 9	17 12 32	19°29'48	9♊26	10°34	19°57	9°11	20°51	4°29	0°44	19°14	6°38	0°19	1°18	24°33	25°54	T 9
F 10	17 16 29	20°27'41	21°25	10° 8	21°10	8°50	20°49	4°37	0°46	19°16	6°39	0° 6	1°14	24°39	25°55	F 10
S 11	17 20 25	21°25'32	3♋28	9°46	22°22	8°29	20°48	4°45	0°49	19°18	6°41	29♌55	1°11	24°46	25°56	S 11
S 12	17 24 22	22°23'21	15°38	9°28	23°34	8° 8	20°47	4°52	0°51	19°20	6°42	29°45	1° 8	24°53	25°57	S 12
M13	17 28 19	23°21'10	27°56	9°13	24°47	7°48	20°46	5° 0	0°54	19°22	6°43	29°38	1° 5	24°59	25°58	M13
T 14	17 32 15	24°18'57	10♌24	9° 2	25°59	7°28	20°46	5° 8	0°56	19°23	6°44	29°34	1° 2	25° 6	25°59	T 14
W15	17 36 12	25°16'42	23° 5	8°56	27°11	7° 8	20°46	5°15	0°58	19°25	6°46	29°33	0°58	25°13	25°59	W15
T 16	17 40 8	26°14'26	6♍ 0	8°D54	28°24	6°49	20°45	5°23	1° 1	19°27	6°47	29°D33	0°55	25°20	26° 0	T 16
F 17	17 44 5	27°12'08	19°14	8°57	29°36	6°31	20°D45	5°31	1° 3	19°29	6°48	29°33	0°52	25°26	26° 1	F 17
S 18	17 48 1	28° 9'49	2♎48	9° 4	0♊48	6°13	20°46	5°38	1° 5	19°31	6°50	29°R33	0°49	25°33	26° 1	S 18
S 19	17 51 58	29° 7'28	16°45	9°16	2° 1	5°56	20°46	5°46	1° 7	19°33	6°51	29°32	0°46	25°40	26° 2	S 19
M20	17 55 54	0♋ 5'06	1♏ 6	9°32	3°13	5°39	20°46	5°54	1° 9	19°35	6°52	29°29	0°43	25°47	26° 2	M20
T 21	17 59 51	1° 2'43	15°47	9°53	4°26	5°23	20°47	6° 2	1°12	19°37	6°53	29°23	0°39	25°53	26° 3	T 21
W22	18 3 48	2° 0'18	0♐43	10°17	5°38	5° 8	20°48	6° 9	1°14	19°38	6°55	29°16	0°36	26° 0	26° 3	W22
T 23	18 7 44	2°57'52	15°47	10°47	6°51	4°53	20°49	6°17	1°16	19°40	6°56	29° 7	0°33	26° 7	26° 3	T 23
F 24	18 11 41	3°55'25	0♑49	11°20	8° 3	4°39	20°50	6°25	1°18	19°42	6°57	28°59	0°30	26°13	26° 4	F 24
S 25	18 15 37	4°52'57	15°40	11°57	9°16	4°26	20°52	6°33	1°20	19°44	6°58	28°52	0°27	26°20	26° 4	S 25
S 26	18 19 34	5°50'28	0♒11	12°39	10°28	4°14	20°53	6°40	1°22	19°45	7° 0	28°47	0°24	26°27	26° 4	S 26
M27	18 23 30	6°47'58	14°17	13°24	11°41	4° 2	20°55	6°48	1°23	19°47	7° 1	28°44	0°20	26°34	26° 4	M27
T 28	18 27 27	7°45'27	27°56	14°13	12°53	3°51	20°57	6°56	1°25	19°49	7° 2	28°D43	0°17	26°40	26°R 4	T 28
W29	18 31 23	8°42'56	11♓ 8	15° 6	14° 6	3°41	20°59	7° 4	1°27	19°50	7° 3	28°44	0°14	26°47	26° 4	W29
T 30	18 35 20	9♋40'24	23♓55	16♊ 2	15♊19	3♐31	21♎ 2	7♋11	1♉29	19♉52	7♊ 4	28♌45	0♍11	26♉54	26♓ 4	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 2	10s33	0s 8	22n 7	0s19	13n 5	1s49	23s 8	1s 4	6s53	1n24	22n 7	1s 6	10n57	0s36	15n49	1s34	6n31	14s54	10n59	10n47	13n36	2n43	4n47
T 2	22 9	6 51	1 15	21 45	0 37	13 27	1 48	23 8	1 7	6 52	1 24	22 7	1 6	10 58	0 37	15 49	1 34	6 31	14 54	10 59	10 48	13 38	2 43	4 47
F 3	22 17	2 56	2 16	21 23	0 55	13 49	1 48	23 8	1 10	6 51	1 24	22 7	1 6	10 59	0 37	15 50	1 35	6 31	14 55	10 59	10 49	13 39	2 44	4 47
S 4	22 23	1n 0	3 10	21 2	1 12	14 11	1 48	23 8	1 13	6 51	1 24	22 7	1 5	11 0	0 37	15 50	1 35	6 32	14 55	11 0	10 51	13 41	2 45	4 48
S 5	22 30	4 51	3 55	20 40	1 30	14 33	1 47	23 7	1 16	6 50	1 23	22 7	1 5	11 1	0 37	15 51	1 35	6 32	14 55	11 2	10 52	13 42	2 46	4 48
M 6	22 36	8 29	4 29	20 19	1 47	14 54	1 47	23 7	1 18	6 49	1 23	22 7	1 5	11 2	0 37	15 51	1 35	6 32	14 55	11 4	10 53	13 44	2 46	4 48
T 7	22 41	11 46	4 51	19 58	2 3	15 15	1 46	23 6	1 21	6 49	1 23	22 7	1 5	11 3	0 37	15 52	1 35	6 32	14 55	11 8	10 54	13 45	2 47	4 48
W 8	22 46	14 35	5 1	19 39	2 18	15 35	1 45	23 6	1 24	6 49	1 23	22 6	1 5	11 3	0 37	15 52	1 35	6 32	14 55	11 12	10 55	13 47	2 48	4 48
T 9	22 51	16 48	4 57	19 20	2 33	15 55	1 45	23 5	1 26	6 48	1 22	22 6	1 5	11 4	0 37	15 53	1 35	6 32	14 55	11 17	10 56	13 48	2 48	4 49
F 10	22 55	18 19	4 41	19 3	2 47	16 15	1 44	23 4	1 29	6 48	1 22	22 6	1 5	11 5	0 37	15 53	1 35	6 33	14 55	11 21	10 57	13 50	2 49	4 49
S 11	22 59	19 1	4 12	18 48	2 59	16 34	1 43	23 4	1 31	6 48	1 22	22 6	1 5	11 6	0 37	15 54	1 35	6 33	14 55	11 25	10 58	13 51	2 49	4 49
S 12	23 3	18 52	3 31	18 34	3 11	16 53	1 42	23 3	1 34	6 48	1 22	22 6	1 5	11 7	0 37	15 54	1 35	6 33	14 55	11 28	10 59	13 53	2 50	4 49
M13	23 6	17 49	2 40	18 21	3 21	17 11	1 41	23 2	1 36	6 48	1 21	22 6	1 5	11 8	0 37	15 55	1 35	6 33	14 55	11 31	11 1	13 54	2 50	4 50
T 14	23 8	15 54	1 40	18 10	3 31	17 29	1 40	23 1	1 39	6 48	1 21	22 5	1 4	11 8	0 37	15 55	1 35	6 33	14 55	11 32	11 2	13 56	2 51	4 50
W15	23 11	13 11	0 34	18 1	3 39	17 47	1 39	23 0	1 41	6 48	1 21	22 5	1 4	11 9	0 37	15 56	1 35	6 33	14 55	11 33	11 3	13 57	2 52	4 50
T 16	23 13	9 47	0n34	17 54	3 45	18 4	1 37	22 59	1 43	6 48	1 21	22 5	1 4	11 10	0 37	15 56	1 35	6 33	14 55	11 33	11 4	13 58	2 52	4 50
F 17	23 14	5 49	1 43	17 49	3 51	18 21	1 36	22 58	1 46	6 48	1 20	22 5	1 4	11 11	0 37	15 57	1 35	6 34	14 55	11 33	11 5	14 0	2 52	4 50
S 18	23 15	1 28	2 48	17 46	3 56	18 37	1 35	22 57	1 48	6 48	1 20	22 5	1 4	11 11	0 37	15 57	1 35	6 34	14 55	11 33	11 6	14 1	2 53	4 51
S 19	23 16	3s 5	3 44	17 44	3 59	18 53	1 33	22 57	1 50	6 49	1 20	22 4	1 4	11 12	0 37	15 58	1 35	6 34	14 55	11 33	11 7	14 3	2 53	4 51
M20	23 16	7 34	4 29	17 44	4 2	19 9	1 32	22 56	1 52	6 49	1 20	22 4	1 4	11 13	0 37	15 58	1 35	6 34	14 55	11 34	11 8	14 4	2 54	4 51
T 21	23 15	11 42	4 56	17 45	4 3	19 24	1 30	22 55	1 54	6 50	1 19	22 4	1 4	11 14	0 37	15 59	1 35	6 34	14 56	11 36	11 10	14 6	2 54	4 51
W22	23 15	15 11	5 5	17 49	4 3	19 38	1 29	22 54	1 56	6 50	1 19	22 4	1 4	11 14	0 37	15 59	1 35	6 34	14 56	11 39	11 11	14 7	2 54	4 51
T 23	23 14	17 40	4 52	17 53	4 3	19 52	1 27	22 53	1 58	6 51	1 19	22 3	1 4	11 15	0 37	16 0	1 35	6 34	14 56	11 42	11 12	14 9	2 55	4 52
F 24	23 12	18 56	4 20	17 59	4 1	20 5	1 25	22 53	2 0	6 52	1 19	22 3	1 4	11 16	0 37	16 0	1 35	6 34	14 56	11 44	11 13	14 10	2 55	4 52
S 25	23 10	18 53	3 30	18 7	3 59	20 18	1 23	22 52	2 2	6 52	1 18	22 3	1 3	11 16	0 37	16 0	1 35	6 34	14 56	11 47	11 14	14 12	2 55	4 52
S 26	23 8	17 34	2 27	18 15	3 56	20 30	1 22	22 52	2 4	6 53	1 18	22 2	1 3	11 17	0 37	16 1	1 35	6 34	14 56	11 49	11 15	14 13	2 56	4 52
M27	23 5	15 12	1 17	18 24	3 52	20 42	1 20	22 51	2 5	6 54	1 18	22 2	1 3	11 18	0 37	16 1	1 35	6 34	14 56	11 50	11 16	14 15	2 56	4 53
T 28	23 2	12 2	0 4	18 35	3 47	20 53	1 18	22 51	2 7	6 55	1 18	22 2	1 3	11 18	0 37	16 2	1 35	6 35	14 56	11 50	11 17	14 16	2 56	4 53
W29	22 59	8 22	1s 6	18 46	3 41	21 4	1 16	22 50	2 9	6 56	1 18	22 1	1 3	11 19	0 37	16 2	1 35	6 35	14 56	11 50	11 18	14 17	2 56	4 53
T 30	22n55	4s25	2s11	18n58	3s35	21n14	1s14	22s50	2s10	6s57	1n17	22n 1	1s 3	11n19	0s37	16n 3	1s35	6n35	14s57	11n49	11n20	14n19	2n56	4n53

Julian Day Number = 2947330.5, Delta T = 01h40m30s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'27, Lahiri = 42°52'28

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

JULY 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 39 17	10♋37'51	6♈21	17♊ 2	16♊31	3°R23	21♎ 4	7♋19	1♉30	19♉54	7♊ 6	28°R46	0♍ 8	27♉ 0	26°R 4	F 1
S 2	18 43 13	11°35'18	18°32	18° 5	17°44	3♐15	21° 7	7°27	1°32	19°55	7° 7	28♌46	0° 4	27° 7	26♓ 4	S 2
S 3	18 47 10	12°32'44	0♉31	19°12	18°57	3° 8	21°10	7°35	1°34	19°57	7° 8	28°44	0° 1	27°14	26° 4	S 3
M 4	18 51 6	13°30'10	12°25	20°22	20° 9	3° 2	21°12	7°42	1°35	19°58	7° 9	28°40	29♌58	27°21	26° 3	M 4
T 5	18 55 3	14°27'35	24°16	21°36	21°22	2°56	21°16	7°50	1°37	20° 0	7°10	28°34	29°55	27°27	26° 3	T 5
W 6	18 58 59	15°25'00	6♊ 9	22°52	22°35	2°52	21°19	7°58	1°38	20° 1	7°11	28°28	29°52	27°34	26° 2	W 6
T 7	19 2 56	16°22'24	18° 7	24°12	23°47	2°48	21°22	8° 6	1°40	20° 3	7°12	28°20	29°49	27°41	26° 2	T 7
F 8	19 6 52	17°19'48	0♋12	25°35	25° 0	2°45	21°26	8°13	1°41	20° 4	7°13	28°12	29°45	27°48	26° 1	F 8
S 9	19 10 49	18°17'11	12°25	27° 2	26°13	2°43	21°30	8°21	1°42	20° 6	7°14	28° 6	29°42	27°54	26° 1	S 9
S 10	19 14 46	19°14'34	24°48	28°31	27°26	2°42	21°34	8°29	1°44	20° 7	7°16	28° 0	29°39	28° 1	26° 0	S 10
M11	19 18 42	20°11'56	7♌21	0♋ 4	28°39	2°D42	21°38	8°36	1°45	20° 8	7°17	27°56	29°36	28° 8	26° 0	M11
T 12	19 22 39	21° 9'18	20° 6	1°39	29°51	2°42	21°42	8°44	1°46	20°10	7°18	27°55	29°33	28°14	25°59	T 12
W13	19 26 35	22° 6'39	3♍ 3	3°18	1♋ 4	2°44	21°47	8°52	1°47	20°11	7°19	27°D55	29°30	28°21	25°58	W13
T 14	19 30 32	23° 3'59	16°13	4°59	2°17	2°46	21°51	8°59	1°49	20°12	7°20	27°55	29°26	28°28	25°57	T 14
F 15	19 34 28	24° 1'18	29°37	6°44	3°30	2°48	21°56	9° 7	1°50	20°13	7°21	27°57	29°23	28°35	25°56	F 15
S 16	19 38 25	24°58'37	13♎17	8°31	4°43	2°52	22° 1	9°14	1°51	20°15	7°22	27°58	29°20	28°41	25°55	S 16
S 17	19 42 21	25°55'55	27°13	10°22	5°56	2°57	22° 6	9°22	1°52	20°16	7°23	27°R59	29°17	28°48	25°54	S 17
M18	19 46 18	26°53'13	11♏24	12°15	7° 9	3° 2	22°11	9°30	1°52	20°17	7°23	27°58	29°14	28°55	25°53	M18
T 19	19 50 15	27°50'30	25°48	14°10	8°22	3° 8	22°17	9°37	1°53	20°18	7°24	27°56	29°10	29° 2	25°52	T 19
W20	19 54 11	28°47'46	10♐23	16° 8	9°35	3°14	22°22	9°45	1°54	20°19	7°25	27°53	29° 7	29° 8	25°51	W20
T 21	19 58 8	29°45'02	25° 3	18° 9	10°48	3°22	22°28	9°52	1°55	20°20	7°26	27°49	29° 4	29°15	25°50	T 21
F 22	20 2 4	0♌42'18	9♑41	20°11	12° 1	3°30	22°34	9°59	1°56	20°21	7°27	27°45	29° 1	29°22	25°48	F 22
S 23	20 6 1	1°39'33	24°11	22°16	13°14	3°39	22°40	10° 7	1°56	20°22	7°28	27°42	28°58	29°28	25°47	S 23
S 24	20 9 57	2°36'48	8♒26	24°22	14°27	3°49	22°46	10°14	1°57	20°23	7°29	27°40	28°55	29°35	25°46	S 24
M25	20 13 54	3°34'03	22°22	26°29	15°40	3°59	22°52	10°22	1°58	20°24	7°30	27°D39	28°51	29°42	25°44	M25
T 26	20 17 51	4°31'18	5♓56	28°38	16°53	4°10	22°58	10°29	1°58	20°25	7°31	27°39	28°48	29°49	25°43	T 26
W27	20 21 47	5°28'33	19° 7	0♌47	18° 6	4°21	23° 5	10°36	1°59	20°26	7°31	27°40	28°45	29°55	25°41	W27
T 28	20 25 44	6°25'48	1♈55	2°57	19°19	4°34	23°11	10°44	1°59	20°27	7°32	27°41	28°42	0♊ 2	25°40	T 28
F 29	20 29 40	7°23'03	14°25	5° 8	20°33	4°47	23°18	10°51	2° 0	20°28	7°33	27°43	28°39	0° 9	25°38	F 29
S 30	20 33 37	8°20'19	26°38	7°18	21°46	5° 0	23°25	10°58	2° 0	20°28	7°34	27°44	28°36	0°15	25°36	S 30
S 31	20 37 33	9♌17'35	8♉40	9♌28	22♋59	5♐14	23♎32	11♋ 5	2♉ 0	20♉29	7♊34	27°R44	28♌32	0♊22	25♓35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n50	0s23	3s 9	19n11	3s28	21n24	1s12	22s50	2s12	6s58	1n17	22n 1	1s 3	11n20	0s37	16n 3	1s35	6n35	14s57	11n49	11n21	14n20	2n56	4n53
S 2	22 46	3n34	3 56	19 24	3 21	21 33	1 10	22 50	2 13	6 59	1 17	22 0	1 3	11 20	0 37	16 3	1 35	6 35	14 57	11 49	11 22	14 22	2 57	4 54
S 3	22 40	7 19	4 32	19 38	3 12	21 41	1 8	22 50	2 15	7 1	1 17	22 0	1 3	11 21	0 37	16 4	1 36	6 35	14 57	11 50	11 23	14 23	2 57	4 54
M 4	22 35	10 44	4 56	19 51	3 4	21 49	1 5	22 50	2 16	7 2	1 16	22 0	1 3	11 21	0 37	16 4	1 36	6 35	14 57	11 51	11 24	14 25	2 57	4 54
T 5	22 29	13 44	5 7	20 5	2 55	21 56	1 3	22 50	2 17	7 3	1 16	21 59	1 3	11 22	0 37	16 4	1 36	6 35	14 57	11 53	11 25	14 26	2 57	4 54
W 6	22 23	16 9	5 6	20 19	2 45	22 2	1 1	22 51	2 19	7 5	1 16	21 59	1 3	11 22	0 37	16 5	1 36	6 35	14 57	11 55	11 26	14 27	2 57	4 54
T 7	22 16	17 55	4 50	20 33	2 35	22 8	0 59	22 51	2 20	7 6	1 16	21 58	1 3	11 23	0 37	16 5	1 36	6 35	14 58	11 58	11 27	14 29	2 57	4 55
F 8	22 9	18 54	4 22	20 47	2 25	22 14	0 56	22 52	2 21	7 8	1 15	21 58	1 3	11 23	0 37	16 5	1 36	6 35	14 58	12 1	11 28	14 30	2 57	4 55
S 9	22 1	19 1	3 42	21 0	2 14	22 18	0 54	22 52	2 22	7 10	1 15	21 58	1 3	11 24	0 37	16 6	1 36	6 35	14 58	12 3	11 30	14 32	2 57	4 55
S 10	21 54	18 13	2 50	21 12	2 3	22 23	0 52	22 53	2 23	7 11	1 15	21 57	1 2	11 24	0 37	16 6	1 36	6 35	14 58	12 5	11 31	14 33	2 57	4 55
M11	21 45	16 32	1 49	21 24	1 52	22 26	0 49	22 54	2 24	7 13	1 15	21 57	1 2	11 25	0 37	16 6	1 36	6 35	14 58	12 6	11 32	14 35	2 57	4 55
T 12	21 37	14 0	0 42	21 35	1 40	22 29	0 47	22 55	2 25	7 15	1 14	21 56	1 2	11 25	0 37	16 7	1 36	6 35	14 59	12 7	11 33	14 36	2 57	4 56
W13	21 28	10 45	0n28	21 45	1 28	22 31	0 44	22 56	2 26	7 17	1 14	21 56	1 2	11 25	0 37	16 7	1 36	6 35	14 59	12 7	11 34	14 37	2 56	4 56
T 14	21 18	6 55	1 38	21 54	1 17	22 33	0 42	22 57	2 27	7 19	1 14	21 55	1 2	11 26	0 37	16 7	1 36	6 35	14 59	12 6	11 35	14 39	2 56	4 56
F 15	21 9	2 40	2 44	22 1	1 5	22 33	0 40	22 59	2 28	7 20	1 14	21 55	1 2	11 26	0 37	16 7	1 36	6 35	14 59	12 6	11 36	14 40	2 56	4 56
S 16	20 59	1s47	3 43	22 7	0 53	22 34	0 37	23 0	2 28	7 23	1 14	21 55	1 2	11 26	0 37	16 8	1 36	6 34	14 59	12 5	11 37	14 42	2 56	4 56
S 17	20 48	6 13	4 29	22 11	0 41	22 33	0 35	23 2	2 29	7 25	1 13	21 54	1 2	11 27	0 37	16 8	1 36	6 34	15 0	12 5	11 38	14 43	2 56	4 57
M18	20 37	10 23	5 0	22 14	0 29	22 32	0 32	23 3	2 30	7 27	1 13	21 54	1 2	11 27	0 37	16 8	1 36	6 34	15 0	12 6	11 39	14 44	2 55	4 57
T 19	20 26	14 0	5 12	22 14	0 17	22 31	0 30	23 5	2 30	7 29	1 13	21 53	1 2	11 27	0 38	16 9	1 36	6 34	15 0	12 6	11 41	14 46	2 55	4 57
W20	20 15	16 48	5 5	22 13	0 5	22 28	0 27	23 7	2 31	7 31	1 13	21 53	1 2	11 28	0 38	16 9	1 36	6 34	15 0	12 7	11 42	14 47	2 55	4 57
T 21	20 3	18 32	4 38	22 9	0n 6	22 25	0 24	23 9	2 32	7 33	1 12	21 52	1 2	11 28	0 38	16 9	1 36	6 34	15 0	12 9	11 43	14 49	2 54	4 57
F 22	19 51	19 2	3 53	22 2	0 17	22 22	0 22	23 11	2 32	7 36	1 12	21 52	1 2	11 28	0 38	16 9	1 36	6 34	15 1	12 10	11 44	14 50	2 54	4 57
S 23	19 39	18 16	2 53	21 54	0 28	22 17	0 19	23 14	2 33	7 38	1 12	21 51	1 2	11 28	0 38	16 9	1 36	6 34	15 1	12 11	11 45	14 52	2 54	4 58
S 24	19 26	16 21	1 44	21 42	0 38	22 12	0 17	23 16	2 33	7 41	1 12	21 51	1 2	11 28	0 38	16 10	1 37	6 34	15 1	12 12	11 46	14 53	2 53	4 58
M25	19 13	13 30	0 29	21 29	0 47	22 7	0 14	23 18	2 34	7 43	1 12	21 50	1 2	11 29	0 38	16 10	1 37	6 34	15 1	12 12	11 47	14 54	2 53	4 58
T 26	18 59	9 58	0s45	21 12	0 56	22 1	0 12	23 21	2 34	7 46	1 11	21 50	1 2	11 29	0 38	16 10	1 37	6 34	15 1	12 12	11 48	14 56	2 53	4 58
W27	18 46	6 3	1 55	20 53	1 5	21 54	0 9	23 23	2 35	7 48	1 11	21 49	1 2	11 29	0 38	16 10	1 37	6 34	15 2	12 12	11 49	14 57	2 52	4 58
T 28	18 32	1 58	2 58	20 32	1 12	21 46	0 7	23 26	2 35	7 51	1 11	21 48	1 2	11 29	0 38	16 10	1 37	6 33	15 2	12 11	11 50	14 58	2 52	4 58
F 29	18 17	2n 6	3 50	20 8	1 19	21 38	0 4	23 29	2 35	7 53	1 11	21 48	1 2	11 29	0 38	16 11	1 37	6 33	15 2	12 11	11 52	15 0	2 51	4 59
S 30	18 3	5 59	4 30	19 41	1 25	21 30	0 1	23 32	2 36	7 56	1 11	21 47	1 2	11 29	0 38	16 11	1 37	6 33	15 2	12 10	11 53	15 1	2 51	4 59
S 31	17n48	9n34	4s58	19n13	1n31	21n20	0n 1	23s34	2s36	7s59	1n10	21n47	1s 2	11n29	0s38	16n11	1s37	6n33	15s 3	12n10	11n54	15n 3	2n50	4n59

Julian Day Number = 2947360.5, Delta T = 01h40m31s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'31, Lahiri = 42°52'32

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

AUGUST 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 30	10♌14'51	20♉35	11♌37	24♋12	5♐29	23♎39	11♋12	2♉ 1	20♉30	7♊35	27°R44	28♌29	0♊29	25°R33	M 1
T 2	20 45 26	11°12'08	2♊28	13°45	25°25	5°44	23°46	11°20	2° 1	20°31	7°36	27♌43	28°26	0°36	25♓31	T 2
W 3	20 49 23	12° 9'25	14°23	15°53	26°39	6° 0	23°54	11°27	2° 1	20°31	7°36	27°41	28°23	0°42	25°29	W 3
T 4	20 53 19	13° 6'43	26°24	17°59	27°52	6°17	24° 1	11°34	2° 1	20°32	7°37	27°39	28°20	0°49	25°27	T 4
F 5	20 57 16	14° 4'01	8♋35	20° 4	29° 5	6°34	24° 9	11°41	2° 1	20°33	7°38	27°37	28°16	0°56	25°26	F 5
S 6	21 1 13	15° 1'19	20°57	22° 8	0♌19	6°52	24°17	11°48	2°R 1	20°33	7°38	27°35	28°13	1° 3	25°24	S 6
S 7	21 5 9	15°58'38	3♌33	24°10	1°32	7°10	24°25	11°54	2° 1	20°34	7°39	27°34	28°10	1° 9	25°22	S 7
M 8	21 9 6	16°55'57	16°24	26°11	2°46	7°29	24°33	12° 1	2° 1	20°34	7°40	27°33	28° 7	1°16	25°20	M 8
T 9	21 13 2	17°53'17	29°29	28° 9	3°59	7°48	24°41	12° 8	2° 1	20°35	7°40	27°D33	28° 4	1°23	25°17	T 9
W10	21 16 59	18°50'37	12♍49	0♍ 7	5°13	8° 8	24°49	12°15	2° 1	20°35	7°41	27°33	28° 1	1°29	25°15	W10
T 11	21 20 55	19°47'57	26°23	2° 2	6°26	8°28	24°58	12°22	2° 0	20°35	7°41	27°34	27°57	1°36	25°13	T 11
F 12	21 24 52	20°45'17	10♎ 8	3°56	7°40	8°49	25° 6	12°28	2° 0	20°36	7°42	27°34	27°54	1°43	25°11	F 12
S 13	21 28 48	21°42'37	24° 4	5°48	8°53	9°11	25°15	12°35	2° 0	20°36	7°42	27°35	27°51	1°50	25° 9	S 13
S 14	21 32 45	22°39'58	8♏ 8	7°38	10° 7	9°33	25°23	12°42	1°59	20°36	7°43	27°35	27°48	1°56	25° 6	S 14
M15	21 36 42	23°37'19	22°20	9°26	11°20	9°55	25°32	12°48	1°59	20°37	7°43	27°R35	27°45	2° 3	25° 4	M15
T 16	21 40 38	24°34'41	6♐35	11°13	12°34	10°18	25°41	12°55	1°59	20°37	7°44	27°35	27°41	2°10	25° 2	T 16
W17	21 44 35	25°32'02	20°52	12°58	13°47	10°41	25°50	13° 1	1°58	20°37	7°44	27°35	27°38	2°16	24°59	W17
T 18	21 48 31	26°29'24	5♑ 8	14°41	15° 1	11° 5	25°59	13° 7	1°57	20°37	7°45	27°35	27°35	2°23	24°57	T 18
F 19	21 52 28	27°26'47	19°18	16°22	16°15	11°29	26° 8	13°14	1°57	20°38	7°45	27°D35	27°32	2°30	24°55	F 19
S 20	21 56 24	28°24'09	3♒21	18° 2	17°28	11°53	26°18	13°20	1°56	20°38	7°45	27°35	27°29	2°37	24°52	S 20
S 21	22 0 21	29°21'33	17°11	19°40	18°42	12°18	26°27	13°26	1°55	20°38	7°46	27°35	27°26	2°43	24°50	S 21
M22	22 4 17	0♍18'57	0♓47	21°16	19°56	12°44	26°37	13°32	1°55	20°38	7°46	27°R35	27°22	2°50	24°47	M22
T 23	22 8 14	1°16'22	14° 7	22°50	21° 9	13°10	26°46	13°39	1°54	20°R38	7°46	27°35	27°19	2°57	24°44	T 23
W24	22 12 11	2°13'47	27° 8	24°23	22°23	13°36	26°56	13°45	1°53	20°38	7°46	27°35	27°16	3° 4	24°42	W24
T 25	22 16 7	3°11'14	9♈52	25°54	23°37	14° 2	27° 6	13°51	1°52	20°38	7°47	27°34	27°13	3°10	24°39	T 25
F 26	22 20 4	4° 8'41	22°20	27°24	24°51	14°29	27°16	13°56	1°51	20°38	7°47	27°33	27°10	3°17	24°37	F 26
S 27	22 24 0	5° 6'10	4♉33	28°51	26° 5	14°57	27°26	14° 2	1°50	20°38	7°47	27°32	27° 7	3°24	24°34	S 27
S 28	22 27 57	6° 3'40	16°36	0♎17	27°19	15°24	27°36	14° 8	1°49	20°37	7°47	27°32	27° 3	3°30	24°31	S 28
M29	22 31 53	7° 1'11	28°32	1°41	28°32	15°52	27°46	14°14	1°48	20°37	7°48	27°31	27° 0	3°37	24°29	M29
T 30	22 35 50	7°58'43	10♊25	3° 3	29°46	16°21	27°56	14°19	1°47	20°37	7°48	27°D31	26°57	3°44	24°26	T 30
W31	22 39 46	8♍56'17	22♊20	4♎23	1♍ 0	16♐49	28♎ 6	14♋25	1♉46	20♉37	7♊48	27♌31	26♌54	3♊51	24♓23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n33	12n44	5s13	18n42	1n36	21n10	0n 4	23s37	2s36	8s 2	1n10	21n46	1s 2	11n29	0s38	16n11	1s37	6n33	15s 3	12n10	11n55	15n 4	2n50	4n59
T 2	17 17	15 22	5 14	18 10	1 39	21 0	0 6	23 40	2 37	8 5	1 10	21 46	1 2	11 29	0 38	16 11	1 37	6 33	15 3	12 11	11 56	15 5	2 49	4 59
W 3	17 1	17 21	5 2	17 35	1 42	20 49	0 9	23 43	2 37	8 7	1 10	21 45	1 2	11 30	0 38	16 11	1 37	6 33	15 3	12 11	11 57	15 7	2 48	4 59
T 4	16 45	18 36	4 37	16 59	1 45	20 37	0 11	23 47	2 37	8 10	1 10	21 45	1 1	11 30	0 38	16 11	1 37	6 32	15 4	12 12	11 58	15 8	2 48	4 59
F 5	16 29	19 1	3 59	16 22	1 46	20 25	0 14	23 50	2 37	8 13	1 9	21 44	1 1	11 30	0 38	16 11	1 37	6 32	15 4	12 13	11 59	15 10	2 47	5 0
S 6	16 13	18 32	3 9	15 43	1 47	20 12	0 16	23 53	2 37	8 16	1 9	21 43	1 1	11 30	0 38	16 12	1 37	6 32	15 4	12 13	12 0	15 11	2 46	5 0
S 7	15 56	17 8	2 9	15 3	1 47	19 58	0 18	23 56	2 37	8 19	1 9	21 43	1 1	11 29	0 38	16 12	1 37	6 32	15 4	12 14	12 1	15 12	2 46	5 0
M 8	15 39	14 50	1 1	14 22	1 46	19 44	0 21	23 59	2 38	8 23	1 9	21 42	1 1	11 29	0 38	16 12	1 37	6 32	15 5	12 14	12 2	15 14	2 45	5 0
T 9	15 21	11 44	0n11	13 40	1 45	19 30	0 23	24 3	2 38	8 26	1 9	21 42	1 1	11 29	0 38	16 12	1 37	6 32	15 5	12 14	12 4	15 15	2 44	5 0
W10	15 4	7 59	1 24	12 58	1 43	19 14	0 26	24 6	2 38	8 29	1 8	21 41	1 1	11 29	0 38	16 12	1 37	6 31	15 5	12 14	12 5	15 16	2 44	5 0
T 11	14 46	3 46	2 33	12 14	1 41	18 59	0 28	24 9	2 38	8 32	1 8	21 40	1 1	11 29	0 38	16 12	1 38	6 31	15 5	12 14	12 6	15 18	2 43	5 0
F 12	14 28	0s41	3 35	11 31	1 38	18 42	0 30	24 12	2 38	8 35	1 8	21 40	1 1	11 29	0 38	16 12	1 38	6 31	15 6	12 14	12 7	15 19	2 42	5 0
S 13	14 10	5 10	4 24	10 47	1 34	18 26	0 32	24 16	2 38	8 39	1 8	21 39	1 1	11 29	0 38	16 12	1 38	6 31	15 6	12 13	12 8	15 20	2 41	5 1
S 14	13 51	9 24	4 59	10 2	1 30	18 8	0 35	24 19	2 38	8 42	1 8	21 39	1 1	11 29	0 38	16 12	1 38	6 31	15 6	12 13	12 9	15 22	2 40	5 1
M15	13 33	13 7	5 16	9 17	1 25	17 51	0 37	24 22	2 38	8 45	1 7	21 38	1 1	11 29	0 38	16 12	1 38	6 30	15 7	12 13	12 10	15 23	2 40	5 1
T 16	13 14	16 6	5 13	8 32	1 20	17 32	0 39	24 26	2 38	8 49	1 7	21 37	1 1	11 28	0 38	16 12	1 38	6 30	15 7	12 13	12 11	15 24	2 39	5 1
W17	12 55	18 6	4 51	7 47	1 14	17 13	0 41	24 29	2 38	8 52	1 7	21 37	1 1	11 28	0 38	16 12	1 38	6 30	15 7	12 13	12 12	15 26	2 38	5 1
T 18	12 36	18 58	4 12	7 2	1 8	16 54	0 43	24 32	2 38	8 55	1 7	21 36	1 1	11 28	0 38	16 12	1 38	6 30	15 7	12 13	12 13	15 27	2 37	5 1
F 19	12 16	18 38	3 17	6 17	1 2	16 34	0 45	24 36	2 38	8 59	1 7	21 36	1 1	11 28	0 38	16 12	1 38	6 30	15 8	12 13	12 14	15 29	2 36	5 1
S 20	11 57	17 9	2 10	5 33	0 55	16 14	0 47	24 39	2 38	9 2	1 7	21 35	1 1	11 28	0 38	16 12	1 38	6 29	15 8	12 13	12 15	15 30	2 35	5 1
S 21	11 37	14 39	0 57	4 48	0 48	15 54	0 49	24 42	2 37	9 6	1 6	21 34	1 1	11 27	0 38	16 12	1 38	6 29	15 8	12 13	12 17	15 31	2 34	5 1
M22	11 17	11 23	0s18	4 3	0 40	15 32	0 51	24 45	2 37	9 9	1 6	21 34	1 1	11 27	0 38	16 12	1 38	6 29	15 9	12 13	12 18	15 33	2 33	5 1
T 23	10 57	7 36	1 30	3 19	0 33	15 11	0 53	24 49	2 37	9 13	1 6	21 33	1 1	11 27	0 38	16 12	1 38	6 29	15 9	12 13	12 19	15 34	2 32	5 1
W24	10 36	3 32	2 37	2 35	0 25	14 49	0 55	24 52	2 37	9 17	1 6	21 33	1 1	11 26	0 38	16 12	1 38	6 28	15 9	12 13	12 20	15 35	2 32	5 1
T 25	10 16	0n36	3 33	1 52	0 16	14 27	0 57	24 55	2 37	9 20	1 6	21 32	1 1	11 26	0 38	16 12	1 38	6 28	15 9	12 14	12 21	15 37	2 31	5 1
F 26	9 55	4 37	4 19	1 9	0 8	14 4	0 59	24 58	2 37	9 24	1 6	21 31	1 1	11 26	0 38	16 12	1 38	6 28	15 10	12 14	12 22	15 38	2 30	5 1
S 27	9 34	8 22	4 51	0 26	0s 1	13 41	1 0	25 1	2 37	9 28	1 6	21 31	1 1	11 25	0 38	16 12	1 38	6 28	15 10	12 14	12 23	15 39	2 29	5 1
S 28	9 13	11 42	5 11	0s16	0 10	13 17	1 2	25 4	2 36	9 31	1 5	21 30	1 1	11 25	0 39	16 11	1 38	6 27	15 10	12 14	12 24	15 41	2 27	5 1
M29	8 52	14 32	5 16	0 58	0 19	12 53	1 4	25 6	2 36	9 35	1 5	21 30	1 1	11 25	0 39	16 11	1 39	6 27	15 11	12 15	12 25	15 42	2 26	5 1
T 30	8 31	16 45	5 9	1 39	0 29	12 29	1 5	25 9	2 36	9 39	1 5	21 29	1 1	11 24	0 39	16 11	1 39	6 27	15 11	12 15	12 26	15 43	2 25	5 1
W31	8n10	18n16	4s47	2s19	0s38	12n 5	1n 7	25s12	2s36	9s43	1n 5	21n28	1s 1	11n24	0s39	16n11	1s39	6n27	15s11	12n15	12n27	15n44	2n24	5n 1

Julian Day Number = 2947391.5, Delta T = 01h40m32s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'36, Lahiri = 42°52'36

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

SEPTEMBER 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 43	9♍53'52	4♋22	5♎42	2♍14	17♐18	28♎17	14♋31	1°R45	20°R36	7♊48	27♌32	26♌51	3♊57	24°R20	T 1
F 2	22 47 40	10°51'28	16°35	6°59	3°28	17°48	28°27	14°36	1♉44	20♉36	7°48	27°33	26°47	4° 4	24♓18	F 2
S 3	22 51 36	11°49'05	29° 3	8°13	4°42	18°18	28°38	14°41	1°42	20°36	7°48	27°35	26°44	4°11	24°15	S 3
S 4	22 55 33	12°46'44	11♌49	9°26	5°56	18°48	28°48	14°47	1°41	20°35	7°48	27°36	26°41	4°17	24°12	S 4
M 5	22 59 29	13°44'24	24°54	10°36	7°10	19°18	28°59	14°52	1°40	20°35	7°48	27°R36	26°38	4°24	24° 9	M 5
T 6	23 3 26	14°42'05	8♍19	11°44	8°24	19°49	29°10	14°57	1°38	20°35	7°R48	27°36	26°35	4°31	24° 7	T 6
W 7	23 7 22	15°39'47	22° 3	12°50	9°38	20°20	29°21	15° 2	1°37	20°34	7°48	27°35	26°32	4°38	24° 4	W 7
T 8	23 11 19	16°37'31	6♎ 3	13°54	10°53	20°51	29°32	15° 7	1°35	20°34	7°48	27°33	26°28	4°44	24° 1	T 8
F 9	23 15 15	17°35'15	20°16	14°54	12° 7	21°23	29°43	15°12	1°34	20°33	7°48	27°30	26°25	4°51	23°58	F 9
S 10	23 19 12	18°33'01	4♏37	15°53	13°21	21°55	29°54	15°17	1°32	20°32	7°48	27°27	26°22	4°58	23°55	S 10
S 11	23 23 8	19°30'48	19° 1	16°48	14°35	22°27	0♏ 5	15°22	1°31	20°32	7°48	27°25	26°19	5° 5	23°52	S 11
M12	23 27 5	20°28'36	3♐22	17°41	15°49	22°59	0°16	15°27	1°29	20°31	7°48	27°23	26°16	5°11	23°49	M12
T 13	23 31 2	21°26'25	17°39	18°31	17° 3	23°32	0°27	15°31	1°27	20°31	7°48	27°D22	26°13	5°18	23°47	T 13
W14	23 34 58	22°24'15	1♑47	19°17	18°18	24° 5	0°39	15°36	1°26	20°30	7°48	27°22	26° 9	5°25	23°44	W14
T 15	23 38 55	23°22'06	15°46	20° 0	19°32	24°38	0°50	15°40	1°24	20°29	7°47	27°24	26° 6	5°31	23°41	T 15
F 16	23 42 51	24°19'58	29°34	20°39	20°46	25°12	1° 2	15°45	1°22	20°28	7°47	27°25	26° 3	5°38	23°38	F 16
S 17	23 46 48	25°17'51	13♒10	21°14	22° 0	25°46	1°13	15°49	1°20	20°28	7°47	27°26	26° 0	5°45	23°35	S 17
S 18	23 50 44	26°15'46	26°34	21°45	23°15	26°20	1°25	15°53	1°19	20°27	7°47	27°R27	25°57	5°52	23°32	S 18
M19	23 54 41	27°13'41	9♓46	22°12	24°29	26°54	1°36	15°57	1°17	20°26	7°46	27°26	25°53	5°58	23°29	M19
T 20	23 58 37	28°11'39	22°46	22°34	25°43	27°28	1°48	16° 1	1°15	20°25	7°46	27°24	25°50	6° 5	23°27	T 20
W21	0 2 34	29° 9'37	5♈32	22°51	26°58	28° 3	2° 0	16° 5	1°13	20°24	7°46	27°21	25°47	6°12	23°24	W21
T 22	0 6 31	0♎ 7'37	18° 5	23° 3	28°12	28°38	2°12	16° 9	1°11	20°23	7°46	27°16	25°44	6°18	23°21	T 22
F 23	0 10 27	1° 5'39	0♉26	23° 9	29°26	29°13	2°24	16°13	1° 9	20°22	7°45	27°10	25°41	6°25	23°18	F 23
S 24	0 14 24	2° 3'43	12°36	23°R 9	0♎41	29°49	2°36	16°17	1° 7	20°22	7°45	27° 4	25°38	6°32	23°15	S 24
S 25	0 18 20	3° 1'48	24°37	23° 4	1°55	0♑25	2°47	16°20	1° 5	20°21	7°44	26°58	25°34	6°39	23°12	S 25
M26	0 22 17	3°59'55	6♊31	22°52	3° 9	1° 0	3° 0	16°24	1° 3	20°20	7°44	26°54	25°31	6°45	23°10	M26
T 27	0 26 13	4°58'04	18°23	22°34	4°24	1°36	3°12	16°27	1° 1	20°18	7°44	26°51	25°28	6°52	23° 7	T 27
W28	0 30 10	5°56'15	0♋17	22°10	5°38	2°13	3°24	16°30	0°59	20°17	7°43	26°49	25°25	6°59	23° 4	W28
T 29	0 34 6	6°54'28	12°17	21°39	6°53	2°49	3°36	16°34	0°57	20°16	7°43	26°D49	25°22	7° 5	23° 1	T 29
F 30	0 38 3	7♎52'43	24♋28	21♎ 2	8♎ 7	3♑26	3♏48	16♋37	0♉55	20♉15	7♊42	26♌50	25♌18	7♊12	22♓59	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n48	18n58	4s14	2s59	0s48	11n40	1n 8	25s14	2s35	9s46	1n 5	21n28	1s 1	11n23	0s39	16n11	1s39	6n26	15s11	12n14	12n28	15n46	2n23	5n 1
F 2	7 26	18 48	3 28	3 38	0 58	11 15	1 10	25 17	2 35	9 50	1 5	21 27	1 1	11 23	0 39	16 11	1 39	6 26	15 12	12 14	12 30	15 47	2 22	5 1
S 3	7 5	17 44	2 31	4 16	1 7	10 49	1 11	25 19	2 35	9 54	1 5	21 27	1 1	11 22	0 39	16 11	1 39	6 26	15 12	12 14	12 31	15 48	2 21	5 1
S 4	6 43	15 44	1 26	4 54	1 17	10 23	1 12	25 22	2 35	9 58	1 4	21 26	1 1	11 22	0 39	16 11	1 39	6 26	15 12	12 13	12 32	15 50	2 20	5 1
M 5	6 21	12 54	0 15	5 30	1 27	9 57	1 13	25 24	2 34	10 2	1 4	21 25	1 1	11 22	0 39	16 10	1 39	6 25	15 13	12 13	12 33	15 51	2 19	5 1
T 6	5 59	9 18	0n59	6 6	1 37	9 31	1 15	25 26	2 34	10 6	1 4	21 25	1 1	11 21	0 39	16 10	1 39	6 25	15 13	12 13	12 34	15 52	2 18	5 1
W 7	5 37	5 8	2 11	6 41	1 47	9 4	1 16	25 28	2 34	10 10	1 4	21 24	1 1	11 21	0 39	16 10	1 39	6 25	15 13	12 13	12 35	15 54	2 17	5 1
T 8	5 15	0 37	3 16	7 15	1 58	8 37	1 17	25 30	2 33	10 14	1 4	21 24	1 1	11 20	0 39	16 10	1 39	6 24	15 13	12 14	12 36	15 55	2 15	5 1
F 9	4 52	3s59	4 11	7 48	2 8	8 10	1 18	25 32	2 33	10 18	1 4	21 23	1 1	11 19	0 39	16 10	1 39	6 24	15 14	12 15	12 37	15 56	2 14	5 1
S 10	4 30	8 24	4 50	8 19	2 18	7 43	1 19	25 33	2 32	10 22	1 4	21 23	1 1	11 19	0 39	16 10	1 39	6 24	15 14	12 16	12 38	15 58	2 13	5 1
S 11	4 7	12 21	5 11	8 50	2 28	7 15	1 20	25 35	2 32	10 26	1 3	21 22	1 1	11 18	0 39	16 9	1 39	6 24	15 14	12 17	12 39	15 59	2 12	5 1
M12	3 45	15 33	5 13	9 19	2 37	6 47	1 20	25 36	2 32	10 30	1 3	21 22	1 1	11 18	0 39	16 9	1 39	6 23	15 15	12 17	12 40	16 0	2 11	5 1
T 13	3 22	17 48	4 55	9 47	2 47	6 19	1 21	25 37	2 31	10 34	1 3	21 21	1 1	11 17	0 39	16 9	1 39	6 23	15 15	12 18	12 41	16 1	2 10	5 1
W14	3 0	18 56	4 20	10 13	2 57	5 51	1 22	25 39	2 31	10 38	1 3	21 20	1 1	11 17	0 39	16 9	1 39	6 23	15 15	12 18	12 42	16 3	2 8	5 1
T 15	2 37	18 53	3 29	10 38	3 6	5 23	1 22	25 40	2 31	10 42	1 3	21 20	1 1	11 16	0 39	16 8	1 39	6 22	15 15	12 17	12 43	16 4	2 7	5 1
F 16	2 14	17 42	2 27	11 1	3 15	4 54	1 23	25 41	2 30	10 46	1 3	21 19	1 1	11 15	0 39	16 8	1 39	6 22	15 16	12 17	12 45	16 5	2 6	5 1
S 17	1 51	15 30	1 18	11 22	3 24	4 26	1 23	25 41	2 30	10 50	1 3	21 19	1 1	11 15	0 39	16 8	1 40	6 22	15 16	12 16	12 46	16 7	2 5	5 1
S 18	1 29	12 29	0 5	11 42	3 32	3 57	1 24	25 42	2 29	10 54	1 3	21 18	1 1	11 14	0 39	16 8	1 40	6 21	15 16	12 16	12 47	16 8	2 4	5 1
M19	1 6	8 53	1s 7	11 59	3 40	3 28	1 24	25 42	2 29	10 58	1 3	21 18	1 2	11 13	0 39	16 7	1 40	6 21	15 17	12 16	12 48	16 9	2 3	5 1
T 20	0 43	4 54	2 14	12 14	3 47	2 59	1 25	25 43	2 28	11 2	1 2	21 17	1 2	11 13	0 39	16 7	1 40	6 21	15 17	12 17	12 49	16 10	2 1	5 1
W21	0 20	0 47	3 13	12 27	3 54	2 30	1 25	25 43	2 28	11 6	1 2	21 17	1 2	11 12	0 39	16 7	1 40	6 20	15 17	12 18	12 50	16 12	2 0	5 0
T 22	0s 3	3n19	4 2	12 37	4 1	2 1	1 25	25 43	2 27	11 10	1 2	21 16	1 2	11 11	0 39	16 7	1 40	6 20	15 17	12 20	12 51	16 13	1 59	5 0
F 23	0 26	7 12	4 38	12 45	4 6	1 32	1 25	25 43	2 27	11 14	1 2	21 16	1 2	11 11	0 39	16 6	1 40	6 20	15 18	12 22	12 52	16 14	1 58	5 0
S 24	0 49	10 43	5 1	12 49	4 11	1 2	1 25	25 42	2 26	11 19	1 2	21 16	1 2	11 10	0 39	16 6	1 40	6 20	15 18	12 24	12 53	16 15	1 56	5 0
S 25	1 12	13 46	5 10	12 50	4 14	0 33	1 25	25 42	2 26	11 23	1 2	21 15	1 2	11 9	0 39	16 6	1 40	6 19	15 18	12 26	12 54	16 17	1 55	5 0
M26	1 35	16 12	5 6	12 48	4 17	0 3	1 25	25 41	2 25	11 27	1 2	21 15	1 2	11 9	0 39	16 5	1 40	6 19	15 18	12 27	12 55	16 18	1 54	5 0
T 27	1 58	17 57	4 49	12 43	4 18	0s26	1 25	25 40	2 25	11 31	1 2	21 14	1 2	11 8	0 39	16 5	1 40	6 19	15 19	12 28	12 56	16 19	1 53	5 0
W28	2 20	18 56	4 19	12 34	4 18	0 56	1 25	25 39	2 24	11 35	1 2	21 14	1 2	11 7	0 39	16 5	1 40	6 18	15 19	12 29	12 57	16 20	1 52	5 0
T 29	2 43	19 5	3 38	12 21	4 17	1 25	1 24	25 38	2 24	11 39	1 2	21 13	1 2	11 6	0 39	16 4	1 40	6 18	15 19	12 29	12 58	16 22	1 50	4 59
F 30	3s 6	18n20	2s47	12s 4	4s13	1s55	1n24	25s36	2s23	11s44	1n 2	21n13	1s 2	11n 6	0s39	16n 4	1s40	6n18	15s19	12n29	12n59	16n23	1n49	4n59

Julian Day Number = 2947422.5, Delta T = 01h40m32s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'40, Lahiri = 42°52'40

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

OCTOBER 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 0	8♎51'00	6♌56	20°R19	9♎22	4♑ 3	4♏ 0	16♋40	0°R52	20°R14	7°R42	26♌52	25♌15	7♊19	22°R56	S 1
S 2	0 45 56	9°49'18	19°44	19♎30	10°36	4°40	4°13	16°43	0♉50	20♉13	7♊41	26°53	25°12	7°26	22♓53	S 2
M 3	0 49 53	10°47'39	2♍56	18°37	11°51	5°17	4°25	16°45	0°48	20°12	7°41	26°R53	25° 9	7°32	22°50	M 3
T 4	0 53 49	11°46'01	16°33	17°39	13° 5	5°55	4°37	16°48	0°46	20°10	7°40	26°51	25° 6	7°39	22°48	T 4
W 5	0 57 46	12°44'26	0♎35	16°39	14°20	6°33	4°50	16°51	0°43	20° 9	7°40	26°47	25° 3	7°46	22°45	W 5
T 6	1 1 42	13°42'52	14°58	15°37	15°34	7°10	5° 2	16°53	0°41	20° 8	7°39	26°42	24°59	7°53	22°42	T 6
F 7	1 5 39	14°41'20	29°38	14°35	16°49	7°48	5°15	16°56	0°39	20° 7	7°39	26°35	24°56	7°59	22°40	F 7
S 8	1 9 35	15°39'50	14♏27	13°33	18° 4	8°27	5°27	16°58	0°37	20° 5	7°38	26°27	24°53	8° 6	22°37	S 8
S 9	1 13 32	16°38'21	29°15	12°35	19°18	9° 5	5°40	17° 0	0°34	20° 4	7°37	26°20	24°50	8°13	22°35	S 9
M10	1 17 28	17°36'54	13♐57	11°40	20°33	9°44	5°52	17° 2	0°32	20° 3	7°37	26°14	24°47	8°19	22°32	M10
T 11	1 21 25	18°35'29	28°25	10°51	21°47	10°23	6° 5	17° 4	0°30	20° 1	7°36	26°10	24°44	8°26	22°30	T 11
W12	1 25 22	19°34'05	12♑36	10° 9	23° 2	11° 2	6°18	17° 6	0°27	20° 0	7°35	26° 8	24°40	8°33	22°27	W12
T 13	1 29 18	20°32'43	26°29	9°34	24°17	11°41	6°30	17° 8	0°25	19°59	7°35	26°D 8	24°37	8°40	22°25	T 13
F 14	1 33 15	21°31'23	10♒ 3	9° 9	25°31	12°20	6°43	17°10	0°22	19°57	7°34	26° 9	24°34	8°46	22°22	F 14
S 15	1 37 11	22°30'03	23°22	8°53	26°46	12°59	6°56	17°11	0°20	19°56	7°33	26°R10	24°31	8°53	22°20	S 15
S 16	1 41 8	23°28'46	6♓25	8°D46	28° 1	13°39	7° 8	17°13	0°18	19°54	7°32	26° 9	24°28	9° 0	22°18	S 16
M17	1 45 4	24°27'30	19°16	8°50	29°15	14°19	7°21	17°14	0°15	19°53	7°32	26° 7	24°24	9° 6	22°15	M17
T 18	1 49 1	25°26'16	1♈56	9° 4	0♏30	14°59	7°34	17°16	0°13	19°51	7°31	26° 2	24°21	9°13	22°13	T 18
W19	1 52 57	26°25'04	14°25	9°27	1°45	15°39	7°47	17°17	0°10	19°50	7°30	25°54	24°18	9°20	22°11	W19
T 20	1 56 54	27°23'53	26°45	10° 1	2°59	16°19	8° 0	17°18	0° 8	19°48	7°29	25°44	24°15	9°27	22° 9	T 20
F 21	2 0 51	28°22'45	8♉56	10°43	4°14	16°59	8°13	17°19	0° 6	19°47	7°28	25°33	24°12	9°33	22° 7	F 21
S 22	2 4 47	29°21'38	20°59	11°33	5°29	17°40	8°25	17°19	0° 3	19°45	7°28	25°21	24° 9	9°40	22° 4	S 22
S 23	2 8 44	0♏20'34	2♊56	12°32	6°43	18°20	8°38	17°20	0° 1	19°44	7°27	25° 9	24° 5	9°47	22° 2	S 23
M24	2 12 40	1°19'32	14°49	13°37	7°58	19° 1	8°51	17°21	29♈58	19°42	7°26	24°59	24° 2	9°53	22° 0	M24
T 25	2 16 37	2°18'31	26°39	14°49	9°13	19°42	9° 4	17°21	29°56	19°40	7°25	24°51	23°59	10° 0	21°58	T 25
W26	2 20 33	3°17'34	8♋31	16° 6	10°27	20°23	9°17	17°22	29°54	19°39	7°24	24°46	23°56	10° 7	21°56	W26
T 27	2 24 30	4°16'38	20°28	17°29	11°42	21° 4	9°30	17°22	29°51	19°37	7°23	24°43	23°53	10°14	21°55	T 27
F 28	2 28 26	5°15'44	2♌36	18°55	12°57	21°45	9°43	17°22	29°49	19°36	7°22	24°D42	23°50	10°20	21°53	F 28
S 29	2 32 23	6°14'53	15° 0	20°26	14°12	22°27	9°56	17°R22	29°46	19°34	7°21	24°42	23°46	10°27	21°51	S 29
S 30	2 36 20	7°14'04	27°44	21°59	15°26	23° 8	10° 9	17°22	29°44	19°32	7°20	24°R42	23°43	10°34	21°49	S 30
M31	2 40 16	8♏13'17	10♍53	23♎35	16♏41	23♑50	10♏22	17♋22	29♈42	19♉31	7♊19	24♌41	23♌40	10♊40	21♓47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s29	16n41	1s46	11s43	4s 9	2s24	1n24	25s35	2s23	11s48	1n 1	21n13	1s 2	11n 5	0s39	16n 4	1s40	6n17	15s20	12n28	13n 0	16n24	1n48	4n59
S 2	3 52	14 11	0 39	11 18	4 2	2 53	1 23	25 33	2 22	11 52	1 1	21 12	1 2	11 4	0 39	16 3	1 40	6 17	15 20	12 28	13 2	16 25	1 47	4 59
M 3	4 15	10 52	0n33	10 50	3 53	3 23	1 23	25 31	2 22	11 56	1 1	21 12	1 2	11 3	0 39	16 3	1 40	6 17	15 20	12 28	13 3	16 27	1 46	4 59
T 4	4 37	6 53	1 44	10 19	3 43	3 52	1 22	25 29	2 21	12 0	1 1	21 11	1 2	11 3	0 39	16 3	1 40	6 16	15 20	12 28	13 4	16 28	1 44	4 59
W 5	5 0	2 24	2 52	9 44	3 30	4 21	1 21	25 26	2 20	12 4	1 1	21 11	1 2	11 2	0 39	16 2	1 40	6 16	15 21	12 30	13 5	16 29	1 43	4 58
T 6	5 22	2s19	3 50	9 7	3 16	4 51	1 21	25 24	2 20	12 9	1 1	21 11	1 2	11 1	0 39	16 2	1 40	6 16	15 21	12 31	13 6	16 30	1 42	4 58
F 7	5 45	6 59	4 34	8 29	3 1	5 20	1 20	25 21	2 19	12 13	1 1	21 10	1 2	11 0	0 39	16 2	1 40	6 15	15 21	12 34	13 7	16 32	1 41	4 58
S 8	6 7	11 16	5 0	7 49	2 43	5 49	1 19	25 18	2 19	12 17	1 1	21 10	1 2	10 59	0 39	16 1	1 40	6 15	15 21	12 36	13 8	16 33	1 40	4 58
S 9	6 30	14 51	5 6	7 10	2 25	6 18	1 18	25 15	2 18	12 21	1 1	21 10	1 2	10 59	0 39	16 1	1 40	6 15	15 22	12 39	13 9	16 34	1 38	4 58
M10	6 52	17 28	4 52	6 31	2 6	6 46	1 17	25 11	2 17	12 25	1 1	21 10	1 2	10 58	0 39	16 0	1 40	6 14	15 22	12 41	13 10	16 35	1 37	4 57
T 11	7 14	18 55	4 20	5 53	1 46	7 15	1 16	25 8	2 17	12 30	1 1	21 9	1 2	10 57	0 39	16 0	1 41	6 14	15 22	12 42	13 11	16 37	1 36	4 57
W12	7 36	19 9	3 32	5 18	1 25	7 44	1 15	25 4	2 16	12 34	1 1	21 9	1 2	10 56	0 39	16 0	1 41	6 14	15 22	12 43	13 12	16 38	1 35	4 57
T 13	7 58	18 13	2 32	4 46	1 5	8 12	1 14	25 0	2 15	12 38	1 1	21 9	1 2	10 55	0 39	15 59	1 41	6 14	15 22	12 43	13 13	16 39	1 34	4 57
F 14	8 20	16 13	1 25	4 18	0 45	8 40	1 13	24 56	2 15	12 42	1 1	21 9	1 2	10 55	0 39	15 59	1 41	6 13	15 23	12 42	13 14	16 40	1 33	4 57
S 15	8 42	13 24	0 15	3 54	0 26	9 8	1 11	24 51	2 14	12 46	1 0	21 8	1 2	10 54	0 39	15 58	1 41	6 13	15 23	12 42	13 15	16 41	1 31	4 56
S 16	9 3	9 56	0s55	3 34	0 8	9 36	1 10	24 47	2 13	12 51	1 0	21 8	1 2	10 53	0 39	15 58	1 41	6 13	15 23	12 42	13 16	16 43	1 30	4 56
M17	9 25	6 4	2 0	3 19	0n10	10 3	1 9	24 42	2 13	12 55	1 0	21 8	1 2	10 52	0 39	15 58	1 41	6 12	15 23	12 43	13 17	16 44	1 29	4 56
T 18	9 46	1 59	2 59	3 10	0 26	10 31	1 7	24 37	2 12	12 59	1 0	21 8	1 2	10 51	0 39	15 57	1 41	6 12	15 23	12 45	13 18	16 45	1 28	4 56
W19	10 7	2n 8	3 48	3 5	0 41	10 58	1 6	24 32	2 11	13 3	1 0	21 8	1 2	10 50	0 39	15 57	1 41	6 12	15 24	12 47	13 19	16 46	1 27	4 55
T 20	10 28	6 6	4 25	3 5	0 55	11 25	1 4	24 26	2 11	13 7	1 0	21 7	1 2	10 50	0 39	15 56	1 41	6 11	15 24	12 51	13 20	16 47	1 26	4 55
F 21	10 49	9 47	4 50	3 10	1 7	11 51	1 3	24 20	2 10	13 11	1 0	21 7	1 2	10 49	0 39	15 56	1 41	6 11	15 24	12 55	13 22	16 49	1 25	4 55
S 22	11 10	13 1	5 2	3 20	1 18	12 17	1 1	24 14	2 9	13 15	1 0	21 7	1 2	10 48	0 39	15 55	1 41	6 11	15 24	12 59	13 23	16 50	1 24	4 55
S 23	11 31	15 41	5 0	3 34	1 28	12 43	0 59	24 8	2 8	13 20	1 0	21 7	1 2	10 47	0 39	15 55	1 41	6 10	15 24	13 3	13 24	16 51	1 23	4 54
M24	11 51	17 41	4 45	3 52	1 36	13 9	0 58	24 2	2 8	13 24	1 0	21 7	1 2	10 46	0 39	15 55	1 41	6 10	15 25	13 6	13 25	16 52	1 22	4 54
T 25	12 11	18 56	4 18	4 13	1 43	13 34	0 56	23 55	2 7	13 28	1 0	21 7	1 2	10 45	0 39	15 54	1 41	6 10	15 25	13 9	13 26	16 53	1 21	4 54
W26	12 31	19 20	3 39	4 37	1 48	13 59	0 54	23 48	2 6	13 32	1 0	21 7	1 2	10 45	0 39	15 54	1 41	6 10	15 25	13 10	13 27	16 55	1 20	4 54
T 27	12 51	18 54	2 51	5 5	1 52	14 24	0 52	23 41	2 5	13 36	1 0	21 7	1 2	10 44	0 39	15 53	1 41	6 9	15 25	13 11	13 28	16 56	1 19	4 53
F 28	13 11	17 34	1 55	5 35	1 55	14 49	0 50	23 34	2 5	13 40	1 0	21 7	1 3	10 43	0 39	15 53	1 41	6 9	15 25	13 12	13 29	16 57	1 18	4 53
S 29	13 30	15 24	0 51	6 7	1 57	15 13	0 48	23 27	2 4	13 44	1 0	21 7	1 3	10 42	0 39	15 52	1 41	6 9	15 25	13 12	13 30	16 58	1 17	4 53
S 30	13 50	12 25	0n16	6 40	1 58	15 36	0 46	23 19	2 3	13 48	1 0	21 7	1 3	10 41	0 39	15 52	1 41	6 8	15 25	13 12	13 31	16 59	1 16	4 52
M31	14s 9	8n44	1n25	7s15	1n58	15s59	0n44	23s11	2s 2	13s52	1n 0	21n 7	1s 3	10n40	0s39	15n52	1s41	6n 8	15s26	13n12	13n32	17n 0	1n15	4n52

Julian Day Number = 2947452.5, Delta T = 01h40m33s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'44, Lahiri = 42°52'45

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

NOVEMBER 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 13	9♏12'32	24♍31	25♎13	17♏56	24♐32	10♏35	17°R22	29°R39	19°R29	7°R18	24°R38	23♌37	10♊47	21°R46	T 1
W 2	2 48 9	10°11'50	8♎39	26°52	19°11	25°14	10°48	17♋21	29♈37	19♉28	7♊17	24♌32	23°34	10°54	21♓44	W 2
T 3	2 52 6	11°11'10	23°13	28°33	20°25	25°56	11° 1	17°21	29°34	19°26	7°17	24°24	23°30	11° 1	21°42	T 3
F 4	2 56 2	12°10'31	8♏10	0♏15	21°40	26°38	11°14	17°20	29°32	19°24	7°16	24°14	23°27	11° 7	21°41	F 4
S 5	2 59 59	13° 9'55	23°19	1°57	22°55	27°20	11°27	17°20	29°30	19°23	7°15	24° 2	23°24	11°14	21°39	S 5
S 6	3 3 55	14° 9'21	8♐30	3°40	24°10	28° 2	11°40	17°19	29°27	19°21	7°14	23°52	23°21	11°21	21°38	S 6
M 7	3 7 52	15° 8'49	23°33	5°23	25°25	28°45	11°53	17°18	29°25	19°19	7°12	23°43	23°18	11°27	21°37	M 7
T 8	3 11 49	16° 8'18	8♑20	7° 7	26°39	29°27	12° 6	17°17	29°23	19°17	7°11	23°36	23°15	11°34	21°35	T 8
W 9	3 15 45	17° 7'49	22°43	8°50	27°54	0♒10	12°19	17°16	29°21	19°16	7°10	23°32	23°11	11°41	21°34	W 9
T 10	3 19 42	18° 7'22	6♒41	10°33	29° 9	0°53	12°32	17°14	29°18	19°14	7° 9	23°30	23° 8	11°48	21°33	T 10
F 11	3 23 38	19° 6'56	20°15	12°16	0♐24	1°36	12°45	17°13	29°16	19°12	7° 8	23°30	23° 5	11°54	21°32	F 11
S 12	3 27 35	20° 6'32	3♓27	13°58	1°39	2°19	12°57	17°12	29°14	19°11	7° 7	23°30	23° 2	12° 1	21°30	S 12
S 13	3 31 31	21° 6'10	16°20	15°40	2°53	3° 2	13°10	17°10	29°12	19° 9	7° 6	23°29	22°59	12° 8	21°29	S 13
M14	3 35 28	22° 5'49	28°57	17°22	4° 8	3°45	13°23	17° 8	29° 9	19° 7	7° 5	23°25	22°55	12°14	21°28	M14
T 15	3 39 24	23° 5'30	11♈22	19° 3	5°23	4°28	13°36	17° 6	29° 7	19° 6	7° 4	23°19	22°52	12°21	21°27	T 15
W16	3 43 21	24° 5'13	23°37	20°44	6°38	5°12	13°49	17° 5	29° 5	19° 4	7° 3	23° 9	22°49	12°28	21°26	W16
T 17	3 47 17	25° 4'57	5♉45	22°24	7°53	5°55	14° 2	17° 3	29° 3	19° 2	7° 2	22°57	22°46	12°35	21°26	T 17
F 18	3 51 14	26° 4'43	17°47	24° 4	9° 7	6°39	14°15	17° 0	29° 1	19° 1	7° 1	22°43	22°43	12°41	21°25	F 18
S 19	3 55 11	27° 4'32	29°44	25°43	10°22	7°22	14°28	16°58	28°59	18°59	7° 0	22°28	22°40	12°48	21°24	S 19
S 20	3 59 7	28° 4'22	11♊37	27°22	11°37	8° 6	14°40	16°56	28°57	18°57	6°59	22°14	22°36	12°55	21°23	S 20
M21	4 3 4	29° 4'14	23°29	29° 0	12°52	8°50	14°53	16°54	28°55	18°56	6°57	22° 2	22°33	13° 1	21°23	M21
T 22	4 7 0	0♐ 4'08	5♋19	0♐38	14° 7	9°34	15° 6	16°51	28°53	18°54	6°56	21°51	22°30	13° 8	21°22	T 22
W23	4 10 57	1° 4'04	17°12	2°15	15°21	10°18	15°19	16°49	28°51	18°52	6°55	21°44	22°27	13°15	21°22	W23
T 24	4 14 53	2° 4'02	29°10	3°52	16°36	11° 2	15°32	16°46	28°49	18°51	6°54	21°40	22°24	13°22	21°21	T 24
F 25	4 18 50	3° 4'02	11♌17	5°29	17°51	11°46	15°44	16°43	28°47	18°49	6°53	21°38	22°21	13°28	21°21	F 25
S 26	4 22 47	4° 4'04	23°38	7° 5	19° 6	12°30	15°57	16°40	28°45	18°48	6°52	21°D37	22°17	13°35	21°21	S 26
S 27	4 26 43	5° 4'08	6♍17	8°41	20°21	13°14	16°10	16°37	28°43	18°46	6°51	21°R38	22°14	13°42	21°20	S 27
M28	4 30 40	6° 4'14	19°20	10°16	21°36	13°59	16°22	16°34	28°42	18°44	6°50	21°37	22°11	13°48	21°20	M28
T 29	4 34 36	7° 4'22	2♎51	11°51	22°50	14°43	16°35	16°31	28°40	18°43	6°49	21°35	22° 8	13°55	21°20	T 29
W30	4 38 33	8♐ 4'32	16♎51	13♐25	24♐ 5	15♒27	16♏47	16♋28	28♈38	18♉41	6♊47	21♌30	22♌ 5	14♊ 2	21♓20	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s27	4n28	2n31	7s52	1n57	16s22	0n42	23s 3	2s 2	13s56	1n 0	21n 7	1s 3	10n40	0s39	15n51	1s41	6n 8	15s26	13n13	13n33	17n 2	1n14	4n52
W 2	14 46	0s11	3 30	8 29	1 56	16 45	0 40	22 55	2 1	14 0	1 0	21 7	1 3	10 39	0 39	15 51	1 41	6 8	15 26	13 15	13 34	17 3	1 13	4 52
T 3	15 4	4 58	4 18	9 6	1 54	17 7	0 38	22 46	2 0	14 4	1 0	21 7	1 3	10 38	0 39	15 50	1 41	6 7	15 26	13 17	13 35	17 4	1 12	4 51
F 4	15 23	9 33	4 49	9 45	1 51	17 28	0 36	22 37	1 59	14 8	1 0	21 7	1 3	10 37	0 39	15 50	1 41	6 7	15 26	13 21	13 36	17 5	1 11	4 51
S 5	15 40	13 36	5 1	10 23	1 47	17 49	0 34	22 28	1 58	14 12	1 0	21 7	1 3	10 36	0 39	15 49	1 41	6 7	15 26	13 25	13 37	17 6	1 10	4 51
S 6	15 58	16 46	4 51	11 1	1 43	18 10	0 31	22 19	1 57	14 16	1 0	21 7	1 3	10 36	0 39	15 49	1 41	6 7	15 26	13 28	13 38	17 7	1 10	4 50
M 7	16 16	18 45	4 21	11 40	1 39	18 30	0 29	22 10	1 57	14 20	1 0	21 7	1 3	10 35	0 39	15 48	1 41	6 6	15 26	13 31	13 39	17 9	1 9	4 50
T 8	16 33	19 26	3 34	12 18	1 34	18 50	0 27	22 0	1 56	14 24	1 0	21 7	1 3	10 34	0 39	15 48	1 41	6 6	15 26	13 33	13 40	17 10	1 8	4 50
W 9	16 49	18 49	2 35	12 56	1 29	19 9	0 25	21 50	1 55	14 28	1 0	21 7	1 3	10 33	0 39	15 47	1 41	6 6	15 27	13 35	13 41	17 11	1 7	4 49
T 10	17 6	17 3	1 28	13 33	1 24	19 27	0 22	21 40	1 54	14 32	1 0	21 7	1 3	10 32	0 39	15 47	1 41	6 6	15 27	13 35	13 42	17 12	1 6	4 49
F 11	17 22	14 21	0 17	14 10	1 18	19 46	0 20	21 30	1 53	14 36	1 0	21 8	1 3	10 32	0 39	15 47	1 41	6 5	15 27	13 35	13 43	17 13	1 6	4 49
S 12	17 38	10 59	0s52	14 46	1 12	20 3	0 18	21 19	1 52	14 40	1 0	21 8	1 3	10 31	0 39	15 46	1 41	6 5	15 27	13 35	13 44	17 14	1 5	4 49
S 13	17 54	7 10	1 57	15 21	1 6	20 20	0 15	21 9	1 52	14 44	1 0	21 8	1 3	10 30	0 39	15 46	1 41	6 5	15 27	13 36	13 45	17 15	1 4	4 48
M14	18 9	3 6	2 55	15 56	1 0	20 37	0 13	20 58	1 51	14 48	1 0	21 8	1 3	10 29	0 39	15 45	1 41	6 5	15 27	13 37	13 46	17 17	1 4	4 48
T 15	18 25	1n 1	3 44	16 30	0 53	20 52	0 10	20 47	1 50	14 51	1 0	21 8	1 3	10 29	0 39	15 45	1 41	6 5	15 27	13 39	13 47	17 18	1 3	4 48
W16	18 39	5 3	4 21	17 3	0 47	21 8	0 8	20 35	1 49	14 55	1 0	21 9	1 3	10 28	0 39	15 44	1 41	6 4	15 27	13 42	13 48	17 19	1 2	4 47
T 17	18 54	8 50	4 46	17 35	0 40	21 22	0 5	20 24	1 48	14 59	1 0	21 9	1 3	10 27	0 39	15 44	1 41	6 4	15 27	13 46	13 50	17 20	1 2	4 47
F 18	19 8	12 14	4 58	18 7	0 33	21 36	0 3	20 12	1 47	15 3	1 0	21 9	1 3	10 26	0 39	15 43	1 41	6 4	15 27	13 50	13 51	17 21	1 1	4 47
S 19	19 22	15 6	4 57	18 37	0 26	21 50	0 0	20 0	1 46	15 6	1 0	21 9	1 3	10 26	0 39	15 43	1 41	6 4	15 27	13 55	13 52	17 22	1 0	4 46
S 20	19 35	17 20	4 43	19 6	0 20	22 3	0s 2	19 48	1 45	15 10	1 0	21 10	1 3	10 25	0 39	15 43	1 41	6 3	15 27	14 0	13 53	17 23	1 0	4 46
M21	19 48	18 50	4 16	19 35	0 13	22 15	0 5	19 36	1 45	15 14	1 0	21 10	1 3	10 24	0 39	15 42	1 41	6 3	15 27	14 4	13 54	17 24	0 59	4 46
T 22	20 1	19 31	3 39	20 2	0 6	22 27	0 7	19 23	1 44	15 18	1 0	21 10	1 3	10 24	0 39	15 42	1 41	6 3	15 27	14 7	13 55	17 26	0 59	4 45
W23	20 13	19 20	2 51	20 29	0s 1	22 37	0 10	19 11	1 43	15 21	1 0	21 11	1 3	10 23	0 39	15 41	1 41	6 3	15 27	14 9	13 56	17 27	0 58	4 45
T 24	20 25	18 17	1 56	20 54	0 8	22 48	0 12	18 58	1 42	15 25	1 0	21 11	1 3	10 22	0 38	15 41	1 41	6 3	15 27	14 11	13 57	17 28	0 58	4 45
F 25	20 37	16 23	0 55	21 18	0 15	22 57	0 15	18 45	1 41	15 29	1 0	21 11	1 3	10 22	0 38	15 40	1 41	6 3	15 27	14 11	13 58	17 29	0 57	4 44
S 26	20 48	13 43	0n11	21 41	0 21	23 6	0 17	18 32	1 40	15 32	1 0	21 12	1 3	10 21	0 38	15 40	1 41	6 2	15 27	14 12	13 59	17 30	0 57	4 44
S 27	20 59	10 20	1 17	22 3	0 28	23 14	0 20	18 18	1 39	15 36	1 0	21 12	1 3	10 21	0 38	15 40	1 41	6 2	15 27	14 12	14 0	17 31	0 56	4 44
M28	21 10	6 22	2 21	22 24	0 35	23 22	0 22	18 5	1 38	15 39	1 0	21 12	1 3	10 20	0 38	15 39	1 41	6 2	15 27	14 12	14 1	17 32	0 56	4 43
T 29	21 20	1 57	3 20	22 43	0 41	23 29	0 25	17 51	1 37	15 43	1 0	21 13	1 3	10 19	0 38	15 39	1 41	6 2	15 27	14 12	14 2	17 33	0 56	4 43
W30	21s30	2s44	4n 9	23s 2	0s48	23s35	0s27	17s37	1s36	15s46	1n 0	21n13	1s 3	10n19	0s38	15n38	1s41	6n 2	15s27	14n14	14n 3	17n34	0n55	4n43

Julian Day Number = 2947483.5, Delta T = 01h40m34s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'48, Lahiri = 42°52'49

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ASTRODIENST EPHEMERIS for the year 3357
geocentric

DECEMBER 3357 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 29	9♐ 4'44	1♏20	14♐59	25♐20	16♒12	17♏ 0	16°R24	28°R37	18°R40	6°R46	21°R22	22♌ 1	14♊ 9	21°D20	T 1
F 2	4 46 26	10° 4'58	16°16	16°33	26°35	16°57	17°12	16♋21	28♈35	18♉38	6♊45	21♌13	21°58	14°15	21♓20	F 2
S 3	4 50 22	11° 5'14	1♐29	18° 7	27°50	17°41	17°25	16°18	28°33	18°37	6°44	21° 2	21°55	14°22	21°20	S 3
S 4	4 54 19	12° 5'32	16°50	19°40	29° 5	18°26	17°37	16°14	28°32	18°35	6°43	20°52	21°52	14°29	21°20	S 4
M 5	4 58 16	13° 5'51	2♑ 6	21°13	0♑20	19°11	17°50	16°10	28°30	18°34	6°42	20°43	21°49	14°35	21°20	M 5
T 6	5 2 12	14° 6'12	17° 8	22°46	1°34	19°56	18° 2	16° 7	28°29	18°32	6°41	20°36	21°46	14°42	21°20	T 6
W 7	5 6 9	15° 6'35	1♒46	24°18	2°49	20°40	18°14	16° 3	28°27	18°31	6°40	20°32	21°42	14°49	21°21	W 7
T 8	5 10 5	16° 6'58	15°57	25°51	4° 4	21°25	18°26	15°59	28°26	18°29	6°39	20°D31	21°39	14°56	21°21	T 8
F 9	5 14 2	17° 7'23	29°40	27°22	5°19	22°10	18°39	15°55	28°25	18°28	6°37	20°31	21°36	15° 2	21°21	F 9
S 10	5 17 58	18° 7'49	12♓56	28°54	6°34	22°56	18°51	15°51	28°23	18°26	6°36	20°R32	21°33	15° 9	21°22	S 10
S 11	5 21 55	19° 8'16	25°49	0♑26	7°49	23°41	19° 3	15°47	28°22	18°25	6°35	20°32	21°30	15°16	21°23	S 11
M12	5 25 51	20° 8'45	8♈22	1°57	9° 4	24°26	19°15	15°43	28°21	18°24	6°34	20°30	21°27	15°22	21°23	M12
T 13	5 29 48	21° 9'14	20°41	3°28	10°18	25°11	19°27	15°38	28°19	18°22	6°33	20°25	21°23	15°29	21°24	T 13
W14	5 33 45	22° 9'45	2♉48	4°58	11°33	25°56	19°39	15°34	28°18	18°21	6°32	20°19	21°20	15°36	21°24	W14
T 15	5 37 41	23°10'17	14°48	6°29	12°48	26°42	19°51	15°30	28°17	18°20	6°31	20°10	21°17	15°43	21°25	T 15
F 16	5 41 38	24°10'50	26°43	7°59	14° 3	27°27	20° 3	15°26	28°16	18°18	6°30	19°59	21°14	15°49	21°26	F 16
S 17	5 45 34	25°11'25	8♊36	9°29	15°18	28°12	20°14	15°21	28°15	18°17	6°29	19°48	21°11	15°56	21°27	S 17
S 18	5 49 31	26°12'01	20°28	10°58	16°32	28°58	20°26	15°17	28°14	18°16	6°28	19°37	21° 7	16° 3	21°28	S 18
M19	5 53 27	27°12'38	2♋20	12°27	17°47	29°43	20°38	15°12	28°13	18°14	6°27	19°27	21° 4	16° 9	21°29	M19
T 20	5 57 24	28°13'17	14°15	13°56	19° 2	0♓29	20°49	15° 8	28°12	18°13	6°26	19°20	21° 1	16°16	21°30	T 20
W21	6 1 20	29°13'57	26°14	15°24	20°17	1°14	21° 1	15° 3	28°12	18°12	6°25	19°15	20°58	16°23	21°31	W21
T 22	6 5 17	0♑14'38	8♌19	16°52	21°32	2° 0	21°12	14°58	28°11	18°11	6°24	19°12	20°55	16°30	21°32	T 22
F 23	6 9 14	1°15'20	20°32	18°19	22°47	2°46	21°24	14°54	28°10	18°10	6°23	19°D11	20°52	16°36	21°34	F 23
S 24	6 13 10	2°16'04	2♍57	19°45	24° 1	3°31	21°35	14°49	28° 9	18° 9	6°22	19°12	20°48	16°43	21°35	S 24
S 25	6 17 7	3°16'50	15°38	21°11	25°16	4°17	21°46	14°44	28° 9	18° 8	6°21	19°13	20°45	16°50	21°36	S 25
M26	6 21 3	4°17'36	28°38	22°35	26°31	5° 3	21°57	14°39	28° 8	18° 7	6°20	19°R14	20°42	16°56	21°38	M26
T 27	6 25 0	5°18'24	12♎ 1	23°58	27°46	5°48	22° 8	14°34	28° 8	18° 6	6°19	19°14	20°39	17° 3	21°39	T 27
W28	6 28 56	6°19'14	25°50	25°21	29° 0	6°34	22°20	14°30	28° 7	18° 5	6°18	19°12	20°36	17°10	21°41	W28
T 29	6 32 53	7°20'04	10♏ 5	26°41	0♒15	7°20	22°30	14°25	28° 7	18° 4	6°17	19° 9	20°33	17°17	21°42	T 29
F 30	6 36 49	8°20'56	24°44	28° 0	1°30	8° 6	22°41	14°20	28° 6	18° 3	6°16	19° 4	20°29	17°23	21°44	F 30
S 31	6 40 46	9♑21'50	9♐43	29♑16	2♒45	8♓52	22♏52	14♋15	28♈ 6	18♉ 2	6♊15	18♌57	20♌26	17♊30	21♓45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	7s24	4n44	23s19	0s54	23s40	0s30	17s23	1s35	15s50	1n 0	21n14	1s 3	10n18	0s38	15n38	1s41	6n 2	15s27	14n16	14n 4	17n35	0n55	4n42
F 2	21 48	11 46	5 1	23 35	1 0	23 45	0 32	17 9	1 34	15 53	1 0	21 14	1 3	10 18	0 38	15 38	1 41	6 2	15 27	14 19	14 5	17 37	0 55	4 42
S 3	21 56	15 27	4 57	23 50	1 6	23 49	0 34	16 54	1 33	15 57	1 0	21 14	1 3	10 17	0 38	15 37	1 41	6 1	15 27	14 23	14 6	17 38	0 54	4 41
S 4	22 4	18 6	4 32	24 4	1 12	23 52	0 37	16 39	1 32	16 0	1 0	21 15	1 3	10 17	0 38	15 37	1 41	6 1	15 27	14 26	14 7	17 39	0 54	4 41
M 5	22 12	19 27	3 47	24 16	1 18	23 55	0 39	16 25	1 32	16 3	1 0	21 15	1 3	10 16	0 38	15 36	1 41	6 1	15 27	14 29	14 8	17 40	0 54	4 41
T 6	22 19	19 24	2 48	24 27	1 24	23 57	0 42	16 10	1 31	16 7	1 0	21 16	1 3	10 16	0 38	15 36	1 41	6 1	15 27	14 31	14 9	17 41	0 54	4 40
W 7	22 26	18 1	1 38	24 37	1 29	23 58	0 44	15 55	1 30	16 10	1 0	21 16	1 3	10 15	0 38	15 36	1 41	6 1	15 27	14 32	14 10	17 42	0 53	4 40
T 8	22 33	15 33	0 24	24 46	1 34	23 58	0 46	15 39	1 29	16 13	1 0	21 17	1 3	10 15	0 38	15 35	1 41	6 1	15 27	14 33	14 11	17 43	0 53	4 40
F 9	22 39	12 16	0s49	24 54	1 39	23 58	0 49	15 24	1 28	16 17	1 0	21 17	1 2	10 14	0 38	15 35	1 41	6 1	15 27	14 33	14 12	17 44	0 53	4 39
S 10	22 44	8 27	1 57	25 0	1 44	23 57	0 51	15 8	1 27	16 20	1 0	21 18	1 2	10 14	0 38	15 34	1 41	6 1	15 27	14 32	14 13	17 45	0 53	4 39
S 11	22 49	4 22	2 57	25 5	1 49	23 55	0 53	14 53	1 26	16 23	1 0	21 18	1 2	10 13	0 38	15 34	1 41	6 1	15 26	14 32	14 14	17 46	0 53	4 39
M12	22 54	0 11	3 47	25 8	1 53	23 53	0 55	14 37	1 25	16 26	1 0	21 19	1 2	10 13	0 38	15 34	1 41	6 1	15 26	14 33	14 15	17 47	0 53	4 38
T 13	22 58	3n55	4 25	25 11	1 58	23 49	0 58	14 21	1 24	16 30	1 0	21 19	1 2	10 13	0 38	15 33	1 41	6 1	15 26	14 34	14 16	17 48	0 53	4 38
W14	23 2	7 48	4 51	25 12	2 1	23 45	1 0	14 5	1 23	16 33	1 0	21 20	1 2	10 12	0 38	15 33	1 40	6 0	15 26	14 36	14 17	17 49	0 53	4 38
T 15	23 5	11 19	5 3	25 11	2 5	23 41	1 2	13 48	1 22	16 36	1 1	21 20	1 2	10 12	0 38	15 33	1 40	6 0	15 26	14 39	14 18	17 50	0 53	4 37
F 16	23 8	14 22	5 2	25 10	2 8	23 35	1 4	13 32	1 21	16 39	1 1	21 21	1 2	10 11	0 38	15 32	1 40	6 0	15 26	14 43	14 19	17 51	0 53	4 37
S 17	23 11	16 49	4 49	25 7	2 12	23 29	1 6	13 16	1 20	16 42	1 1	21 21	1 2	10 11	0 38	15 32	1 40	6 0	15 26	14 46	14 20	17 53	0 53	4 37
S 18	23 12	18 34	4 22	25 3	2 14	23 22	1 8	12 59	1 19	16 45	1 1	21 22	1 2	10 11	0 38	15 32	1 40	6 0	15 26	14 49	14 21	17 54	0 53	4 36
M19	23 14	19 30	3 44	24 57	2 17	23 15	1 10	12 42	1 18	16 48	1 1	21 23	1 2	10 11	0 38	15 32	1 40	6 0	15 26	14 52	14 22	17 55	0 53	4 36
T 20	23 15	19 35	2 57	24 50	2 19	23 7	1 12	12 25	1 17	16 51	1 1	21 23	1 2	10 10	0 38	15 31	1 40	6 0	15 25	14 55	14 23	17 56	0 53	4 36
W21	23 16	18 47	2 0	24 42	2 20	22 58	1 14	12 8	1 16	16 54	1 1	21 24	1 2	10 10	0 38	15 31	1 40	6 0	15 25	14 57	14 24	17 57	0 53	4 35
T 22	23 16	17 7	0 58	24 33	2 22	22 48	1 16	11 51	1 15	16 57	1 1	21 24	1 2	10 10	0 38	15 31	1 40	6 0	15 25	14 57	14 25	17 58	0 53	4 35
F 23	23 15	14 39	0n 7	24 22	2 22	22 38	1 17	11 34	1 14	17 0	1 1	21 25	1 2	10 10	0 38	15 30	1 40	6 0	15 25	14 58	14 26	17 59	0 53	4 35
S 24	23 15	11 30	1 14	24 10	2 23	22 27	1 19	11 17	1 13	17 2	1 1	21 25	1 2	10 9	0 38	15 30	1 40	6 0	15 25	14 57	14 27	18 0	0 54	4 34
S 25	23 13	7 45	2 18	23 57	2 22	22 15	1 21	10 59	1 12	17 5	1 1	21 26	1 2	10 9	0 38	15 30	1 40	6 0	15 25	14 57	14 28	18 1	0 54	4 34
M26	23 12	3 33	3 17	23 43	2 22	22 3	1 22	10 42	1 11	17 8	1 1	21 27	1 2	10 9	0 37	15 30	1 40	6 0	15 24	14 57	14 29	18 2	0 54	4 34
T 27	23 9	0s55	4 7	23 28	2 21	21 50	1 24	10 24	1 10	17 11	1 1	21 27	1 1	10 9	0 37	15 29	1 40	6 0	15 24	14 57	14 30	18 3	0 54	4 33
W28	23 7	5 29	4 45	23 11	2 19	21 36	1 26	10 6	1 9	17 13	1 1	21 28	1 1	10 9	0 37	15 29	1 40	6 0	15 24	14 57	14 31	18 4	0 55	4 33
T 29	23 4	9 53	5 6	22 53	2 16	21 22	1 27	9 48	1 8	17 16	1 2	21 28	1 1	10 9	0 37	15 29	1 40	6 0	15 24	14 58	14 32	18 5	0 55	4 33
F 30	23 0	13 49	5 8	22 35	2 13	21 7	1 28	9 31	1 7	17 19	1 2	21 29	1 1	10 8	0 37	15 29	1 40	6 0	15 24	15 0	14 33	18 6	0 55	4 32
S 31	22s56	16s58	4n50	22s15	2s 9	20s51	1s30	9s13	1s 6	17s21	1n 2	21n30	1s 1	10n 8	0s37	15n29	1s40	6n 0	15s24	15n 2	14n34	18n 7	0n56	4n32

Julian Day Number = 2947513.5, Delta T = 01h40m35s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'53, Lahiri = 42°52'53

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

JANUARY 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 43	10♉22'44	24♐53	0♒30	4♒ 0	9♓37	23♏ 3	14°R10	28°R 6	18°R 1	6°R14	18°R51	20♌23	17♊37	21♓47	S 1
M 2	6 48 39	11°23'40	10♉ 5	1°42	5°14	10°23	23°14	14♋ 5	28♈ 6	18♉ 0	6♊13	18♌46	20°20	17°43	21°49	M 2
T 3	6 52 36	12°24'36	25° 8	2°50	6°29	11° 9	23°24	14° 0	28° 5	17°59	6°12	18°42	20°17	17°50	21°51	T 3
W 4	6 56 32	13°25'33	9♒52	3°54	7°44	11°55	23°35	13°55	28° 5	17°58	6°11	18°40	20°13	17°57	21°53	W 4
T 5	7 0 29	14°26'31	24°13	4°54	8°58	12°41	23°45	13°50	28° 5	17°58	6°11	18°D40	20°10	18° 3	21°55	T 5
F 6	7 4 25	15°27'29	8♓ 6	5°49	10°13	13°27	23°55	13°45	28°D 5	17°57	6°10	18°41	20° 7	18°10	21°57	F 6
S 7	7 8 22	16°28'27	21°32	6°38	11°28	14°13	24° 5	13°40	28° 5	17°56	6° 9	18°43	20° 4	18°17	21°59	S 7
S 8	7 12 19	17°29'26	4♈32	7°21	12°43	14°59	24°15	13°35	28° 5	17°55	6° 8	18°44	20° 1	18°24	22° 1	S 8
M 9	7 16 15	18°30'26	17° 9	7°56	13°57	15°45	24°25	13°31	28° 5	17°55	6° 7	18°R45	19°58	18°30	22° 3	M 9
T 10	7 20 12	19°31'26	29°29	8°23	15°12	16°31	24°35	13°26	28° 6	17°54	6° 6	18°45	19°54	18°37	22° 5	T 10
W11	7 24 8	20°32'26	11♉35	8°41	16°27	17°17	24°45	13°21	28° 6	17°54	6° 6	18°43	19°51	18°44	22° 7	W11
T 12	7 28 5	21°33'26	23°32	8°R49	17°41	18° 3	24°55	13°16	28° 6	17°53	6° 5	18°40	19°48	18°50	22° 9	T 12
F 13	7 32 1	22°34'27	5♊25	8°46	18°56	18°49	25° 4	13°11	28° 6	17°53	6° 4	18°36	19°45	18°57	22°12	F 13
S 14	7 35 58	23°35'28	17°16	8°32	20°10	19°35	25°14	13° 6	28° 7	17°52	6° 4	18°31	19°42	19° 4	22°14	S 14
S 15	7 39 54	24°36'29	29° 8	8° 5	21°25	20°22	25°23	13° 1	28° 7	17°52	6° 3	18°27	19°39	19°11	22°17	S 15
M16	7 43 51	25°37'31	11♋ 4	7°27	22°39	21° 8	25°33	12°57	28° 8	17°51	6° 2	18°23	19°35	19°17	22°19	M16
T 17	7 47 48	26°38'33	23° 6	6°38	23°54	21°54	25°42	12°52	28° 8	17°51	6° 1	18°20	19°32	19°24	22°22	T 17
W18	7 51 44	27°39'36	5♌15	5°39	25° 8	22°40	25°51	12°47	28° 9	17°50	6° 1	18°18	19°29	19°31	22°24	W18
T 19	7 55 41	28°40'38	17°33	4°30	26°23	23°26	26° 0	12°43	28° 9	17°50	6° 0	18°D17	19°26	19°37	22°27	T 19
F 20	7 59 37	29°41'41	0♍ 1	3°15	27°37	24°12	26° 9	12°38	28°10	17°50	6° 0	18°18	19°23	19°44	22°29	F 20
S 21	8 3 34	0♒42'44	12°41	1°55	28°52	24°58	26°17	12°33	28°11	17°50	5°59	18°19	19°19	19°51	22°32	S 21
S 22	8 7 30	1°43'48	25°34	0°33	0♓ 6	25°44	26°26	12°29	28°12	17°49	5°58	18°20	19°16	19°57	22°35	S 22
M23	8 11 27	2°44'52	8♎43	29♉12	1°21	26°30	26°34	12°24	28°13	17°49	5°58	18°22	19°13	20° 4	22°37	M23
T 24	8 15 23	3°45'57	22° 8	27°54	2°35	27°16	26°43	12°20	28°13	17°49	5°57	18°23	19°10	20°11	22°40	T 24
W25	8 19 20	4°47'02	5♏52	26°42	3°49	28° 2	26°51	12°16	28°14	17°49	5°57	18°R23	19° 7	20°18	22°43	W25
T 26	8 23 17	5°48'07	19°54	25°38	5° 4	28°48	26°59	12°11	28°15	17°49	5°56	18°22	19° 4	20°24	22°46	T 26
F 27	8 27 13	6°49'13	4♐14	24°42	6°18	29°34	27° 7	12° 7	28°16	17°49	5°56	18°22	19° 0	20°31	22°49	F 27
S 28	8 31 10	7°50'19	18°49	23°56	7°32	0♈20	27°15	12° 3	28°18	17°D49	5°55	18°20	18°57	20°38	22°52	S 28
S 29	8 35 6	8°51'25	3♉34	23°20	8°46	1° 6	27°23	11°59	28°19	17°49	5°55	18°19	18°54	20°44	22°55	S 29
M30	8 39 3	9°52'31	18°23	22°54	10° 0	1°52	27°30	11°55	28°20	17°49	5°54	18°18	18°51	20°51	22°58	M30
T 31	8 42 59	10♒53'38	3♒ 8	22♉38	11♓15	2♈39	27♏38	11♋51	28♈21	17♉49	5♊54	18♌17	18♌48	20♊58	23♓ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	18s59	4n11	21s55	2s 4	20s35	1s31	8s54	1s 5	17s24	1n 2	21n30	1s 1	10n 8	0s37	15n28	1s40	6n 1	15s23	15n 4	14n35	18n 8	0n56	4n32
M 2	22 47	19 39	3 15	21 34	1 59	20 19	1 32	8 36	1 4	17 27	1 2	21 31	1 1	10 8	0 37	15 28	1 40	6 1	15 23	15 5	14 36	18 9	0 56	4 31
T 3	22 41	18 54	2 5	21 12	1 52	20 1	1 33	8 18	1 3	17 29	1 2	21 31	1 1	10 8	0 37	15 28	1 40	6 1	15 23	15 6	14 37	18 10	0 57	4 31
W 4	22 35	16 52	0 48	20 50	1 45	19 44	1 35	8 0	1 2	17 32	1 2	21 32	1 1	10 8	0 37	15 28	1 40	6 1	15 23	15 7	14 38	18 11	0 57	4 31
T 5	22 29	13 50	0s30	20 28	1 37	19 25	1 36	7 41	1 1	17 34	1 2	21 33	1 1	10 8	0 37	15 28	1 40	6 1	15 22	15 7	14 39	18 12	0 58	4 31
F 6	22 22	10 5	1 44	20 5	1 27	19 6	1 37	7 23	1 0	17 36	1 2	21 33	1 1	10 8	0 37	15 27	1 40	6 1	15 22	15 7	14 40	18 13	0 58	4 30
S 7	22 15	5 56	2 50	19 43	1 17	18 47	1 38	7 4	0 59	17 39	1 2	21 34	1 0	10 8	0 37	15 27	1 39	6 1	15 22	15 6	14 41	18 14	0 59	4 30
S 8	22 8	1 39	3 45	19 21	1 5	18 27	1 38	6 46	0 58	17 41	1 2	21 34	1 0	10 8	0 37	15 27	1 39	6 1	15 22	15 6	14 42	18 15	0 59	4 30
M 9	22 0	2n34	4 27	18 59	0 52	18 6	1 39	6 27	0 57	17 43	1 3	21 35	1 0	10 8	0 37	15 27	1 39	6 1	15 22	15 6	14 43	18 16	1 0	4 29
T 10	21 51	6 35	4 56	18 39	0 38	17 45	1 40	6 9	0 56	17 46	1 3	21 36	1 0	10 9	0 37	15 27	1 39	6 1	15 21	15 6	14 44	18 17	1 0	4 29
W11	21 42	10 16	5 11	18 20	0 23	17 23	1 40	5 50	0 55	17 48	1 3	21 36	1 0	10 9	0 37	15 27	1 39	6 2	15 21	15 6	14 45	18 18	1 1	4 29
T 12	21 33	13 28	5 12	18 2	0 7	17 1	1 41	5 31	0 54	17 50	1 3	21 37	1 0	10 9	0 37	15 27	1 39	6 2	15 21	15 7	14 46	18 19	1 2	4 28
F 13	21 23	16 7	5 0	17 46	0n11	16 39	1 42	5 12	0 53	17 52	1 3	21 37	1 0	10 9	0 37	15 27	1 39	6 2	15 21	15 9	14 47	18 20	1 2	4 28
S 14	21 13	18 5	4 35	17 32	0 29	16 16	1 42	4 53	0 52	17 55	1 3	21 38	1 0	10 9	0 37	15 27	1 39	6 2	15 20	15 10	14 48	18 21	1 3	4 28
S 15	21 3	19 17	3 58	17 20	0 48	15 52	1 42	4 35	0 51	17 57	1 3	21 39	1 0	10 9	0 37	15 26	1 39	6 2	15 20	15 11	14 49	18 22	1 4	4 28
M16	20 52	19 38	3 11	17 11	1 7	15 29	1 43	4 16	0 50	17 59	1 3	21 39	0 59	10 10	0 37	15 26	1 39	6 2	15 20	15 12	14 50	18 22	1 4	4 27
T 17	20 40	19 5	2 14	17 5	1 27	15 4	1 43	3 57	0 49	18 1	1 3	21 40	0 59	10 10	0 37	15 26	1 39	6 2	15 19	15 13	14 51	18 23	1 5	4 27
W18	20 29	17 40	1 11	17 1	1 46	14 40	1 43	3 38	0 48	18 3	1 4	21 40	0 59	10 10	0 37	15 26	1 39	6 3	15 19	15 14	14 52	18 24	1 6	4 27
T 19	20 16	15 24	0 4	16 59	2 4	14 15	1 43	3 19	0 47	18 5	1 4	21 41	0 59	10 10	0 37	15 26	1 39	6 3	15 19	15 14	14 53	18 25	1 7	4 26
F 20	20 4	12 23	1n 4	17 0	2 21	13 49	1 43	3 0	0 46	18 7	1 4	21 41	0 59	10 11	0 37	15 26	1 39	6 3	15 19	15 14	14 54	18 26	1 7	4 26
S 21	19 51	8 46	2 11	17 3	2 36	13 23	1 43	2 41	0 45	18 9	1 4	21 42	0 59	10 11	0 37	15 26	1 39	6 3	15 18	15 14	14 55	18 27	1 8	4 26
S 22	19 38	4 41	3 12	17 8	2 49	12 57	1 43	2 22	0 44	18 10	1 4	21 43	0 59	10 11	0 36	15 26	1 39	6 3	15 18	15 13	14 56	18 28	1 9	4 26
M23	19 24	0 19	4 4	17 14	3 0	12 31	1 42	2 3	0 43	18 12	1 4	21 43	0 58	10 11	0 36	15 26	1 39	6 3	15 18	15 13	14 57	18 29	1 10	4 25
T 24	19 10	4s 9	4 44	17 21	3 8	12 4	1 42	1 43	0 42	18 14	1 4	21 44	0 58	10 12	0 36	15 26	1 39	6 4	15 18	15 13	14 58	18 30	1 11	4 25
W25	18 56	8 30	5 9	17 30	3 13	11 37	1 41	1 24	0 41	18 16	1 4	21 44	0 58	10 12	0 36	15 26	1 39	6 4	15 17	15 12	14 59	18 31	1 12	4 25
T 26	18 41	12 30	5 17	17 38	3 17	11 9	1 41	1 5	0 40	18 17	1 5	21 45	0 58	10 13	0 36	15 26	1 38	6 4	15 17	15 13	15 0	18 32	1 12	4 25
F 27	18 26	15 50	5 5	17 47	3 17	10 41	1 40	0 46	0 39	18 19	1 5	21 45	0 58	10 13	0 36	15 26	1 38	6 4	15 17	15 13	15 1	18 33	1 13	4 24
S 28	18 10	18 15	4 33	17 57	3 16	10 13	1 40	0 27	0 38	18 21	1 5	21 46	0 58	10 13	0 36	15 26	1 38	6 5	15 16	15 13	15 2	18 34	1 14	4 24
S 29	17 55	19 30	3 43	18 6	3 13	9 45	1 39	0 8	0 37	18 22	1 5	21 46	0 58	10 14	0 36	15 26	1 38	6 5	15 16	15 14	15 3	18 35	1 15	4 24
M30	17 39	19 24	2 38	18 15	3 8	9 17	1 38	0n11	0 36	18 24	1 5	21 47	0 57	10 14	0 36	15 27	1 38	6 5	15 16	15 14	15 4	18 36	1 16	4 24
T 31	17s22	17s58	1n23	18s24	3n 2	8s48	1s37	0n30	0s35	18s25	1n 5	21n47	0s57	10n15	0s36	15n27	1s38	6n 5	15s15	15n14	15n 5	18n36	1n17	4n23

Julian Day Number = 2947544.5, Delta T = 01h40m35s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°45'57, Lahiri = 42°52'57

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3358
geocentric

FEBRUARY 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 56	11♒54'44	17♒42	22°D32	12♓29	3♈25	27♏45	11°R47	28♈22	17♉49	5°R54	18°D17	18♌45	21♊ 4	23♓ 4	W 1
T 2	8 50 52	12°55'50	1♓59	22♑34	13°43	4°11	27°52	11♋43	28°24	17°49	5♊53	18♌17	18°41	21°11	23° 7	T 2
F 3	8 54 49	13°56'55	15°54	22°44	14°57	4°57	27°59	11°39	28°25	17°50	5°53	18°18	18°38	21°18	23°10	F 3
S 4	8 58 46	14°58'00	29°25	23° 2	16°11	5°43	28° 6	11°35	28°27	17°50	5°53	18°18	18°35	21°25	23°13	S 4
S 5	9 2 42	15°59'05	12♈31	23°27	17°25	6°29	28°13	11°32	28°28	17°50	5°52	18°18	18°32	21°31	23°17	S 5
M 6	9 6 39	17° 0'08	25°15	23°58	18°39	7°15	28°19	11°28	28°30	17°50	5°52	18°19	18°29	21°38	23°20	M 6
T 7	9 10 35	18° 1'12	7♉40	24°35	19°53	8° 0	28°26	11°25	28°31	17°51	5°52	18°19	18°25	21°45	23°23	T 7
W 8	9 14 32	19° 2'14	19°49	25°16	21° 7	8°46	28°32	11°21	28°33	17°51	5°52	18°19	18°22	21°51	23°27	W 8
T 9	9 18 28	20° 3'16	1♊47	26° 3	22°21	9°32	28°38	11°18	28°35	17°51	5°51	18°19	18°19	21°58	23°30	T 9
F 10	9 22 25	21° 4'17	13°39	26°53	23°34	10°18	28°44	11°15	28°36	17°52	5°51	18°19	18°16	22° 5	23°33	F 10
S 11	9 26 21	22° 5'18	25°30	27°48	24°48	11° 4	28°50	11°12	28°38	17°52	5°51	18°19	18°13	22°11	23°37	S 11
S 12	9 30 18	23° 6'17	7♋23	28°45	26° 2	11°50	28°56	11° 9	28°40	17°53	5°51	18°20	18°10	22°18	23°40	S 12
M13	9 34 15	24° 7'16	19°23	29°46	27°15	12°36	29° 1	11° 6	28°42	17°53	5°51	18°20	18° 6	22°25	23°44	M13
T 14	9 38 11	25° 8'14	1♌32	0♒49	28°29	13°22	29° 7	11° 3	28°44	17°54	5°51	18°21	18° 3	22°32	23°47	T 14
W15	9 42 8	26° 9'12	13°53	1°55	29°42	14° 7	29°12	11° 0	28°46	17°55	5°51	18°R21	18° 0	22°38	23°50	W15
T 16	9 46 4	27°10'08	26°27	3° 3	0♈56	14°53	29°17	10°57	28°48	17°55	5°51	18°21	17°57	22°45	23°54	T 16
F 17	9 50 1	28°11'04	9♍16	4°13	2° 9	15°39	29°22	10°55	28°50	17°56	5°50	18°21	17°54	22°52	23°58	F 17
S 18	9 53 57	29°11'59	22°18	5°26	3°23	16°25	29°27	10°52	28°52	17°57	5°D50	18°19	17°51	22°58	24° 1	S 18
S 19	9 57 54	0♓12'53	5♎35	6°39	4°36	17°10	29°31	10°50	28°54	17°57	5°50	18°18	17°47	23° 5	24° 5	S 19
M20	10 1 50	1°13'47	19° 4	7°55	5°49	17°56	29°36	10°48	28°56	17°58	5°51	18°16	17°44	23°12	24° 8	M20
T 21	10 5 47	2°14'40	2♏45	9°12	7° 2	18°41	29°40	10°46	28°58	17°59	5°51	18°15	17°41	23°18	24°12	T 21
W22	10 9 44	3°15'32	16°37	10°30	8°15	19°27	29°44	10°44	29° 0	18° 0	5°51	18°13	17°38	23°25	24°16	W22
T 23	10 13 40	4°16'24	0♐38	11°50	9°28	20°13	29°48	10°42	29° 3	18° 1	5°51	18°D13	17°35	23°32	24°19	T 23
F 24	10 17 37	5°17'15	14°47	13°11	10°41	20°58	29°51	10°40	29° 5	18° 2	5°51	18°13	17°31	23°39	24°23	F 24
S 25	10 21 33	6°18'06	29° 2	14°33	11°54	21°44	29°55	10°38	29° 7	18° 3	5°51	18°14	17°28	23°45	24°27	S 25
S 26	10 25 30	7°18'55	13♑21	15°56	13° 7	22°29	29°58	10°36	29°10	18° 4	5°51	18°15	17°25	23°52	24°30	S 26
M27	10 29 26	8°19'44	27°40	17°21	14°20	23°15	0♐ 2	10°35	29°12	18° 5	5°51	18°16	17°22	23°59	24°34	M27
T 28	10 33 23	9♓20'33	11♒57	18♒46	15♈33	24♈ 0	0♐ 5	10♋33	29♈14	18♉ 6	5♊52	18°R17	17♌19	24♊ 5	24♓38	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 5	15s22	0n 3	18s32	2n54	8s19	1s36	0n49	0s34	18s27	1n 5	21n48	0s57	10n15	0s36	15n27	1s38	6n 6	15s15	15n14	15n 6	18n37	1n18	4n23
T 2	16 48	11 52	1s15	18 40	2 46	7 49	1 35	1 8	0 33	18 28	1 6	21 48	0 57	10 16	0 36	15 27	1 38	6 6	15 15	15 14	15 7	18 38	1 19	4 23
F 3	16 31	7 47	2 27	18 47	2 37	7 20	1 34	1 27	0 33	18 30	1 6	21 49	0 57	10 16	0 36	15 27	1 38	6 6	15 14	15 14	15 8	18 39	1 20	4 23
S 4	16 14	3 26	3 29	18 53	2 28	6 50	1 33	1 46	0 32	18 31	1 6	21 49	0 57	10 17	0 36	15 27	1 38	6 6	15 14	15 14	15 9	18 40	1 21	4 23
S 5	15 56	0n57	4 18	18 59	2 18	6 21	1 31	2 5	0 31	18 32	1 6	21 50	0 56	10 17	0 36	15 27	1 38	6 7	15 14	15 14	15 10	18 41	1 22	4 22
M 6	15 37	5 9	4 52	19 4	2 8	5 51	1 30	2 24	0 30	18 34	1 6	21 50	0 56	10 18	0 36	15 27	1 38	6 7	15 13	15 14	15 11	18 42	1 23	4 22
T 7	15 19	9 2	5 12	19 7	1 57	5 20	1 29	2 43	0 29	18 35	1 6	21 51	0 56	10 19	0 36	15 27	1 38	6 7	15 13	15 14	15 12	18 43	1 25	4 22
W 8	15 0	12 27	5 17	19 10	1 47	4 50	1 27	3 2	0 28	18 36	1 6	21 51	0 56	10 19	0 36	15 28	1 38	6 7	15 13	15 14	15 13	18 44	1 26	4 22
T 9	14 41	15 19	5 9	19 12	1 36	4 20	1 25	3 20	0 27	18 37	1 7	21 51	0 56	10 20	0 36	15 28	1 38	6 8	15 13	15 14	15 14	18 44	1 27	4 22
F 10	14 22	17 31	4 47	19 13	1 26	3 49	1 24	3 39	0 26	18 39	1 7	21 52	0 56	10 20	0 36	15 28	1 38	6 8	15 12	15 14	15 15	18 45	1 28	4 21
S 11	14 3	18 58	4 13	19 13	1 16	3 18	1 22	3 58	0 25	18 40	1 7	21 52	0 55	10 21	0 36	15 28	1 38	6 8	15 12	15 14	15 16	18 46	1 29	4 21
S 12	13 43	19 35	3 28	19 11	1 5	2 48	1 20	4 16	0 24	18 41	1 7	21 53	0 55	10 22	0 36	15 28	1 38	6 9	15 12	15 13	15 16	18 47	1 30	4 21
M13	13 23	19 20	2 34	19 9	0 55	2 17	1 18	4 35	0 23	18 42	1 7	21 53	0 55	10 22	0 36	15 29	1 37	6 9	15 11	15 13	15 17	18 48	1 31	4 21
T 14	13 3	18 10	1 32	19 5	0 45	1 46	1 16	4 54	0 22	18 43	1 7	21 54	0 55	10 23	0 36	15 29	1 37	6 9	15 11	15 13	15 18	18 49	1 33	4 21
W15	12 42	16 9	0 25	19 1	0 36	1 15	1 14	5 12	0 21	18 44	1 8	21 54	0 55	10 24	0 36	15 29	1 37	6 10	15 11	15 13	15 19	18 50	1 34	4 20
T 16	12 22	13 19	0n45	18 55	0 26	0 44	1 12	5 30	0 20	18 45	1 8	21 54	0 55	10 25	0 36	15 29	1 37	6 10	15 10	15 13	15 20	18 51	1 35	4 20
F 17	12 1	9 48	1 53	18 48	0 17	0 13	1 10	5 49	0 20	18 46	1 8	21 55	0 54	10 25	0 36	15 29	1 37	6 10	15 10	15 13	15 21	18 51	1 36	4 20
S 18	11 40	5 45	2 57	18 39	0 7	0n18	1 7	6 7	0 19	18 46	1 8	21 55	0 54	10 26	0 36	15 30	1 37	6 11	15 10	15 13	15 22	18 52	1 37	4 20
S 19	11 19	1 22	3 53	18 30	0s 2	0 49	1 5	6 25	0 18	18 47	1 8	21 56	0 54	10 27	0 36	15 30	1 37	6 11	15 9	15 14	15 23	18 53	1 39	4 20
M20	10 57	3s 9	4 36	18 19	0 10	1 20	1 3	6 43	0 17	18 48	1 8	21 56	0 54	10 28	0 35	15 30	1 37	6 11	15 9	15 14	15 24	18 54	1 40	4 20
T 21	10 36	7 33	5 5	18 7	0 19	1 51	1 0	7 2	0 16	18 49	1 9	21 56	0 54	10 28	0 35	15 30	1 37	6 12	15 9	15 15	15 25	18 55	1 41	4 19
W22	10 14	11 37	5 16	17 54	0 27	2 22	0 58	7 19	0 15	18 49	1 9	21 57	0 54	10 29	0 35	15 31	1 37	6 12	15 8	15 15	15 26	18 56	1 43	4 19
T 23	9 52	15 6	5 9	17 40	0 35	2 53	0 55	7 37	0 14	18 50	1 9	21 57	0 53	10 30	0 35	15 31	1 37	6 12	15 8	15 16	15 27	18 56	1 44	4 19
F 24	9 30	17 43	4 43	17 25	0 42	3 24	0 52	7 55	0 13	18 51	1 9	21 57	0 53	10 31	0 35	15 31	1 37	6 13	15 7	15 15	15 28	18 57	1 45	4 19
S 25	9 8	19 16	4 0	17 8	0 50	3 55	0 49	8 13	0 12	18 51	1 9	21 58	0 53	10 32	0 35	15 32	1 37	6 13	15 7	15 15	15 29	18 58	1 46	4 19
S 26	8 46	19 36	3 1	16 51	0 57	4 26	0 47	8 31	0 12	18 52	1 9	21 58	0 53	10 33	0 35	15 32	1 37	6 13	15 7	15 15	15 30	18 59	1 48	4 19
M27	8 23	18 39	1 51	16 32	1 4	4 56	0 44	8 48	0 11	18 52	1 10	21 58	0 53	10 33	0 35	15 32	1 37	6 14	15 6	15 14	15 31	19 0	1 49	4 19
T 28	8s 1	16s31	0n35	16s12	1s10	5n27	0s41	9n 6	0s10	18s53	1n10	21n58	0s52	10n34	0s35	15n33	1s37	6n14	15s 6	15n14	15n32	19n 1	1n50	4n18

Julian Day Number = 2947575.5, Delta T = 01h40m36s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'01, Lahiri = 42°53'02

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

MARCH 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 37 19	10♓21'20	26♒ 6	20♒12	16♈45	24♈46	0♐ 7	10°R32	29♈17	18♉ 7	5♊52	18°R17	17♌16	24♊12	24♓41	W 1
T 2	10 41 16	11°22'06	10♓ 4	21°39	17°58	25°31	0°10	10♋31	29°19	18° 8	5°52	18♌16	17°12	24°19	24°45	T 2
F 3	10 45 13	12°22'50	23°46	23° 8	19°10	26°16	0°13	10°30	29°22	18° 9	5°52	18°13	17° 9	24°25	24°49	F 3
S 4	10 49 9	13°23'34	7♈11	24°37	20°23	27° 2	0°15	10°29	29°25	18°10	5°53	18°10	17° 6	24°32	24°53	S 4
S 5	10 53 6	14°24'16	20°16	26° 7	21°35	27°47	0°17	10°28	29°27	18°11	5°53	18° 5	17° 3	24°39	24°57	S 5
M 6	10 57 2	15°24'57	3♉ 1	27°38	22°47	28°32	0°19	10°27	29°30	18°13	5°53	18° 1	17° 0	24°45	25° 0	M 6
T 7	11 0 59	16°25'36	15°28	29° 9	23°59	29°17	0°21	10°27	29°33	18°14	5°54	17°57	16°56	24°52	25° 4	T 7
W 8	11 4 55	17°26'14	27°39	0♓42	25°12	0♉ 3	0°22	10°26	29°35	18°15	5°54	17°54	16°53	24°59	25° 8	W 8
T 9	11 8 52	18°26'50	9♊39	2°16	26°23	0°48	0°24	10°26	29°38	18°17	5°54	17°52	16°50	25° 6	25°12	T 9
F 10	11 12 48	19°27'25	21°32	3°50	27°35	1°33	0°25	10°25	29°41	18°18	5°55	17°D52	16°47	25°12	25°16	F 10
S 11	11 16 45	20°27'58	3♋22	5°25	28°47	2°18	0°26	10°25	29°44	18°19	5°55	17°52	16°44	25°19	25°19	S 11
S 12	11 20 41	21°28'29	15°15	7° 2	29°59	3° 3	0°27	10°D25	29°46	18°21	5°56	17°54	16°41	25°26	25°23	S 12
M13	11 24 38	22°28'58	27°17	8°39	1♌11	3°48	0°27	10°25	29°49	18°22	5°56	17°56	16°37	25°32	25°27	M13
T 14	11 28 35	23°29'26	9♌30	10°17	2°22	4°33	0°28	10°25	29°52	18°24	5°57	17°57	16°34	25°39	25°31	T 14
W15	11 32 31	24°29'52	21°59	11°56	3°33	5°18	0°28	10°26	29°55	18°25	5°57	17°R57	16°31	25°46	25°35	W15
T 16	11 36 28	25°30'17	4♍47	13°36	4°45	6° 3	0°R28	10°26	29°58	18°27	5°58	17°56	16°28	25°52	25°39	T 16
F 17	11 40 24	26°30'39	17°54	15°16	5°56	6°47	0°28	10°27	0♉ 1	18°28	5°58	17°53	16°25	25°59	25°43	F 17
S 18	11 44 21	27°31'01	1♎20	16°58	7° 7	7°32	0°27	10°27	0° 4	18°30	5°59	17°48	16°22	26° 6	25°46	S 18
S 19	11 48 17	28°31'20	15° 4	18°41	8°18	8°17	0°27	10°28	0° 7	18°31	5°59	17°41	16°18	26°12	25°50	S 19
M20	11 52 14	29°31'38	29° 2	20°25	9°29	9° 2	0°26	10°29	0°10	18°33	6° 0	17°34	16°15	26°19	25°54	M20
T 21	11 56 10	0♈31'55	13♏ 9	22°10	10°40	9°46	0°25	10°30	0°13	18°34	6° 1	17°28	16°12	26°26	25°58	T 21
W22	12 0 7	1°32'10	27°22	23°56	11°50	10°31	0°24	10°31	0°16	18°36	6° 1	17°22	16° 9	26°33	26° 2	W22
T 23	12 4 4	2°32'24	11♐37	25°42	13° 1	11°16	0°23	10°32	0°19	18°38	6° 2	17°18	16° 6	26°39	26° 5	T 23
F 24	12 8 0	3°32'36	25°49	27°30	14°11	12° 0	0°22	10°33	0°23	18°39	6° 3	17°16	16° 2	26°46	26° 9	F 24
S 25	12 11 57	4°32'48	9♑58	29°19	15°21	12°45	0°20	10°35	0°26	18°41	6° 3	17°D16	15°59	26°53	26°13	S 25
S 26	12 15 53	5°32'57	24° 0	1♈ 9	16°31	13°29	0°18	10°36	0°29	18°43	6° 4	17°17	15°56	26°59	26°17	S 26
M27	12 19 50	6°33'06	7♒57	3° 0	17°41	14°14	0°16	10°38	0°32	18°45	6° 5	17°18	15°53	27° 6	26°21	M27
T 28	12 23 46	7°33'12	21°46	4°53	18°51	14°58	0°14	10°39	0°35	18°47	6° 6	17°R18	15°50	27°13	26°25	T 28
W29	12 27 43	8°33'18	5♓28	6°46	20° 1	15°42	0°12	10°41	0°38	18°48	6° 6	17°17	15°47	27°19	26°28	W29
T 30	12 31 39	9°33'21	18°59	8°40	21°11	16°27	0° 9	10°43	0°42	18°50	6° 7	17°13	15°43	27°26	26°32	T 30
F 31	12 35 36	10♈33'23	2♈19	10♈35	22♉20	17♉11	0♐ 6	10♋45	0♉45	18♉52	6♊ 8	17♌ 6	15♌40	27♊33	26♓36	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s38	13s24	0s43	15s51	1s16	5n57	0s38	9n23	0s 9	18s53	1n10	21n59	0s52	10n35	0s35	15n33	1s37	6n14	15s 6	15n14	15n33	19n 1	1n52	4n18
T 2	7 15	9 33	1 57	15 29	1 22	6 28	0 35	9 40	0 8	18 54	1 10	21 59	0 52	10 36	0 35	15 33	1 37	6 15	15 5	15 15	15 34	19 2	1 53	4 18
F 3	6 52	5 16	3 3	15 6	1 28	6 58	0 32	9 57	0 7	18 54	1 10	21 59	0 52	10 37	0 35	15 34	1 37	6 15	15 5	15 15	15 35	19 3	1 55	4 18
S 4	6 29	0 48	3 57	14 41	1 33	7 28	0 28	10 14	0 6	18 54	1 10	22 0	0 52	10 38	0 35	15 34	1 36	6 15	15 5	15 16	15 36	19 4	1 56	4 18
S 5	6 6	3n34	4 37	14 16	1 38	7 58	0 25	10 31	0 6	18 55	1 11	22 0	0 52	10 39	0 35	15 34	1 36	6 16	15 4	15 18	15 37	19 5	1 57	4 18
M 6	5 42	7 40	5 3	13 49	1 43	8 28	0 22	10 48	0 5	18 55	1 11	22 0	0 51	10 40	0 35	15 35	1 36	6 16	15 4	15 19	15 38	19 5	1 59	4 18
T 7	5 19	11 21	5 13	13 21	1 47	8 57	0 18	11 5	0 4	18 55	1 11	22 0	0 51	10 41	0 35	15 35	1 36	6 17	15 4	15 20	15 39	19 6	2 0	4 18
W 8	4 56	14 28	5 9	12 53	1 51	9 27	0 15	11 21	0 3	18 55	1 11	22 0	0 51	10 42	0 35	15 36	1 36	6 17	15 3	15 21	15 40	19 7	2 1	4 17
T 9	4 32	16 56	4 51	12 23	1 55	9 56	0 12	11 38	0 2	18 55	1 11	22 1	0 51	10 43	0 35	15 36	1 36	6 17	15 3	15 22	15 40	19 8	2 3	4 17
F 10	4 9	18 39	4 21	11 52	1 58	10 25	0 8	11 54	0 1	18 55	1 11	22 1	0 51	10 44	0 35	15 36	1 36	6 18	15 3	15 22	15 41	19 9	2 4	4 17
S 11	3 45	19 33	3 40	11 20	2 1	10 54	0 5	12 10	0 1	18 55	1 12	22 1	0 50	10 45	0 35	15 37	1 36	6 18	15 3	15 22	15 42	19 9	2 6	4 17
S 12	3 21	19 36	2 49	10 47	2 4	11 22	0 1	12 26	0n 0	18 55	1 12	22 1	0 50	10 46	0 35	15 37	1 36	6 19	15 2	15 21	15 43	19 10	2 7	4 17
M13	2 58	18 44	1 51	10 13	2 6	11 50	0n 3	12 42	0 1	18 55	1 12	22 1	0 50	10 47	0 35	15 38	1 36	6 19	15 2	15 21	15 44	19 11	2 9	4 17
T 14	2 34	17 0	0 46	9 38	2 8	12 18	0 6	12 58	0 2	18 55	1 12	22 2	0 50	10 48	0 35	15 38	1 36	6 19	15 2	15 20	15 45	19 12	2 10	4 17
W15	2 10	14 25	0n22	9 2	2 9	12 46	0 10	13 14	0 3	18 55	1 12	22 2	0 50	10 49	0 35	15 39	1 36	6 20	15 1	15 20	15 46	19 12	2 11	4 17
T 16	1 46	11 6	1 30	8 25	2 10	13 13	0 14	13 29	0 3	18 55	1 12	22 2	0 50	10 50	0 35	15 39	1 36	6 20	15 1	15 21	15 47	19 13	2 13	4 17
F 17	1 23	7 8	2 36	7 46	2 11	13 41	0 18	13 45	0 4	18 55	1 13	22 2	0 49	10 51	0 35	15 40	1 36	6 21	15 1	15 22	15 48	19 14	2 14	4 17
S 18	0 59	2 45	3 34	7 7	2 11	14 7	0 21	14 0	0 5	18 55	1 13	22 2	0 49	10 52	0 35	15 40	1 36	6 21	15 0	15 23	15 49	19 15	2 16	4 17
S 19	0 35	1s53	4 21	6 27	2 11	14 34	0 25	14 15	0 6	18 54	1 13	22 2	0 49	10 53	0 35	15 40	1 36	6 21	15 0	15 25	15 50	19 15	2 17	4 17
M20	0 11	6 28	4 53	5 46	2 10	15 0	0 29	14 30	0 6	18 54	1 13	22 2	0 49	10 54	0 35	15 41	1 36	6 22	15 0	15 27	15 51	19 16	2 19	4 17
T 21	0n13	10 46	5 8	5 4	2 9	15 26	0 33	14 45	0 7	18 54	1 13	22 3	0 49	10 55	0 35	15 41	1 36	6 22	14 59	15 29	15 52	19 17	2 20	4 17
W22	0 36	14 29	5 4	4 21	2 8	15 51	0 37	15 0	0 8	18 53	1 13	22 3	0 48	10 56	0 35	15 42	1 36	6 23	14 59	15 31	15 53	19 18	2 22	4 16
T 23	1 0	17 21	4 42	3 37	2 6	16 17	0 41	15 14	0 9	18 53	1 14	22 3	0 48	10 58	0 35	15 42	1 36	6 23	14 59	15 32	15 54	19 18	2 23	4 16
F 24	1 24	19 10	4 2	2 52	2 3	16 41	0 45	15 28	0 9	18 52	1 14	22 3	0 48	10 59	0 35	15 43	1 36	6 23	14 58	15 33	15 55	19 19	2 25	4 16
S 25	1 48	19 46	3 8	2 7	2 0	17 6	0 49	15 43	0 10	18 52	1 14	22 3	0 48	11 0	0 35	15 43	1 36	6 24	14 58	15 33	15 56	19 20	2 26	4 16
S 26	2 11	19 8	2 2	1 20	1 57	17 30	0 53	15 57	0 11	18 51	1 14	22 3	0 48	11 1	0 35	15 44	1 36	6 24	14 58	15 32	15 57	19 21	2 28	4 16
M27	2 35	17 20	0 50	0 33	1 53	17 53	0 57	16 11	0 12	18 51	1 14	22 3	0 48	11 2	0 35	15 44	1 36	6 25	14 58	15 32	15 57	19 21	2 29	4 16
T 28	2 59	14 32	0s24	0n16	1 49	18 16	1 0	16 24	0 12	18 50	1 14	22 3	0 47	11 3	0 35	15 45	1 35	6 25	14 57	15 32	15 58	19 22	2 30	4 16
W29	3 22	10 56	1 36	1 5	1 44	18 39	1 4	16 38	0 13	18 50	1 15	22 3	0 47	11 4	0 35	15 45	1 35	6 25	14 57	15 33	15 59	19 23	2 32	4 16
T 30	3 46	6 49	2 42	1 54	1 38	19 1	1 8	16 51	0 14	18 49	1 15	22 3	0 47	11 5	0 35	15 46	1 35	6 26	14 57	15 34	16 0	19 24	2 33	4 16
F 31	4n 9	2s25	3s37	2n45	1s32	19n23	1n12	17n 4	0n15	18s48	1n15	22n 3	0s47	11n 7	0s35	15n47	1s35	6n26	14s56	15n36	16n 1	19n24	2n35	4n16

Julian Day Number = 2947603.5, Delta T = 01h40m37s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'05, Lahiri = 42°53'06

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

APRIL 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 32	11♈33'23	15♈27	12♈31	23♉29	17♉55	0°R 3	10♋47	0♉48	18♉54	6♊ 9	16°R58	15♌37	27♊39	26♓40	S 1
S 2	12 43 29	12°33'21	28°20	14°28	24°39	18°39	0♐ 0	10°50	0°52	18°56	6°10	16♌47	15°34	27°46	26°43	S 2
M 3	12 47 26	13°33'18	10♉57	16°25	25°48	19°24	29♏57	10°52	0°55	18°58	6°11	16°37	15°31	27°53	26°47	M 3
T 4	12 51 22	14°33'12	23°20	18°24	26°56	20° 8	29°54	10°54	0°58	19° 0	6°11	16°27	15°27	27°59	26°51	T 4
W 5	12 55 19	15°33'04	5♊30	20°22	28° 5	20°52	29°50	10°57	1° 1	19° 2	6°12	16°18	15°24	28° 6	26°54	W 5
T 6	12 59 15	16°32'55	17°29	22°21	29°14	21°36	29°46	11° 0	1° 5	19° 4	6°13	16°11	15°21	28°13	26°58	T 6
F 7	13 3 12	17°32'43	29°21	24°21	0♊22	22°20	29°42	11° 3	1° 8	19° 6	6°14	16° 7	15°18	28°20	27° 2	F 7
S 8	13 7 8	18°32'29	11♋10	26°20	1°30	23° 4	29°38	11° 5	1°12	19° 8	6°15	16° 5	15°15	28°26	27° 5	S 8
S 9	13 11 5	19°32'13	23° 2	28°19	2°38	23°47	29°34	11° 8	1°15	19°10	6°16	16°D 5	15°12	28°33	27° 9	S 9
M10	13 15 1	20°31'55	5♌ 2	0♉17	3°46	24°31	29°29	11°11	1°18	19°12	6°17	16° 6	15° 8	28°40	27°13	M10
T 11	13 18 58	21°31'34	17°16	2°14	4°54	25°15	29°25	11°15	1°22	19°14	6°18	16°R 6	15° 5	28°46	27°16	T 11
W12	13 22 55	22°31'12	29°47	4°11	6° 1	25°59	29°20	11°18	1°25	19°16	6°19	16° 5	15° 2	28°53	27°20	W12
T 13	13 26 51	23°30'47	12♍41	6° 5	7° 8	26°43	29°15	11°21	1°28	19°18	6°20	16° 2	14°59	29° 0	27°23	T 13
F 14	13 30 48	24°30'20	25°59	7°57	8°16	27°26	29°10	11°25	1°32	19°20	6°21	15°56	14°56	29° 6	27°27	F 14
S 15	13 34 44	25°29'50	9♎42	9°47	9°22	28°10	29° 5	11°28	1°35	19°22	6°22	15°48	14°53	29°13	27°30	S 15
S 16	13 38 41	26°29'19	23°48	11°34	10°29	28°53	28°59	11°32	1°39	19°24	6°23	15°38	14°49	29°20	27°34	S 16
M17	13 42 37	27°28'46	8♏13	13°18	11°35	29°37	28°54	11°36	1°42	19°26	6°24	15°27	14°46	29°26	27°37	M17
T 18	13 46 34	28°28'11	22°49	14°58	12°42	0♊20	28°48	11°40	1°46	19°28	6°25	15°16	14°43	29°33	27°41	T 18
W19	13 50 30	29°27'35	7♐29	16°34	13°48	1° 4	28°43	11°44	1°49	19°31	6°27	15° 7	14°40	29°40	27°44	W19
T 20	13 54 27	0♉26'56	22° 6	18° 5	14°53	1°47	28°37	11°48	1°52	19°33	6°28	15° 0	14°37	29°46	27°47	T 20
F 21	13 58 24	1°26'16	6♑35	19°31	15°59	2°30	28°31	11°52	1°56	19°35	6°29	14°55	14°33	29°53	27°51	F 21
S 22	14 2 20	2°25'34	20°50	20°52	17° 4	3°14	28°25	11°56	1°59	19°37	6°30	14°53	14°30	29°59	27°54	S 22
S 23	14 6 17	3°24'51	4♒52	22° 8	18° 9	3°57	28°18	12° 0	2° 3	19°39	6°31	14°D53	14°27	0♋ 6	27°57	S 23
M24	14 10 13	4°24'05	18°38	23°17	19°14	4°40	28°12	12° 5	2° 6	19°41	6°32	14°R53	14°24	0°13	28° 0	M24
T 25	14 14 10	5°23'18	2♓11	24°21	20°18	5°23	28° 5	12° 9	2°10	19°44	6°33	14°52	14°21	0°20	28° 4	T 25
W26	14 18 6	6°22'30	15°32	25°18	21°23	6° 6	27°59	12°14	2°13	19°46	6°35	14°49	14°18	0°27	28° 7	W26
T 27	14 22 3	7°21'39	28°40	26° 9	22°27	6°49	27°52	12°18	2°16	19°48	6°36	14°44	14°14	0°33	28°10	T 27
F 28	14 25 59	8°20'47	11♈38	26°54	23°30	7°32	27°45	12°23	2°20	19°50	6°37	14°35	14°11	0°40	28°13	F 28
S 29	14 29 56	9°19'53	24°25	27°31	24°34	8°15	27°38	12°28	2°23	19°53	6°38	14°23	14° 8	0°47	28°16	S 29
S 30	14 33 52	10♉18'57	7♉ 0	28♉ 2	25♊37	8♊58	27♏31	12♋33	2♉27	19♉55	6♊39	14♌10	14♌ 5	0♋53	28♓19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n32	2n 2	4s20	3n36	1s26	19n45	1n16	17n17	0n15	18s47	1n15	22n 3	0s47	11n 8	0s35	15n47	1s35	6n27	14s56	15n38	16n 2	19n25	2n36	4n16
S 2	4 56	6 17	4 49	4 27	1 19	20 5	1 20	17 30	0 16	18 47	1 15	22 3	0 46	11 9	0 35	15 48	1 35	6 27	14 56	15 41	16 3	19 26	2 38	4 16
M 3	5 19	10 11	5 3	5 19	1 11	20 26	1 24	17 43	0 17	18 46	1 15	22 3	0 46	11 10	0 35	15 48	1 35	6 27	14 56	15 44	16 4	19 26	2 39	4 16
T 4	5 42	13 35	5 3	6 11	1 3	20 46	1 28	17 55	0 17	18 45	1 15	22 3	0 46	11 11	0 35	15 49	1 35	6 28	14 55	15 48	16 5	19 27	2 41	4 16
W 5	6 5	16 20	4 48	7 4	0 54	21 5	1 32	18 8	0 18	18 44	1 15	22 3	0 46	11 12	0 34	15 49	1 35	6 28	14 55	15 50	16 6	19 28	2 42	4 16
T 6	6 28	18 21	4 21	7 56	0 45	21 24	1 36	18 20	0 19	18 43	1 16	22 3	0 46	11 13	0 34	15 50	1 35	6 29	14 55	15 52	16 7	19 28	2 44	4 16
F 7	6 50	19 33	3 43	8 49	0 36	21 43	1 40	18 32	0 19	18 42	1 16	22 3	0 46	11 15	0 34	15 50	1 35	6 29	14 55	15 53	16 8	19 29	2 45	4 16
S 8	7 13	19 53	2 55	9 42	0 25	22 1	1 44	18 43	0 20	18 41	1 16	22 3	0 45	11 16	0 34	15 51	1 35	6 29	14 54	15 54	16 9	19 30	2 47	4 16
S 9	7 35	19 20	2 0	10 34	0 15	22 18	1 48	18 55	0 21	18 40	1 16	22 3	0 45	11 17	0 34	15 52	1 35	6 30	14 54	15 54	16 10	19 31	2 48	4 16
M10	7 58	17 55	0 59	11 26	0 4	22 35	1 52	19 6	0 21	18 39	1 16	22 3	0 45	11 18	0 34	15 52	1 35	6 30	14 54	15 54	16 11	19 31	2 49	4 16
T 11	8 20	15 39	0n 6	12 17	0n 7	22 51	1 56	19 18	0 22	18 38	1 16	22 3	0 45	11 19	0 34	15 53	1 35	6 31	14 54	15 54	16 11	19 32	2 51	4 16
W12	8 42	12 36	1 12	13 7	0 19	23 7	2 0	19 28	0 23	18 37	1 16	22 3	0 45	11 21	0 34	15 53	1 35	6 31	14 53	15 54	16 12	19 33	2 52	4 16
T 13	9 4	8 51	2 17	13 56	0 30	23 22	2 3	19 39	0 23	18 36	1 16	22 2	0 45	11 22	0 34	15 54	1 35	6 31	14 53	15 55	16 13	19 33	2 54	4 16
F 14	9 26	4 35	3 15	14 44	0 42	23 37	2 7	19 50	0 24	18 35	1 17	22 2	0 44	11 23	0 34	15 54	1 35	6 32	14 53	15 56	16 14	19 34	2 55	4 16
S 15	9 47	0s 4	4 5	15 30	0 54	23 51	2 11	20 0	0 25	18 33	1 17	22 2	0 44	11 24	0 34	15 55	1 35	6 32	14 53	15 59	16 15	19 35	2 57	4 16
S 16	10 9	4 49	4 40	16 14	1 6	24 4	2 15	20 10	0 25	18 32	1 17	22 2	0 44	11 25	0 34	15 56	1 35	6 32	14 52	16 2	16 16	19 35	2 58	4 17
M17	10 30	9 25	4 59	16 57	1 18	24 17	2 18	20 20	0 26	18 31	1 17	22 2	0 44	11 26	0 34	15 56	1 35	6 33	14 52	16 5	16 17	19 36	2 59	4 17
T 18	10 51	13 31	4 59	17 38	1 29	24 30	2 22	20 30	0 26	18 30	1 17	22 2	0 44	11 28	0 34	15 57	1 35	6 33	14 52	16 8	16 18	19 36	3 1	4 17
W19	11 12	16 48	4 39	18 16	1 41	24 41	2 25	20 40	0 27	18 28	1 17	22 2	0 44	11 29	0 34	15 57	1 35	6 34	14 52	16 11	16 19	19 37	3 2	4 17
T 20	11 33	19 1	4 1	18 52	1 51	24 53	2 29	20 49	0 28	18 27	1 17	22 1	0 43	11 30	0 34	15 58	1 35	6 34	14 52	16 13	16 20	19 38	3 3	4 17
F 21	11 53	19 58	3 8	19 26	2 2	25 3	2 32	20 58	0 28	18 26	1 17	22 1	0 43	11 31	0 34	15 58	1 35	6 34	14 51	16 14	16 21	19 38	3 5	4 17
S 22	12 14	19 37	2 4	19 57	2 12	25 13	2 36	21 7	0 29	18 24	1 17	22 1	0 43	11 32	0 34	15 59	1 35	6 35	14 51	16 15	16 22	19 39	3 6	4 17
S 23	12 34	18 3	0 53	20 26	2 21	25 23	2 39	21 16	0 29	18 23	1 17	22 1	0 43	11 33	0 34	16 0	1 35	6 35	14 51	16 15	16 22	19 40	3 8	4 17
M24	12 54	15 27	0s20	20 52	2 29	25 31	2 42	21 24	0 30	18 21	1 17	22 0	0 43	11 35	0 34	16 0	1 35	6 35	14 51	16 15	16 23	19 40	3 9	4 17
T 25	13 13	12 1	1 30	21 15	2 36	25 39	2 45	21 33	0 31	18 20	1 17	22 0	0 43	11 36	0 34	16 1	1 35	6 36	14 51	16 15	16 24	19 41	3 10	4 17
W26	13 33	8 2	2 34	21 35	2 43	25 47	2 48	21 41	0 31	18 18	1 17	22 0	0 42	11 37	0 34	16 1	1 35	6 36	14 50	16 16	16 25	19 42	3 12	4 17
T 27	13 52	3 44	3 29	21 53	2 48	25 54	2 51	21 49	0 32	18 17	1 17	22 0	0 42	11 38	0 34	16 2	1 35	6 37	14 50	16 18	16 26	19 42	3 13	4 17
F 28	14 11	0n41	4 12	22 7	2 53	26 0	2 54	21 56	0 32	18 15	1 17	21 59	0 42	11 39	0 34	16 3	1 35	6 37	14 50	16 20	16 27	19 43	3 14	4 17
S 29	14 30	5 1	4 42	22 19	2 56	26 6	2 57	22 4	0 33	18 14	1 18	21 59	0 42	11 41	0 34	16 3	1 35	6 37	14 50	16 24	16 28	19 43	3 16	4 17
S 30	14n48	9n 3	4s58	22n28	2n58	26n11	3n 0	22n11	0n33	18s12	1n18	21n59	0s42	11n42	0s34	16n 4	1s35	6n38	14s50	16n27	16n29	19n44	3n17	4n18

Julian Day Number = 2947634.5, Delta T = 01h40m37s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'09, Lahiri = 42°53'10

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

MAY 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 49	11♉17'59	19♉25	28♉27	26♊39	9♊41	27°R24	12♋38	2♉30	19♉57	6♊41	13°R56	14♌ 2	1♋ 0	28♓22	M 1
T 2	14 41 46	12°16'59	1♊38	28°44	27°42	10°24	27♏17	12°43	2°33	19°59	6°42	13♌43	13°59	1° 7	28°25	T 2
W 3	14 45 42	13°15'58	13°42	28°55	28°44	11° 7	27°10	12°48	2°37	20° 2	6°43	13°31	13°55	1°13	28°28	W 3
T 4	14 49 39	14°14'54	25°37	29°R 0	29°46	11°49	27° 3	12°53	2°40	20° 4	6°44	13°21	13°52	1°20	28°31	T 4
F 5	14 53 35	15°13'48	7♋27	28°58	0♋47	12°32	26°55	12°58	2°44	20° 6	6°46	13°14	13°49	1°27	28°34	F 5
S 6	14 57 32	16°12'40	19°15	28°50	1°48	13°15	26°48	13° 4	2°47	20° 8	6°47	13°10	13°46	1°33	28°37	S 6
S 7	15 1 28	17°11'29	1♌ 5	28°36	2°49	13°57	26°41	13° 9	2°50	20°11	6°48	13° 9	13°43	1°40	28°40	S 7
M 8	15 5 25	18°10'17	13° 3	28°17	3°49	14°40	26°33	13°14	2°54	20°13	6°50	13° 8	13°39	1°47	28°43	M 8
T 9	15 9 21	19° 9'02	25°14	27°53	4°49	15°22	26°26	13°20	2°57	20°15	6°51	13° 8	13°36	1°53	28°45	T 9
W10	15 13 18	20° 7'45	7♍44	27°24	5°49	16° 5	26°18	13°26	3° 0	20°17	6°52	13° 7	13°33	2° 0	28°48	W10
T 11	15 17 15	21° 6'26	20°36	26°52	6°48	16°47	26°10	13°31	3° 4	20°20	6°53	13° 5	13°30	2° 7	28°51	T 11
F 12	15 21 11	22° 5'05	3♎56	26°16	7°47	17°30	26° 3	13°37	3° 7	20°22	6°55	12°59	13°27	2°13	28°53	F 12
S 13	15 25 8	23° 3'42	17°44	25°38	8°45	18°12	25°55	13°43	3°10	20°24	6°56	12°52	13°24	2°20	28°56	S 13
S 14	15 29 4	24° 2'16	2♏ 1	24°58	9°43	18°54	25°48	13°49	3°13	20°26	6°57	12°42	13°20	2°27	28°58	S 14
M15	15 33 1	25° 0'49	16°41	24°17	10°40	19°36	25°40	13°55	3°17	20°29	6°59	12°31	13°17	2°33	29° 1	M15
T 16	15 36 57	25°59'20	1♐37	23°36	11°37	20°19	25°32	14° 1	3°20	20°31	7° 0	12°20	13°14	2°40	29° 3	T 16
W17	15 40 54	26°57'49	16°40	22°55	12°33	21° 1	25°25	14° 7	3°23	20°33	7° 1	12°11	13°11	2°47	29° 6	W17
T 18	15 44 50	27°56'16	1♑40	22°16	13°28	21°43	25°17	14°13	3°26	20°35	7° 3	12° 3	13° 8	2°53	29° 8	T 18
F 19	15 48 47	28°54'42	16°30	21°38	14°24	22°25	25° 9	14°19	3°29	20°38	7° 4	11°59	13° 5	3° 0	29°11	F 19
S 20	15 52 44	29°53'06	1♒ 2	21° 4	15°18	23° 7	25° 2	14°25	3°33	20°40	7° 5	11°57	13° 1	3° 7	29°13	S 20
S 21	15 56 40	0♊51'29	15°13	20°32	16°12	23°49	24°54	14°32	3°36	20°42	7° 7	11°D56	12°58	3°14	29°15	S 21
M22	16 0 37	1°49'50	29° 3	20° 3	17° 5	24°31	24°46	14°38	3°39	20°44	7° 8	11°R57	12°55	3°20	29°17	M22
T 23	16 4 33	2°48'10	12♓33	19°39	17°58	25°13	24°39	14°45	3°42	20°47	7° 9	11°56	12°52	3°27	29°19	T 23
W24	16 8 30	3°46'29	25°44	19°18	18°50	25°54	24°31	14°51	3°45	20°49	7°11	11°54	12°49	3°34	29°22	W24
T 25	16 12 26	4°44'45	8♈39	19° 3	19°42	26°36	24°24	14°58	3°48	20°51	7°12	11°50	12°45	3°40	29°24	T 25
F 26	16 16 23	5°43'01	21°20	18°51	20°32	27°18	24°16	15° 4	3°51	20°53	7°14	11°43	12°42	3°47	29°26	F 26
S 27	16 20 19	6°41'15	3♉50	18°45	21°22	28° 0	24° 9	15°11	3°54	20°56	7°15	11°33	12°39	3°54	29°28	S 27
S 28	16 24 16	7°39'27	16°10	18°D43	22°12	28°41	24° 2	15°18	3°57	20°58	7°16	11°22	12°36	4° 0	29°29	S 28
M29	16 28 13	8°37'38	28°20	18°46	23° 0	29°23	23°55	15°24	4° 0	21° 0	7°18	11°10	12°33	4° 7	29°31	M29
T 30	16 32 9	9°35'47	10♊23	18°53	23°48	0♋ 5	23°47	15°31	4° 3	21° 2	7°19	10°59	12°30	4°14	29°33	T 30
W31	16 36 6	10♊33'55	22♊19	19♉ 5	24♋35	0♋46	23♏40	15♋38	4♉ 6	21♉ 4	7♊20	10♌49	12♌26	4♋20	29♓35	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 7	12n39	4s58	22n34	2n59	26n16	3n 3	22n18	0n34	18s11	1n18	21n59	0s42	11n43	0s34	16n 4	1s35	6n38	14s50	16n31	16n30	19n45	3n18	4n18
T 2	15 25	15 40	4 46	22 38	2 58	26 20	3 5	22 25	0 35	18 9	1 18	21 58	0 42	11 44	0 34	16 5	1 35	6 38	14 49	16 35	16 31	19 45	3 19	4 18
W 3	15 42	17 58	4 20	22 38	2 56	26 23	3 8	22 31	0 35	18 7	1 18	21 58	0 41	11 45	0 34	16 6	1 35	6 39	14 49	16 39	16 32	19 46	3 21	4 18
T 4	16 0	19 28	3 43	22 36	2 53	26 26	3 10	22 38	0 36	18 6	1 18	21 58	0 41	11 46	0 34	16 6	1 35	6 39	14 49	16 41	16 33	19 46	3 22	4 18
F 5	16 17	20 7	2 57	22 31	2 48	26 28	3 13	22 44	0 36	18 4	1 18	21 57	0 41	11 47	0 34	16 7	1 35	6 39	14 49	16 43	16 33	19 47	3 23	4 18
S 6	16 34	19 52	2 3	22 23	2 42	26 30	3 15	22 50	0 37	18 2	1 18	21 57	0 41	11 49	0 34	16 7	1 35	6 40	14 49	16 44	16 34	19 47	3 24	4 18
S 7	16 51	18 44	1 3	22 12	2 34	26 31	3 17	22 55	0 37	18 1	1 18	21 56	0 41	11 50	0 34	16 8	1 35	6 40	14 49	16 45	16 35	19 48	3 26	4 18
M 8	17 7	16 46	0 0	21 59	2 25	26 31	3 19	23 1	0 38	17 59	1 18	21 56	0 41	11 51	0 34	16 9	1 35	6 40	14 49	16 45	16 36	19 49	3 27	4 18
T 9	17 23	14 1	1n 4	21 44	2 15	26 31	3 21	23 6	0 38	17 57	1 18	21 56	0 41	11 52	0 34	16 9	1 35	6 41	14 49	16 45	16 37	19 49	3 28	4 18
W10	17 39	10 34	2 6	21 26	2 3	26 30	3 23	23 11	0 39	17 55	1 18	21 55	0 40	11 53	0 34	16 10	1 35	6 41	14 48	16 45	16 38	19 50	3 29	4 19
T 11	17 54	6 32	3 5	21 6	1 50	26 29	3 24	23 16	0 39	17 54	1 18	21 55	0 40	11 54	0 34	16 10	1 35	6 41	14 48	16 46	16 39	19 50	3 30	4 19
F 12	18 9	2 3	3 55	20 44	1 36	26 28	3 26	23 20	0 40	17 52	1 17	21 54	0 40	11 55	0 34	16 11	1 35	6 41	14 48	16 47	16 40	19 51	3 31	4 19
S 13	18 24	2s42	4 33	20 20	1 21	26 25	3 27	23 25	0 40	17 50	1 17	21 54	0 40	11 56	0 34	16 12	1 35	6 42	14 48	16 50	16 41	19 51	3 33	4 19
S 14	18 39	7 27	4 56	19 55	1 5	26 22	3 28	23 29	0 41	17 49	1 17	21 53	0 40	11 58	0 34	16 12	1 35	6 42	14 48	16 52	16 42	19 52	3 34	4 19
M15	18 53	11 53	5 0	19 29	0 48	26 19	3 29	23 33	0 41	17 47	1 17	21 53	0 40	11 59	0 34	16 13	1 35	6 42	14 48	16 55	16 42	19 53	3 35	4 19
T 16	19 7	15 41	4 45	19 2	0 31	26 15	3 30	23 36	0 42	17 45	1 17	21 53	0 40	12 0	0 34	16 13	1 35	6 43	14 48	16 58	16 43	19 53	3 36	4 19
W17	19 20	18 28	4 9	18 35	0 14	26 11	3 31	23 40	0 42	17 43	1 17	21 52	0 39	12 1	0 34	16 14	1 35	6 43	14 48	17 1	16 44	19 54	3 37	4 19
T 18	19 33	19 59	3 16	18 8	0s 4	26 6	3 32	23 43	0 43	17 42	1 17	21 52	0 39	12 2	0 34	16 15	1 35	6 43	14 48	17 3	16 45	19 54	3 38	4 20
F 19	19 46	20 5	2 11	17 42	0 21	26 1	3 33	23 46	0 43	17 40	1 17	21 51	0 39	12 3	0 34	16 15	1 35	6 43	14 48	17 4	16 46	19 55	3 39	4 20
S 20	19 59	18 51	0 58	17 16	0 38	25 55	3 33	23 49	0 44	17 38	1 17	21 50	0 39	12 4	0 34	16 16	1 35	6 44	14 48	17 5	16 47	19 55	3 40	4 20
S 21	20 11	16 26	0s17	16 52	0 55	25 49	3 33	23 51	0 44	17 36	1 17	21 50	0 39	12 5	0 34	16 16	1 35	6 44	14 48	17 5	16 48	19 56	3 41	4 20
M22	20 22	13 7	1 30	16 29	1 11	25 42	3 33	23 53	0 44	17 35	1 17	21 49	0 39	12 6	0 34	16 17	1 35	6 44	14 47	17 5	16 49	19 56	3 42	4 20
T 23	20 34	9 12	2 35	16 7	1 27	25 35	3 33	23 55	0 45	17 33	1 17	21 49	0 39	12 7	0 34	16 17	1 35	6 44	14 47	17 5	16 50	19 57	3 43	4 20
W24	20 45	4 55	3 31	15 47	1 42	25 28	3 33	23 57	0 45	17 31	1 17	21 48	0 39	12 8	0 34	16 18	1 35	6 45	14 47	17 6	16 51	19 57	3 44	4 20
T 25	20 56	0 30	4 14	15 29	1 56	25 20	3 32	23 59	0 46	17 30	1 17	21 48	0 38	12 9	0 34	16 19	1 35	6 45	14 47	17 7	16 51	19 58	3 45	4 21
F 26	21 6	3n52	4 44	15 14	2 9	25 11	3 32	24 0	0 46	17 28	1 16	21 47	0 38	12 10	0 34	16 19	1 35	6 45	14 47	17 9	16 52	19 58	3 46	4 21
S 27	21 16	7 59	5 0	15 0	2 22	25 3	3 31	24 1	0 47	17 26	1 16	21 46	0 38	12 11	0 34	16 20	1 35	6 45	14 47	17 11	16 53	19 59	3 47	4 21
S 28	21 26	11 43	5 2	14 48	2 33	24 54	3 30	24 2	0 47	17 25	1 16	21 46	0 38	12 12	0 34	16 20	1 35	6 46	14 47	17 14	16 54	19 59	3 48	4 21
M29	21 35	14 56	4 50	14 39	2 44	24 44	3 28	24 3	0 47	17 23	1 16	21 45	0 38	12 13	0 34	16 21	1 35	6 46	14 47	17 18	16 55	20 0	3 49	4 21
T 30	21 44	17 28	4 25	14 32	2 53	24 35	3 27	24 4	0 48	17 21	1 16	21 45	0 38	12 14	0 34	16 21	1 35	6 46	14 47	17 21	16 56	20 0	3 50	4 21
W31	21n52	19n15	3s48	14n27	3s 1	24n25	3n25	24n 4	0n48	17s20	1n16	21n44	0s38	12n15	0s34	16n22	1s35	6n46	14s47	17n23	16n57	20n 1	3n50	4n22

Julian Day Number = 2947664.5, Delta T = 01h40m38s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'14, Lahiri = 42°53'14

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

JUNE 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 2	11♊32'01	4♋10	19♉22	25♋21	1♋28	23°R33	15♋45	4♉ 9	21♉ 6	7♊22	10°R41	12♌23	4♋27	29♓37	T 1
F 2	16 43 59	12°30'06	15°58	19°43	26° 6	2° 9	23♏26	15°52	4°12	21° 9	7°23	10♌35	12°20	4°34	29°38	F 2
S 3	16 47 55	13°28'09	27°46	20° 9	26°50	2°50	23°19	15°59	4°15	21°11	7°24	10°32	12°17	4°40	29°40	S 3
S 4	16 51 52	14°26'10	9♌37	20°38	27°33	3°32	23°13	16° 6	4°17	21°13	7°26	10°D31	12°14	4°47	29°41	S 4
M 5	16 55 49	15°24'09	21°35	21°12	28°15	4°13	23° 6	16°13	4°20	21°15	7°27	10°32	12°11	4°54	29°43	M 5
T 6	16 59 45	16°22'06	3♍45	21°50	28°57	4°54	22°59	16°20	4°23	21°17	7°28	10°33	12° 7	5° 0	29°44	T 6
W 7	17 3 42	17°20'02	16°12	22°31	29°37	5°36	22°53	16°27	4°26	21°19	7°30	10°R33	12° 4	5° 7	29°46	W 7
T 8	17 7 38	18°17'56	29° 2	23°16	0♎15	6°17	22°47	16°34	4°28	21°21	7°31	10°33	12° 1	5°14	29°47	T 8
F 9	17 11 35	19°15'49	12♎17	24° 5	0°53	6°58	22°40	16°41	4°31	21°23	7°32	10°30	11°58	5°20	29°48	F 9
S 10	17 15 31	20°13'39	26° 1	24°57	1°30	7°39	22°34	16°49	4°34	21°25	7°34	10°26	11°55	5°27	29°50	S 10
S 11	17 19 28	21°11'28	10♏15	25°53	2° 5	8°20	22°28	16°56	4°36	21°27	7°35	10°20	11°51	5°34	29°51	S 11
M12	17 23 24	22° 9'16	24°55	26°51	2°39	9° 1	22°22	17° 3	4°39	21°29	7°36	10°13	11°48	5°40	29°52	M12
T 13	17 27 21	23° 7'02	9♐56	27°53	3°11	9°42	22°17	17°10	4°41	21°31	7°38	10° 6	11°45	5°47	29°53	T 13
W14	17 31 18	24° 4'47	25° 8	28°58	3°42	10°23	22°11	17°18	4°44	21°33	7°39	10° 0	11°42	5°54	29°54	W14
T 15	17 35 14	25° 2'30	10♑23	0♊ 6	4°12	11° 4	22° 5	17°25	4°46	21°35	7°40	9°55	11°39	6° 0	29°55	T 15
F 16	17 39 11	26° 0'13	25°28	1°17	4°40	11°45	22° 0	17°33	4°49	21°37	7°42	9°52	11°36	6° 7	29°56	F 16
S 17	17 43 7	26°57'54	10♒17	2°30	5° 6	12°25	21°55	17°40	4°51	21°39	7°43	9°D51	11°32	6°14	29°57	S 17
S 18	17 47 4	27°55'34	24°42	3°47	5°31	13° 6	21°50	17°47	4°54	21°41	7°44	9°52	11°29	6°20	29°58	S 18
M19	17 51 0	28°53'13	8♓43	5° 6	5°54	13°47	21°45	17°55	4°56	21°43	7°46	9°53	11°26	6°27	29°59	M19
T 20	17 54 57	29°50'52	22°19	6°28	6°15	14°28	21°40	18° 2	4°58	21°45	7°47	9°54	11°23	6°34	29°59	T 20
W21	17 58 53	0♋48'29	5♈31	7°52	6°34	15° 8	21°35	18°10	5° 1	21°47	7°48	9°R55	11°20	6°40	29°59	W21
T 22	18 2 50	1°46'06	18°22	9°19	6°52	15°49	21°31	18°18	5° 3	21°49	7°49	9°53	11°16	6°47	0♈ 1	T 22
F 23	18 6 47	2°43'42	0♉57	10°49	7° 8	16°30	21°27	18°25	5° 5	21°51	7°51	9°50	11°13	6°54	0° 1	F 23
S 24	18 10 43	3°41'17	13°17	12°21	7°21	17°10	21°22	18°33	5° 7	21°52	7°52	9°46	11°10	7° 0	0° 2	S 24
S 25	18 14 40	4°38'51	25°25	13°56	7°33	17°51	21°18	18°40	5° 9	21°54	7°53	9°40	11° 7	7° 7	0° 2	S 25
M26	18 18 36	5°36'25	7♊26	15°34	7°42	18°31	21°15	18°48	5°11	21°56	7°54	9°34	11° 4	7°14	0° 2	M26
T 27	18 22 33	6°33'57	19°20	17°14	7°50	19°12	21°11	18°56	5°13	21°58	7°55	9°28	11° 1	7°20	0° 3	T 27
W28	18 26 29	7°31'29	1♋11	18°56	7°55	19°52	21° 7	19° 3	5°15	21°59	7°57	9°23	10°57	7°27	0° 3	W28
T 29	18 30 26	8°29'00	12°59	20°42	7°58	20°32	21° 4	19°11	5°17	22° 1	7°58	9°19	10°54	7°34	0° 3	T 29
F 30	18 34 22	9♋26'30	24♋48	22♊29	7°R58	21♋13	21♏ 1	19♋19	5♉19	22♉ 3	7♊59	9♌17	10♌51	7♋40	0♈ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	20n10	3s 2	14n24	3s 9	24n15	3n23	24n 4	0n49	17s18	1n16	21n43	0s38	12n16	0s34	16n22	1s35	6n47	14s47	17n26	16n58	20n 1	3n51	4n22
F 2	22 8	20 12	2 8	14 24	3 15	24 4	3 21	24 4	0 49	17 16	1 16	21 42	0 37	12 17	0 34	16 23	1 35	6 47	14 47	17 27	16 58	20 2	3 52	4 22
S 3	22 15	19 21	1 8	14 25	3 21	23 53	3 19	24 3	0 49	17 15	1 15	21 42	0 37	12 18	0 34	16 24	1 35	6 47	14 47	17 28	16 59	20 2	3 53	4 22
S 4	22 22	17 38	0 5	14 28	3 26	23 42	3 16	24 3	0 50	17 13	1 15	21 41	0 37	12 19	0 34	16 24	1 35	6 47	14 47	17 28	17 0	20 3	3 54	4 22
M 5	22 28	15 8	0n59	14 33	3 29	23 31	3 13	24 2	0 50	17 12	1 15	21 40	0 37	12 20	0 34	16 25	1 35	6 47	14 47	17 28	17 1	20 3	3 54	4 22
T 6	22 34	11 57	2 2	14 40	3 32	23 19	3 10	24 1	0 51	17 10	1 15	21 40	0 37	12 21	0 34	16 25	1 35	6 47	14 47	17 28	17 2	20 4	3 55	4 23
W 7	22 40	8 10	3 0	14 48	3 34	23 8	3 7	24 0	0 51	17 9	1 15	21 39	0 37	12 22	0 35	16 26	1 35	6 48	14 47	17 28	17 3	20 4	3 56	4 23
T 8	22 45	3 55	3 51	14 58	3 35	22 56	3 3	23 58	0 51	17 8	1 15	21 38	0 37	12 23	0 35	16 26	1 35	6 48	14 47	17 28	17 4	20 5	3 56	4 23
F 9	22 50	0s39	4 32	15 10	3 36	22 44	2 59	23 56	0 52	17 6	1 14	21 37	0 37	12 23	0 35	16 27	1 35	6 48	14 47	17 28	17 5	20 5	3 57	4 23
S 10	22 54	5 20	4 58	15 23	3 35	22 32	2 55	23 55	0 52	17 5	1 14	21 37	0 37	12 24	0 35	16 27	1 35	6 48	14 47	17 30	17 6	20 5	3 58	4 23
S 11	22 58	9 54	5 8	15 37	3 34	22 19	2 51	23 52	0 52	17 3	1 14	21 36	0 36	12 25	0 35	16 28	1 35	6 48	14 47	17 31	17 6	20 6	3 58	4 23
M12	23 2	14 2	4 58	15 52	3 32	22 7	2 46	23 50	0 53	17 2	1 14	21 35	0 36	12 26	0 35	16 28	1 35	6 48	14 47	17 33	17 7	20 6	3 59	4 24
T 13	23 5	17 22	4 27	16 8	3 30	21 55	2 41	23 48	0 53	17 1	1 14	21 34	0 36	12 27	0 35	16 29	1 35	6 49	14 47	17 35	17 8	20 7	4 0	4 24
W14	23 8	19 33	3 38	16 25	3 26	21 42	2 36	23 45	0 53	17 0	1 13	21 33	0 36	12 28	0 35	16 29	1 35	6 49	14 48	17 37	17 9	20 7	4 0	4 24
T 15	23 10	20 19	2 33	16 43	3 23	21 30	2 30	23 42	0 54	16 58	1 13	21 33	0 36	12 28	0 35	16 30	1 35	6 49	14 48	17 38	17 10	20 8	4 1	4 24
F 16	23 12	19 37	1 17	17 2	3 18	21 17	2 24	23 39	0 54	16 57	1 13	21 32	0 36	12 29	0 35	16 30	1 35	6 49	14 48	17 39	17 11	20 8	4 1	4 24
S 17	23 14	17 34	0s 2	17 21	3 13	21 5	2 18	23 35	0 54	16 56	1 13	21 31	0 36	12 30	0 35	16 31	1 35	6 49	14 48	17 39	17 12	20 8	4 2	4 25
S 18	23 15	14 27	1 20	17 41	3 7	20 52	2 11	23 32	0 55	16 55	1 13	21 30	0 36	12 31	0 35	16 31	1 35	6 49	14 48	17 39	17 13	20 9	4 2	4 25
M19	23 15	10 34	2 30	18 1	3 1	20 39	2 4	23 28	0 55	16 54	1 12	21 29	0 36	12 32	0 35	16 31	1 35	6 49	14 48	17 38	17 13	20 9	4 3	4 25
T 20	23 16	6 15	3 30	18 22	2 54	20 27	1 56	23 24	0 55	16 53	1 12	21 28	0 35	12 32	0 35	16 32	1 35	6 49	14 48	17 38	17 14	20 10	4 3	4 25
W21	23 16	1 46	4 17	18 43	2 47	20 15	1 49	23 20	0 56	16 52	1 12	21 27	0 35	12 33	0 35	16 32	1 35	6 50	14 48	17 38	17 15	20 10	4 4	4 25
T 22	23 15	2n41	4 50	19 4	2 39	20 2	1 40	23 16	0 56	16 51	1 12	21 26	0 35	12 34	0 35	16 33	1 35	6 50	14 48	17 38	17 16	20 10	4 4	4 25
F 23	23 14	6 54	5 7	19 25	2 31	19 50	1 32	23 11	0 56	16 50	1 12	21 26	0 35	12 34	0 35	16 33	1 35	6 50	14 48	17 39	17 17	20 11	4 4	4 26
S 24	23 13	10 46	5 10	19 46	2 22	19 38	1 23	23 6	0 57	16 49	1 11	21 25	0 35	12 35	0 35	16 34	1 36	6 50	14 48	17 40	17 18	20 11	4 5	4 26
S 25	23 11	14 7	4 59	20 6	2 13	19 26	1 14	23 1	0 57	16 48	1 11	21 24	0 35	12 36	0 35	16 34	1 36	6 50	14 48	17 42	17 19	20 12	4 5	4 26
M26	23 9	16 52	4 35	20 27	2 3	19 14	1 4	22 56	0 57	16 48	1 11	21 23	0 35	12 36	0 35	16 34	1 36	6 50	14 49	17 43	17 19	20 12	4 5	4 26
T 27	23 6	18 52	3 59	20 46	1 53	19 3	0 54	22 51	0 58	16 47	1 11	21 22	0 35	12 37	0 35	16 35	1 36	6 50	14 49	17 45	17 20	20 12	4 6	4 26
W28	23 3	20 2	3 13	21 6	1 43	18 51	0 44	22 45	0 58	16 46	1 10	21 21	0 35	12 38	0 35	16 35	1 36	6 50	14 49	17 46	17 21	20 13	4 6	4 27
T 29	23 0	20 20	2 19	21 24	1 33	18 40	0 33	22 40	0 58	16 46	1 10	21 20	0 35	12 38	0 35	16 36	1 36	6 50	14 49	17 47	17 22	20 13	4 6	4 27
F 30	22n56	19n43	1s19	21n41	1s22	18n29	0n22	22n34	0n58	16s45	1n10	21n19	0s34	12n39	0s35	16n36	1s36	6n50	14s49	17n48	17n23	20n14	4n 7	4n27

Julian Day Number = 2947695.5, Delta T = 01h40m39s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'18, Lahiri = 42°53'18

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3358
geocentric

JULY 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 19	10♋23'59	6♌38	24♊19	7°R56	21♋53	20°R58	19♋27	5♉21	22♉ 4	8♊ 0	9°D16	10♌48	7♋47	0♈ 3	S 1
S 2	18 42 16	11°21'27	18°34	26°12	7♌52	22°33	20♏55	19°34	5°23	22° 6	8° 1	9♌16	10°45	7°54	0°R 3	S 2
M 3	18 46 12	12°18'54	0♍37	28° 7	7°46	23°13	20°52	19°42	5°25	22° 8	8° 3	9°17	10°42	8° 0	0° 3	M 3
T 4	18 50 9	13°16'20	12°52	0♋ 4	7°37	23°54	20°50	19°50	5°27	22° 9	8° 4	9°19	10°38	8° 7	0° 3	T 4
W 5	18 54 5	14°13'45	25°22	2° 4	7°25	24°34	20°48	19°57	5°28	22°11	8° 5	9°20	10°35	8°14	0° 3	W 5
T 6	18 58 2	15°11'10	8♎11	4° 5	7°11	25°14	20°45	20° 5	5°30	22°12	8° 6	9°21	10°32	8°20	0° 3	T 6
F 7	19 1 58	16° 8'33	21°23	6° 9	6°55	25°54	20°44	20°13	5°32	22°14	8° 7	9°R21	10°29	8°27	0° 3	F 7
S 8	19 5 55	17° 5'55	5♏ 0	8°14	6°37	26°34	20°42	20°21	5°33	22°15	8° 8	9°20	10°26	8°34	0° 3	S 8
S 9	19 9 51	18° 3'16	19° 3	10°22	6°16	27°14	20°40	20°29	5°35	22°17	8° 9	9°19	10°22	8°40	0° 2	S 9
M10	19 13 48	19° 0'37	3♐33	12°30	5°53	27°54	20°39	20°36	5°36	22°18	8°10	9°16	10°19	8°47	0° 2	M10
T 11	19 17 45	19°57'57	18°23	14°40	5°27	28°34	20°37	20°44	5°38	22°20	8°11	9°14	10°16	8°54	0° 1	T 11
W12	19 21 41	20°55'16	3♑29	16°50	5° 0	29°14	20°36	20°52	5°39	22°21	8°12	9°11	10°13	9° 0	0° 1	W12
T 13	19 25 38	21°52'34	18°41	19° 2	4°31	29°54	20°36	21° 0	5°40	22°22	8°13	9°10	10°10	9° 7	0° 0	T 13
F 14	19 29 34	22°49'52	3♒50	21°13	4° 0	0♌34	20°35	21° 7	5°42	22°24	8°15	9°D 9	10° 7	9°14	29♓59	F 14
S 15	19 33 31	23°47'10	18°46	23°25	3°27	1°13	20°34	21°15	5°43	22°25	8°16	9° 9	10° 3	9°20	29°59	S 15
S 16	19 37 27	24°44'27	3♓22	25°37	2°54	1°53	20°34	21°23	5°44	22°26	8°17	9°10	10° 0	9°27	29°58	S 16
M17	19 41 24	25°41'44	17°33	27°48	2°19	2°33	20°D34	21°31	5°45	22°28	8°17	9°11	9°57	9°34	29°58	M17
T 18	19 45 21	26°39'01	1♈18	29°58	1°42	3°13	20°34	21°39	5°47	22°29	8°18	9°12	9°54	9°40	29°57	T 18
W19	19 49 17	27°36'18	14°37	2♌ 7	1° 6	3°52	20°34	21°46	5°48	22°30	8°19	9°13	9°51	9°47	29°56	W19
T 20	19 53 14	28°33'35	27°31	4°16	0°28	4°32	20°34	21°54	5°49	22°31	8°20	9°R13	9°48	9°54	29°55	T 20
F 21	19 57 10	29°30'52	10♉ 5	6°23	29♋51	5°12	20°35	22° 2	5°50	22°32	8°21	9°13	9°44	10° 0	29°54	F 21
S 22	20 1 7	0♌28'09	22°22	8°28	29°13	5°51	20°36	22°10	5°51	22°33	8°22	9°12	9°41	10° 7	29°53	S 22
S 23	20 5 3	1°25'26	4♊26	10°32	28°36	6°31	20°37	22°17	5°52	22°35	8°23	9°11	9°38	10°14	29°52	S 23
M24	20 9 0	2°22'43	16°22	12°34	27°59	7°10	20°38	22°25	5°52	22°36	8°24	9°11	9°35	10°20	29°51	M24
T 25	20 12 56	3°20'00	28°12	14°35	27°23	7°50	20°39	22°33	5°53	22°37	8°25	9°10	9°32	10°27	29°49	T 25
W26	20 16 53	4°17'17	10♋ 0	16°34	26°47	8°29	20°41	22°40	5°54	22°38	8°26	9° 9	9°28	10°34	29°48	W26
T 27	20 20 50	5°14'35	21°49	18°30	26°13	9° 9	20°42	22°48	5°55	22°39	8°26	9° 9	9°25	10°40	29°47	T 27
F 28	20 24 46	6°11'52	3♌41	20°25	25°40	9°48	20°44	22°56	5°55	22°40	8°27	9°D 8	9°22	10°47	29°46	F 28
S 29	20 28 43	7° 9'09	15°38	22°18	25° 9	10°28	20°46	23° 3	5°56	22°40	8°28	9° 9	9°19	10°54	29°44	S 29
S 30	20 32 39	8° 6'27	27°44	24° 9	24°39	11° 7	20°48	23°11	5°57	22°41	8°29	9° 9	9°16	11° 0	29°43	S 30
M31	20 36 36	9♌ 3'44	9♍58	25♌58	24♋11	11♌46	20♏50	23♋19	5♉57	22♉42	8♊30	9°R 9	9♌13	11♋ 7	29♓41	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n51	18n15	0s14	21n58	1s11	18n19	0n10	22n28	0n59	16s45	1n10	21n18	0s34	12n40	0s35	16n36	1s36	6n50	14s49	17n48	17n24	20n14	4n 7	4n27
S 2	22 47	15 58	0n51	22 13	1 0	18 8	0s 2	22 22	0 59	16 44	1 10	21 17	0 34	12 40	0 35	16 37	1 36	6 50	14 49	17 48	17 25	20 14	4 7	4 27
M 3	22 42	12 58	1 55	22 26	0 49	17 58	0 14	22 15	0 59	16 44	1 9	21 16	0 34	12 41	0 35	16 37	1 36	6 50	14 49	17 48	17 25	20 15	4 7	4 27
T 4	22 36	9 22	2 55	22 38	0 37	17 48	0 27	22 9	0 59	16 43	1 9	21 15	0 34	12 41	0 35	16 38	1 36	6 50	14 50	17 48	17 26	20 15	4 7	4 28
W 5	22 31	5 18	3 47	22 49	0 26	17 38	0 40	22 2	1 0	16 43	1 9	21 14	0 34	12 42	0 35	16 38	1 36	6 50	14 50	17 47	17 27	20 15	4 7	4 28
T 6	22 24	0 55	4 30	22 57	0 15	17 29	0 53	21 55	1 0	16 42	1 9	21 13	0 34	12 42	0 35	16 38	1 36	6 50	14 50	17 47	17 28	20 16	4 7	4 28
F 7	22 18	3s38	5 0	23 4	0 4	17 20	1 6	21 48	1 0	16 42	1 8	21 12	0 34	12 43	0 35	16 39	1 36	6 50	14 50	17 47	17 29	20 16	4 7	4 28
S 8	22 11	8 9	5 14	23 8	0n 7	17 11	1 20	21 40	1 0	16 42	1 8	21 11	0 34	12 43	0 35	16 39	1 36	6 50	14 50	17 47	17 30	20 16	4 8	4 28
S 9	22 3	12 22	5 11	23 10	0 18	17 3	1 34	21 33	1 1	16 42	1 8	21 10	0 34	12 44	0 35	16 39	1 36	6 50	14 50	17 48	17 31	20 17	4 8	4 29
M10	21 56	16 0	4 48	23 9	0 28	16 55	1 48	21 25	1 1	16 42	1 8	21 9	0 34	12 44	0 35	16 40	1 36	6 50	14 51	17 48	17 31	20 17	4 8	4 29
T 11	21 47	18 41	4 5	23 6	0 38	16 47	2 2	21 18	1 1	16 42	1 7	21 7	0 34	12 45	0 35	16 40	1 36	6 50	14 51	17 49	17 32	20 17	4 8	4 29
W12	21 39	20 8	3 5	23 0	0 48	16 40	2 17	21 10	1 1	16 42	1 7	21 6	0 33	12 45	0 35	16 40	1 36	6 50	14 51	17 49	17 33	20 18	4 7	4 29
T 13	21 30	20 8	1 51	22 52	0 57	16 33	2 31	21 2	1 2	16 42	1 7	21 5	0 33	12 46	0 35	16 40	1 36	6 50	14 51	17 50	17 34	20 18	4 7	4 29
F 14	21 21	18 41	0 29	22 40	1 5	16 26	2 45	20 53	1 2	16 42	1 7	21 4	0 33	12 46	0 35	16 41	1 36	6 50	14 51	17 50	17 35	20 18	4 7	4 29
S 15	21 11	15 56	0s53	22 27	1 13	16 19	3 0	20 45	1 2	16 42	1 6	21 3	0 33	12 47	0 35	16 41	1 36	6 50	14 51	17 50	17 36	20 19	4 7	4 30
S 16	21 1	12 13	2 10	22 10	1 20	16 13	3 14	20 36	1 2	16 42	1 6	21 2	0 33	12 47	0 35	16 41	1 36	6 50	14 52	17 50	17 37	20 19	4 7	4 30
M17	20 51	7 55	3 17	21 52	1 26	16 8	3 28	20 28	1 2	16 42	1 6	21 1	0 33	12 47	0 35	16 42	1 37	6 50	14 52	17 50	17 37	20 19	4 7	4 30
T 18	20 40	3 19	4 10	21 30	1 32	16 2	3 41	20 19	1 3	16 42	1 6	21 0	0 33	12 48	0 35	16 42	1 37	6 50	14 52	17 49	17 38	20 19	4 7	4 30
W19	20 29	1n17	4 48	21 7	1 37	15 57	3 54	20 10	1 3	16 43	1 5	20 59	0 33	12 48	0 35	16 42	1 37	6 50	14 52	17 49	17 39	20 20	4 7	4 30
T 20	20 18	5 40	5 11	20 41	1 41	15 52	4 7	20 1	1 3	16 43	1 5	20 57	0 33	12 48	0 35	16 42	1 37	6 50	14 52	17 49	17 40	20 20	4 6	4 30
F 21	20 6	9 42	5 17	20 14	1 44	15 48	4 20	19 51	1 3	16 43	1 5	20 56	0 33	12 49	0 35	16 43	1 37	6 50	14 53	17 49	17 41	20 20	4 6	4 31
S 22	19 54	13 15	5 9	19 44	1 47	15 44	4 32	19 42	1 3	16 44	1 5	20 55	0 33	12 49	0 35	16 43	1 37	6 50	14 53	17 49	17 42	20 21	4 6	4 31
S 23	19 42	16 10	4 47	19 13	1 49	15 40	4 43	19 32	1 4	16 44	1 4	20 54	0 33	12 49	0 35	16 43	1 37	6 50	14 53	17 49	17 42	20 21	4 6	4 31
M24	19 29	18 22	4 13	18 40	1 50	15 36	4 54	19 22	1 4	16 45	1 4	20 53	0 32	12 49	0 35	16 43	1 37	6 49	14 53	17 50	17 43	20 21	4 5	4 31
T 25	19 16	19 47	3 28	18 6	1 50	15 33	5 5	19 13	1 4	16 45	1 4	20 52	0 32	12 50	0 35	16 43	1 37	6 49	14 54	17 50	17 44	20 21	4 5	4 31
W26	19 3	20 19	2 35	17 30	1 50	15 30	5 14	19 2	1 4	16 46	1 4	20 50	0 32	12 50	0 35	16 44	1 37	6 49	14 54	17 50	17 45	20 22	4 5	4 31
T 27	18 49	19 57	1 35	16 54	1 49	15 27	5 23	18 52	1 4	16 47	1 3	20 49	0 32	12 50	0 35	16 44	1 37	6 49	14 54	17 50	17 46	20 22	4 4	4 31
F 28	18 35	18 42	0 30	16 16	1 47	15 25	5 32	18 42	1 5	16 47	1 3	20 48	0 32	12 50	0 36	16 44	1 37	6 49	14 54	17 50	17 47	20 22	4 4	4 32
S 29	18 21	16 36	0n36	15 38	1 45	15 23	5 39	18 32	1 5	16 48	1 3	20 47	0 32	12 50	0 36	16 44	1 37	6 49	14 54	17 50	17 47	20 22	4 3	4 32
S 30	18 6	13 46	1 41	14 58	1 42	15 21	5 46	18 21	1 5	16 49	1 3	20 46	0 32	12 51	0 36	16 44	1 37	6 49	14 55	17 50	17 48	20 23	4 3	4 32
M31	17n51	10n18	2n43	14n19	1n38	15n19	5s53	18n10	1n 5	16s50	1n 2	20n44	0s32	12n51	0s36	16n45	1s37	6n49	14s55	17n50	17n49	20n23	4n 2	4n32

Julian Day Number = 2947725.5, Delta T = 01h40m40s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'22, Lahiri = 42°53'22

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

AUGUST 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 32	10♌ 1'01	22♍25	27♌45	23°R45	12♌26	20♏53	23♋26	5♉57	22♉43	8♊30	9°R 9	9♌ 9	11♋14	29°R40	T 1
W 2	20 44 29	10°58'18	5♎ 5	29°30	23♋21	13° 5	20°56	23°34	5°58	22°44	8°31	9♌ 8	9° 6	11°20	29♓38	W 2
T 3	20 48 25	11°55'35	18° 1	1♍13	22°59	13°44	20°58	23°41	5°58	22°44	8°32	9° 8	9° 3	11°27	29°37	T 3
F 4	20 52 22	12°52'52	1♏15	2°54	22°39	14°23	21° 1	23°49	5°59	22°45	8°32	9° 8	9° 0	11°34	29°35	F 4
S 5	20 56 19	13°50'09	14°49	4°33	22°22	15° 2	21° 5	23°56	5°59	22°46	8°33	9°D 8	8°57	11°40	29°33	S 5
S 6	21 0 15	14°47'25	28°44	6°10	22° 7	15°42	21° 8	24° 4	5°59	22°47	8°34	9° 8	8°54	11°47	29°31	S 6
M 7	21 4 12	15°44'42	12♐58	7°45	21°54	16°21	21°12	24°11	5°59	22°47	8°34	9° 8	8°50	11°54	29°30	M 7
T 8	21 8 8	16°41'59	27°31	9°18	21°44	17° 0	21°15	24°19	5°59	22°48	8°35	9° 9	8°47	12° 0	29°28	T 8
W 9	21 12 5	17°39'16	12♑19	10°49	21°36	17°39	21°19	24°26	5°59	22°48	8°36	9°10	8°44	12° 7	29°26	W 9
T 10	21 16 1	18°36'34	27°14	12°18	21°30	18°18	21°23	24°33	6°R 0	22°49	8°36	9°10	8°41	12°14	29°24	T 10
F 11	21 19 58	19°33'51	12♒10	13°45	21°27	18°57	21°27	24°41	6° 0	22°49	8°37	9°R10	8°38	12°20	29°22	F 11
S 12	21 23 54	20°31'09	26°59	15°10	21°D26	19°36	21°32	24°48	5°59	22°50	8°37	9°10	8°34	12°27	29°20	S 12
S 13	21 27 51	21°28'27	11♓34	16°33	21°28	20°15	21°36	24°55	5°59	22°50	8°38	9° 9	8°31	12°34	29°18	S 13
M14	21 31 48	22°25'46	25°48	17°54	21°32	20°54	21°41	25° 3	5°59	22°51	8°38	9° 8	8°28	12°40	29°16	M14
T 15	21 35 44	23°23'05	9♈38	19°12	21°38	21°33	21°45	25°10	5°59	22°51	8°39	9° 6	8°25	12°47	29°14	T 15
W16	21 39 41	24°20'25	23° 2	20°29	21°46	22°12	21°50	25°17	5°59	22°51	8°39	9° 4	8°22	12°54	29°12	W16
T 17	21 43 37	25°17'47	6♉ 1	21°43	21°56	22°51	21°55	25°24	5°58	22°52	8°40	9° 3	8°19	13° 0	29° 9	T 17
F 18	21 47 34	26°15'09	18°38	22°55	22° 9	23°30	22° 1	25°31	5°58	22°52	8°40	9° 2	8°15	13° 7	29° 7	F 18
S 19	21 51 30	27°12'31	0♊56	24° 5	22°23	24° 8	22° 6	25°38	5°58	22°52	8°41	9°D 2	8°12	13°14	29° 5	S 19
S 20	21 55 27	28° 9'55	13° 0	25°12	22°40	24°47	22°12	25°45	5°57	22°52	8°41	9° 2	8° 9	13°20	29° 3	S 20
M21	21 59 23	29° 7'20	24°54	26°16	22°58	25°26	22°17	25°52	5°57	22°52	8°41	9° 3	8° 6	13°27	29° 0	M21
T 22	22 3 20	0♍ 4'46	6♋43	27°18	23°18	26° 5	22°23	25°59	5°56	22°53	8°42	9° 5	8° 3	13°34	28°58	T 22
W23	22 7 17	1° 2'13	18°31	28°17	23°40	26°44	22°29	26° 6	5°56	22°53	8°42	9° 7	8° 0	13°40	28°56	W23
T 24	22 11 13	1°59'41	0♌23	29°14	24° 4	27°22	22°35	26°13	5°55	22°53	8°42	9° 8	7°56	13°47	28°53	T 24
F 25	22 15 10	2°57'10	12°21	0♎ 7	24°29	28° 1	22°42	26°20	5°54	22°R53	8°43	9°R 8	7°53	13°54	28°51	F 25
S 26	22 19 6	3°54'39	24°29	0°57	24°56	28°40	22°48	26°26	5°53	22°53	8°43	9° 7	7°50	14° 0	28°48	S 26
S 27	22 23 3	4°52'10	6♍47	1°44	25°25	29°19	22°55	26°33	5°53	22°53	8°43	9° 5	7°47	14° 7	28°46	S 27
M28	22 26 59	5°49'41	19°19	2°27	25°54	29°57	23° 1	26°40	5°52	22°53	8°43	9° 2	7°44	14°13	28°43	M28
T 29	22 30 56	6°47'13	2♎ 3	3° 7	26°26	0♍36	23° 8	26°46	5°51	22°53	8°43	8°57	7°40	14°20	28°41	T 29
W30	22 34 52	7°44'46	15° 2	3°43	26°58	1°14	23°15	26°53	5°50	22°52	8°44	8°53	7°37	14°27	28°38	W30
T 31	22 38 49	8♍42'20	28♎14	4♎15	27♋33	1♍53	23♏22	26♋59	5♉49	22♉52	8♊44	8♌49	7♌34	14♋33	28♓35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n36	6n20	3n38	13n38	1n34	15n18	5s58	18n 0	1n 5	16s51	1n 2	20n43	0s32	12n51	0s36	16n45	1s37	6n49	14s55	17n50	17n50	20n23	4n 2	4n32
W 2	17 21	2 2	4 23	12 57	1 29	15 17	6 3	17 49	1 5	16 52	1 2	20 42	0 32	12 51	0 36	16 45	1 37	6 48	14 55	17 50	17 51	20 23	4 2	4 32
T 3	17 5	2s26	4 56	12 16	1 24	15 16	6 8	17 38	1 6	16 53	1 2	20 41	0 32	12 51	0 36	16 45	1 37	6 48	14 56	17 50	17 52	20 24	4 1	4 32
F 4	16 49	6 54	5 15	11 35	1 18	15 16	6 11	17 27	1 6	16 54	1 1	20 40	0 32	12 51	0 36	16 45	1 37	6 48	14 56	17 50	17 52	20 24	4 0	4 33
S 5	16 33	11 7	5 16	10 53	1 12	15 16	6 14	17 15	1 6	16 55	1 1	20 38	0 32	12 51	0 36	16 45	1 38	6 48	14 56	17 50	17 53	20 24	4 0	4 33
S 6	16 17	14 51	4 59	10 12	1 5	15 16	6 17	17 4	1 6	16 56	1 1	20 37	0 32	12 51	0 36	16 45	1 38	6 48	14 56	17 50	17 54	20 24	3 59	4 33
M 7	16 0	17 49	4 24	9 30	0 58	15 16	6 19	16 52	1 6	16 57	1 1	20 36	0 32	12 51	0 36	16 45	1 38	6 48	14 57	17 50	17 55	20 24	3 59	4 33
T 8	15 43	19 43	3 31	8 48	0 50	15 16	6 20	16 41	1 6	16 58	1 0	20 35	0 31	12 51	0 36	16 46	1 38	6 47	14 57	17 50	17 56	20 25	3 58	4 33
W 9	15 26	20 19	2 24	8 7	0 43	15 17	6 21	16 29	1 6	16 59	1 0	20 34	0 31	12 51	0 36	16 46	1 38	6 47	14 57	17 50	17 57	20 25	3 57	4 33
T 10	15 8	19 29	1 6	7 25	0 34	15 17	6 21	16 17	1 7	17 1	1 0	20 32	0 31	12 51	0 36	16 46	1 38	6 47	14 57	17 50	17 57	20 25	3 57	4 33
F 11	14 51	17 17	0s17	6 44	0 26	15 18	6 21	16 5	1 7	17 2	1 0	20 31	0 31	12 51	0 36	16 46	1 38	6 47	14 58	17 50	17 58	20 25	3 56	4 33
S 12	14 33	13 57	1 37	6 3	0 17	15 19	6 20	15 53	1 7	17 3	0 59	20 30	0 31	12 51	0 36	16 46	1 38	6 47	14 58	17 50	17 59	20 25	3 55	4 33
S 13	14 14	9 48	2 50	5 23	0 7	15 20	6 19	15 41	1 7	17 5	0 59	20 29	0 31	12 51	0 36	16 46	1 38	6 47	14 58	17 50	18 0	20 26	3 55	4 34
M14	13 56	5 11	3 51	4 43	0s 2	15 21	6 17	15 29	1 7	17 6	0 59	20 27	0 31	12 51	0 36	16 46	1 38	6 46	14 59	17 50	18 1	20 26	3 54	4 34
T 15	13 37	0 27	4 36	4 3	0 12	15 22	6 15	15 17	1 7	17 7	0 59	20 26	0 31	12 51	0 36	16 46	1 38	6 46	14 59	17 51	18 2	20 26	3 53	4 34
W16	13 19	4n10	5 4	3 24	0 22	15 23	6 13	15 4	1 7	17 9	0 58	20 25	0 31	12 51	0 36	16 46	1 38	6 46	14 59	17 51	18 2	20 26	3 52	4 34
T 17	13 0	8 27	5 16	2 46	0 33	15 24	6 10	14 52	1 7	17 10	0 58	20 24	0 31	12 51	0 36	16 46	1 38	6 46	14 59	17 52	18 3	20 26	3 52	4 34
F 18	12 40	12 14	5 12	2 8	0 43	15 25	6 7	14 39	1 8	17 12	0 58	20 22	0 31	12 51	0 36	16 46	1 38	6 46	15 0	17 52	18 4	20 26	3 51	4 34
S 19	12 21	15 24	4 54	1 30	0 54	15 26	6 4	14 26	1 8	17 14	0 58	20 21	0 31	12 51	0 36	16 46	1 38	6 45	15 0	17 52	18 5	20 27	3 50	4 34
S 20	12 1	17 51	4 23	0 54	1 5	15 27	6 1	14 14	1 8	17 15	0 58	20 20	0 31	12 50	0 36	16 46	1 38	6 45	15 0	17 52	18 6	20 27	3 49	4 34
M21	11 42	19 29	3 41	0 18	1 16	15 27	5 57	14 1	1 8	17 17	0 57	20 19	0 31	12 50	0 36	16 46	1 38	6 45	15 0	17 52	18 6	20 27	3 48	4 34
T 22	11 22	20 16	2 50	0s16	1 27	15 28	5 53	13 48	1 8	17 19	0 57	20 18	0 31	12 50	0 36	16 46	1 38	6 45	15 1	17 51	18 7	20 27	3 47	4 34
W23	11 2	20 9	1 51	0 50	1 39	15 29	5 49	13 35	1 8	17 20	0 57	20 16	0 31	12 50	0 36	16 46	1 39	6 44	15 1	17 51	18 8	20 27	3 46	4 34
T 24	10 41	19 8	0 48	1 23	1 50	15 29	5 44	13 22	1 8	17 22	0 57	20 15	0 31	12 50	0 36	16 46	1 39	6 44	15 1	17 50	18 9	20 27	3 46	4 34
F 25	10 21	17 15	0n18	1 55	2 2	15 29	5 40	13 8	1 8	17 24	0 56	20 14	0 30	12 49	0 36	16 46	1 39	6 44	15 2	17 50	18 10	20 27	3 45	4 34
S 26	10 0	14 35	1 24	2 25	2 13	15 29	5 35	12 55	1 8	17 26	0 56	20 13	0 30	12 49	0 36	16 46	1 39	6 44	15 2	17 51	18 11	20 28	3 44	4 34
S 27	9 39	11 13	2 26	2 54	2 25	15 29	5 30	12 42	1 8	17 28	0 56	20 12	0 30	12 49	0 36	16 46	1 39	6 43	15 2	17 51	18 11	20 28	3 43	4 34
M28	9 18	7 19	3 23	3 22	2 36	15 29	5 25	12 28	1 8	17 29	0 56	20 10	0 30	12 49	0 36	16 46	1 39	6 43	15 2	17 52	18 12	20 28	3 42	4 34
T 29	8 57	3 2	4 11	3 48	2 48	15 28	5 20	12 15	1 8	17 31	0 56	20 9	0 30	12 48	0 36	16 46	1 39	6 43	15 3	17 53	18 13	20 28	3 41	4 35
W30	8 36	1s28	4 46	4 12	2 59	15 28	5 14	12 1	1 9	17 33	0 55	20 8	0 30	12 48	0 36	16 45	1 39	6 43	15 3	17 54	18 14	20 28	3 40	4 35
T 31	8n15	5s58	5n 7	4s35	3s10	15n27	5s 9	11n48	1n 9	17s35	0n55	20n 7	0s30	12n48	0s36	16n45	1s39	6n42	15s 3	17n55	18n15	20n28	3n39	4n35

Julian Day Number = 2947756.5, Delta T = 01h40m40s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'26, Lahiri = 42°53'27

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

SEPTEMBER 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 45	9♍39'55	11♏40	4♎43	28♋ 8	2♍32	23♏29	27♋ 6	5°R48	22°R52	8♊44	8°R45	7♌31	14♋40	28°R33	F 1
S 2	22 46 42	10°37'31	25°19	5° 6	28°44	3°10	23°37	27°12	5♉47	22♉52	8°44	8♌43	7°28	14°47	28♓30	S 2
S 3	22 50 39	11°35'07	9♐12	5°25	29°22	3°49	23°44	27°19	5°46	22°52	8°44	8°D42	7°25	14°53	28°27	S 3
M 4	22 54 35	12°32'44	23°16	5°39	0♌ 1	4°27	23°52	27°25	5°45	22°51	8°44	8°42	7°21	15° 0	28°25	M 4
T 5	22 58 32	13°30'22	7♑33	5°48	0°41	5° 6	24° 0	27°31	5°44	22°51	8°44	8°43	7°18	15° 7	28°22	T 5
W 6	23 2 28	14°28'01	21°58	5°R51	1°22	5°44	24° 8	27°37	5°42	22°51	8°44	8°45	7°15	15°13	28°19	W 6
T 7	23 6 25	15°25'41	6♒30	5°49	2° 4	6°23	24°16	27°43	5°41	22°50	8°R44	8°R45	7°12	15°20	28°17	T 7
F 8	23 10 21	16°23'22	21° 3	5°42	2°47	7° 1	24°24	27°49	5°40	22°50	8°44	8°45	7° 9	15°27	28°14	F 8
S 9	23 14 18	17°21'03	5♓32	5°29	3°31	7°40	24°32	27°55	5°39	22°49	8°44	8°43	7° 6	15°33	28°11	S 9
S 10	23 18 14	18°18'46	19°52	5°10	4°16	8°18	24°40	28° 1	5°37	22°49	8°44	8°39	7° 2	15°40	28° 8	S 10
M11	23 22 11	19°16'31	3♈57	4°45	5° 2	8°56	24°49	28° 7	5°36	22°48	8°44	8°33	6°59	15°47	28° 6	M11
T 12	23 26 8	20°14'16	17°42	4°15	5°48	9°35	24°57	28°13	5°34	22°48	8°44	8°26	6°56	15°53	28° 3	T 12
W13	23 30 4	21°12'03	1♉ 5	3°40	6°36	10°13	25° 6	28°19	5°33	22°47	8°44	8°19	6°53	16° 0	28° 0	W13
T 14	23 34 1	22° 9'52	14° 5	2°59	7°24	10°51	25°15	28°24	5°31	22°47	8°44	8°13	6°50	16° 7	27°57	T 14
F 15	23 37 57	23° 7'42	26°44	2°14	8°13	11°30	25°24	28°30	5°30	22°46	8°44	8° 8	6°46	16°13	27°54	F 15
S 16	23 41 54	24° 5'34	9♊ 3	1°25	9° 3	12° 8	25°33	28°35	5°28	22°45	8°43	8° 5	6°43	16°20	27°52	S 16
S 17	23 45 50	25° 3'27	21° 7	0°33	9°53	12°46	25°42	28°41	5°26	22°45	8°43	8°D 4	6°40	16°27	27°49	S 17
M18	23 49 47	26° 1'23	3♋ 1	29♍39	10°45	13°25	25°51	28°46	5°25	22°44	8°43	8° 4	6°37	16°33	27°46	M18
T 19	23 53 43	26°59'20	14°50	28°44	11°36	14° 3	26° 0	28°52	5°23	22°43	8°43	8° 5	6°34	16°40	27°43	T 19
W20	23 57 40	27°57'19	26°40	27°48	12°29	14°41	26°10	28°57	5°21	22°42	8°43	8° 6	6°31	16°47	27°40	W20
T 21	0 1 37	28°55'19	8♌34	26°54	13°22	15°19	26°19	29° 2	5°20	22°41	8°42	8°R 7	6°27	16°53	27°38	T 21
F 22	0 5 33	29°53'21	20°38	26° 1	14°16	15°57	26°29	29° 7	5°18	22°41	8°42	8° 6	6°24	17° 0	27°35	F 22
S 23	0 9 30	0♎51'25	2♍55	25°12	15°10	16°36	26°39	29°12	5°16	22°40	8°42	8° 3	6°21	17° 6	27°32	S 23
S 24	0 13 26	1°49'30	15°28	24°28	16° 5	17°14	26°48	29°17	5°14	22°39	8°41	7°58	6°18	17°13	27°29	S 24
M25	0 17 23	2°47'38	28°17	23°50	17° 0	17°52	26°58	29°22	5°12	22°38	8°41	7°50	6°15	17°20	27°26	M25
T 26	0 21 19	3°45'46	11♎24	23°17	17°56	18°30	27° 8	29°27	5°10	22°37	8°41	7°41	6°11	17°26	27°23	T 26
W27	0 25 16	4°43'57	24°46	22°53	18°53	19° 8	27°18	29°31	5° 8	22°36	8°40	7°32	6° 8	17°33	27°21	W27
T 28	0 29 12	5°42'09	8♏22	22°36	19°50	19°46	27°29	29°36	5° 6	22°35	8°40	7°22	6° 5	17°40	27°18	T 28
F 29	0 33 9	6°40'22	22° 9	22°D27	20°47	20°25	27°39	29°41	5° 4	22°34	8°39	7°14	6° 2	17°46	27°15	F 29
S 30	0 37 5	7♎38'37	6♐ 4	22♍28	21♌45	21♍ 3	27♏49	29♋45	5♉ 2	22♉33	8♊39	7♌ 8	5♌59	17♋53	27♓12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n53	10s16	5n12	4s56	3s21	15n25	5s 3	11n34	1n 9	17s37	0n55	20n 6	0s30	12n47	0s36	16n45	1s39	6n42	15s 4	17n56	18n15	20n28	3n38	4n35
S 2	7 32	14 6	5 0	5 15	3 31	15 24	4 58	11 20	1 9	17 39	0 55	20 4	0 30	12 47	0 36	16 45	1 39	6 42	15 4	17 57	18 16	20 28	3 37	4 35
S 3	7 10	17 13	4 30	5 32	3 41	15 22	4 52	11 6	1 9	17 41	0 55	20 3	0 30	12 46	0 36	16 45	1 39	6 42	15 4	17 57	18 17	20 28	3 36	4 35
M 4	6 48	19 23	3 43	5 46	3 51	15 20	4 46	10 53	1 9	17 43	0 54	20 2	0 30	12 46	0 36	16 45	1 39	6 41	15 4	17 57	18 18	20 29	3 35	4 35
T 5	6 26	20 21	2 42	5 58	4 0	15 17	4 40	10 39	1 9	17 45	0 54	20 1	0 30	12 46	0 36	16 45	1 39	6 41	15 5	17 57	18 19	20 29	3 34	4 35
W 6	6 4	20 0	1 30	6 7	4 9	15 14	4 34	10 25	1 9	17 48	0 54	20 0	0 30	12 45	0 36	16 45	1 39	6 41	15 5	17 56	18 19	20 29	3 33	4 35
T 7	5 42	18 19	0 12	6 14	4 17	15 11	4 28	10 11	1 9	17 50	0 54	19 59	0 30	12 45	0 36	16 45	1 39	6 41	15 5	17 56	18 20	20 29	3 31	4 35
F 8	5 20	15 26	1s 7	6 17	4 24	15 8	4 22	9 56	1 9	17 52	0 54	19 57	0 30	12 44	0 36	16 44	1 39	6 40	15 6	17 56	18 21	20 29	3 30	4 35
S 9	4 58	11 36	2 21	6 17	4 30	15 4	4 16	9 42	1 9	17 54	0 53	19 56	0 30	12 44	0 36	16 44	1 39	6 40	15 6	17 57	18 22	20 29	3 29	4 35
S 10	4 35	7 8	3 25	6 14	4 35	15 0	4 10	9 28	1 9	17 56	0 53	19 55	0 30	12 43	0 36	16 44	1 40	6 40	15 6	17 58	18 23	20 29	3 28	4 35
M11	4 13	2 21	4 15	6 8	4 38	14 55	4 4	9 14	1 9	17 58	0 53	19 54	0 30	12 43	0 36	16 44	1 40	6 39	15 6	18 0	18 23	20 29	3 27	4 34
T 12	3 50	2n26	4 50	5 58	4 40	14 50	3 58	8 59	1 9	18 1	0 53	19 53	0 30	12 42	0 37	16 44	1 40	6 39	15 7	18 1	18 24	20 29	3 26	4 34
W13	3 28	6 58	5 7	5 45	4 41	14 45	3 52	8 45	1 9	18 3	0 53	19 52	0 30	12 42	0 37	16 43	1 40	6 39	15 7	18 3	18 25	20 29	3 25	4 34
T 14	3 5	11 3	5 8	5 28	4 40	14 39	3 45	8 31	1 9	18 5	0 52	19 51	0 29	12 41	0 37	16 43	1 40	6 38	15 7	18 5	18 26	20 29	3 24	4 34
F 15	2 42	14 31	4 53	5 8	4 38	14 33	3 39	8 16	1 9	18 7	0 52	19 50	0 29	12 41	0 37	16 43	1 40	6 38	15 8	18 6	18 27	20 29	3 22	4 34
S 16	2 20	17 16	4 26	4 45	4 33	14 26	3 33	8 2	1 9	18 10	0 52	19 49	0 29	12 40	0 37	16 43	1 40	6 38	15 8	18 7	18 27	20 29	3 21	4 34
S 17	1 57	19 12	3 47	4 18	4 27	14 19	3 26	7 47	1 9	18 12	0 52	19 48	0 29	12 40	0 37	16 43	1 40	6 38	15 8	18 7	18 28	20 29	3 20	4 34
M18	1 34	20 16	2 58	3 49	4 19	14 12	3 20	7 33	1 9	18 14	0 52	19 47	0 29	12 39	0 37	16 42	1 40	6 37	15 8	18 7	18 29	20 29	3 19	4 34
T 19	1 11	20 25	2 2	3 18	4 8	14 4	3 14	7 18	1 9	18 17	0 52	19 46	0 29	12 39	0 37	16 42	1 40	6 37	15 9	18 7	18 30	20 29	3 18	4 34
W20	0 48	19 40	1 1	2 45	3 56	13 56	3 8	7 3	1 9	18 19	0 51	19 45	0 29	12 38	0 37	16 42	1 40	6 37	15 9	18 6	18 30	20 29	3 17	4 34
T 21	0 26	18 2	0n 2	2 11	3 43	13 47	3 1	6 49	1 9	18 21	0 51	19 44	0 29	12 37	0 37	16 42	1 40	6 36	15 9	18 6	18 31	20 29	3 15	4 34
F 22	0 3	15 34	1 7	1 37	3 28	13 38	2 55	6 34	1 9	18 24	0 51	19 43	0 29	12 37	0 37	16 41	1 40	6 36	15 9	18 6	18 32	20 29	3 14	4 34
S 23	0s20	12 22	2 9	1 2	3 11	13 28	2 49	6 19	1 9	18 26	0 51	19 42	0 29	12 36	0 37	16 41	1 40	6 36	15 10	18 7	18 33	20 29	3 13	4 34
S 24	0 43	8 34	3 7	0 29	2 53	13 19	2 43	6 4	1 9	18 29	0 51	19 41	0 29	12 36	0 37	16 41	1 40	6 35	15 10	18 9	18 34	20 29	3 12	4 34
M25	1 6	4 17	3 56	0n 4	2 35	13 8	2 36	5 50	1 9	18 31	0 51	19 40	0 29	12 35	0 37	16 41	1 40	6 35	15 10	18 10	18 34	20 29	3 11	4 34
T 26	1 29	0s16	4 34	0 34	2 16	12 57	2 30	5 35	1 9	18 33	0 50	19 39	0 29	12 34	0 37	16 40	1 40	6 35	15 10	18 13	18 35	20 29	3 9	4 33
W27	1 52	4 54	4 57	1 1	1 56	12 46	2 24	5 20	1 9	18 36	0 50	19 38	0 29	12 34	0 37	16 40	1 40	6 35	15 11	18 15	18 36	20 29	3 8	4 33
T 28	2 15	9 22	5 5	1 26	1 37	12 35	2 18	5 5	1 9	18 38	0 50	19 37	0 29	12 33	0 37	16 40	1 40	6 34	15 11	18 18	18 37	20 29	3 7	4 33
F 29	2 38	13 25	4 55	1 47	1 17	12 23	2 12	4 50	1 9	18 41	0 50	19 36	0 29	12 32	0 37	16 39	1 40	6 34	15 11	18 20	18 38	20 29	3 6	4 33
S 30	3s 1	16s46	4n27	2n 5	0s58	12n10	2s 6	4n35	1n 9	18s43	0n50	19n35	0s29	12n32	0s37	16n39	1s40	6n34	15s12	18n21	18n38	20n29	3n 5	4n33

Julian Day Number = 2947787.5, Delta T = 01h40m41s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'31, Lahiri = 42°53'31

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

OCTOBER 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 2	8♎36'54	20♐ 5	22♍37	22♌43	21♍41	28♏ 0	29♋49	5°R 0	22°R32	8°R39	7°R 4	5♌56	18♋ 0	27°R10	S 1
M 2	0 44 59	9°35'12	4♑10	22°56	23°42	22°19	28°10	29°54	4♉58	22♉31	8♊38	7°D 3	5°52	18° 6	27♓ 7	M 2
T 3	0 48 55	10°33'31	18°18	23°23	24°41	22°57	28°21	29°58	4°56	22°30	8°38	7♌ 3	5°49	18°13	27° 4	T 3
W 4	0 52 52	11°31'52	2♒27	23°59	25°41	23°35	28°32	0♌ 2	4°54	22°28	8°37	7°R 4	5°46	18°20	27° 1	W 4
T 5	0 56 48	12°30'14	16°36	24°44	26°41	24°13	28°43	0° 6	4°51	22°27	8°36	7° 3	5°43	18°26	26°59	T 5
F 6	1 0 45	13°28'37	0♓44	25°37	27°41	24°51	28°53	0°10	4°49	22°26	8°36	7° 1	5°40	18°33	26°56	F 6
S 7	1 4 41	14°27'02	14°48	26°37	28°42	25°29	29° 4	0°14	4°47	22°25	8°35	6°57	5°37	18°40	26°53	S 7
S 8	1 8 38	15°25'29	28°44	27°44	29°43	26° 7	29°15	0°18	4°45	22°24	8°35	6°49	5°33	18°46	26°51	S 8
M 9	1 12 34	16°23'58	12♈29	28°58	0♍45	26°45	29°26	0°21	4°43	22°22	8°34	6°39	5°30	18°53	26°48	M 9
T 10	1 16 31	17°22'28	25°59	0♎17	1°46	27°23	29°38	0°25	4°40	22°21	8°33	6°28	5°27	19° 0	26°46	T 10
W11	1 20 28	18°21'00	9♉12	1°42	2°49	28° 1	29°49	0°28	4°38	22°20	8°33	6°16	5°24	19° 6	26°43	W11
T 12	1 24 24	19°19'34	22° 5	3°12	3°51	28°39	0♐ 0	0°32	4°36	22°18	8°32	6° 5	5°21	19°13	26°40	T 12
F 13	1 28 21	20°18'11	4♊40	4°45	4°54	29°17	0°12	0°35	4°33	22°17	8°31	5°56	5°17	19°19	26°38	F 13
S 14	1 32 17	21°16'49	16°57	6°22	5°57	29°55	0°23	0°38	4°31	22°16	8°31	5°48	5°14	19°26	26°35	S 14
S 15	1 36 14	22°15'29	29° 0	8° 2	7° 1	0♎32	0°35	0°41	4°29	22°14	8°30	5°44	5°11	19°33	26°33	S 15
M16	1 40 10	23°14'12	10♋54	9°44	8° 4	1°10	0°46	0°44	4°26	22°13	8°29	5°42	5° 8	19°39	26°31	M16
T 17	1 44 7	24°12'57	22°43	11°28	9° 8	1°48	0°58	0°47	4°24	22°11	8°29	5°D41	5° 5	19°46	26°28	T 17
W18	1 48 3	25°11'44	4♌32	13°14	10°13	2°26	1°10	0°50	4°22	22°10	8°28	5°R41	5° 2	19°53	26°26	W18
T 19	1 52 0	26°10'33	16°27	15° 0	11°17	3° 4	1°21	0°53	4°19	22° 8	8°27	5°41	4°58	19°59	26°23	T 19
F 20	1 55 57	27° 9'24	28°34	16°48	12°22	3°42	1°33	0°55	4°17	22° 7	8°26	5°39	4°55	20° 6	26°21	F 20
S 21	1 59 53	28° 8'17	10♍56	18°36	13°27	4°20	1°45	0°58	4°14	22° 6	8°25	5°35	4°52	20°13	26°19	S 21
S 22	2 3 50	29° 7'13	23°38	20°24	14°33	4°58	1°57	1° 0	4°12	22° 4	8°25	5°28	4°49	20°19	26°17	S 22
M23	2 7 46	0♏ 6'10	6♎42	22°12	15°38	5°35	2° 9	1° 2	4°10	22° 2	8°24	5°19	4°46	20°26	26°14	M23
T 24	2 11 43	1° 5'10	20° 8	24° 1	16°44	6°13	2°21	1° 5	4° 7	22° 1	8°23	5° 7	4°42	20°33	26°12	T 24
W25	2 15 39	2° 4'11	3♏54	25°49	17°50	6°51	2°33	1° 7	4° 5	21°59	8°22	4°55	4°39	20°39	26°10	W25
T 26	2 19 36	3° 3'15	17°56	27°36	18°57	7°29	2°45	1° 9	4° 2	21°58	8°21	4°42	4°36	20°46	26° 8	T 26
F 27	2 23 32	4° 2'21	2♐10	29°23	20° 3	8° 7	2°58	1°10	4° 0	21°56	8°20	4°32	4°33	20°53	26° 6	F 27
S 28	2 27 29	5° 1'28	16°29	1♏10	21°10	8°44	3°10	1°12	3°57	21°55	8°19	4°24	4°30	20°59	26° 4	S 28
S 29	2 31 25	6° 0'38	0♑49	2°56	22°17	9°22	3°22	1°14	3°55	21°53	8°19	4°18	4°27	21° 6	26° 2	S 29
M30	2 35 22	6°59'49	15° 6	4°41	23°24	10° 0	3°35	1°15	3°53	21°51	8°18	4°16	4°23	21°12	26° 0	M30
T 31	2 39 19	7♏59'01	29♑17	6♏26	24♍32	10♎37	3♐47	1♌17	3♉50	21♉50	8♊17	4♌15	4♌20	21♋19	25♓58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s23	19s11	3n44	2n18	0s40	11n57	2s 0	4n20	1n 9	18s46	0n50	19n34	0s29	12n31	0s37	16n39	1s41	6n33	15s12	18n22	18n39	20n29	3n 3	4n33
M 2	3 46	20 26	2 46	2 27	0 22	11 44	1 54	4 5	1 9	18 48	0 49	19 33	0 29	12 30	0 37	16 38	1 41	6 33	15 12	18 22	18 40	20 29	3 2	4 33
T 3	4 9	20 24	1 38	2 32	0 5	11 30	1 48	3 50	1 9	18 51	0 49	19 32	0 29	12 29	0 37	16 38	1 41	6 33	15 12	18 22	18 41	20 29	3 1	4 33
W 4	4 32	19 4	0 25	2 32	0n11	11 16	1 42	3 35	1 9	18 53	0 49	19 32	0 29	12 29	0 37	16 38	1 41	6 32	15 12	18 22	18 41	20 29	3 0	4 32
T 5	4 54	16 33	0s51	2 29	0 26	11 2	1 36	3 20	1 9	18 56	0 49	19 31	0 29	12 28	0 37	16 37	1 41	6 32	15 13	18 22	18 42	20 29	2 59	4 32
F 6	5 17	13 3	2 3	2 20	0 40	10 47	1 30	3 5	1 9	18 58	0 49	19 30	0 28	12 27	0 37	16 37	1 41	6 32	15 13	18 23	18 43	20 29	2 57	4 32
S 7	5 39	8 49	3 7	2 8	0 52	10 31	1 24	2 50	1 9	19 1	0 49	19 29	0 28	12 27	0 37	16 37	1 41	6 31	15 13	18 24	18 44	20 29	2 56	4 32
S 8	6 2	4 9	3 59	1 52	1 4	10 16	1 18	2 35	1 9	19 3	0 48	19 29	0 28	12 26	0 37	16 36	1 41	6 31	15 13	18 26	18 45	20 29	2 55	4 32
M 9	6 24	0n39	4 36	1 32	1 14	10 0	1 13	2 20	1 9	19 6	0 48	19 28	0 28	12 25	0 37	16 36	1 41	6 31	15 14	18 28	18 45	20 29	2 54	4 32
T 10	6 46	5 21	4 57	1 9	1 23	9 43	1 7	2 5	1 9	19 8	0 48	19 27	0 28	12 24	0 37	16 36	1 41	6 30	15 14	18 31	18 46	20 29	2 53	4 31
W11	7 9	9 41	5 2	0 43	1 30	9 26	1 2	1 50	1 9	19 11	0 48	19 26	0 28	12 24	0 37	16 35	1 41	6 30	15 14	18 34	18 47	20 29	2 52	4 31
T 12	7 31	13 28	4 50	0 13	1 37	9 9	0 56	1 35	1 9	19 13	0 48	19 26	0 28	12 23	0 37	16 35	1 41	6 30	15 14	18 37	18 48	20 29	2 50	4 31
F 13	7 53	16 34	4 25	0s19	1 42	8 52	0 51	1 20	1 9	19 16	0 48	19 25	0 28	12 22	0 37	16 35	1 41	6 30	15 15	18 39	18 48	20 29	2 49	4 31
S 14	8 14	18 50	3 48	0 53	1 46	8 34	0 45	1 5	1 9	19 18	0 48	19 24	0 28	12 21	0 37	16 34	1 41	6 29	15 15	18 41	18 49	20 29	2 48	4 31
S 15	8 36	20 14	3 2	1 29	1 49	8 15	0 40	0 50	1 9	19 21	0 48	19 24	0 28	12 20	0 37	16 34	1 41	6 29	15 15	18 42	18 50	20 28	2 47	4 31
M16	8 58	20 42	2 8	2 7	1 51	7 57	0 35	0 35	1 9	19 23	0 47	19 23	0 28	12 20	0 37	16 34	1 41	6 29	15 15	18 42	18 51	20 28	2 46	4 30
T 17	9 19	20 15	1 8	2 47	1 53	7 38	0 29	0 20	1 9	19 26	0 47	19 23	0 28	12 19	0 37	16 33	1 41	6 28	15 15	18 43	18 51	20 28	2 45	4 30
W18	9 41	18 53	0 6	3 27	1 53	7 19	0 24	0 5	1 8	19 28	0 47	19 22	0 28	12 18	0 37	16 33	1 41	6 28	15 16	18 43	18 52	20 28	2 44	4 30
T 19	10 2	16 42	0n57	4 8	1 52	6 59	0 19	0s10	1 8	19 31	0 47	19 22	0 28	12 17	0 37	16 32	1 41	6 28	15 16	18 43	18 53	20 28	2 42	4 30
F 20	10 23	13 44	1 58	4 50	1 51	6 39	0 14	0 25	1 8	19 33	0 47	19 21	0 28	12 16	0 37	16 32	1 41	6 27	15 16	18 43	18 54	20 28	2 41	4 30
S 21	10 44	10 7	2 55	5 33	1 49	6 19	0 9	0 40	1 8	19 36	0 47	19 21	0 28	12 16	0 37	16 32	1 41	6 27	15 16	18 44	18 54	20 28	2 40	4 29
S 22	11 5	5 57	3 45	6 16	1 47	5 58	0 5	0 55	1 8	19 38	0 47	19 20	0 28	12 15	0 37	16 31	1 41	6 27	15 16	18 46	18 55	20 28	2 39	4 29
M23	11 25	1 25	4 24	6 59	1 44	5 37	0n 0	1 10	1 8	19 41	0 47	19 20	0 28	12 14	0 37	16 31	1 41	6 27	15 16	18 48	18 56	20 28	2 38	4 29
T 24	11 46	3s19	4 50	7 42	1 40	5 16	0 5	1 25	1 8	19 43	0 46	19 19	0 28	12 13	0 37	16 30	1 41	6 26	15 17	18 51	18 57	20 27	2 37	4 29
W25	12 6	8 0	5 0	8 25	1 36	4 55	0 9	1 39	1 8	19 46	0 46	19 19	0 28	12 12	0 37	16 30	1 41	6 26	15 17	18 54	18 57	20 27	2 36	4 28
T 26	12 26	12 22	4 53	9 7	1 31	4 33	0 14	1 54	1 8	19 48	0 46	19 18	0 28	12 12	0 37	16 29	1 41	6 26	15 17	18 57	18 58	20 27	2 35	4 28
F 27	12 46	16 5	4 27	9 49	1 27	4 12	0 18	2 9	1 8	19 51	0 46	19 18	0 28	12 11	0 37	16 29	1 41	6 25	15 17	18 59	18 59	20 27	2 34	4 28
S 28	13 6	18 52	3 44	10 31	1 21	3 49	0 23	2 24	1 8	19 53	0 46	19 18	0 28	12 10	0 37	16 29	1 41	6 25	15 17	19 1	19 0	20 27	2 33	4 28
S 29	13 26	20 29	2 47	11 12	1 16	3 27	0 27	2 39	1 8	19 55	0 46	19 17	0 28	12 9	0 37	16 28	1 41	6 25	15 17	19 2	19 0	20 27	2 32	4 27
M30	13 45	20 46	1 39	11 53	1 10	3 5	0 31	2 54	1 7	19 58	0 46	19 17	0 27	12 8	0 37	16 28	1 41	6 25	15 18	19 3	19 1	20 27	2 31	4 27
T 31	14s 4	19s43	0n26	12s33	1n 4	2n42	0n35	3s 8	1n 7	20s 0	0n46	19n17	0s27	12n 8	0s37	16n27	1s41	6n24	15s18	19n 3	19n 2	20n26	2n30	4n27

Julian Day Number = 2947817.5, Delta T = 01h40m42s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'35, Lahiri = 42°53'35

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ASTRODIENST EPHEMERIS for the year 3358
geocentric

NOVEMBER 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 43 15	8♏58'16	13♒22	8♏10	25♍39	11♎15	4♐ 0	1♌18	3°R48	21°R48	8°R16	4°R15	4♌17	21♋26	25°R56	W 1
T 2	2 47 12	9°57'31	27°18	9°53	26°47	11°53	4°12	1°19	3♉45	21♉47	8♊15	4♌14	4°14	21°32	25♓54	T 2
F 3	2 51 8	10°56'49	11♓ 7	11°36	27°55	12°31	4°25	1°20	3°43	21°45	8°14	4°12	4°11	21°39	25°53	F 3
S 4	2 55 5	11°56'08	24°47	13°18	29° 3	13° 8	4°37	1°21	3°41	21°43	8°13	4° 6	4° 8	21°46	25°51	S 4
S 5	2 59 1	12°55'29	8♈18	14°59	0♎11	13°46	4°50	1°22	3°38	21°42	8°12	3°58	4° 4	21°52	25°49	S 5
M 6	3 2 58	13°54'52	21°38	16°40	1°20	14°24	5° 3	1°23	3°36	21°40	8°11	3°47	4° 1	21°59	25°48	M 6
T 7	3 6 54	14°54'16	4♉47	18°19	2°29	15° 1	5°15	1°24	3°33	21°38	8°10	3°35	3°58	22° 6	25°46	T 7
W 8	3 10 51	15°53'43	17°41	19°59	3°37	15°39	5°28	1°24	3°31	21°37	8° 9	3°22	3°55	22°12	25°44	W 8
T 9	3 14 48	16°53'12	0♊21	21°37	4°46	16°16	5°41	1°25	3°29	21°35	8° 8	3° 9	3°52	22°19	25°43	T 9
F 10	3 18 44	17°52'42	12°47	23°15	5°56	16°54	5°54	1°25	3°26	21°33	8° 7	2°59	3°48	22°26	25°41	F 10
S 11	3 22 41	18°52'15	24°58	24°52	7° 5	17°32	6° 6	1°25	3°24	21°32	8° 6	2°50	3°45	22°32	25°40	S 11
S 12	3 26 37	19°51'50	6♋58	26°29	8°14	18° 9	6°19	1°R25	3°22	21°30	8° 5	2°45	3°42	22°39	25°39	S 12
M13	3 30 34	20°51'27	18°49	28° 5	9°24	18°47	6°32	1°25	3°19	21°28	8° 4	2°42	3°39	22°46	25°37	M13
T 14	3 34 30	21°51'06	0♌37	29°40	10°34	19°24	6°45	1°25	3°17	21°27	8° 2	2°D41	3°36	22°52	25°36	T 14
W15	3 38 27	22°50'47	12°25	1♐15	11°44	20° 2	6°58	1°25	3°15	21°25	8° 1	2°41	3°33	22°59	25°35	W15
T 16	3 42 23	23°50'31	24°19	2°50	12°54	20°40	7°11	1°25	3°13	21°23	8° 0	2°R41	3°29	23° 6	25°34	T 16
F 17	3 46 20	24°50'16	6♍24	4°24	14° 4	21°17	7°24	1°24	3°11	21°22	7°59	2°41	3°26	23°12	25°33	F 17
S 18	3 50 17	25°50'04	18°47	5°57	15°15	21°55	7°37	1°24	3° 8	21°20	7°58	2°38	3°23	23°19	25°32	S 18
S 19	3 54 13	26°49'54	1♎31	7°30	16°25	22°32	7°50	1°23	3° 6	21°18	7°57	2°33	3°20	23°25	25°31	S 19
M20	3 58 10	27°49'46	14°39	9° 2	17°36	23°10	8° 3	1°22	3° 4	21°16	7°56	2°26	3°17	23°32	25°30	M20
T 21	4 2 6	28°49'40	28°15	10°34	18°47	23°47	8°16	1°21	3° 2	21°15	7°55	2°17	3°14	23°39	25°29	T 21
W22	4 6 3	29°49'36	12♏15	12° 6	19°57	24°25	8°29	1°20	3° 0	21°13	7°54	2° 6	3°10	23°45	25°28	W22
T 23	4 9 59	0♐49'34	26°37	13°37	21° 9	25° 2	8°42	1°19	2°58	21°12	7°53	1°56	3° 7	23°52	25°27	T 23
F 24	4 13 56	1°49'34	11♐15	15° 7	22°20	25°40	8°56	1°18	2°56	21°10	7°52	1°47	3° 4	23°59	25°27	F 24
S 25	4 17 52	2°49'36	26° 0	16°37	23°31	26°17	9° 9	1°17	2°54	21° 8	7°50	1°40	3° 1	24° 5	25°26	S 25
S 26	4 21 49	3°49'39	10♑46	18° 7	24°42	26°55	9°22	1°15	2°52	21° 7	7°49	1°36	2°58	24°12	25°26	S 26
M27	4 25 46	4°49'44	25°25	19°36	25°54	27°32	9°35	1°14	2°50	21° 5	7°48	1°D34	2°54	24°19	25°25	M27
T 28	4 29 42	5°49'51	9♒52	21° 5	27° 5	28° 9	9°48	1°12	2°48	21° 3	7°47	1°34	2°51	24°25	25°25	T 28
W29	4 33 39	6°49'59	24° 5	22°33	28°17	28°47	10° 1	1°10	2°46	21° 2	7°46	1°35	2°48	24°32	25°24	W29
T 30	4 37 35	7♐50'08	8♓ 1	24♐ 1	29♎29	29♎24	10♐15	1♌ 8	2♉44	21♉ 0	7♊45	1°R36	2♌45	24♋39	25♓24	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s23	17s27	0s48	13s12	0n58	2n19	0n39	3s23	1n 7	20s 3	0n46	19n17	0s27	12n 7	0s37	16n27	1s41	6n24	15s18	19n 3	19n 3	20n26	2n29	4n27
T 2	14 42	14 11	1 59	13 51	0 52	1 56	0 43	3 38	1 7	20 5	0 45	19 16	0 27	12 6	0 37	16 27	1 41	6 24	15 18	19 3	19 3	20 26	2 28	4 26
F 3	15 0	10 9	3 2	14 29	0 46	1 32	0 47	3 53	1 7	20 7	0 45	19 16	0 27	12 5	0 37	16 26	1 41	6 23	15 18	19 4	19 4	20 26	2 27	4 26
S 4	15 18	5 38	3 54	15 6	0 39	1 9	0 50	4 7	1 7	20 10	0 45	19 16	0 27	12 4	0 37	16 26	1 41	6 23	15 18	19 5	19 5	20 26	2 26	4 26
S 5	15 36	0 54	4 32	15 42	0 32	0 45	0 54	4 22	1 7	20 12	0 45	19 16	0 27	12 4	0 37	16 25	1 41	6 23	15 18	19 7	19 6	20 25	2 25	4 26
M 6	15 54	3n49	4 54	16 17	0 26	0 21	0 58	4 36	1 7	20 15	0 45	19 16	0 27	12 3	0 37	16 25	1 41	6 23	15 18	19 10	19 6	20 25	2 24	4 25
T 7	16 11	8 17	5 1	16 51	0 19	0s 3	1 1	4 51	1 7	20 17	0 45	19 16	0 27	12 2	0 37	16 24	1 41	6 22	15 19	19 13	19 7	20 25	2 23	4 25
W 8	16 29	12 19	4 52	17 25	0 12	0 27	1 4	5 6	1 6	20 19	0 45	19 16	0 27	12 1	0 37	16 24	1 41	6 22	15 19	19 16	19 8	20 25	2 23	4 25
T 9	16 45	15 42	4 28	17 57	0 5	0 51	1 8	5 20	1 6	20 22	0 45	19 15	0 27	12 1	0 37	16 23	1 41	6 22	15 19	19 18	19 9	20 25	2 22	4 25
F 10	17 2	18 19	3 52	18 29	0s 2	1 15	1 11	5 34	1 6	20 24	0 45	19 15	0 27	12 0	0 37	16 23	1 41	6 22	15 19	19 21	19 9	20 24	2 21	4 24
S 11	17 18	20 4	3 6	18 59	0 9	1 40	1 14	5 49	1 6	20 26	0 45	19 15	0 27	11 59	0 37	16 23	1 41	6 22	15 19	19 23	19 10	20 24	2 20	4 24
S 12	17 34	20 53	2 12	19 29	0 16	2 4	1 17	6 3	1 6	20 28	0 44	19 15	0 27	11 58	0 37	16 22	1 41	6 21	15 19	19 24	19 11	20 24	2 19	4 24
M13	17 50	20 45	1 13	19 57	0 22	2 29	1 20	6 17	1 6	20 31	0 44	19 16	0 27	11 57	0 37	16 22	1 41	6 21	15 19	19 25	19 12	20 24	2 19	4 23
T 14	18 6	19 41	0 11	20 25	0 29	2 53	1 22	6 32	1 6	20 33	0 44	19 16	0 27	11 57	0 37	16 21	1 41	6 21	15 19	19 25	19 12	20 24	2 18	4 23
W15	18 21	17 47	0n52	20 51	0 36	3 18	1 25	6 46	1 5	20 35	0 44	19 16	0 27	11 56	0 37	16 21	1 41	6 21	15 19	19 25	19 13	20 23	2 17	4 23
T 16	18 36	15 6	1 53	21 16	0 43	3 43	1 27	7 0	1 5	20 37	0 44	19 16	0 27	11 55	0 37	16 20	1 41	6 20	15 19	19 25	19 14	20 23	2 16	4 23
F 17	18 50	11 44	2 50	21 40	0 49	4 8	1 30	7 14	1 5	20 40	0 44	19 16	0 27	11 55	0 36	16 20	1 41	6 20	15 19	19 25	19 15	20 23	2 16	4 22
S 18	19 4	7 47	3 40	22 3	0 56	4 32	1 32	7 28	1 5	20 42	0 44	19 16	0 27	11 54	0 36	16 20	1 41	6 20	15 19	19 26	19 15	20 23	2 15	4 22
S 19	19 18	3 24	4 21	22 25	1 2	4 57	1 34	7 42	1 5	20 44	0 44	19 16	0 27	11 53	0 36	16 19	1 41	6 20	15 19	19 27	19 16	20 22	2 14	4 22
M20	19 32	1s16	4 50	22 46	1 9	5 22	1 37	7 56	1 5	20 46	0 44	19 17	0 26	11 52	0 36	16 19	1 41	6 20	15 19	19 28	19 17	20 22	2 14	4 21
T 21	19 45	6 2	5 3	23 6	1 15	5 47	1 39	8 10	1 4	20 48	0 44	19 17	0 26	11 52	0 36	16 18	1 41	6 19	15 19	19 30	19 18	20 22	2 13	4 21
W22	19 58	10 38	4 59	23 25	1 21	6 12	1 41	8 24	1 4	20 50	0 44	19 17	0 26	11 51	0 36	16 18	1 41	6 19	15 20	19 33	19 18	20 22	2 12	4 21
T 23	20 10	14 46	4 37	23 42	1 27	6 36	1 42	8 38	1 4	20 52	0 44	19 17	0 26	11 50	0 36	16 17	1 41	6 19	15 20	19 35	19 19	20 21	2 12	4 20
F 24	20 22	18 4	3 56	23 58	1 32	7 1	1 44	8 51	1 4	20 55	0 43	19 18	0 26	11 50	0 36	16 17	1 41	6 19	15 20	19 37	19 20	20 21	2 11	4 20
S 25	20 34	20 14	2 58	24 13	1 38	7 25	1 46	9 5	1 4	20 57	0 43	19 18	0 26	11 49	0 36	16 17	1 41	6 19	15 20	19 38	19 20	20 21	2 11	4 20
S 26	20 46	21 1	1 49	24 27	1 43	7 50	1 47	9 18	1 4	20 59	0 43	19 18	0 26	11 48	0 36	16 16	1 41	6 19	15 20	19 39	19 21	20 20	2 10	4 20
M27	20 57	20 21	0 33	24 40	1 49	8 14	1 49	9 32	1 3	21 1	0 43	19 19	0 26	11 48	0 36	16 16	1 41	6 18	15 20	19 40	19 22	20 20	2 10	4 19
T 28	21 7	18 22	0s44	24 51	1 54	8 39	1 50	9 45	1 3	21 3	0 43	19 19	0 26	11 47	0 36	16 15	1 41	6 18	15 20	19 40	19 23	20 20	2 9	4 19
W29	21 17	15 15	1 58	25 2	1 58	9 3	1 51	9 59	1 3	21 5	0 43	19 20	0 26	11 46	0 36	16 15	1 41	6 18	15 20	19 40	19 23	20 20	2 9	4 19
T 30	21s27	11s20	3s 3	25s11	2s 3	9s27	1n53	10s12	1n 3	21s 7	0n43	19n20	0s26	11n46	0s36	16n15	1s41	6n18	15s19	19n39	19n24	20n19	2n 8	4n18

Julian Day Number = 2947848.5, Delta T = 01h40m43s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'39, Lahiri = 42°53'39

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3358
geocentric

DECEMBER 3358 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 32	8♐50'19	21♓42	25♐28	0♏41	0♏ 2	10♐28	1°R 6	2°R42	20°R59	7°R44	1°R35	2♌42	24♋45	25°R23	F 1
S 2	4 45 28	9°50'31	5♈ 8	26°55	1°52	0°39	10°41	1♌ 4	2♉40	20♉57	7♊43	1♌32	2°39	24°52	25♓23	S 2
S 3	4 49 25	10°50'45	18°20	28°21	3° 4	1°16	10°54	1° 2	2°39	20°55	7°41	1°27	2°35	24°58	25°23	S 3
M 4	4 53 21	11°51'00	1♉19	29°46	4°17	1°54	11° 7	1° 0	2°37	20°54	7°40	1°20	2°32	25° 5	25°23	M 4
T 5	4 57 18	12°51'16	14° 6	1♊11	5°29	2°31	11°21	0°58	2°35	20°52	7°39	1°11	2°29	25°12	25°23	T 5
W 6	5 1 15	13°51'34	26°41	2°35	6°41	3° 8	11°34	0°55	2°34	20°51	7°38	1° 2	2°26	25°18	25°D23	W 6
T 7	5 5 11	14°51'54	9♊ 4	3°58	7°54	3°46	11°47	0°52	2°32	20°49	7°37	0°53	2°23	25°25	25°23	T 7
F 8	5 9 8	15°52'15	21°17	5°20	9° 6	4°23	12° 0	0°50	2°30	20°48	7°36	0°46	2°20	25°32	25°23	F 8
S 9	5 13 4	16°52'38	3♋19	6°41	10°19	5° 0	12°13	0°47	2°29	20°46	7°35	0°40	2°16	25°38	25°23	S 9
S 10	5 17 1	17°53'02	15°14	8° 1	11°31	5°37	12°27	0°44	2°27	20°45	7°34	0°37	2°13	25°45	25°23	S 10
M11	5 20 57	18°53'28	27° 3	9°20	12°44	6°15	12°40	0°41	2°26	20°43	7°33	0°D35	2°10	25°52	25°24	M11
T 12	5 24 54	19°53'56	8♌49	10°37	13°57	6°52	12°53	0°38	2°25	20°42	7°32	0°35	2° 7	25°58	25°24	T 12
W13	5 28 51	20°54'25	20°36	11°52	15°10	7°29	13° 6	0°35	2°23	20°41	7°30	0°37	2° 4	26° 5	25°24	W13
T 14	5 32 47	21°54'56	2♍29	13° 6	16°23	8° 6	13°19	0°32	2°22	20°39	7°29	0°39	2° 0	26°12	25°25	T 14
F 15	5 36 44	22°55'29	14°33	14°17	17°36	8°43	13°32	0°28	2°21	20°38	7°28	0°40	1°57	26°18	25°25	F 15
S 16	5 40 40	23°56'03	26°52	15°26	18°49	9°21	13°46	0°25	2°19	20°36	7°27	0°R40	1°54	26°25	25°26	S 16
S 17	5 44 37	24°56'39	9♎32	16°32	20° 2	9°58	13°59	0°22	2°18	20°35	7°26	0°39	1°51	26°32	25°26	S 17
M18	5 48 33	25°57'16	22°37	17°35	21°15	10°35	14°12	0°18	2°17	20°34	7°25	0°36	1°48	26°38	25°27	M18
T 19	5 52 30	26°57'55	6♏ 9	18°34	22°28	11°12	14°25	0°14	2°16	20°33	7°24	0°32	1°45	26°45	25°28	T 19
W20	5 56 26	27°58'36	20°10	19°29	23°42	11°49	14°38	0°11	2°15	20°31	7°23	0°27	1°41	26°51	25°29	W20
T 21	6 0 23	28°59'18	4♐37	20°20	24°55	12°26	14°51	0° 7	2°14	20°30	7°22	0°22	1°38	26°58	25°29	T 21
F 22	6 4 20	0♑ 0'02	19°25	21° 4	26° 9	13° 3	15° 4	0° 3	2°13	20°29	7°21	0°18	1°35	27° 5	25°30	F 22
S 23	6 8 16	1° 0'47	4♑27	21°43	27°22	13°41	15°17	29♋59	2°12	20°28	7°20	0°15	1°32	27°11	25°31	S 23
S 24	6 12 13	2° 1'33	19°34	22°15	28°36	14°18	15°30	29°55	2°11	20°26	7°19	0°13	1°29	27°18	25°32	S 24
M25	6 16 9	3° 2'20	4♒37	22°39	29°49	14°55	15°43	29°51	2°10	20°25	7°18	0°D13	1°26	27°25	25°33	M25
T 26	6 20 6	4° 3'08	19°26	22°55	1♐ 3	15°32	15°56	29°47	2° 9	20°24	7°17	0°13	1°22	27°31	25°34	T 26
W27	6 24 2	5° 3'57	3♓57	23°R 1	2°17	16° 9	16° 9	29°43	2° 9	20°23	7°16	0°15	1°19	27°38	25°36	W27
T 28	6 27 59	6° 4'47	18° 7	22°57	3°31	16°46	16°22	29°38	2° 8	20°22	7°15	0°16	1°16	27°45	25°37	T 28
F 29	6 31 55	7° 5'37	1♈53	22°42	4°44	17°23	16°34	29°34	2° 7	20°21	7°14	0°R17	1°13	27°51	25°38	F 29
S 30	6 35 52	8° 6'28	15°17	22°16	5°58	18° 0	16°47	29°30	2° 7	20°20	7°13	0°17	1°10	27°58	25°40	S 30
S 31	6 39 49	9♑ 7'20	28♈21	21♑38	7♐12	18♏36	17♐ 0	29♋25	2♉ 6	20♉19	7♊12	0♌16	1♌ 6	28♋ 5	25♓41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s37	6s53	3s56	25s18	2s 7	9s51	1n54	10s25	1n 3	21s 9	0n43	19n21	0s26	11n45	0s36	16n14	1s41	6n18	15s19	19n40	19n25	20n19	2n 8	4n18
S 2	21 46	2 12	4 36	25 25	2 11	10 15	1 55	10 38	1 2	21 10	0 43	19 21	0 26	11 45	0 36	16 14	1 41	6 18	15 19	19 40	19 25	20 19	2 8	4 18
S 3	21 54	2n31	4 59	25 30	2 15	10 38	1 55	10 51	1 2	21 12	0 43	19 22	0 26	11 44	0 36	16 13	1 41	6 18	15 19	19 41	19 26	20 18	2 7	4 17
M 4	22 3	7 2	5 7	25 34	2 18	11 2	1 56	11 4	1 2	21 14	0 43	19 22	0 26	11 44	0 36	16 13	1 41	6 17	15 19	19 43	19 27	20 18	2 7	4 17
T 5	22 10	11 11	5 0	25 37	2 21	11 25	1 57	11 17	1 2	21 16	0 43	19 23	0 26	11 43	0 36	16 13	1 41	6 17	15 19	19 45	19 28	20 18	2 7	4 17
W 6	22 18	14 46	4 37	25 38	2 24	11 48	1 57	11 30	1 2	21 18	0 43	19 23	0 26	11 42	0 36	16 12	1 41	6 17	15 19	19 47	19 28	20 17	2 6	4 16
T 7	22 25	17 39	4 2	25 39	2 27	12 11	1 58	11 43	1 1	21 20	0 43	19 24	0 25	11 42	0 36	16 12	1 41	6 17	15 19	19 49	19 29	20 17	2 6	4 16
F 8	22 31	19 42	3 17	25 38	2 29	12 33	1 58	11 56	1 1	21 22	0 43	19 25	0 25	11 41	0 36	16 12	1 41	6 17	15 19	19 50	19 30	20 17	2 6	4 16
S 9	22 37	20 51	2 22	25 36	2 30	12 56	1 58	12 8	1 1	21 23	0 43	19 25	0 25	11 41	0 36	16 11	1 41	6 17	15 19	19 52	19 30	20 16	2 6	4 15
S 10	22 43	21 2	1 23	25 32	2 31	13 18	1 59	12 21	1 1	21 25	0 42	19 26	0 25	11 40	0 36	16 11	1 41	6 17	15 19	19 52	19 31	20 16	2 5	4 15
M11	22 48	20 17	0 19	25 28	2 32	13 39	1 59	12 33	1 0	21 27	0 42	19 27	0 25	11 40	0 36	16 11	1 41	6 17	15 19	19 53	19 32	20 16	2 5	4 15
T 12	22 53	18 39	0n45	25 22	2 32	14 1	1 59	12 45	1 0	21 28	0 42	19 27	0 25	11 40	0 36	16 10	1 41	6 17	15 19	19 53	19 33	20 15	2 5	4 15
W13	22 57	16 12	1 47	25 15	2 31	14 22	1 59	12 58	1 0	21 30	0 42	19 28	0 25	11 39	0 36	16 10	1 41	6 17	15 19	19 52	19 33	20 15	2 5	4 14
T 14	23 1	13 5	2 45	25 7	2 30	14 43	1 58	13 10	1 0	21 32	0 42	19 29	0 25	11 39	0 36	16 10	1 41	6 17	15 19	19 52	19 34	20 15	2 5	4 14
F 15	23 4	9 23	3 37	24 58	2 28	15 4	1 58	13 22	0 59	21 33	0 42	19 30	0 25	11 38	0 36	16 9	1 41	6 17	15 18	19 52	19 35	20 14	2 5	4 14
S 16	23 7	5 13	4 20	24 48	2 26	15 24	1 58	13 34	0 59	21 35	0 42	19 30	0 25	11 38	0 36	16 9	1 41	6 17	15 18	19 51	19 35	20 14	2 5	4 13
S 17	23 10	0 44	4 52	24 37	2 23	15 44	1 57	13 46	0 59	21 37	0 42	19 31	0 25	11 37	0 36	16 9	1 41	6 16	15 18	19 52	19 36	20 13	2 5	4 13
M18	23 12	3s56	5 10	24 25	2 19	16 4	1 57	13 58	0 59	21 38	0 42	19 32	0 25	11 37	0 36	16 8	1 41	6 16	15 18	19 52	19 37	20 13	2 5	4 13
T 19	23 14	8 34	5 11	24 12	2 14	16 23	1 56	14 9	0 58	21 40	0 42	19 33	0 25	11 37	0 36	16 8	1 41	6 16	15 18	19 53	19 38	20 13	2 5	4 12
W20	23 15	12 55	4 54	23 58	2 8	16 42	1 55	14 21	0 58	21 41	0 42	19 34	0 25	11 36	0 36	16 8	1 41	6 16	15 18	19 54	19 38	20 12	2 5	4 12
T 21	23 16	16 40	4 19	23 44	2 1	17 0	1 55	14 32	0 58	21 43	0 42	19 35	0 24	11 36	0 36	16 7	1 41	6 16	15 18	19 55	19 39	20 12	2 5	4 12
F 22	23 16	19 26	3 25	23 29	1 53	17 18	1 54	14 44	0 57	21 44	0 42	19 36	0 24	11 36	0 36	16 7	1 41	6 16	15 18	19 56	19 40	20 11	2 5	4 11
S 23	23 16	20 55	2 17	23 14	1 44	17 36	1 53	14 55	0 57	21 46	0 42	19 36	0 24	11 35	0 36	16 7	1 41	6 16	15 17	19 57	19 40	20 11	2 5	4 11
S 24	23 15	20 53	0 58	22 59	1 34	17 53	1 52	15 6	0 57	21 47	0 42	19 37	0 24	11 35	0 35	16 7	1 41	6 16	15 17	19 57	19 41	20 11	2 5	4 11
M25	23 14	19 22	0s24	22 44	1 22	18 10	1 51	15 17	0 57	21 49	0 42	19 38	0 24	11 35	0 35	16 6	1 41	6 16	15 17	19 57	19 42	20 10	2 5	4 10
T 26	23 12	16 32	1 44	22 28	1 9	18 26	1 50	15 28	0 56	21 50	0 42	19 39	0 24	11 35	0 35	16 6	1 41	6 16	15 17	19 57	19 42	20 10	2 5	4 10
W27	23 10	12 43	2 55	22 13	0 55	18 42	1 48	15 39	0 56	21 51	0 42	19 40	0 24	11 35	0 35	16 6	1 41	6 16	15 17	19 57	19 43	20 9	2 5	4 10
T 28	23 7	8 16	3 54	21 59	0 40	18 57	1 47	15 50	0 56	21 53	0 42	19 41	0 24	11 34	0 35	16 6	1 40	6 16	15 17	19 57	19 44	20 9	2 6	4 10
F 29	23 4	3 31	4 38	21 45	0 23	19 12	1 46	16 1	0 55	21 54	0 42	19 42	0 24	11 34	0 35	16 5	1 40	6 16	15 16	19 56	19 44	20 8	2 6	4 9
S 30	23 1	1n17	5 5	21 31	0 5	19 26	1 44	16 11	0 55	21 55	0 42	19 43	0 24	11 34	0 35	16 5	1 40	6 17	15 16	19 56	19 45	20 8	2 6	4 9
S 31	22s57	5n53	5s15	21s19	0n14	19s40	1n43	16s21	0n55	21s56	0n42	19n44	0s24	11n34	0s35	16n 5	1s40	6n17	15s16	19n57	19n46	20n 8	2n 6	4n 9

Julian Day Number = 2947878.5, Delta T = 01h40m43s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'43, Lahiri = 42°53'44

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

JANUARY 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 45	10♑ 8'12	11♉ 8	20°R50	8♐26	19♏13	17♐13	29°R21	2°R 6	20°R18	7°R11	0°R14	1♌ 3	28♋11	25♓42	M 1
T 2	6 47 42	11° 9'05	23°39	19♑51	9°40	19°50	17°25	29♋16	2♉ 5	20♉17	7♊10	0♌11	1° 0	28°18	25°44	T 2
W 3	6 51 38	12° 9'59	5♊58	18°42	10°54	20°27	17°38	29°12	2° 5	20°16	7° 9	0° 8	0°57	28°24	25°45	W 3
T 4	6 55 35	13°10'54	18° 6	17°27	12° 8	21° 4	17°51	29° 7	2° 4	20°15	7° 9	0° 5	0°54	28°31	25°47	T 4
F 5	6 59 31	14°11'49	0♋ 6	16° 6	13°22	21°41	18° 3	29° 2	2° 4	20°14	7° 8	0° 3	0°51	28°38	25°49	F 5
S 6	7 3 28	15°12'45	12° 0	14°43	14°36	22°18	18°16	28°58	2° 4	20°14	7° 7	0° 1	0°47	28°44	25°50	S 6
S 7	7 7 24	16°13'41	23°50	13°21	15°51	22°54	18°28	28°53	2° 4	20°13	7° 6	0° 0	0°44	28°51	25°52	S 7
M 8	7 11 21	17°14'39	5♌37	12° 1	17° 5	23°31	18°41	28°48	2° 4	20°12	7° 5	0°D 0	0°41	28°58	25°54	M 8
T 9	7 15 18	18°15'37	17°25	10°48	18°19	24° 8	18°53	28°43	2° 3	20°11	7° 4	0° 1	0°38	29° 4	25°56	T 9
W10	7 19 14	19°16'35	29°15	9°42	19°33	24°45	19° 5	28°38	2°D 3	20°11	7° 4	0° 2	0°35	29°11	25°58	W10
T 11	7 23 11	20°17'35	11♍12	8°45	20°48	25°21	19°18	28°34	2° 3	20°10	7° 3	0° 3	0°32	29°18	26° 0	T 11
F 12	7 27 7	21°18'35	23°17	7°59	22° 2	25°58	19°30	28°29	2° 3	20° 9	7° 2	0° 4	0°28	29°24	26° 2	F 12
S 13	7 31 4	22°19'36	5♎36	7°23	23°16	26°35	19°42	28°24	2° 4	20° 9	7° 1	0° 5	0°25	29°31	26° 4	S 13
S 14	7 35 0	23°20'38	18°13	6°59	24°31	27°11	19°54	28°19	2° 4	20° 8	7° 0	0°R 5	0°22	29°38	26° 6	S 14
M15	7 38 57	24°21'41	1♏10	6°45	25°45	27°48	20° 6	28°14	2° 4	20° 8	7° 0	0° 5	0°19	29°44	26° 8	M15
T 16	7 42 53	25°22'44	14°33	6°D41	27° 0	28°24	20°18	28° 9	2° 4	20° 7	6°59	0° 5	0°16	29°51	26°10	T 16
W17	7 46 50	26°23'48	28°22	6°46	28°14	29° 1	20°30	28° 4	2° 5	20° 7	6°58	0° 4	0°12	29°58	26°13	W17
T 18	7 50 47	27°24'53	12♐39	7° 1	29°29	29°37	20°42	27°59	2° 5	20° 6	6°58	0° 4	0° 9	0♌ 4	26°15	T 18
F 19	7 54 43	28°25'58	27°20	7°23	0♑43	0♐14	20°54	27°54	2° 5	20° 6	6°57	0° 4	0° 6	0°11	26°17	F 19
S 20	7 58 40	29°27'04	12♑20	7°52	1°58	0°50	21° 6	27°49	2° 6	20° 6	6°56	0° 4	0° 3	0°17	26°20	S 20
S 21	8 2 36	0♒28'10	27°32	8°28	3°12	1°27	21°17	27°44	2° 6	20° 5	6°56	0° 4	29♋59	0°24	26°22	S 21
M22	8 6 33	1°29'16	12♒46	9°10	4°27	2° 3	21°29	27°39	2° 7	20° 5	6°55	0° 4	29°57	0°31	26°25	M22
T 23	8 10 29	2°30'23	27°52	9°57	5°42	2°40	21°41	27°34	2° 8	20° 5	6°55	0° 4	29°53	0°37	26°27	T 23
W24	8 14 26	3°31'29	12♓41	10°48	6°56	3°16	21°52	27°29	2° 8	20° 4	6°54	0° 3	29°50	0°44	26°30	W24
T 25	8 18 23	4°32'35	27° 8	11°44	8°11	3°52	22° 3	27°24	2° 9	20° 4	6°54	0° 3	29°47	0°51	26°32	T 25
F 26	8 22 19	5°33'41	11♈ 8	12°43	9°26	4°29	22°15	27°20	2°10	20° 4	6°53	0° 2	29°44	0°57	26°35	F 26
S 27	8 26 16	6°34'46	24°41	13°45	10°40	5° 5	22°26	27°15	2°11	20° 4	6°52	0° 2	29°41	1° 4	26°38	S 27
S 28	8 30 12	7°35'52	7♉48	14°51	11°55	5°41	22°37	27°10	2°12	20° 4	6°52	0°D 2	29°38	1°11	26°40	S 28
M29	8 34 9	8°36'57	20°32	15°59	13°10	6°17	22°48	27° 5	2°13	20° 4	6°52	0° 2	29°34	1°17	26°43	M29
T 30	8 38 5	9°38'01	2♊58	17° 9	14°24	6°53	22°59	27° 0	2°14	20°D 4	6°51	0° 3	29°31	1°24	26°46	T 30
W31	8 42 2	10♒39'06	15♊ 8	18♑21	15♑39	7♐30	23♐10	26♋56	2♉15	20♉ 4	6♊51	0♌ 3	29♋28	1♌31	26♓49	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22s53	10n 8	5s10	21s 7	0n33	19s53	1n41	16s32	0n54	21s58	0n42	19n45	0s24	11n34	0s35	16n 5	1s40	6n17	15s16	19n57	19n47	20n 7	2n 7	4n 8	
T 2	22 48	13 52	4 50	20 56	0 53	20 6	1 39	16 42	0 54	21 59	0 42	19 46	0 23	11 34	0 35	16 4	1 40	6 17	15 16	19 58	19 47	20 7	2 7	4 8	
W 3	22 43	16 56	4 16	20 45	1 13	20 18	1 38	16 52	0 54	22 0	0 42	19 47	0 23	11 33	0 35	16 4	1 40	6 17	15 15	19 58	19 48	20 6	2 7	4 8	
T 4	22 37	19 13	3 32	20 36	1 33	20 30	1 36	17 2	0 53	22 1	0 42	19 48	0 23	11 33	0 35	16 4	1 40	6 17	15 15	19 59	19 49	20 6	2 8	4 7	
F 5	22 31	20 37	2 38	20 28	1 51	20 41	1 34	17 12	0 53	22 2	0 42	19 49	0 23	11 33	0 35	16 4	1 40	6 17	15 15	19 59	19 49	20 5	2 8	4 7	
S 6	22 24	21 6	1 38	20 20	2 8	20 51	1 32	17 22	0 53	22 3	0 42	19 50	0 23	11 33	0 35	16 4	1 40	6 17	15 15	20 0	19 50	20 5	2 8	4 7	
S 7	22 17	20 37	0 34	20 14	2 23	21 1	1 30	17 31	0 52	22 5	0 42	19 51	0 23	11 33	0 35	16 4	1 40	6 17	15 15	20 0	19 51	20 4	2 9	4 7	
M 8	22 10	19 14	0n31	20 9	2 35	21 11	1 28	17 41	0 52	22 6	0 42	19 52	0 23	11 33	0 35	16 3	1 40	6 17	15 14	20 0	19 51	20 4	2 9	4 6	
T 9	22 2	17 1	1 35	20 4	2 46	21 19	1 26	17 50	0 52	22 7	0 42	19 54	0 23	11 33	0 35	16 3	1 40	6 17	15 14	20 0	19 52	20 3	2 10	4 6	
W10	21 53	14 5	2 36	20 1	2 54	21 28	1 24	17 59	0 51	22 8	0 42	19 55	0 23	11 33	0 35	16 3	1 40	6 17	15 14	20 0	19 53	20 3	2 10	4 6	
T 11	21 45	10 33	3 30	20 0	2 59	21 35	1 22	18 8	0 51	22 9	0 42	19 56	0 23	11 33	0 35	16 3	1 40	6 18	15 14	19 59	19 53	20 2	2 11	4 5	
F 12	21 35	6 33	4 15	20 0	3 2	21 42	1 20	18 17	0 50	22 10	0 42	19 57	0 23	11 33	0 35	16 3	1 40	6 18	15 13	19 59	19 54	20 2	2 11	4 5	
S 13	21 26	2 14	4 50	20 1	3 3	21 48	1 17	18 26	0 50	22 11	0 42	19 58	0 22	11 33	0 35	16 3	1 40	6 18	15 13	19 59	19 55	20 1	2 12	4 5	
S 14	21 16	2s17	5 11	20 3	3 2	21 54	1 15	18 35	0 50	22 11	0 42	19 59	0 22	11 33	0 35	16 3	1 40	6 18	15 13	19 59	19 55	20 1	2 13	4 5	
M15	21 5	6 49	5 18	20 6	2 59	21 59	1 13	18 43	0 49	22 12	0 42	20 0	0 22	11 34	0 35	16 3	1 40	6 18	15 13	19 59	19 56	20 0	2 13	4 4	
T 16	20 54	11 10	5 8	20 10	2 55	22 3	1 10	18 52	0 49	22 13	0 42	20 1	0 22	11 34	0 35	16 3	1 40	6 18	15 12	19 59	19 57	20 0	2 14	4 4	
W17	20 43	15 5	4 40	20 15	2 50	22 7	1 8	19 0	0 48	22 14	0 42	20 2	0 22	11 34	0 35	16 2	1 40	6 18	15 12	19 59	19 57	19 59	2 14	4 4	
T 18	20 31	18 16	3 55	20 21	2 44	22 10	1 6	19 8	0 48	22 15	0 42	20 3	0 22	11 34	0 35	16 2	1 39	6 19	15 12	19 59	19 58	19 59	2 15	4 4	
F 19	20 19	20 22	2 52	20 27	2 37	22 13	1 3	19 16	0 48	22 16	0 42	20 4	0 22	11 34	0 35	16 2	1 39	6 19	15 12	19 59	19 59	19 58	2 16	4 3	
S 20	20 7	21 5	1 37	20 33	2 29	22 14	1 1	19 24	0 47	22 17	0 42	20 5	0 22	11 34	0 35	16 2	1 39	6 19	15 11	19 59	19 59	19 58	2 16	4 3	
S 21	19 54	20 16	0 14	20 39	2 21	22 15	0 58	19 32	0 47	22 17	0 42	20 6	0 22	11 35	0 34	16 2	1 39	6 19	15 11	19 59	20 0	19 57	2 17	4 3	
M22	19 41	17 59	1s10	20 45	2 13	22 16	0 55	19 40	0 46	22 18	0 42	20 8	0 21	11 35	0 34	16 2	1 39	6 19	15 11	19 59	20 1	19 57	2 18	4 3	
T 23	19 27	14 27	2 29	20 50	2 4	22 16	0 53	19 47	0 46	22 19	0 42	20 9	0 21	11 35	0 34	16 2	1 39	6 19	15 10	19 59	20 1	19 56	2 19	4 2	
W24	19 13	10 4	3 36	20 55	1 55	22 15	0 50	19 55	0 45	22 19	0 42	20 10	0 21	11 35	0 34	16 2	1 39	6 20	15 10	19 59	20 2	19 55	2 19	4 2	
T 25	18 59	5 13	4 27	21 0	1 45	22 13	0 48	20 2	0 45	22 20	0 42	20 11	0 21	11 36	0 34	16 2	1 39	6 20	15 10	19 59	20 3	19 55	2 20	4 2	
F 26	18 44	0 15	5 1	21 4	1 36	22 11	0 45	20 9	0 44	22 21	0 42	20 12	0 21	11 36	0 34	16 2	1 39	6 20	15 10	20 0	20 3	19 54	2 21	4 2	
S 27	18 29	4n34	5 17	21 7	1 27	22 8	0 42	20 16	0 44	22 21	0 42	20 13	0 21	11 36	0 34	16 2	1 39	6 20	15 9	20 0	20 4	19 54	2 22	4 1	
S 28	18 14	9 2	5 15	21 10	1 17	22 4	0 40	20 23	0 43	22 22	0 42	20 14	0 21	11 37	0 34	16 2	1 39	6 21	15 9	20 0	20 5	19 53	2 23	4 1	
M29	17 58	12 58	4 58	21 11	1 8	22 0	0 37	20 30	0 43	22 23	0 42	20 15	0 21	11 37	0 34	16 2	1 39	6 21	15 9	20 0	20 5	19 53	2 24	4 1	
T 30	17 42	16 13	4 27	21 12	0 59	21 55	0 34	20 36	0 42	22 23	0 42	20 16	0 21	11 37	0 34	16 2	1 39	6 21	15 8	20 0	20 6	19 52	2 24	4 1	
W31	17s26	18n43	3s45	21s12	0n50	21s50	0n31	20s43	0n42	22s24	0n42	20n17	0s20	11n38	0s34	16n 2	1s39	6n21	15s 8	19n59	20n 7	19n51	2n25	4n 0	

Julian Day Number = 2947909.5, Delta T = 01h40m44s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'47, Lahiri = 42°53'48

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

FEBRUARY 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 58	11♒40'10	27♊ 7	19♉35	16♉54	8♐ 6	23♐21	26°R51	2♉16	20♉ 4	6°R50	0♌ 5	29♋25	1♌37	26♓52	T 1
F 2	8 49 55	12°41'14	8♋59	20°51	18° 9	8°42	23°32	26♋46	2°17	20° 4	6♊50	0° 6	29°22	1°44	26°54	F 2
S 3	8 53 52	13°42'17	20°47	22° 8	19°24	9°18	23°43	26°42	2°18	20° 4	6°50	0° 7	29°18	1°50	26°57	S 3
S 4	8 57 48	14°43'20	2♌34	23°27	20°38	9°54	23°53	26°37	2°19	20° 4	6°49	0°R 7	29°15	1°57	27° 0	S 4
M 5	9 1 45	15°44'22	14°23	24°46	21°53	10°30	24° 4	26°32	2°21	20° 4	6°49	0° 6	29°12	2° 4	27° 3	M 5
T 6	9 5 41	16°45'24	26°15	26° 8	23° 8	11° 6	24°14	26°28	2°22	20° 5	6°49	0° 5	29° 9	2°10	27° 6	T 6
W 7	9 9 38	17°46'26	8♍13	27°30	24°23	11°41	24°24	26°24	2°23	20° 5	6°48	0° 2	29° 6	2°17	27°10	W 7
T 8	9 13 34	18°47'27	20°19	28°53	25°38	12°17	24°35	26°19	2°25	20° 5	6°48	29♋59	29° 3	2°24	27°13	T 8
F 9	9 17 31	19°48'28	2♎33	0♒17	26°53	12°53	24°45	26°15	2°26	20° 5	6°48	29°56	28°59	2°30	27°16	F 9
S 10	9 21 27	20°49'29	15° 0	1°42	28° 7	13°29	24°55	26°11	2°28	20° 6	6°48	29°53	28°56	2°37	27°19	S 10
S 11	9 25 24	21°50'29	27°40	3° 8	29°22	14° 4	25° 5	26° 6	2°29	20° 6	6°47	29°50	28°53	2°44	27°22	S 11
M12	9 29 21	22°51'29	10♏37	4°34	0♒37	14°40	25°14	26° 2	2°31	20° 7	6°47	29°49	28°50	2°50	27°25	M12
T 13	9 33 17	23°52'29	23°53	6° 2	1°52	15°16	25°24	25°58	2°33	20° 7	6°47	29°D48	28°47	2°57	27°29	T 13
W14	9 37 14	24°53'29	7♐31	7°30	3° 7	15°51	25°34	25°54	2°34	20° 8	6°47	29°49	28°43	3° 4	27°32	W14
T 15	9 41 10	25°54'28	21°31	8°59	4°22	16°27	25°43	25°50	2°36	20° 8	6°47	29°50	28°40	3°10	27°35	T 15
F 16	9 45 7	26°55'27	5♑53	10°28	5°37	17° 2	25°53	25°46	2°38	20° 9	6°47	29°52	28°37	3°17	27°39	F 16
S 17	9 49 3	27°56'26	20°36	11°58	6°52	17°38	26° 2	25°42	2°40	20° 9	6°47	29°53	28°34	3°23	27°42	S 17
S 18	9 53 0	28°57'24	5♒33	13°29	8° 7	18°13	26°11	25°39	2°42	20°10	6°47	29°R53	28°31	3°30	27°45	S 18
M19	9 56 56	29°58'21	20°39	15° 1	9°22	18°49	26°20	25°35	2°44	20°11	6°D47	29°52	28°28	3°37	27°49	M19
T 20	10 0 53	0♓59'17	5♓44	16°33	10°37	19°24	26°29	25°31	2°45	20°11	6°47	29°49	28°24	3°43	27°52	T 20
W21	10 4 50	2° 0'13	20°39	18° 6	11°52	19°59	26°38	25°28	2°48	20°12	6°47	29°44	28°21	3°50	27°56	W21
T 22	10 8 46	3° 1'07	5♈15	19°40	13° 7	20°34	26°47	25°25	2°50	20°13	6°47	29°39	28°18	3°57	27°59	T 22
F 23	10 12 43	4° 2'00	19°26	21°14	14°22	21° 9	26°55	25°21	2°52	20°14	6°47	29°34	28°15	4° 3	28° 3	F 23
S 24	10 16 39	5° 2'52	3♉10	22°49	15°37	21°45	27° 4	25°18	2°54	20°14	6°47	29°29	28°12	4°10	28° 6	S 24
S 25	10 20 36	6° 3'43	16°25	24°25	16°52	22°20	27°12	25°15	2°56	20°15	6°47	29°26	28° 9	4°17	28°10	S 25
M26	10 24 32	7° 4'33	29°14	26° 2	18° 7	22°55	27°20	25°12	2°58	20°16	6°47	29°24	28° 5	4°23	28°13	M26
T 27	10 28 29	8° 5'21	11♊41	27°39	19°21	23°29	27°28	25° 9	3° 0	20°17	6°47	29°D23	28° 2	4°30	28°17	T 27
W28	10 32 25	9♓ 6'08	23♊50	29♒17	20♒36	24♐ 4	27♐36	25♋ 6	3♉ 3	20♉18	6♊47	29♋24	27♋59	4♌37	28♓20	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s10	20n21	2s53	21s11	0n41	21s44	0n29	20s49	0n41	22s24	0n42	20n18	0s20	11n38	0s34	16n 2	1s39	6n21	15s 8	19n59	20n 7	19n51	2n26	4n 0
F 2	16 53	21 3	1 55	21 8	0 32	21 37	0 26	20 55	0 41	22 25	0 42	20 19	0 20	11 39	0 34	16 3	1 39	6 22	15 7	19 59	20 8	19 50	2 27	4 0
S 3	16 35	20 49	0 52	21 5	0 23	21 29	0 23	21 1	0 40	22 25	0 42	20 20	0 20	11 39	0 34	16 3	1 39	6 22	15 7	19 59	20 9	19 50	2 28	4 0
S 4	16 18	19 40	0n14	21 1	0 14	21 21	0 21	21 7	0 40	22 26	0 42	20 21	0 20	11 39	0 34	16 3	1 39	6 22	15 7	19 59	20 9	19 49	2 29	4 0
M 5	16 0	17 39	1 18	20 55	0 6	21 12	0 18	21 13	0 39	22 26	0 42	20 22	0 20	11 40	0 34	16 3	1 38	6 23	15 6	19 59	20 10	19 48	2 30	3 59
T 6	15 42	14 52	2 20	20 49	0s 2	21 3	0 15	21 18	0 39	22 27	0 42	20 23	0 20	11 40	0 34	16 3	1 38	6 23	15 6	19 59	20 11	19 48	2 31	3 59
W 7	15 24	11 27	3 16	20 41	0 11	20 53	0 12	21 24	0 38	22 27	0 42	20 24	0 20	11 41	0 34	16 3	1 38	6 23	15 6	20 0	20 11	19 47	2 32	3 59
T 8	15 5	7 32	4 3	20 32	0 18	20 42	0 10	21 29	0 38	22 27	0 42	20 25	0 20	11 41	0 34	16 3	1 38	6 23	15 6	20 0	20 12	19 46	2 33	3 59
F 9	14 46	3 17	4 40	20 22	0 26	20 31	0 7	21 34	0 37	22 28	0 42	20 26	0 19	11 42	0 34	16 3	1 38	6 24	15 5	20 1	20 13	19 46	2 34	3 58
S 10	14 27	1s10	5 5	20 11	0 33	20 19	0 4	21 39	0 36	22 28	0 42	20 27	0 19	11 43	0 34	16 3	1 38	6 24	15 5	20 2	20 13	19 45	2 35	3 58
S 11	14 7	5 39	5 15	19 58	0 41	20 6	0 1	21 44	0 36	22 29	0 42	20 28	0 19	11 43	0 34	16 4	1 38	6 24	15 5	20 2	20 14	19 45	2 36	3 58
M12	13 48	9 59	5 10	19 45	0 48	19 53	0s 1	21 48	0 35	22 29	0 42	20 28	0 19	11 44	0 34	16 4	1 38	6 25	15 4	20 2	20 15	19 44	2 38	3 58
T 13	13 28	13 57	4 48	19 30	0 54	19 40	0 4	21 53	0 35	22 29	0 42	20 29	0 19	11 44	0 34	16 4	1 38	6 25	15 4	20 3	20 15	19 43	2 39	3 58
W14	13 8	17 18	4 10	19 14	1 1	19 25	0 7	21 57	0 34	22 29	0 42	20 30	0 19	11 45	0 34	16 4	1 38	6 25	15 4	20 2	20 16	19 43	2 40	3 58
T 15	12 47	19 44	3 16	18 58	1 7	19 11	0 9	22 2	0 33	22 30	0 42	20 31	0 19	11 46	0 34	16 4	1 38	6 25	15 3	20 2	20 16	19 42	2 41	3 57
F 16	12 27	21 0	2 8	18 39	1 13	18 55	0 12	22 6	0 33	22 30	0 42	20 32	0 19	11 46	0 34	16 5	1 38	6 26	15 3	20 2	20 17	19 41	2 42	3 57
S 17	12 6	20 52	0 51	18 20	1 19	18 39	0 14	22 10	0 32	22 30	0 42	20 33	0 18	11 47	0 34	16 5	1 38	6 26	15 3	20 2	20 18	19 41	2 43	3 57
S 18	11 45	19 15	0s31	18 0	1 24	18 23	0 17	22 14	0 31	22 31	0 42	20 33	0 18	11 48	0 34	16 5	1 38	6 26	15 2	20 2	20 18	19 40	2 44	3 57
M19	11 24	16 16	1 52	17 38	1 29	18 6	0 20	22 17	0 31	22 31	0 42	20 34	0 18	11 48	0 34	16 5	1 38	6 27	15 2	20 2	20 19	19 39	2 46	3 57
T 20	11 3	12 12	3 4	17 15	1 34	17 48	0 22	22 21	0 30	22 31	0 42	20 35	0 18	11 49	0 33	16 5	1 38	6 27	15 2	20 2	20 20	19 39	2 47	3 56
W21	10 41	7 24	4 3	16 51	1 39	17 30	0 25	22 24	0 29	22 31	0 42	20 36	0 18	11 50	0 33	16 6	1 38	6 27	15 1	20 3	20 20	19 38	2 48	3 56
T 22	10 19	2 17	4 45	16 26	1 43	17 11	0 27	22 27	0 29	22 31	0 42	20 36	0 18	11 50	0 33	16 6	1 38	6 28	15 1	20 4	20 21	19 37	2 49	3 56
F 23	9 57	2n48	5 7	16 0	1 47	16 52	0 29	22 30	0 28	22 32	0 42	20 37	0 18	11 51	0 33	16 6	1 37	6 28	15 1	20 6	20 22	19 36	2 50	3 56
S 24	9 35	7 35	5 12	15 33	1 51	16 33	0 32	22 33	0 27	22 32	0 42	20 38	0 18	11 52	0 33	16 7	1 37	6 28	15 0	20 7	20 22	19 36	2 52	3 56
S 25	9 13	11 51	4 59	15 5	1 54	16 13	0 34	22 36	0 26	22 32	0 42	20 39	0 17	11 53	0 33	16 7	1 37	6 29	15 0	20 7	20 23	19 35	2 53	3 56
M26	8 51	15 25	4 31	14 35	1 57	15 52	0 37	22 39	0 26	22 32	0 42	20 39	0 17	11 53	0 33	16 7	1 37	6 29	15 0	20 8	20 23	19 34	2 54	3 56
T 27	8 29	18 12	3 51	14 4	2 0	15 31	0 39	22 41	0 25	22 32	0 42	20 40	0 17	11 54	0 33	16 7	1 37	6 29	14 59	20 8	20 24	19 34	2 56	3 55
W28	8s 6	20n 5	3s 2	13s33	2s 2	15s10	0s41	22s44	0n24	22s32	0n42	20n41	0s17	11n55	0s33	16n 8	1s37	6n30	14s59	20n 7	20n25	19n33	2n57	3n55

Julian Day Number = 2947940.5, Delta T = 01h40m45s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'52, Lahiri = 42°53'52

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

MARCH 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 22	10♓ 6'54	5♋46	0♓56	21♒51	24♐39	27♐44	25°R 3	3♉ 5	20♉19	6♊48	29♋26	27♋56	4♌43	28♓24	T 1
F 2	10 40 18	11° 7'38	17°35	2°35	23° 6	25°14	27°52	25♋ 1	3° 7	20°20	6°48	29°28	27°53	4°50	28°28	F 2
S 3	10 44 15	12° 8'21	29°21	4°16	24°21	25°48	27°59	24°58	3°10	20°21	6°48	29°R28	27°49	4°57	28°31	S 3
S 4	10 48 12	13° 9'02	11♌ 9	5°57	25°36	26°23	28° 7	24°56	3°12	20°22	6°48	29°28	27°46	5° 3	28°35	S 4
M 5	10 52 8	14° 9'42	23° 1	7°39	26°51	26°58	28°14	24°53	3°15	20°23	6°49	29°25	27°43	5°10	28°39	M 5
T 6	10 56 5	15°10'21	5♍ 1	9°21	28° 6	27°32	28°21	24°51	3°17	20°25	6°49	29°20	27°40	5°16	28°42	T 6
W 7	11 0 1	16°10'58	17°10	11° 5	29°21	28° 6	28°28	24°49	3°20	20°26	6°49	29°12	27°37	5°23	28°46	W 7
T 8	11 3 58	17°11'34	29°29	12°50	0♓36	28°41	28°35	24°47	3°22	20°27	6°50	29° 4	27°34	5°30	28°50	T 8
F 9	11 7 54	18°12'09	12♎ 0	14°35	1°51	29°15	28°42	24°45	3°25	20°28	6°50	28°54	27°30	5°36	28°53	F 9
S 10	11 11 51	19°12'42	24°42	16°21	3° 6	29°49	28°48	24°43	3°28	20°29	6°50	28°45	27°27	5°43	28°57	S 10
S 11	11 15 47	20°13'14	7♏37	18° 8	4°21	0♑23	28°55	24°41	3°30	20°31	6°51	28°37	27°24	5°50	29° 1	S 11
M12	11 19 44	21°13'45	20°44	19°56	5°36	0°57	29° 1	24°39	3°33	20°32	6°51	28°31	27°21	5°56	29° 5	M12
T 13	11 23 41	22°14'15	4♐ 5	21°45	6°51	1°31	29° 7	24°38	3°36	20°33	6°52	28°27	27°18	6° 3	29° 8	T 13
W14	11 27 37	23°14'44	17°39	23°35	8° 6	2° 5	29°13	24°36	3°39	20°35	6°52	28°D25	27°15	6°10	29°12	W14
T 15	11 31 34	24°15'11	1♑30	25°25	9°21	2°39	29°19	24°35	3°41	20°36	6°53	28°25	27°11	6°16	29°16	T 15
F 16	11 35 30	25°15'38	15°35	27°17	10°36	3°13	29°24	24°34	3°44	20°38	6°53	28°26	27° 8	6°23	29°20	F 16
S 17	11 39 27	26°16'03	29°57	29° 9	11°51	3°47	29°30	24°33	3°47	20°39	6°54	28°R26	27° 5	6°30	29°23	S 17
S 18	11 43 23	27°16'27	14♒31	1♈ 1	13° 6	4°20	29°35	24°32	3°50	20°41	6°54	28°25	27° 2	6°36	29°27	S 18
M19	11 47 20	28°16'49	29°14	2°55	14°21	4°54	29°40	24°31	3°53	20°42	6°55	28°22	26°59	6°43	29°31	M19
T 20	11 51 16	29°17'10	14♓ 0	4°49	15°36	5°27	29°45	24°30	3°56	20°44	6°55	28°16	26°55	6°49	29°35	T 20
W21	11 55 13	0♈17'30	28°41	6°43	16°50	6° 0	29°50	24°29	3°59	20°45	6°56	28° 7	26°52	6°56	29°38	W21
T 22	11 59 10	1°17'47	13♈10	8°37	18° 5	6°34	29°55	24°29	4° 2	20°47	6°57	27°57	26°49	7° 3	29°42	T 22
F 23	12 3 6	2°18'03	27°19	10°32	19°20	7° 7	29°59	24°28	4° 5	20°49	6°57	27°46	26°46	7° 9	29°46	F 23
S 24	12 7 3	3°18'18	11♉ 4	12°26	20°35	7°40	0♑ 4	24°28	4° 8	20°50	6°58	27°36	26°43	7°16	29°50	S 24
S 25	12 10 59	4°18'30	24°23	14°20	21°50	8°13	0° 8	24°28	4°11	20°52	6°59	27°28	26°40	7°23	29°53	S 25
M26	12 14 56	5°18'40	7♊17	16°14	23° 5	8°45	0°12	24°D28	4°14	20°54	6°59	27°22	26°36	7°29	29°57	M26
T 27	12 18 52	6°18'49	19°47	18° 6	24°20	9°18	0°16	24°28	4°17	20°55	7° 0	27°18	26°33	7°36	0♈ 1	T 27
W28	12 22 49	7°18'55	1♋59	19°57	25°35	9°51	0°19	24°28	4°20	20°57	7° 1	27°17	26°30	7°43	0° 5	W28
T 29	12 26 45	8°19'00	13°56	21°46	26°50	10°23	0°23	24°28	4°23	20°59	7° 2	27°D17	26°27	7°49	0° 8	T 29
F 30	12 30 42	9°19'02	25°46	23°33	28° 4	10°56	0°26	24°29	4°27	21° 1	7° 2	27°R17	26°24	7°56	0°12	F 30
S 31	12 34 38	10♈19'03	7♌33	25♈18	29♓19	11♑28	0♑29	24♋29	4♉30	21♉ 2	7♊ 3	27♋17	26♋21	8♌ 3	0♈16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7s43	21n 3	2s 6	13s 0	2s 4	14s48	0s43	22s46	0n23	22s32	0n42	20n41	0s17	11n56	0s33	16n 8	1s37	6n30	14s59	20n 7	20n25	19n32	2n58	3n55	
F 2	7 20	21 3	1 4	12 26	2 6	14 26	0 46	22 48	0 23	22 32	0 42	20 42	0 17	11 57	0 33	16 8	1 37	6 31	14 58	20 7	20 26	19 31	2 59	3 55	
S 3	6 57	20 7	0 1	11 51	2 7	14 3	0 48	22 50	0 22	22 32	0 42	20 42	0 17	11 57	0 33	16 9	1 37	6 31	14 58	20 7	20 27	19 31	3 1	3 55	
S 4	6 34	18 19	1n 3	11 15	2 8	13 40	0 50	22 52	0 21	22 32	0 42	20 43	0 17	11 58	0 33	16 9	1 37	6 31	14 58	20 7	20 27	19 30	3 2	3 55	
M 5	6 11	15 42	2 4	10 37	2 8	13 17	0 52	22 54	0 20	22 33	0 43	20 44	0 16	11 59	0 33	16 9	1 37	6 32	14 57	20 7	20 28	19 29	3 3	3 55	
T 6	5 48	12 24	3 0	9 59	2 8	12 53	0 54	22 55	0 19	22 33	0 43	20 44	0 16	12 0	0 33	16 10	1 37	6 32	14 57	20 8	20 28	19 28	3 5	3 54	
W 7	5 25	8 33	3 49	9 20	2 8	12 29	0 56	22 56	0 18	22 33	0 43	20 45	0 16	12 1	0 33	16 10	1 37	6 32	14 57	20 10	20 29	19 28	3 6	3 54	
T 8	5 1	4 18	4 27	8 39	2 7	12 5	0 58	22 58	0 18	22 33	0 43	20 45	0 16	12 2	0 33	16 10	1 37	6 33	14 56	20 12	20 30	19 27	3 7	3 54	
F 9	4 38	0s12	4 54	7 58	2 6	11 40	1 0	22 59	0 17	22 33	0 43	20 46	0 16	12 3	0 33	16 11	1 37	6 33	14 56	20 14	20 30	19 26	3 9	3 54	
S 10	4 14	4 45	5 6	7 15	2 4	11 15	1 1	23 0	0 16	22 33	0 43	20 46	0 16	12 4	0 33	16 11	1 37	6 34	14 56	20 16	20 31	19 25	3 10	3 54	
S 11	3 51	9 10	5 3	6 32	2 2	10 49	1 3	23 1	0 15	22 33	0 43	20 46	0 16	12 5	0 33	16 12	1 37	6 34	14 55	20 17	20 32	19 25	3 12	3 54	
M12	3 27	13 14	4 44	5 47	1 59	10 24	1 5	23 2	0 14	22 33	0 43	20 47	0 16	12 6	0 33	16 12	1 37	6 34	14 55	20 18	20 32	19 24	3 13	3 54	
T 13	3 3	16 43	4 10	5 2	1 56	9 58	1 6	23 2	0 13	22 33	0 43	20 47	0 15	12 6	0 33	16 12	1 37	6 35	14 55	20 19	20 33	19 23	3 14	3 54	
W14	2 40	19 22	3 21	4 15	1 52	9 31	1 8	23 3	0 12	22 33	0 43	20 48	0 15	12 7	0 33	16 13	1 37	6 35	14 54	20 20	20 33	19 22	3 16	3 54	
T 15	2 16	20 56	2 19	3 28	1 48	9 5	1 10	23 3	0 11	22 33	0 43	20 48	0 15	12 8	0 33	16 13	1 36	6 35	14 54	20 20	20 34	19 21	3 17	3 54	
F 16	1 52	21 14	1 8	2 39	1 43	8 38	1 11	23 3	0 10	22 33	0 43	20 48	0 15	12 9	0 33	16 14	1 36	6 36	14 54	20 19	20 35	19 21	3 19	3 53	
S 17	1 28	20 9	0s 8	1 50	1 38	8 11	1 12	23 3	0 9	22 33	0 43	20 49	0 15	12 10	0 33	16 14	1 36	6 36	14 53	20 19	20 35	19 20	3 20	3 53	
S 18	1 5	17 43	1 25	1 0	1 32	7 44	1 14	23 3	0 8	22 33	0 43	20 49	0 15	12 11	0 33	16 14	1 36	6 37	14 53	20 19	20 36	19 19	3 21	3 53	
M19	0 41	14 7	2 37	0 10	1 26	7 16	1 15	23 3	0 7	22 33	0 43	20 49	0 15	12 12	0 33	16 15	1 36	6 37	14 53	20 20	20 36	19 18	3 23	3 53	
T 20	0 17	9 37	3 38	0n41	1 19	6 49	1 16	23 3	0 6	22 33	0 43	20 49	0 15	12 13	0 33	16 15	1 36	6 37	14 52	20 21	20 37	19 17	3 24	3 53	
W21	0n 7	4 35	4 25	1 33	1 11	6 21	1 17	23 2	0 5	22 33	0 43	20 50	0 14	12 14	0 33	16 16	1 36	6 38	14 52	20 23	20 38	19 17	3 26	3 53	
T 22	0 31	0n39	4 54	2 26	1 3	5 53	1 19	23 2	0 4	22 32	0 43	20 50	0 14	12 15	0 33	16 16	1 36	6 38	14 52	20 25	20 38	19 16	3 27	3 53	
F 23	0 55	5 43	5 4	3 18	0 54	5 25	1 20	23 1	0 3	22 32	0 43	20 50	0 14	12 16	0 33	16 17	1 36	6 39	14 52	20 27	20 39	19 15	3 28	3 53	
S 24	1 18	10 21	4 55	4 11	0 45	4 56	1 21	23 1	0 2	22 32	0 43	20 50	0 14	12 17	0 33	16 17	1 36	6 39	14 51	20 29	20 40	19 14	3 30	3 53	
S 25	1 42	14 21	4 31	5 4	0 35	4 28	1 22	23 0	0 1	22 32	0 43	20 50	0 14	12 18	0 33	16 18	1 36	6 39	14 51	20 31	20 40	19 13	3 31	3 53	
M26	2 6	17 31	3 54	5 57	0 25	3 59	1 22	22 59	0s 0	22 32	0 43	20 51	0 14	12 20	0 33	16 18	1 36	6 40	14 51	20 32	20 41	19 12	3 33	3 53	
T 27	2 29	19 47	3 6	6 50	0 14	3 31	1 23	22 58	0 1	22 32	0 44	20 51	0 14	12 21	0 33	16 19	1 36	6 40	14 50	20 33	20 41	19 11	3 34	3 53	
W28	2 53	21 4	2 11	7 42	0 3	3 2	1 24	22 57	0 3	22 32	0 44	20 51	0 14	12 22	0 33	16 19	1 36	6 41	14 50	20 33	20 42	19 11	3 36	3 53	
T 29	3 16	21 22	1 11	8 34	0n 9	2 33	1 25	22 55	0 4	22 32	0 44	20 51	0 13	12 23	0 33	16 20	1 36	6 41	14 50	20 33	20 43	19 10	3 37	3 53	
F 30	3 40	20 42	0 8	9 24	0 21	2 4	1 25	22 54	0 5	22 32	0 44	20 51	0 13	12 24	0 33	16 20	1 36	6 41	14 49	20 33	20 43	19 9	3 38	3 53	
S 31	4n 3	19n 7	0n54	10n14	0n33	1s35	1s26	22s52	0s 6	22s32	0n44	20n51	0s13	12n25	0s33	16n21	1s36	6n42	14s49	20n33	20n44	19n 8	3n40	3n53	

Julian Day Number = 2947968.5, Delta T = 01h40m46s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°46'56, Lahiri = 42°53'56

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

APRIL 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 35	11♈19'01	19♌22	26♈59	0♈34	12♉ 0	0♉32	24♋30	4♉33	21♉ 4	7♊ 4	27°R15	26♋17	8♌ 9	0♈19	S 1
M 2	12 42 32	12°18'57	1♍18	28°37	1°49	12°32	0°35	24°30	4°36	21° 6	7° 5	27♋10	26°14	8°16	0°23	M 2
T 3	12 46 28	13°18'51	13°25	0♉10	3° 4	13° 4	0°37	24°31	4°39	21° 8	7° 6	27° 3	26°11	8°23	0°27	T 3
W 4	12 50 25	14°18'44	25°45	1°39	4°18	13°36	0°40	24°32	4°43	21°10	7° 7	26°52	26° 8	8°29	0°31	W 4
T 5	12 54 21	15°18'34	8♎20	3° 3	5°33	14° 8	0°42	24°33	4°46	21°12	7° 7	26°40	26° 5	8°36	0°34	T 5
F 6	12 58 18	16°18'22	21°10	4°21	6°48	14°39	0°44	24°34	4°49	21°14	7° 8	26°27	26° 1	8°42	0°38	F 6
S 7	13 2 14	17°18'09	4♏14	5°33	8° 3	15°11	0°46	24°35	4°53	21°16	7° 9	26°14	25°58	8°49	0°41	S 7
S 8	13 6 11	18°17'53	17°30	6°38	9°17	15°42	0°47	24°37	4°56	21°18	7°10	26° 2	25°55	8°56	0°45	S 8
M 9	13 10 7	19°17'36	0♐58	7°37	10°32	16°13	0°49	24°38	4°59	21°19	7°11	25°53	25°52	9° 2	0°49	M 9
T 10	13 14 4	20°17'18	14°35	8°28	11°47	16°44	0°50	24°40	5° 3	21°21	7°12	25°47	25°49	9° 9	0°52	T 10
W11	13 18 1	21°16'57	28°21	9°11	13° 1	17°15	0°51	24°42	5° 6	21°23	7°13	25°43	25°46	9°16	0°56	W11
T 12	13 21 57	22°16'35	12♑14	9°47	14°16	17°46	0°52	24°43	5° 9	21°26	7°14	25°42	25°42	9°22	0°59	T 12
F 13	13 25 54	23°16'12	26°15	10°16	15°31	18°16	0°53	24°45	5°13	21°28	7°15	25°42	25°39	9°29	1° 3	F 13
S 14	13 29 50	24°15'47	10♒23	10°36	16°46	18°47	0°53	24°47	5°16	21°30	7°16	25°41	25°36	9°36	1° 7	S 14
S 15	13 33 47	25°15'20	24°37	10°48	18° 0	19°17	0°54	24°49	5°19	21°32	7°17	25°39	25°33	9°42	1°10	S 15
M16	13 37 43	26°14'51	8♓56	10°R52	19°15	19°47	0°R54	24°52	5°23	21°34	7°18	25°35	25°30	9°49	1°13	M16
T 17	13 41 40	27°14'21	23°15	10°49	20°29	20°17	0°54	24°54	5°26	21°36	7°19	25°28	25°26	9°56	1°17	T 17
W18	13 45 36	28°13'49	7♈31	10°39	21°44	20°47	0°54	24°56	5°30	21°38	7°20	25°18	25°23	10° 2	1°20	W18
T 19	13 49 33	29°13'15	21°38	10°21	22°59	21°17	0°53	24°59	5°33	21°40	7°21	25° 6	25°20	10° 9	1°24	T 19
F 20	13 53 30	0♉12'39	5♉30	9°57	24°13	21°46	0°53	25° 2	5°36	21°42	7°22	24°53	25°17	10°16	1°27	F 20
S 21	13 57 26	1°12'01	19° 4	9°27	25°28	22°15	0°52	25° 4	5°40	21°44	7°24	24°41	25°14	10°22	1°31	S 21
S 22	14 1 23	2°11'21	2♊16	8°52	26°42	22°44	0°51	25° 7	5°43	21°47	7°25	24°31	25°11	10°29	1°34	S 22
M23	14 5 19	3°10'39	15° 6	8°12	27°57	23°13	0°50	25°10	5°47	21°49	7°26	24°23	25° 7	10°35	1°37	M23
T 24	14 9 16	4° 9'55	27°36	7°29	29°12	23°42	0°48	25°13	5°50	21°51	7°27	24°18	25° 4	10°42	1°41	T 24
W25	14 13 12	5° 9'09	9♋48	6°43	0♉26	24°11	0°47	25°16	5°54	21°53	7°28	24°16	25° 1	10°49	1°44	W25
T 26	14 17 9	6° 8'20	21°47	5°56	1°41	24°39	0°45	25°19	5°57	21°55	7°29	24°D15	24°58	10°55	1°47	T 26
F 27	14 21 5	7° 7'29	3♌38	5° 8	2°55	25° 7	0°43	25°23	6° 0	21°57	7°31	24°R15	24°55	11° 2	1°50	F 27
S 28	14 25 2	8° 6'36	15°26	4°20	4°10	25°35	0°41	25°26	6° 4	22° 0	7°32	24°15	24°52	11° 9	1°54	S 28
S 29	14 28 59	9° 5'41	27°17	3°33	5°24	26° 2	0°39	25°30	6° 7	22° 2	7°33	24°13	24°48	11°15	1°57	S 29
M30	14 32 55	10♉ 4'43	9♍16	2♉48	6♉38	26♉30	0♉37	25♋33	6♉11	22♉ 4	7♊34	24♋10	24♋45	11♌22	2♈ 0	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n27	16n43	1n55	11n 2	0n46	1s 6	1s26	22s51	0s 7	22s32	0n44	20n51	0s13	12n26	0s32	16n21	1s36	6n42	14s49	20n33	20n44	19n 7	3n41	3n53
M 2	4 50	13 35	2 50	11 49	0 59	0 37	1 27	22 49	0 9	22 32	0 44	20 51	0 13	12 27	0 32	16 22	1 36	6 43	14 49	20 34	20 45	19 6	3 43	3 53
T 3	5 13	9 50	3 39	12 34	1 12	0 8	1 27	22 47	0 10	22 32	0 44	20 51	0 13	12 28	0 32	16 22	1 36	6 43	14 48	20 36	20 45	19 5	3 44	3 53
W 4	5 36	5 38	4 18	13 17	1 25	0n22	1 27	22 46	0 11	22 32	0 44	20 51	0 13	12 29	0 32	16 23	1 36	6 43	14 48	20 38	20 46	19 4	3 46	3 53
T 5	5 59	1 6	4 46	13 58	1 37	0 51	1 28	22 44	0 13	22 32	0 44	20 51	0 13	12 30	0 32	16 23	1 36	6 44	14 48	20 40	20 47	19 4	3 47	3 53
F 6	6 22	3s34	4 59	14 36	1 50	1 20	1 28	22 42	0 14	22 32	0 44	20 51	0 12	12 31	0 32	16 24	1 36	6 44	14 48	20 42	20 47	19 3	3 49	3 53
S 7	6 45	8 9	4 58	15 11	2 2	1 49	1 28	22 40	0 15	22 32	0 44	20 51	0 12	12 33	0 32	16 24	1 36	6 45	14 47	20 45	20 48	19 2	3 50	3 53
S 8	7 7	12 27	4 40	15 44	2 13	2 18	1 28	22 37	0 17	22 32	0 44	20 51	0 12	12 34	0 32	16 25	1 36	6 45	14 47	20 47	20 48	19 1	3 51	3 53
M 9	7 30	16 10	4 7	16 13	2 24	2 48	1 28	22 35	0 18	22 31	0 44	20 50	0 12	12 35	0 32	16 25	1 36	6 45	14 47	20 49	20 49	19 0	3 53	3 52
T 10	7 52	19 5	3 19	16 39	2 34	3 17	1 28	22 33	0 19	22 31	0 44	20 50	0 12	12 36	0 32	16 26	1 35	6 46	14 47	20 50	20 50	18 59	3 54	3 52
W11	8 15	20 56	2 19	17 2	2 44	3 46	1 27	22 30	0 21	22 31	0 44	20 50	0 12	12 37	0 32	16 26	1 35	6 46	14 46	20 51	20 50	18 58	3 56	3 53
T 12	8 37	21 32	1 11	17 22	2 52	4 15	1 27	22 28	0 22	22 31	0 44	20 50	0 12	12 38	0 32	16 27	1 35	6 46	14 46	20 51	20 51	18 57	3 57	3 53
F 13	8 59	20 48	0s 3	17 37	2 59	4 44	1 27	22 25	0 24	22 31	0 44	20 50	0 12	12 39	0 32	16 27	1 35	6 47	14 46	20 51	20 51	18 56	3 58	3 53
S 14	9 20	18 45	1 17	17 49	3 5	5 12	1 27	22 23	0 25	22 31	0 44	20 49	0 12	12 40	0 32	16 28	1 35	6 47	14 46	20 51	20 52	18 55	4 0	3 53
S 15	9 42	15 31	2 27	17 58	3 10	5 41	1 26	22 20	0 27	22 31	0 44	20 49	0 11	12 42	0 32	16 29	1 35	6 48	14 45	20 51	20 53	18 54	4 1	3 53
M16	10 4	11 22	3 27	18 2	3 13	6 9	1 26	22 17	0 28	22 31	0 44	20 49	0 11	12 43	0 32	16 29	1 35	6 48	14 45	20 52	20 53	18 53	4 3	3 53
T 17	10 25	6 34	4 15	18 3	3 15	6 38	1 25	22 14	0 30	22 31	0 44	20 49	0 11	12 44	0 32	16 30	1 35	6 48	14 45	20 53	20 54	18 52	4 4	3 53
W18	10 46	1 26	4 46	18 0	3 15	7 6	1 24	22 11	0 32	22 31	0 45	20 48	0 11	12 45	0 32	16 30	1 35	6 49	14 45	20 55	20 54	18 51	4 5	3 53
T 19	11 7	3n44	5 0	17 53	3 14	7 34	1 24	22 8	0 33	22 31	0 45	20 48	0 11	12 46	0 32	16 31	1 35	6 49	14 45	20 57	20 55	18 51	4 7	3 53
F 20	11 28	8 36	4 55	17 42	3 11	8 2	1 23	22 5	0 35	22 31	0 45	20 48	0 11	12 47	0 32	16 31	1 35	6 50	14 44	21 0	20 55	18 50	4 8	3 53
S 21	11 48	12 57	4 34	17 28	3 6	8 30	1 22	22 2	0 37	22 31	0 45	20 47	0 11	12 48	0 32	16 32	1 35	6 50	14 44	21 2	20 56	18 49	4 10	3 53
S 22	12 9	16 34	3 58	17 11	2 59	8 58	1 21	21 59	0 38	22 31	0 45	20 47	0 11	12 49	0 32	16 32	1 35	6 50	14 44	21 4	20 57	18 48	4 11	3 53
M23	12 29	19 16	3 12	16 50	2 51	9 25	1 20	21 56	0 40	22 31	0 45	20 46	0 10	12 51	0 32	16 33	1 35	6 51	14 44	21 5	20 57	18 47	4 12	3 53
T 24	12 49	20 58	2 16	16 27	2 42	9 52	1 19	21 53	0 42	22 31	0 45	20 46	0 10	12 52	0 32	16 34	1 35	6 51	14 44	21 6	20 58	18 46	4 14	3 53
W25	13 9	21 39	1 16	16 2	2 30	10 19	1 18	21 50	0 44	22 31	0 45	20 45	0 10	12 53	0 32	16 34	1 35	6 51	14 43	21 6	20 58	18 45	4 15	3 53
T 26	13 28	21 18	0 13	15 34	2 18	10 46	1 17	21 47	0 45	22 31	0 45	20 45	0 10	12 54	0 32	16 35	1 35	6 52	14 43	21 6	20 59	18 44	4 16	3 53
F 27	13 47	20 0	0n50	15 5	2 4	11 12	1 16	21 44	0 47	22 31	0 45	20 44	0 10	12 55	0 32	16 35	1 35	6 52	14 43	21 6	20 59	18 43	4 18	3 53
S 28	14 6	17 51	1 50	14 35	1 49	11 38	1 15	21 40	0 49	22 31	0 45	20 44	0 10	12 56	0 32	16 36	1 35	6 52	14 43	21 6	21 0	18 42	4 19	3 53
S 29	14 25	14 55	2 46	14 5	1 34	12 4	1 14	21 37	0 51	22 31	0 45	20 43	0 10	12 57	0 32	16 36	1 35	6 53	14 43	21 7	21 1	18 41	4 20	3 53
M30	14n44	11n22	3n35	13n34	1n18	12n30	1s12	21s34	0s53	22s31	0n45	20n43	0s10	12n59	0s32	16n37	1s35	6n53	14s42	21n 7	21n 1	18n40	4n21	3n53

Julian Day Number = 2947999.5, Delta T = 01h40m46s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'00, Lahiri = 42°54'00

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

MAY 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 52	11♉ 3'44	21♍28	2°R 6	7♉53	26♏57	0°R34	25♋37	6♉14	22♉ 6	7♊35	24°R 4	24♋42	11♌29	2♈ 3	T 1
W 2	14 40 48	12° 2'42	3♎56	1♉27	9° 7	27°24	0♏31	25°41	6°18	22° 9	7°37	23♋55	24°39	11°35	2° 6	W 2
T 3	14 44 45	13° 1'38	16°42	0°52	10°22	27°51	0°28	25°45	6°21	22°11	7°38	23°44	24°36	11°42	2° 9	T 3
F 4	14 48 41	14° 0'32	29°48	0°22	11°36	28°17	0°25	25°49	6°24	22°13	7°39	23°33	24°32	11°49	2°12	F 4
S 5	14 52 38	14°59'23	13♏12	29♈56	12°50	28°44	0°22	25°53	6°28	22°15	7°40	23°21	24°29	11°55	2°15	S 5
S 6	14 56 34	15°58'13	26°52	29°35	14° 5	29°10	0°18	25°57	6°31	22°18	7°42	23°11	24°26	12° 2	2°18	S 6
M 7	15 0 31	16°57'02	10♐45	29°19	15°19	29°35	0°15	26° 1	6°35	22°20	7°43	23° 3	24°23	12° 9	2°21	M 7
T 8	15 4 27	17°55'48	24°47	29° 9	16°33	0♒ 1	0°11	26° 6	6°38	22°22	7°44	22°57	24°20	12°15	2°24	T 8
W 9	15 8 24	18°54'33	8♑54	29° 4	17°48	0°26	0° 7	26°10	6°41	22°24	7°45	22°54	24°17	12°22	2°27	W 9
T 10	15 12 21	19°53'16	23° 4	29°D 4	19° 2	0°51	0° 3	26°15	6°45	22°27	7°47	22°D53	24°13	12°29	2°29	T 10
F 11	15 16 17	20°51'57	7♒14	29° 9	20°16	1°16	29♐58	26°19	6°48	22°29	7°48	22°54	24°10	12°35	2°32	F 11
S 12	15 20 14	21°50'37	21°22	29°19	21°31	1°40	29°54	26°24	6°51	22°31	7°49	22°R54	24° 7	12°42	2°35	S 12
S 13	15 24 10	22°49'15	5♓28	29°34	22°45	2° 4	29°49	26°29	6°55	22°33	7°51	22°54	24° 4	12°48	2°38	S 13
M14	15 28 7	23°47'52	19°30	29°53	23°59	2°28	29°44	26°33	6°58	22°36	7°52	22°51	24° 1	12°55	2°40	M14
T 15	15 32 3	24°46'27	3♈27	0♉17	25°13	2°52	29°39	26°38	7° 1	22°38	7°53	22°46	23°58	13° 2	2°43	T 15
W16	15 36 0	25°45'01	17°16	0°46	26°27	3°15	29°34	26°43	7° 5	22°40	7°55	22°39	23°54	13° 8	2°45	W16
T 17	15 39 56	26°43'32	0♉56	1°19	27°42	3°38	29°29	26°48	7° 8	22°42	7°56	22°30	23°51	13°15	2°48	T 17
F 18	15 43 53	27°42'03	14°23	1°55	28°56	4° 0	29°24	26°54	7°11	22°45	7°57	22°20	23°48	13°22	2°50	F 18
S 19	15 47 50	28°40'31	27°35	2°36	0♊10	4°22	29°18	26°59	7°14	22°47	7°59	22°11	23°45	13°28	2°53	S 19
S 20	15 51 46	29°38'58	10♊31	3°20	1°24	4°44	29°12	27° 4	7°18	22°49	8° 0	22° 3	23°42	13°35	2°55	S 20
M21	15 55 43	0♊37'23	23°10	4° 8	2°38	5° 5	29° 7	27° 9	7°21	22°51	8° 1	21°57	23°38	13°42	2°58	M21
T 22	15 59 39	1°35'46	5♋33	4°59	3°52	5°26	29° 1	27°15	7°24	22°54	8° 3	21°54	23°35	13°48	3° 0	T 22
W23	16 3 36	2°34'07	17°41	5°53	5° 7	5°47	28°55	27°20	7°27	22°56	8° 4	21°D52	23°32	13°55	3° 2	W23
T 24	16 7 32	3°32'26	29°39	6°50	6°21	6° 7	28°48	27°26	7°30	22°58	8° 5	21°52	23°29	14° 2	3° 4	T 24
F 25	16 11 29	4°30'44	11♌30	7°51	7°35	6°27	28°42	27°32	7°34	23° 0	8° 7	21°54	23°26	14° 8	3° 7	F 25
S 26	16 15 26	5°28'59	23°18	8°54	8°49	6°46	28°36	27°37	7°37	23° 3	8° 8	21°55	23°23	14°15	3° 9	S 26
S 27	16 19 22	6°27'12	5♍10	10° 0	10° 3	7° 5	28°29	27°43	7°40	23° 5	8° 9	21°R56	23°19	14°22	3°11	S 27
M28	16 23 19	7°25'24	17° 9	11° 9	11°17	7°24	28°23	27°49	7°43	23° 7	8°11	21°55	23°16	14°28	3°13	M28
T 29	16 27 15	8°23'33	29°22	12°20	12°31	7°42	28°16	27°55	7°46	23° 9	8°12	21°53	23°13	14°35	3°15	T 29
W30	16 31 12	9°21'41	11♎52	13°34	13°45	7°59	28° 9	28° 1	7°49	23°12	8°13	21°49	23°10	14°42	3°17	W30
T 31	16 35 8	10♊19'46	24♎43	14♉50	14♊59	8♒16	28♐ 2	28♋ 7	7♉52	23♉14	8♊15	21♋43	23♋ 7	14♌48	3♈19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 2	7n16	4n15	13n 4	1n 1	12n55	1s11	21s31	0s55	22s31	0n45	20n42	0s10	13n 0	0s32	16n38	1s35	6n53	14s42	21n 8	21n 2	18n39	4n23	3n53
W 2	15 20	2 48	4 44	12 35	0 45	13 20	1 10	21 27	0 57	22 31	0 45	20 42	0 9	13 1	0 32	16 38	1 35	6 54	14 42	21 10	21 2	18 38	4 24	3 53
T 3	15 38	1s53	5 0	12 7	0 28	13 44	1 8	21 24	0 59	22 31	0 45	20 41	0 9	13 2	0 32	16 39	1 35	6 54	14 42	21 12	21 3	18 37	4 25	3 53
F 4	15 56	6 37	5 0	11 41	0 11	14 9	1 7	21 21	1 1	22 31	0 45	20 40	0 9	13 3	0 32	16 39	1 35	6 54	14 42	21 14	21 3	18 36	4 27	3 53
S 5	16 13	11 9	4 45	11 17	0s 5	14 33	1 5	21 18	1 3	22 31	0 45	20 40	0 9	13 4	0 32	16 40	1 35	6 55	14 42	21 16	21 4	18 34	4 28	3 53
S 6	16 30	15 13	4 12	10 54	0 22	14 56	1 3	21 14	1 5	22 31	0 45	20 39	0 9	13 5	0 32	16 40	1 35	6 55	14 42	21 17	21 4	18 33	4 29	3 54
M 7	16 47	18 31	3 25	10 34	0 37	15 19	1 2	21 11	1 7	22 31	0 45	20 38	0 9	13 6	0 32	16 41	1 35	6 55	14 41	21 19	21 5	18 32	4 30	3 54
T 8	17 3	20 46	2 24	10 17	0 52	15 42	1 0	21 8	1 10	22 31	0 45	20 38	0 9	13 7	0 32	16 42	1 35	6 56	14 41	21 20	21 6	18 31	4 31	3 54
W 9	17 19	21 44	1 14	10 1	1 6	16 5	0 58	21 5	1 12	22 31	0 45	20 37	0 9	13 9	0 32	16 42	1 35	6 56	14 41	21 20	21 6	18 30	4 33	3 54
T 10	17 35	21 19	0s 1	9 49	1 20	16 27	0 56	21 2	1 14	22 31	0 45	20 36	0 9	13 10	0 32	16 43	1 35	6 56	14 41	21 20	21 7	18 29	4 34	3 54
F 11	17 50	19 33	1 16	9 38	1 33	16 48	0 55	20 58	1 16	22 31	0 45	20 36	0 9	13 11	0 32	16 43	1 35	6 57	14 41	21 20	21 7	18 28	4 35	3 54
S 12	18 6	16 35	2 26	9 31	1 45	17 9	0 53	20 55	1 19	22 31	0 45	20 35	0 8	13 12	0 32	16 44	1 35	6 57	14 41	21 20	21 8	18 27	4 36	3 54
S 13	18 20	12 39	3 27	9 25	1 56	17 30	0 51	20 52	1 21	22 31	0 45	20 34	0 8	13 13	0 32	16 44	1 35	6 57	14 41	21 20	21 8	18 26	4 37	3 54
M14	18 35	8 3	4 15	9 22	2 7	17 50	0 49	20 49	1 24	22 31	0 45	20 33	0 8	13 14	0 32	16 45	1 35	6 57	14 41	21 21	21 9	18 25	4 38	3 54
T 15	18 49	3 3	4 48	9 21	2 16	18 10	0 47	20 46	1 26	22 31	0 45	20 32	0 8	13 15	0 32	16 46	1 35	6 58	14 40	21 21	21 9	18 24	4 40	3 54
W16	19 3	2n 3	5 4	9 23	2 25	18 30	0 45	20 43	1 29	22 31	0 45	20 32	0 8	13 16	0 32	16 46	1 35	6 58	14 40	21 23	21 10	18 23	4 41	3 54
T 17	19 17	6 59	5 2	9 27	2 33	18 48	0 43	20 41	1 31	22 31	0 45	20 31	0 8	13 17	0 32	16 47	1 35	6 58	14 40	21 24	21 10	18 22	4 42	3 55
F 18	19 30	11 31	4 43	9 32	2 41	19 7	0 41	20 38	1 34	22 31	0 45	20 30	0 8	13 18	0 32	16 47	1 35	6 59	14 40	21 26	21 11	18 21	4 43	3 55
S 19	19 43	15 25	4 10	9 40	2 47	19 24	0 39	20 35	1 36	22 31	0 45	20 29	0 8	13 19	0 32	16 48	1 35	6 59	14 40	21 27	21 12	18 19	4 44	3 55
S 20	19 56	18 30	3 24	9 49	2 53	19 42	0 36	20 33	1 39	22 31	0 45	20 28	0 8	13 20	0 32	16 48	1 35	6 59	14 40	21 28	21 12	18 18	4 45	3 55
M21	20 8	20 37	2 28	10 1	2 58	19 58	0 34	20 30	1 42	22 31	0 45	20 27	0 8	13 21	0 32	16 49	1 35	6 59	14 40	21 29	21 13	18 17	4 46	3 55
T 22	20 20	21 42	1 27	10 14	3 2	20 15	0 32	20 28	1 44	22 31	0 45	20 26	0 7	13 22	0 32	16 50	1 35	7 0	14 40	21 30	21 13	18 16	4 47	3 55
W23	20 31	21 44	0 23	10 28	3 5	20 30	0 30	20 25	1 47	22 31	0 45	20 25	0 7	13 23	0 32	16 50	1 35	7 0	14 40	21 30	21 14	18 15	4 48	3 55
T 24	20 42	20 45	0n42	10 44	3 8	20 45	0 28	20 23	1 50	22 31	0 45	20 24	0 7	13 24	0 32	16 51	1 35	7 0	14 40	21 30	21 14	18 14	4 49	3 55
F 25	20 53	18 53	1 44	11 1	3 10	21 0	0 25	20 21	1 53	22 31	0 45	20 23	0 7	13 25	0 32	16 51	1 35	7 0	14 40	21 30	21 15	18 13	4 50	3 55
S 26	21 4	16 12	2 42	11 20	3 11	21 14	0 23	20 19	1 56	22 31	0 45	20 22	0 7	13 26	0 32	16 52	1 35	7 1	14 40	21 30	21 15	18 12	4 51	3 56
S 27	21 14	12 51	3 33	11 40	3 12	21 27	0 21	20 17	1 59	22 31	0 45	20 21	0 7	13 27	0 32	16 52	1 35	7 1	14 40	21 30	21 16	18 10	4 52	3 56
M28	21 23	8 57	4 15	12 1	3 12	21 40	0 18	20 15	2 2	22 31	0 45	20 20	0 7	13 28	0 32	16 53	1 35	7 1	14 40	21 30	21 16	18 9	4 53	3 56
T 29	21 33	4 38	4 46	12 23	3 11	21 52	0 16	20 13	2 5	22 30	0 45	20 19	0 7	13 29	0 32	16 53	1 35	7 1	14 40	21 30	21 17	18 8	4 54	3 56
W30	21 41	0 2	5 5	12 46	3 10	22 3	0 14	20 12	2 8	22 30	0 45	20 18	0 7	13 30	0 32	16 54	1 35	7 2	14 40	21 31	21 17	18 7	4 55	3 56
T 31	21n50	4s42	5n 9	13n10	3s 8	22n14	0s11	20s10	2s11	22s30	0n44	20n17	0s 7	13n31	0s32	16n54	1s35	7n 2	14s40	21n31	21n18	18n 6	4n56	3n56

Julian Day Number = 2948029.5, Delta T = 01h40m47s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'04, Lahiri = 42°54'05

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

JUNE 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 39 5	11♊17'50	7♏57	16♉ 8	16♊13	8♒33	27°R55	28♋13	7♉55	23♉16	8♊16	21°R37	23♋ 3	14♌55	3♈21	F 1
S 2	16 43 1	12°15'53	21°34	17°29	17°27	8°49	27♐48	28°19	7°58	23°18	8°17	21♋31	23° 0	15° 2	3°23	S 2
S 3	16 46 58	13°13'53	5♐32	18°53	18°41	9° 5	27°41	28°25	8° 1	23°20	8°19	21°25	22°57	15° 8	3°24	S 3
M 4	16 50 55	14°11'53	19°47	20°18	19°55	9°20	27°34	28°32	8° 4	23°22	8°20	21°20	22°54	15°15	3°26	M 4
T 5	16 54 51	15° 9'50	4♑14	21°46	21° 8	9°35	27°27	28°38	8° 7	23°25	8°22	21°17	22°51	15°22	3°28	T 5
W 6	16 58 48	16° 7'47	18°48	23°16	22°22	9°49	27°19	28°44	8°10	23°27	8°23	21°D16	22°48	15°28	3°29	W 6
T 7	17 2 44	17° 5'42	3♒22	24°48	23°36	10° 3	27°12	28°51	8°13	23°29	8°24	21°17	22°44	15°35	3°31	T 7
F 8	17 6 41	18° 3'36	17°51	26°22	24°50	10°16	27° 5	28°57	8°15	23°31	8°26	21°18	22°41	15°42	3°33	F 8
S 9	17 10 37	19° 1'28	2♓12	27°59	26° 4	10°29	26°57	29° 4	8°18	23°33	8°27	21°19	22°38	15°48	3°34	S 9
S 10	17 14 34	19°59'20	16°22	29°38	27°18	10°41	26°50	29°10	8°21	23°35	8°28	21°R20	22°35	15°55	3°35	S 10
M11	17 18 30	20°57'10	0♈20	1♊19	28°32	10°52	26°42	29°17	8°24	23°37	8°30	21°20	22°32	16° 1	3°37	M11
T 12	17 22 27	21°54'59	14° 4	3° 2	29°45	11° 3	26°35	29°24	8°26	23°39	8°31	21°18	22°29	16° 8	3°38	T 12
W13	17 26 24	22°52'47	27°34	4°47	0♋59	11°13	26°27	29°31	8°29	23°41	8°32	21°15	22°25	16°15	3°39	W13
T 14	17 30 20	23°50'35	10♉51	6°35	2°13	11°23	26°19	29°37	8°32	23°43	8°34	21°12	22°22	16°21	3°41	T 14
F 15	17 34 17	24°48'21	23°54	8°24	3°27	11°32	26°12	29°44	8°34	23°45	8°35	21° 8	22°19	16°28	3°42	F 15
S 16	17 38 13	25°46'06	6♊43	10°16	4°41	11°40	26° 4	29°51	8°37	23°47	8°36	21° 3	22°16	16°35	3°43	S 16
S 17	17 42 10	26°43'50	19°19	12°10	5°54	11°48	25°56	29°58	8°40	23°49	8°37	21° 0	22°13	16°41	3°44	S 17
M18	17 46 6	27°41'33	1♋42	14° 6	7° 8	11°55	25°49	0♌ 5	8°42	23°51	8°39	20°58	22°10	16°48	3°45	M18
T 19	17 50 3	28°39'14	13°54	16° 4	8°22	12° 1	25°41	0°12	8°45	23°53	8°40	20°57	22° 6	16°55	3°46	T 19
W20	17 53 59	29°36'55	25°55	18° 4	9°36	12° 7	25°33	0°19	8°47	23°55	8°41	20°D56	22° 3	17° 1	3°47	W20
T 21	17 57 56	0♋34'34	7♌49	20° 6	10°49	12°12	25°26	0°26	8°49	23°57	8°43	20°57	22° 0	17° 8	3°48	T 21
F 22	18 1 53	1°32'12	19°38	22°10	12° 3	12°16	25°18	0°33	8°52	23°59	8°44	20°59	21°57	17°15	3°49	F 22
S 23	18 5 49	2°29'48	1♍26	24°16	13°17	12°19	25°11	0°40	8°54	24° 1	8°45	21° 0	21°54	17°21	3°49	S 23
S 24	18 9 46	3°27'23	13°18	26°23	14°31	12°22	25° 3	0°48	8°57	24° 3	8°46	21° 2	21°50	17°28	3°50	S 24
M25	18 13 42	4°24'57	25°17	28°32	15°44	12°24	24°56	0°55	8°59	24° 5	8°48	21° 2	21°47	17°35	3°51	M25
T 26	18 17 39	5°22'30	7♎28	0♋41	16°58	12°26	24°48	1° 2	9° 1	24° 6	8°49	21°R 3	21°44	17°41	3°51	T 26
W27	18 21 35	6°20'01	19°57	2°52	18°12	12°R26	24°41	1° 9	9° 3	24° 8	8°50	21° 2	21°41	17°48	3°52	W27
T 28	18 25 32	7°17'31	2♏46	5° 4	19°25	12°26	24°34	1°17	9° 5	24°10	8°51	21° 1	21°38	17°55	3°52	T 28
F 29	18 29 28	8°15'00	16° 0	7°16	20°39	12°25	24°26	1°24	9° 8	24°12	8°53	21° 0	21°35	18° 1	3°53	F 29
S 30	18 33 25	9♋12'28	29♏39	9♋28	21♋52	12♒24	24♐19	1♌31	9♉10	24♉13	8♊54	20♋58	21♋31	18♌ 8	3♈53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	9s21	4n58	13n34	3s 6	22n25	0s 9	20s 9	2s14	22s30	0n44	20n16	0s 6	13n32	0s32	16n55	1s35	7n 2	14s40	21n32	21n19	18n 5	4n56	3n56
S 2	22 6	13 41	4 29	14 0	3 3	22 34	0 6	20 8	2 17	22 30	0 44	20 15	0 6	13 33	0 32	16 55	1 35	7 2	14 40	21 33	21 19	18 3	4 57	3 57
S 3	22 13	17 24	3 43	14 26	2 59	22 43	0 4	20 7	2 21	22 30	0 44	20 13	0 6	13 34	0 32	16 56	1 35	7 2	14 40	21 34	21 20	18 2	4 58	3 57
M 4	22 20	20 10	2 43	14 53	2 55	22 51	0 2	20 6	2 24	22 30	0 44	20 12	0 6	13 35	0 32	16 56	1 35	7 3	14 40	21 35	21 20	18 1	4 59	3 57
T 5	22 27	21 40	1 32	15 20	2 50	22 59	0n 1	20 5	2 27	22 30	0 44	20 11	0 6	13 36	0 32	16 57	1 35	7 3	14 40	21 36	21 21	18 0	5 0	3 57
W 6	22 33	21 44	0 14	15 47	2 45	23 6	0 3	20 5	2 31	22 30	0 44	20 10	0 6	13 37	0 32	16 57	1 35	7 3	14 40	21 36	21 21	17 59	5 0	3 57
T 7	22 39	20 19	1s 6	16 15	2 39	23 12	0 6	20 4	2 34	22 30	0 44	20 9	0 6	13 38	0 32	16 58	1 35	7 3	14 40	21 36	21 22	17 58	5 1	3 57
F 8	22 44	17 36	2 20	16 43	2 33	23 18	0 8	20 4	2 38	22 30	0 44	20 7	0 6	13 39	0 32	16 58	1 35	7 3	14 40	21 35	21 22	17 56	5 2	3 57
S 9	22 49	13 49	3 25	17 11	2 26	23 23	0 10	20 4	2 41	22 30	0 44	20 6	0 6	13 40	0 32	16 59	1 35	7 3	14 40	21 35	21 23	17 55	5 3	3 57
S 10	22 53	9 17	4 17	17 40	2 19	23 27	0 13	20 4	2 45	22 30	0 44	20 5	0 6	13 40	0 32	16 59	1 35	7 4	14 40	21 35	21 23	17 54	5 3	3 58
M11	22 57	4 21	4 53	18 8	2 11	23 31	0 15	20 5	2 49	22 30	0 44	20 4	0 5	13 41	0 32	17 0	1 35	7 4	14 40	21 35	21 24	17 53	5 4	3 58
T 12	23 1	0n43	5 11	18 36	2 3	23 33	0 18	20 5	2 52	22 30	0 44	20 2	0 5	13 42	0 32	17 0	1 35	7 4	14 40	21 35	21 24	17 52	5 5	3 58
W13	23 4	5 41	5 11	19 4	1 54	23 36	0 20	20 6	2 56	22 29	0 44	20 1	0 5	13 43	0 32	17 1	1 35	7 4	14 40	21 36	21 25	17 50	5 5	3 58
T 14	23 7	10 17	4 55	19 31	1 45	23 37	0 22	20 7	3 0	22 29	0 43	20 0	0 5	13 44	0 32	17 1	1 35	7 4	14 40	21 36	21 25	17 49	5 6	3 58
F 15	23 10	14 21	4 24	19 58	1 36	23 38	0 25	20 8	3 4	22 29	0 43	19 58	0 5	13 45	0 32	17 2	1 35	7 4	14 40	21 37	21 26	17 48	5 7	3 58
S 16	23 12	17 40	3 40	20 24	1 27	23 38	0 27	20 10	3 8	22 29	0 43	19 57	0 5	13 45	0 32	17 2	1 36	7 4	14 40	21 38	21 26	17 47	5 7	3 59
S 17	23 13	20 5	2 45	20 49	1 17	23 37	0 29	20 11	3 11	22 29	0 43	19 56	0 5	13 46	0 32	17 3	1 36	7 5	14 40	21 38	21 27	17 45	5 8	3 59
M18	23 15	21 31	1 44	21 13	1 6	23 36	0 32	20 13	3 15	22 29	0 43	19 54	0 5	13 47	0 32	17 3	1 36	7 5	14 40	21 39	21 27	17 44	5 8	3 59
T 19	23 15	21 54	0 39	21 37	0 56	23 34	0 34	20 15	3 19	22 29	0 43	19 53	0 5	13 48	0 32	17 4	1 36	7 5	14 40	21 39	21 28	17 43	5 9	3 59
W20	23 16	21 15	0n27	21 59	0 45	23 31	0 36	20 17	3 23	22 29	0 43	19 51	0 5	13 49	0 32	17 4	1 36	7 5	14 40	21 39	21 28	17 42	5 9	3 59
T 21	23 16	19 40	1 32	22 19	0 35	23 28	0 39	20 20	3 27	22 28	0 43	19 50	0 5	13 49	0 32	17 5	1 36	7 5	14 40	21 39	21 29	17 40	5 10	3 59
F 22	23 15	17 14	2 32	22 38	0 24	23 24	0 41	20 23	3 31	22 28	0 43	19 49	0 4	13 50	0 32	17 5	1 36	7 5	14 40	21 38	21 29	17 39	5 10	3 59
S 23	23 14	14 5	3 26	22 55	0 13	23 19	0 43	20 26	3 36	22 28	0 42	19 47	0 4	13 51	0 32	17 5	1 36	7 5	14 41	21 38	21 30	17 38	5 11	4 0
S 24	23 13	10 23	4 11	23 11	0 2	23 14	0 45	20 29	3 40	22 28	0 42	19 46	0 4	13 52	0 33	17 6	1 36	7 5	14 41	21 38	21 30	17 37	5 11	4 0
M25	23 11	6 14	4 45	23 24	0n 8	23 8	0 47	20 32	3 44	22 28	0 42	19 44	0 4	13 52	0 33	17 6	1 36	7 5	14 41	21 38	21 31	17 35	5 11	4 0
T 26	23 9	1 47	5 8	23 35	0 19	23 1	0 49	20 36	3 48	22 28	0 42	19 43	0 4	13 53	0 33	17 7	1 36	7 5	14 41	21 38	21 31	17 34	5 12	4 0
W27	23 7	2s51	5 17	23 43	0 29	22 53	0 52	20 40	3 52	22 28	0 42	19 41	0 4	13 54	0 33	17 7	1 36	7 5	14 41	21 38	21 32	17 33	5 12	4 0
T 28	23 4	7 29	5 10	23 49	0 39	22 45	0 54	20 44	3 56	22 27	0 42	19 40	0 4	13 54	0 33	17 7	1 36	7 5	14 41	21 38	21 32	17 31	5 13	4 0
F 29	23 0	11 55	4 47	23 52	0 49	22 36	0 56	20 48	4 1	22 27	0 42	19 38	0 4	13 55	0 33	17 8	1 36	7 5	14 41	21 38	21 33	17 30	5 13	4 1
S 30	22n57	15s54	4n 8	23n53	0n58	22n27	0n58	20s53	4s 5	22s27	0n41	19n37	0s 4	13n56	0s33	17n 8	1s36	7n 6	14s41	21n38	21n33	17n29	5n13	4n 1

Julian Day Number = 2948060.5, Delta T = 01h40m48s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'08, Lahiri = 42°54'09

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

JULY 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 22	10♋ 9'55	13♐44	11♋40	23♋ 6	12°R21	24°R12	1♌39	9♉12	24♉15	8♊55	20°R57	21♋28	18♌15	3♈53	S 1
M 2	18 41 18	11° 7'21	28°11	13°52	24°20	12♒18	24♐ 5	1°46	9°14	24°17	8°56	20♋56	21°25	18°21	3°54	M 2
T 3	18 45 15	12° 4'46	12♑55	16° 4	25°33	12°14	23°58	1°54	9°16	24°18	8°57	20°55	21°22	18°28	3°54	T 3
W 4	18 49 11	13° 2'11	27°51	18°14	26°47	12°10	23°51	2° 1	9°18	24°20	8°58	20°D55	21°19	18°35	3°54	W 4
T 5	18 53 8	13°59'35	12♒48	20°24	28° 0	12° 4	23°44	2° 9	9°20	24°22	9° 0	20°56	21°16	18°41	3°54	T 5
F 6	18 57 4	14°56'58	27°41	22°32	29°14	11°58	23°37	2°16	9°21	24°23	9° 1	20°56	21°12	18°48	3°R54	F 6
S 7	19 1 1	15°54'20	12♓21	24°38	0♌27	11°51	23°31	2°24	9°23	24°25	9° 2	20°57	21° 9	18°55	3°54	S 7
S 8	19 4 58	16°51'42	26°44	26°43	1°41	11°44	23°24	2°32	9°25	24°26	9° 3	20°57	21° 6	19° 1	3°54	S 8
M 9	19 8 54	17°49'04	10♈48	28°47	2°54	11°36	23°18	2°39	9°27	24°28	9° 4	20°57	21° 3	19° 8	3°54	M 9
T 10	19 12 51	18°46'26	24°30	0♌48	4° 8	11°27	23°12	2°47	9°28	24°30	9° 5	20°R57	21° 0	19°15	3°54	T 10
W11	19 16 47	19°43'47	7♉52	2°47	5°21	11°17	23° 5	2°54	9°30	24°31	9° 6	20°57	20°56	19°21	3°54	W11
T 12	19 20 44	20°41'08	20°55	4°45	6°35	11° 6	22°59	3° 2	9°32	24°32	9° 7	20°D57	20°53	19°28	3°53	T 12
F 13	19 24 40	21°38'29	3♊40	6°40	7°48	10°55	22°53	3°10	9°33	24°34	9° 8	20°57	20°50	19°35	3°53	F 13
S 14	19 28 37	22°35'49	16°11	8°33	9° 2	10°43	22°47	3°17	9°35	24°35	9° 9	20°57	20°47	19°41	3°53	S 14
S 15	19 32 33	23°33'09	28°30	10°23	10°15	10°31	22°42	3°25	9°36	24°37	9°10	20°57	20°44	19°48	3°52	S 15
M16	19 36 30	24°30'29	10♋38	12°12	11°28	10°18	22°36	3°33	9°38	24°38	9°11	20°58	20°41	19°55	3°52	M16
T 17	19 40 27	25°27'49	22°38	13°58	12°42	10° 4	22°31	3°41	9°39	24°39	9°12	20°R58	20°37	20° 1	3°51	T 17
W18	19 44 23	26°25'08	4♌32	15°42	13°55	9°50	22°25	3°48	9°40	24°41	9°13	20°58	20°34	20° 8	3°51	W18
T 19	19 48 20	27°22'27	16°22	17°24	15° 9	9°36	22°20	3°56	9°42	24°42	9°14	20°57	20°31	20°15	3°50	T 19
F 20	19 52 16	28°19'46	28°10	19° 4	16°22	9°20	22°15	4° 4	9°43	24°43	9°15	20°56	20°28	20°21	3°49	F 20
S 21	19 56 13	29°17'04	9♍59	20°41	17°35	9° 5	22°10	4°12	9°44	24°44	9°16	20°55	20°25	20°28	3°48	S 21
S 22	20 0 9	0♌14'21	21°52	22°16	18°49	8°49	22° 6	4°19	9°45	24°46	9°17	20°54	20°21	20°35	3°48	S 22
M23	20 4 6	1°11'39	3♎52	23°49	20° 2	8°32	22° 1	4°27	9°46	24°47	9°18	20°53	20°18	20°41	3°47	M23
T 24	20 8 2	2° 8'55	16° 4	25°19	21°15	8°16	21°57	4°35	9°47	24°48	9°19	20°52	20°15	20°48	3°46	T 24
W25	20 11 59	3° 6'12	28°30	26°47	22°29	7°58	21°52	4°43	9°48	24°49	9°20	20°D51	20°12	20°55	3°45	W25
T 26	20 15 56	4° 3'28	11♏16	28°13	23°42	7°41	21°48	4°51	9°49	24°50	9°21	20°51	20° 9	21° 1	3°44	T 26
F 27	20 19 52	5° 0'44	24°24	29°37	24°55	7°24	21°44	4°58	9°50	24°51	9°22	20°52	20° 6	21° 8	3°43	F 27
S 28	20 23 49	5°57'59	7♐57	0♍58	26° 8	7° 6	21°41	5° 6	9°51	24°52	9°22	20°53	20° 2	21°15	3°42	S 28
S 29	20 27 45	6°55'14	21°57	2°16	27°21	6°48	21°37	5°14	9°52	24°53	9°23	20°54	19°59	21°21	3°40	S 29
M30	20 31 42	7°52'29	6♑23	3°32	28°35	6°30	21°34	5°22	9°53	24°54	9°24	20°55	19°56	21°28	3°39	M30
T 31	20 35 38	8♌49'44	21♑12	4♍46	29♌48	6♒12	21♐30	5♌29	9♉53	24♉55	9♊25	20°R56	19♋53	21♌35	3♈38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n53	19s 6	3n12	23n51	1n 6	22n17	1n 0	20s57	4s 9	22s27	0n41	19n35	0s 4	13n56	0s33	17n 9	1s36	7n 6	14s41	21n39	21n34	17n28	5n13	4n 1
M 2	22 48	21 12	2 3	23 47	1 14	22 6	1 1	21 2	4 14	22 27	0 41	19 34	0 4	13 57	0 33	17 9	1 36	7 6	14 42	21 39	21 34	17 26	5 14	4 1
T 3	22 43	21 54	0 44	23 39	1 21	21 55	1 3	21 8	4 18	22 27	0 41	19 32	0 3	13 57	0 33	17 9	1 36	7 6	14 42	21 39	21 35	17 25	5 14	4 1
W 4	22 38	21 4	0s38	23 29	1 28	21 43	1 5	21 13	4 22	22 26	0 41	19 30	0 3	13 58	0 33	17 10	1 36	7 6	14 42	21 39	21 35	17 24	5 14	4 1
T 5	22 32	18 44	1 59	23 17	1 34	21 30	1 7	21 18	4 26	22 26	0 41	19 29	0 3	13 59	0 33	17 10	1 36	7 6	14 42	21 39	21 36	17 22	5 14	4 1
F 6	22 26	15 10	3 10	23 2	1 39	21 17	1 9	21 24	4 31	22 26	0 41	19 27	0 3	13 59	0 33	17 10	1 36	7 6	14 42	21 39	21 36	17 21	5 14	4 2
S 7	22 19	10 42	4 9	22 44	1 44	21 3	1 10	21 30	4 35	22 26	0 40	19 26	0 3	14 0	0 33	17 11	1 36	7 6	14 42	21 39	21 37	17 20	5 15	4 2
S 8	22 12	5 43	4 50	22 25	1 48	20 49	1 12	21 36	4 39	22 26	0 40	19 24	0 3	14 0	0 33	17 11	1 36	7 6	14 42	21 39	21 37	17 18	5 15	4 2
M 9	22 5	0 34	5 13	22 3	1 51	20 33	1 14	21 43	4 43	22 26	0 40	19 22	0 3	14 1	0 33	17 11	1 36	7 6	14 43	21 39	21 38	17 17	5 15	4 2
T 10	21 58	4n30	5 17	21 40	1 53	20 18	1 15	21 49	4 47	22 26	0 40	19 21	0 3	14 1	0 33	17 12	1 36	7 6	14 43	21 39	21 38	17 16	5 15	4 2
W11	21 49	9 14	5 4	21 15	1 54	20 2	1 17	21 56	4 51	22 25	0 40	19 19	0 3	14 2	0 33	17 12	1 36	7 6	14 43	21 39	21 39	17 14	5 15	4 2
T 12	21 41	13 25	4 35	20 48	1 55	19 45	1 18	22 3	4 55	22 25	0 40	19 18	0 3	14 2	0 33	17 12	1 36	7 6	14 43	21 39	21 39	17 13	5 15	4 2
F 13	21 32	16 54	3 54	20 19	1 55	19 28	1 19	22 10	4 59	22 25	0 39	19 16	0 3	14 3	0 33	17 13	1 37	7 6	14 43	21 39	21 40	17 12	5 15	4 3
S 14	21 23	19 33	3 1	19 49	1 54	19 10	1 21	22 17	5 3	22 25	0 39	19 14	0 3	14 3	0 33	17 13	1 37	7 6	14 43	21 39	21 40	17 10	5 15	4 3
S 15	21 14	21 14	2 2	19 19	1 52	18 52	1 22	22 24	5 7	22 25	0 39	19 12	0 2	14 4	0 33	17 13	1 37	7 6	14 44	21 39	21 41	17 9	5 15	4 3
M16	21 4	21 54	0 57	18 46	1 50	18 33	1 23	22 31	5 11	22 25	0 39	19 11	0 2	14 4	0 33	17 13	1 37	7 6	14 44	21 39	21 41	17 8	5 15	4 3
T 17	20 53	21 32	0n 9	18 13	1 47	18 13	1 24	22 38	5 14	22 25	0 39	19 9	0 2	14 5	0 33	17 14	1 37	7 5	14 44	21 39	21 42	17 6	5 15	4 3
W18	20 43	20 12	1 15	17 40	1 44	17 53	1 25	22 46	5 18	22 24	0 38	19 7	0 2	14 5	0 33	17 14	1 37	7 5	14 44	21 39	21 42	17 5	5 15	4 3
T 19	20 32	17 59	2 16	17 5	1 39	17 33	1 26	22 53	5 22	22 24	0 38	19 6	0 2	14 5	0 33	17 14	1 37	7 5	14 44	21 39	21 43	17 3	5 14	4 4
F 20	20 21	15 2	3 12	16 30	1 35	17 12	1 27	23 0	5 25	22 24	0 38	19 4	0 2	14 6	0 33	17 14	1 37	7 5	14 45	21 39	21 43	17 2	5 14	4 4
S 21	20 9	11 28	4 0	15 54	1 29	16 51	1 28	23 8	5 28	22 24	0 38	19 2	0 2	14 6	0 33	17 15	1 37	7 5	14 45	21 39	21 44	17 1	5 14	4 4
S 22	19 57	7 27	4 37	15 18	1 23	16 29	1 29	23 15	5 31	22 24	0 38	19 0	0 2	14 6	0 33	17 15	1 37	7 5	14 45	21 39	21 44	16 59	5 14	4 4
M23	19 45	3 7	5 3	14 41	1 17	16 7	1 30	23 22	5 35	22 24	0 38	18 59	0 2	14 7	0 33	17 15	1 37	7 5	14 45	21 39	21 44	16 58	5 14	4 4
T 24	19 32	1s25	5 16	14 5	1 10	15 45	1 31	23 30	5 37	22 24	0 37	18 57	0 2	14 7	0 33	17 15	1 37	7 5	14 45	21 39	21 45	16 56	5 13	4 4
W25	19 19	5 58	5 14	13 28	1 2	15 22	1 31	23 37	5 40	22 24	0 37	18 55	0 2	14 7	0 33	17 16	1 37	7 5	14 46	21 39	21 45	16 55	5 13	4 4
T 26	19 6	10 23	4 57	12 51	0 54	14 58	1 32	23 44	5 43	22 24	0 37	18 53	0 2	14 8	0 33	17 16	1 37	7 5	14 46	21 39	21 46	16 54	5 13	4 4
F 27	18 52	14 27	4 24	12 14	0 45	14 34	1 32	23 51	5 45	22 24	0 37	18 52	0 1	14 8	0 33	17 16	1 37	7 5	14 46	21 39	21 46	16 52	5 13	4 5
S 28	18 39	17 55	3 36	11 37	0 36	14 10	1 33	23 58	5 48	22 24	0 37	18 50	0 1	14 8	0 33	17 16	1 37	7 5	14 46	21 39	21 47	16 51	5 12	4 5
S 29	18 24	20 28	2 34	11 1	0 27	13 46	1 33	24 5	5 50	22 24	0 36	18 48	0 1	14 8	0 33	17 16	1 37	7 4	14 47	21 39	21 47	16 49	5 12	4 5
M30	18 10	21 47	1 20	10 24	0 17	13 21	1 33	24 11	5 52	22 24	0 36	18 46	0 1	14 9	0 33	17 17	1 37	7 4	14 47	21 39	21 48	16 48	5 12	4 5
T 31	17n55	21s38	0s 1	9n48	0n 7	12n55	1n34	24s18	5s54	22s24	0n36	18n44	0s 1	14n 9	0s33	17n17	1s37	7n 4	14s47	21n39	21n48	16n46	5n11	4n 5

Julian Day Number = 2948090.5, Delta T = 01h40m49s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'13, Lahiri = 42°54'13

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

AUGUST 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 35	9♌46'59	6♒16	5♍57	1♍ 1	5°R54	21°R27	5♌37	9♉54	24♉56	9♊26	20°R55	19♋50	21♌41	3°R37	W 1
T 2	20 43 31	10°44'14	21°28	7° 5	2°14	5♒37	21♐24	5°45	9°55	24°57	9°26	20♋54	19°47	21°48	3♈35	T 2
F 3	20 47 28	11°41'29	6♓38	8°10	3°27	5°19	21°22	5°53	9°55	24°57	9°27	20°52	19°43	21°55	3°34	F 3
S 4	20 51 25	12°38'45	21°37	9°13	4°40	5° 1	21°19	6° 0	9°56	24°58	9°28	20°49	19°40	22° 1	3°32	S 4
S 5	20 55 21	13°36'00	6♈16	10°13	5°53	4°44	21°17	6° 8	9°56	24°59	9°28	20°46	19°37	22° 8	3°31	S 5
M 6	20 59 18	14°33'17	20°31	11° 9	7° 6	4°26	21°15	6°16	9°57	25° 0	9°29	20°44	19°34	22°15	3°29	M 6
T 7	21 3 14	15°30'33	4♉20	12° 3	8°20	4°10	21°12	6°24	9°57	25° 0	9°30	20°42	19°31	22°21	3°28	T 7
W 8	21 7 11	16°27'51	17°42	12°53	9°33	3°53	21°11	6°31	9°58	25° 1	9°30	20°D42	19°27	22°28	3°26	W 8
T 9	21 11 7	17°25'09	0♊40	13°40	10°46	3°37	21° 9	6°39	9°58	25° 2	9°31	20°42	19°24	22°35	3°24	T 9
F 10	21 15 4	18°22'28	13°17	14°23	11°59	3°21	21° 7	6°47	9°58	25° 2	9°32	20°44	19°21	22°41	3°23	F 10
S 11	21 19 0	19°19'47	25°37	15° 3	13°12	3° 5	21° 6	6°54	9°58	25° 3	9°32	20°45	19°18	22°48	3°21	S 11
S 12	21 22 57	20°17'07	7♋44	15°39	14°25	2°50	21° 5	7° 2	9°58	25° 4	9°33	20°47	19°15	22°55	3°19	S 12
M13	21 26 54	21°14'28	19°42	16°10	15°37	2°36	21° 4	7°10	9°59	25° 4	9°33	20°R47	19°12	23° 1	3°17	M13
T 14	21 30 50	22°11'49	1♌34	16°38	16°50	2°22	21° 3	7°17	9°59	25° 5	9°34	20°47	19° 8	23° 8	3°15	T 14
W15	21 34 47	23° 9'11	13°23	17° 1	18° 3	2° 8	21° 3	7°25	9°R59	25° 5	9°34	20°45	19° 5	23°15	3°13	W15
T 16	21 38 43	24° 6'33	25°11	17°20	19°16	1°56	21° 2	7°33	9°59	25° 5	9°35	20°41	19° 2	23°21	3°12	T 16
F 17	21 42 40	25° 3'56	7♍ 1	17°34	20°29	1°44	21° 2	7°40	9°58	25° 6	9°35	20°36	18°59	23°28	3°10	F 17
S 18	21 46 36	26° 1'20	18°54	17°44	21°42	1°32	21°D 2	7°48	9°58	25° 6	9°36	20°30	18°56	23°35	3° 7	S 18
S 19	21 50 33	26°58'44	0♎52	17°R48	22°55	1°22	21° 2	7°55	9°58	25° 6	9°36	20°23	18°53	23°41	3° 5	S 19
M20	21 54 29	27°56'08	12°57	17°48	24° 7	1°12	21° 3	8° 3	9°58	25° 7	9°37	20°17	18°49	23°48	3° 3	M20
T 21	21 58 26	28°53'33	25°13	17°42	25°20	1° 3	21° 3	8°10	9°58	25° 7	9°37	20°12	18°46	23°55	3° 1	T 21
W22	22 2 23	29°50'59	7♏41	17°31	26°33	0°54	21° 4	8°18	9°57	25° 7	9°37	20° 8	18°43	24° 1	2°59	W22
T 23	22 6 19	0♐48'25	20°25	17°15	27°46	0°47	21° 5	8°25	9°57	25° 7	9°38	20° 6	18°40	24° 8	2°57	T 23
F 24	22 10 16	1°45'51	3♑29	16°54	28°58	0°40	21° 6	8°32	9°56	25° 7	9°38	20°D 5	18°37	24°15	2°54	F 24
S 25	22 14 12	2°43'18	16°54	16°28	0♎11	0°34	21° 7	8°40	9°56	25° 8	9°38	20° 6	18°33	24°21	2°52	S 25
S 26	22 18 9	3°40'46	0♏44	15°58	1°24	0°29	21° 8	8°47	9°55	25° 8	9°39	20° 7	18°30	24°28	2°50	S 26
M27	22 22 5	4°38'14	14°59	15°23	2°36	0°24	21°10	8°54	9°55	25° 8	9°39	20°R 8	18°27	24°35	2°47	M27
T 28	22 26 2	5°35'43	29°38	14°44	3°49	0°21	21°12	9° 2	9°54	25°R 8	9°39	20° 8	18°24	24°41	2°45	T 28
W29	22 29 58	6°33'13	14♒37	14° 2	5° 1	0°18	21°14	9° 9	9°54	25° 8	9°39	20° 6	18°21	24°48	2°43	W29
T 30	22 33 55	7°30'44	29°49	13°17	6°14	0°16	21°16	9°16	9°53	25° 8	9°39	20° 2	18°18	24°55	2°40	T 30
F 31	22 37 52	8♍28'15	15♓ 3	12♍29	7♎26	0♒15	21♐18	9♌23	9♉52	25♉ 8	9♊40	19♋56	18♋14	25♌ 1	2♈38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n40	19s55	1s24	9n12	0s 4	12n30	1n34	24s24	5s56	22s24	0n36	18n43	0s 1	14n 9	0s33	17n17	1s37	7n 4	14s47	21n39	21n49	16n45	5n11	4n 5
T 2	17 25	16 47	2 41	8 37	0 15	12 4	1 34	24 30	5 58	22 24	0 36	18 41	0 1	14 9	0 33	17 17	1 38	7 4	14 47	21 39	21 49	16 44	5 10	4 5
F 3	17 9	12 31	3 46	8 2	0 26	11 38	1 34	24 36	5 59	22 24	0 35	18 39	0 1	14 9	0 33	17 17	1 38	7 4	14 48	21 39	21 50	16 42	5 10	4 5
S 4	16 53	7 31	4 35	7 28	0 38	11 11	1 34	24 42	6 0	22 24	0 35	18 37	0 1	14 9	0 33	17 17	1 38	7 4	14 48	21 40	21 50	16 41	5 9	4 6
S 5	16 37	2 12	5 5	6 55	0 50	10 44	1 34	24 47	6 1	22 24	0 35	18 35	0 1	14 10	0 33	17 17	1 38	7 3	14 48	21 40	21 50	16 39	5 9	4 6
M 6	16 21	3n 5	5 15	6 22	1 2	10 17	1 34	24 52	6 2	22 24	0 35	18 34	0 1	14 10	0 33	17 18	1 38	7 3	14 48	21 41	21 51	16 38	5 8	4 6
T 7	16 4	8 3	5 6	5 50	1 15	9 50	1 33	24 57	6 3	22 24	0 35	18 32	0 0	14 10	0 33	17 18	1 38	7 3	14 49	21 41	21 51	16 36	5 8	4 6
W 8	15 47	12 29	4 41	5 20	1 27	9 22	1 33	25 2	6 4	22 24	0 34	18 30	0 0	14 10	0 33	17 18	1 38	7 3	14 49	21 41	21 52	16 35	5 7	4 6
T 9	15 30	16 12	4 2	4 50	1 40	8 55	1 33	25 6	6 4	22 24	0 34	18 28	0 0	14 10	0 33	17 18	1 38	7 3	14 49	21 41	21 52	16 33	5 7	4 6
F 10	15 13	19 3	3 12	4 21	1 53	8 26	1 32	25 10	6 4	22 24	0 34	18 26	0 0	14 10	0 33	17 18	1 38	7 3	14 49	21 41	21 53	16 32	5 6	4 6
S 11	14 55	20 58	2 14	3 54	2 6	7 58	1 32	25 14	6 5	22 24	0 34	18 24	0 0	14 10	0 33	17 18	1 38	7 3	14 50	21 40	21 53	16 30	5 6	4 6
S 12	14 37	21 51	1 11	3 28	2 20	7 30	1 31	25 18	6 5	22 24	0 34	18 23	0 0	14 10	0 33	17 18	1 38	7 2	14 50	21 40	21 54	16 29	5 5	4 6
M13	14 19	21 44	0 6	3 4	2 33	7 1	1 30	25 21	6 4	22 25	0 33	18 21	0n 0	14 10	0 33	17 18	1 38	7 2	14 50	21 40	21 54	16 27	5 4	4 6
T 14	14 1	20 37	0n59	2 41	2 46	6 32	1 29	25 24	6 4	22 25	0 33	18 19	0 0	14 10	0 34	17 18	1 38	7 2	14 50	21 40	21 54	16 26	5 4	4 7
W15	13 42	18 36	2 1	2 20	2 59	6 3	1 29	25 26	6 4	22 25	0 33	18 17	0 0	14 10	0 34	17 18	1 38	7 2	14 51	21 40	21 55	16 24	5 3	4 7
T 16	13 23	15 49	2 57	2 1	3 12	5 34	1 28	25 29	6 3	22 25	0 33	18 15	0 0	14 10	0 34	17 18	1 38	7 2	14 51	21 41	21 55	16 23	5 2	4 7
F 17	13 4	12 22	3 46	1 44	3 24	5 4	1 27	25 31	6 2	22 25	0 33	18 13	0 0	14 10	0 34	17 18	1 38	7 1	14 51	21 42	21 56	16 21	5 2	4 7
S 18	12 45	8 26	4 25	1 29	3 37	4 35	1 26	25 32	6 1	22 25	0 32	18 12	0 0	14 10	0 34	17 18	1 38	7 1	14 52	21 43	21 56	16 20	5 1	4 7
S 19	12 26	4 8	4 53	1 16	3 49	4 5	1 25	25 34	6 0	22 26	0 32	18 10	0 1	14 10	0 34	17 18	1 38	7 1	14 52	21 44	21 57	16 18	5 0	4 7
M20	12 6	0s21	5 8	1 6	4 0	3 36	1 23	25 35	5 59	22 26	0 32	18 8	0 1	14 10	0 34	17 18	1 39	7 1	14 52	21 45	21 57	16 17	4 59	4 7
T 21	11 46	4 53	5 9	0 58	4 11	3 6	1 22	25 35	5 58	22 26	0 32	18 6	0 1	14 10	0 34	17 18	1 39	7 0	14 52	21 45	21 58	16 15	4 58	4 7
W22	11 27	9 18	4 56	0 53	4 21	2 36	1 21	25 36	5 56	22 26	0 32	18 4	0 1	14 10	0 34	17 18	1 39	7 0	14 53	21 46	21 58	16 14	4 58	4 7
T 23	11 6	13 24	4 28	0 51	4 30	2 6	1 19	25 36	5 55	22 27	0 31	18 2	0 1	14 9	0 34	17 18	1 39	7 0	14 53	21 46	21 58	16 12	4 57	4 7
F 24	10 46	17 0	3 46	0 52	4 38	1 36	1 18	25 36	5 53	22 27	0 31	18 1	0 1	14 9	0 34	17 18	1 39	7 0	14 53	21 46	21 59	16 11	4 56	4 7
S 25	10 26	19 48	2 50	0 55	4 45	1 6	1 16	25 36	5 51	22 27	0 31	17 59	0 1	14 9	0 34	17 18	1 39	7 0	14 53	21 46	21 59	16 9	4 55	4 7
S 26	10 5	21 32	1 43	1 1	4 51	0 35	1 15	25 35	5 49	22 27	0 31	17 57	0 1	14 9	0 34	17 18	1 39	6 59	14 54	21 46	22 0	16 8	4 54	4 7
M27	9 44	21 58	0 28	1 11	4 55	0 5	1 13	25 34	5 47	22 28	0 31	17 55	0 1	14 9	0 34	17 18	1 39	6 59	14 54	21 46	22 0	16 6	4 53	4 7
T 28	9 24	20 55	0s51	1 23	4 58	0s25	1 11	25 33	5 45	22 28	0 30	17 53	0 1	14 8	0 34	17 18	1 39	6 59	14 54	21 46	22 1	16 4	4 52	4 7
W29	9 2	18 23	2 8	1 38	4 59	0 55	1 9	25 31	5 43	22 28	0 30	17 52	0 1	14 8	0 34	17 18	1 39	6 59	14 55	21 46	22 1	16 3	4 52	4 7
T 30	8 41	14 32	3 17	1 56	4 58	1 26	1 7	25 30	5 41	22 29	0 30	17 50	0 1	14 8	0 34	17 18	1 39	6 58	14 55	21 47	22 1	16 1	4 51	4 7
F 31	8n20	9s44	4s13	2n16	4s55	1s56	1n 5	25s28	5s39	22s29	0n30	17n48	0n 2	14n 8	0s34	17n18	1s39	6n58	14s55	21n48	22n 2	16n 0	4n50	4n 7

Julian Day Number = 2948121.5, Delta T = 01h40m49s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'17, Lahiri = 42°54'17

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

SEPTEMBER 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 48	9♍25'47	0♈10	11°R41	8♎39	0°D15	21♐21	9♌30	9°R51	25°R 7	9♊40	19°R49	18♋11	25♌ 8	2°R35	S 1
S 2	22 45 45	10°23'21	14°59	10♍52	9°51	0♒16	21°23	9°37	9♉50	25♉ 7	9°40	19♋41	18° 8	25°15	2♈33	S 2
M 3	22 49 41	11°20'55	29°24	10° 4	11° 4	0°17	21°26	9°45	9°49	25° 7	9°40	19°34	18° 5	25°21	2°30	M 3
T 4	22 53 38	12°18'31	13♉21	9°17	12°16	0°20	21°29	9°52	9°49	25° 7	9°40	19°29	18° 2	25°28	2°28	T 4
W 5	22 57 34	13°16'09	26°48	8°33	13°28	0°23	21°33	9°58	9°48	25° 7	9°40	19°26	17°59	25°35	2°25	W 5
T 6	23 1 31	14°13'48	9♊48	7°52	14°41	0°27	21°36	10° 5	9°47	25° 6	9°40	19°D24	17°55	25°41	2°23	T 6
F 7	23 5 27	15°11'28	22°23	7°15	15°53	0°32	21°39	10°12	9°45	25° 6	9°40	19°25	17°52	25°48	2°20	F 7
S 8	23 9 24	16° 9'10	4♋40	6°43	17° 5	0°37	21°43	10°19	9°44	25° 6	9°R40	19°25	17°49	25°55	2°17	S 8
S 9	23 13 20	17° 6'53	16°43	6°17	18°17	0°44	21°47	10°26	9°43	25° 5	9°40	19°R26	17°46	26° 1	2°15	S 9
M10	23 17 17	18° 4'38	28°36	5°57	19°30	0°51	21°51	10°33	9°42	25° 5	9°40	19°26	17°43	26° 8	2°12	M10
T 11	23 21 14	19° 2'24	10♌24	5°44	20°42	0°59	21°55	10°39	9°41	25° 5	9°40	19°23	17°39	26°15	2° 9	T 11
W12	23 25 10	20° 0'12	22°12	5°D39	21°54	1° 8	22° 0	10°46	9°39	25° 4	9°40	19°19	17°36	26°21	2° 7	W12
T 13	23 29 7	20°58'01	4♍ 1	5°41	23° 6	1°17	22° 4	10°53	9°38	25° 4	9°40	19°11	17°33	26°28	2° 4	T 13
F 14	23 33 3	21°55'52	15°55	5°50	24°18	1°28	22° 9	10°59	9°37	25° 3	9°40	19° 2	17°30	26°35	2° 1	F 14
S 15	23 37 0	22°53'43	27°56	6° 8	25°30	1°39	22°14	11° 6	9°35	25° 3	9°40	18°50	17°27	26°41	1°58	S 15
S 16	23 40 56	23°51'37	10♎ 4	6°33	26°42	1°51	22°19	11°12	9°34	25° 2	9°40	18°38	17°24	26°48	1°56	S 16
M17	23 44 53	24°49'31	22°20	7° 6	27°54	2° 3	22°24	11°19	9°32	25° 1	9°40	18°27	17°20	26°55	1°53	M17
T 18	23 48 49	25°47'27	4♏46	7°47	29° 6	2°16	22°29	11°25	9°31	25° 1	9°39	18°16	17°17	27° 1	1°50	T 18
W19	23 52 46	26°45'24	17°23	8°35	0♏18	2°30	22°35	11°31	9°29	25° 0	9°39	18° 8	17°14	27° 8	1°47	W19
T 20	23 56 43	27°43'23	0♐13	9°31	1°30	2°45	22°40	11°37	9°28	24°59	9°39	18° 3	17°11	27°15	1°45	T 20
F 21	0 0 39	28°41'22	13°18	10°34	2°41	3° 1	22°46	11°43	9°26	24°59	9°39	18° 0	17° 8	27°21	1°42	F 21
S 22	0 4 36	29°39'23	26°40	11°43	3°53	3°17	22°52	11°50	9°24	24°58	9°38	17°D59	17° 4	27°28	1°39	S 22
S 23	0 8 32	0♎37'26	10♑22	12°59	5° 5	3°33	22°58	11°56	9°23	24°57	9°38	17°R59	17° 1	27°35	1°36	S 23
M24	0 12 29	1°35'29	24°24	14°20	6°17	3°51	23° 5	12° 2	9°21	24°56	9°38	17°59	16°58	27°41	1°33	M24
T 25	0 16 25	2°33'34	8♒47	15°47	7°28	4° 9	23°11	12° 8	9°19	24°55	9°38	17°58	16°55	27°48	1°31	T 25
W26	0 20 22	3°31'40	23°30	17°18	8°40	4°27	23°18	12°13	9°17	24°54	9°37	17°54	16°52	27°55	1°28	W26
T 27	0 24 18	4°29'47	8♓26	18°54	9°52	4°47	23°24	12°19	9°16	24°53	9°37	17°48	16°49	28° 2	1°25	T 27
F 28	0 28 15	5°27'56	23°28	20°34	11° 3	5° 6	23°31	12°25	9°14	24°53	9°36	17°39	16°45	28° 8	1°22	F 28
S 29	0 32 12	6°26'06	8♈28	22°17	12°14	5°27	23°38	12°31	9°12	24°52	9°36	17°28	16°42	28°15	1°20	S 29
S 30	0 36 8	7♎24'19	23♈14	24♍ 2	13♏26	5♒48	23♐45	12♌36	9♉10	24♉51	9♊36	17♋17	16♋39	28♌22	1♈17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n59	4s22	4s50	2n38	4s51	2s26	1n 3	25s25	5s36	22s29	0n30	17n46	0n 2	14n 7	0s34	17n18	1s39	6n58	14s55	21n49	22n 2	15n58	4n49	4n 8
S 2	7 37	1n 9	5 6	3 2	4 45	2 56	1 1	25 23	5 34	22 30	0 30	17 44	0 2	14 7	0 34	17 18	1 39	6 58	14 56	21 50	22 3	15 57	4 48	4 8
M 3	7 15	6 27	5 3	3 28	4 37	3 26	0 59	25 20	5 31	22 30	0 29	17 43	0 2	14 7	0 34	17 18	1 39	6 57	14 56	21 51	22 3	15 55	4 47	4 8
T 4	6 54	11 15	4 41	3 54	4 27	3 57	0 57	25 17	5 29	22 30	0 29	17 41	0 2	14 7	0 34	17 18	1 39	6 57	14 56	21 52	22 4	15 53	4 46	4 8
W 5	6 32	15 20	4 5	4 21	4 15	4 27	0 54	25 14	5 26	22 31	0 29	17 39	0 2	14 6	0 34	17 18	1 39	6 57	14 57	21 52	22 4	15 52	4 45	4 8
T 6	6 10	18 31	3 16	4 48	4 2	4 57	0 52	25 10	5 24	22 31	0 29	17 37	0 2	14 6	0 34	17 18	1 39	6 57	14 57	21 52	22 4	15 50	4 44	4 8
F 7	5 48	20 43	2 20	5 15	3 48	5 26	0 50	25 7	5 21	22 32	0 29	17 35	0 2	14 6	0 34	17 17	1 40	6 56	14 57	21 52	22 5	15 49	4 43	4 8
S 8	5 25	21 52	1 18	5 41	3 32	5 56	0 47	25 3	5 18	22 32	0 28	17 34	0 2	14 5	0 34	17 17	1 40	6 56	14 57	21 52	22 5	15 47	4 42	4 8
S 9	5 3	21 59	0 15	6 6	3 16	6 26	0 45	24 58	5 15	22 32	0 28	17 32	0 2	14 5	0 34	17 17	1 40	6 56	14 58	21 52	22 6	15 45	4 41	4 8
M10	4 41	21 5	0n49	6 29	2 58	6 55	0 42	24 54	5 12	22 33	0 28	17 30	0 2	14 4	0 34	17 17	1 40	6 55	14 58	21 52	22 6	15 44	4 39	4 8
T 11	4 18	19 16	1 50	6 51	2 41	7 25	0 39	24 50	5 10	22 33	0 28	17 29	0 3	14 4	0 34	17 17	1 40	6 55	14 58	21 52	22 6	15 42	4 38	4 8
W12	3 56	16 37	2 46	7 10	2 22	7 54	0 37	24 45	5 7	22 34	0 28	17 27	0 3	14 4	0 34	17 17	1 40	6 55	14 59	21 53	22 7	15 40	4 37	4 7
T 13	3 33	13 18	3 35	7 26	2 4	8 23	0 34	24 40	5 4	22 34	0 28	17 25	0 3	14 3	0 34	17 16	1 40	6 55	14 59	21 54	22 7	15 39	4 36	4 7
F 14	3 11	9 25	4 14	7 40	1 45	8 52	0 31	24 35	5 1	22 35	0 27	17 23	0 3	14 3	0 34	17 16	1 40	6 54	14 59	21 55	22 8	15 37	4 35	4 7
S 15	2 48	5 9	4 43	7 51	1 27	9 21	0 28	24 29	4 58	22 35	0 27	17 22	0 3	14 2	0 34	17 16	1 40	6 54	14 59	21 57	22 8	15 36	4 34	4 7
S 16	2 25	0 38	4 59	7 58	1 9	9 50	0 25	24 24	4 55	22 36	0 27	17 20	0 3	14 2	0 34	17 16	1 40	6 54	15 0	21 59	22 8	15 34	4 33	4 7
M17	2 2	3s57	5 2	8 3	0 51	10 18	0 23	24 18	4 52	22 36	0 27	17 18	0 3	14 1	0 34	17 16	1 40	6 53	15 0	22 0	22 9	15 32	4 32	4 7
T 18	1 40	8 27	4 50	8 3	0 34	10 46	0 20	24 12	4 49	22 37	0 27	17 17	0 3	14 1	0 34	17 16	1 40	6 53	15 0	22 2	22 9	15 31	4 31	4 7
W19	1 17	12 40	4 24	8 1	0 18	11 14	0 17	24 6	4 46	22 37	0 26	17 15	0 3	14 0	0 34	17 15	1 40	6 53	15 0	22 3	22 10	15 29	4 29	4 7
T 20	0 54	16 23	3 45	7 54	0 3	11 42	0 13	23 59	4 43	22 38	0 26	17 14	0 3	14 0	0 34	17 15	1 40	6 52	15 1	22 3	22 10	15 27	4 28	4 7
F 21	0 31	19 22	2 53	7 44	0n12	12 9	0 10	23 53	4 40	22 38	0 26	17 12	0 3	13 59	0 34	17 15	1 40	6 52	15 1	22 4	22 11	15 26	4 27	4 7
S 22	0 8	21 23	1 51	7 31	0 26	12 37	0 7	23 46	4 37	22 38	0 26	17 10	0 4	13 59	0 34	17 15	1 40	6 52	15 1	22 4	22 11	15 24	4 26	4 7
S 23	0s15	22 11	0 40	7 14	0 38	13 3	0 4	23 39	4 34	22 39	0 26	17 9	0 4	13 58	0 34	17 14	1 40	6 52	15 2	22 4	22 11	15 22	4 25	4 7
M24	0 38	21 38	0s34	6 54	0 50	13 30	0 1	23 32	4 31	22 39	0 26	17 7	0 4	13 58	0 34	17 14	1 40	6 51	15 2	22 4	22 12	15 21	4 24	4 7
T 25	1 1	19 40	1 48	6 30	1 1	13 57	0s 2	23 25	4 28	22 40	0 25	17 6	0 4	13 57	0 34	17 14	1 40	6 51	15 2	22 4	22 12	15 19	4 23	4 7
W26	1 24	16 22	2 56	6 3	1 10	14 23	0 6	23 17	4 25	22 40	0 25	17 4	0 4	13 57	0 34	17 14	1 40	6 51	15 2	22 5	22 12	15 17	4 21	4 7
T 27	1 46	11 58	3 54	5 34	1 19	14 48	0 9	23 10	4 22	22 41	0 25	17 3	0 4	13 56	0 34	17 13	1 41	6 50	15 3	22 5	22 13	15 16	4 20	4 7
F 28	2 9	6 47	4 35	5 2	1 26	15 14	0 12	23 2	4 19	22 41	0 25	17 1	0 4	13 55	0 34	17 13	1 41	6 50	15 3	22 7	22 13	15 14	4 19	4 7
S 29	2 32	1 14	4 57	4 27	1 32	15 39	0 16	22 54	4 16	22 42	0 25	17 0	0 4	13 55	0 34	17 13	1 41	6 50	15 3	22 8	22 14	15 12	4 18	4 6
S 30	2s55	4n19	4s59	3n51	1n37	16s 4	0s19	22s46	4s13	22s42	0n25	16n58	0n 4	13n54	0s34	17n13	1s41	6n49	15s 3	22n 9	22n14	15n10	4n17	4n 6

Julian Day Number = 2948152.5, Delta T = 01h40m50s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'21, Lahiri = 42°54'22

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3359
geocentric

OCTOBER 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 40 5	8♎22'32	7♉40	25♍50	14♏37	6♒ 9	23♐52	12♌42	9°R 8	24°R50	9°R35	17°R 7	16♋36	28♌28	1°R14	M 1
T 2	0 44 1	9°20'48	21°40	27°40	15°49	6°31	24° 0	12°47	9♉ 6	24♉48	9♊35	16♋58	16°33	28°35	1♈11	T 2
W 3	0 47 58	10°19'06	5♊11	29°31	17° 0	6°54	24° 7	12°52	9° 4	24°47	9°34	16°52	16°30	28°42	1° 9	W 3
T 4	0 51 54	11°17'26	18°14	1♎23	18°11	7°17	24°15	12°58	9° 2	24°46	9°34	16°48	16°26	28°48	1° 6	T 4
F 5	0 55 51	12°15'48	0♋52	3°16	19°22	7°41	24°23	13° 3	9° 0	24°45	9°33	16°47	16°23	28°55	1° 3	F 5
S 6	0 59 47	13°14'11	13°10	5° 9	20°34	8° 5	24°31	13° 8	8°58	24°44	9°33	16°46	16°20	29° 2	1° 0	S 6
S 7	1 3 44	14°12'37	25°13	7° 2	21°45	8°29	24°39	13°13	8°55	24°43	9°32	16°46	16°17	29° 8	0°58	S 7
M 8	1 7 40	15°11'05	7♌ 6	8°56	22°56	8°54	24°47	13°18	8°53	24°42	9°32	16°45	16°14	29°15	0°55	M 8
T 9	1 11 37	16° 9'35	18°55	10°49	24° 7	9°20	24°55	13°23	8°51	24°40	9°31	16°42	16°10	29°22	0°52	T 9
W10	1 15 34	17° 8'07	0♍43	12°41	25°18	9°46	25° 3	13°28	8°49	24°39	9°30	16°37	16° 7	29°28	0°50	W10
T 11	1 19 30	18° 6'41	12°36	14°33	26°29	10°12	25°12	13°33	8°47	24°38	9°30	16°28	16° 4	29°35	0°47	T 11
F 12	1 23 27	19° 5'17	24°37	16°25	27°39	10°39	25°21	13°37	8°45	24°37	9°29	16°17	16° 1	29°42	0°44	F 12
S 13	1 27 23	20° 3'55	6♎46	18°16	28°50	11° 7	25°29	13°42	8°42	24°35	9°28	16° 4	15°58	29°48	0°42	S 13
S 14	1 31 20	21° 2'35	19° 7	20° 6	0♐ 1	11°34	25°38	13°46	8°40	24°34	9°28	15°51	15°55	29°55	0°39	S 14
M15	1 35 16	22° 1'16	1♏38	21°55	1°12	12° 3	25°47	13°51	8°38	24°33	9°27	15°37	15°51	0♍ 2	0°37	M15
T 16	1 39 13	23° 0'00	14°21	23°43	2°22	12°31	25°56	13°55	8°35	24°31	9°26	15°25	15°48	0° 8	0°34	T 16
W17	1 43 9	23°58'45	27°15	25°30	3°33	13° 0	26° 6	14° 0	8°33	24°30	9°26	15°15	15°45	0°15	0°32	W17
T 18	1 47 6	24°57'32	10♐20	27°17	4°44	13°29	26°15	14° 4	8°31	24°29	9°25	15° 9	15°42	0°22	0°29	T 18
F 19	1 51 3	25°56'21	23°37	29° 2	5°54	13°59	26°24	14° 8	8°28	24°27	9°24	15° 5	15°39	0°28	0°27	F 19
S 20	1 54 59	26°55'12	7♑ 5	0♏47	7° 4	14°29	26°34	14°12	8°26	24°26	9°23	15° 3	15°36	0°35	0°24	S 20
S 21	1 58 56	27°54'04	20°47	2°31	8°15	15° 0	26°44	14°16	8°24	24°24	9°22	15° 3	15°32	0°42	0°22	S 21
M22	2 2 52	28°52'58	4♒43	4°14	9°25	15°30	26°54	14°19	8°21	24°23	9°22	15° 3	15°29	0°49	0°20	M22
T 23	2 6 49	29°51'54	18°53	5°56	10°35	16° 2	27° 3	14°23	8°19	24°21	9°21	15° 2	15°26	0°55	0°17	T 23
W24	2 10 45	0♏50'51	3♓16	7°37	11°46	16°33	27°13	14°27	8°17	24°20	9°20	14°59	15°23	1° 2	0°15	W24
T 25	2 14 42	1°49'50	17°50	9°17	12°56	17° 5	27°23	14°30	8°14	24°18	9°19	14°53	15°20	1° 9	0°13	T 25
F 26	2 18 38	2°48'50	2♈29	10°56	14° 6	17°37	27°34	14°34	8°12	24°17	9°18	14°44	15°16	1°15	0°11	F 26
S 27	2 22 35	3°47'52	17° 7	12°35	15°16	18° 9	27°44	14°37	8° 9	24°15	9°17	14°34	15°13	1°22	0° 8	S 27
S 28	2 26 32	4°46'57	1♉36	14°13	16°25	18°42	27°54	14°40	8° 7	24°14	9°17	14°23	15°10	1°29	0° 6	S 28
M29	2 30 28	5°46'03	15°49	15°50	17°35	19°15	28° 5	14°43	8° 4	24°12	9°16	14°13	15° 7	1°35	0° 4	M29
T 30	2 34 25	6°45'11	29°41	17°26	18°45	19°48	28°15	14°47	8° 2	24°11	9°15	14° 4	15° 4	1°42	0° 2	T 30
W31	2 38 21	7♏44'21	13♊ 8	19♏ 1	19♐54	20♒22	28♐26	14♌49	8♉ 0	24♉ 9	9♊14	13♋58	15♋ 1	1♍49	29♓59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s18	9n31	4s42	3n12	1n41	16s28	0s23	22s37	4s 9	22s43	0n24	16n57	0n 4	13n53	0s34	17n12	1s41	6n49	15s 4	22n11	22n14	15n 9	4n15	4n 6
T 2	3 41	14 3	4 8	2 32	1 45	16 52	0 26	22 29	4 6	22 43	0 24	16 55	0 5	13 53	0 34	17 12	1 41	6 49	15 4	22 12	22 15	15 7	4 14	4 6
W 3	4 3	17 42	3 21	1 50	1 47	17 16	0 29	22 20	4 3	22 44	0 24	16 54	0 5	13 52	0 34	17 12	1 41	6 49	15 4	22 12	22 15	15 5	4 13	4 6
T 4	4 26	20 20	2 25	1 7	1 48	17 39	0 33	22 11	4 0	22 44	0 24	16 53	0 5	13 52	0 34	17 11	1 41	6 48	15 4	22 13	22 16	15 4	4 12	4 6
F 5	4 49	21 52	1 23	0 23	1 49	18 2	0 36	22 2	3 57	22 45	0 24	16 51	0 5	13 51	0 34	17 11	1 41	6 48	15 5	22 13	22 16	15 2	4 11	4 6
S 6	5 11	22 18	0 19	0s22	1 49	18 24	0 40	21 53	3 54	22 45	0 24	16 50	0 5	13 50	0 34	17 11	1 41	6 48	15 5	22 13	22 16	15 0	4 9	4 6
S 7	5 34	21 40	0n45	1 7	1 48	18 46	0 43	21 44	3 52	22 46	0 24	16 48	0 5	13 50	0 34	17 10	1 41	6 47	15 5	22 13	22 17	14 58	4 8	4 6
M 8	5 56	20 4	1 45	1 53	1 46	19 7	0 47	21 34	3 49	22 46	0 23	16 47	0 5	13 49	0 34	17 10	1 41	6 47	15 5	22 13	22 17	14 57	4 7	4 5
T 9	6 19	17 36	2 41	2 39	1 44	19 29	0 50	21 25	3 46	22 47	0 23	16 46	0 5	13 48	0 34	17 10	1 41	6 47	15 6	22 14	22 18	14 55	4 6	4 5
W10	6 41	14 25	3 30	3 25	1 41	19 49	0 54	21 15	3 43	22 47	0 23	16 45	0 5	13 47	0 34	17 9	1 41	6 46	15 6	22 14	22 18	14 53	4 5	4 5
T 11	7 3	10 38	4 10	4 12	1 38	20 9	0 57	21 5	3 40	22 48	0 23	16 43	0 5	13 47	0 34	17 9	1 41	6 46	15 6	22 15	22 18	14 51	4 4	4 5
F 12	7 25	6 24	4 39	4 58	1 34	20 29	1 1	20 55	3 37	22 48	0 23	16 42	0 5	13 46	0 34	17 9	1 41	6 46	15 6	22 17	22 19	14 50	4 2	4 5
S 13	7 47	1 52	4 56	5 43	1 30	20 48	1 4	20 44	3 34	22 49	0 23	16 41	0 6	13 45	0 34	17 8	1 41	6 45	15 6	22 18	22 19	14 48	4 1	4 5
S 14	8 9	2s48	4 59	6 29	1 25	21 7	1 8	20 34	3 31	22 49	0 22	16 40	0 6	13 45	0 34	17 8	1 41	6 45	15 7	22 20	22 19	14 46	4 0	4 4
M15	8 31	7 26	4 48	7 14	1 20	21 25	1 11	20 23	3 28	22 50	0 22	16 38	0 6	13 44	0 34	17 8	1 41	6 45	15 7	22 21	22 20	14 44	3 59	4 4
T 16	8 53	11 50	4 23	7 59	1 15	21 42	1 15	20 12	3 25	22 50	0 22	16 37	0 6	13 43	0 34	17 7	1 41	6 45	15 7	22 23	22 20	14 43	3 58	4 4
W17	9 14	15 46	3 44	8 43	1 9	21 59	1 18	20 1	3 22	22 50	0 22	16 36	0 6	13 42	0 34	17 7	1 41	6 44	15 7	22 24	22 20	14 41	3 57	4 4
T 18	9 36	18 59	2 53	9 26	1 4	22 16	1 22	19 50	3 20	22 51	0 22	16 35	0 6	13 42	0 34	17 7	1 41	6 44	15 7	22 25	22 21	14 39	3 56	4 4
F 19	9 57	21 16	1 51	10 9	0 58	22 32	1 25	19 39	3 17	22 51	0 22	16 34	0 6	13 41	0 34	17 6	1 41	6 44	15 8	22 25	22 21	14 37	3 54	4 4
S 20	10 18	22 22	0 42	10 52	0 51	22 47	1 29	19 28	3 14	22 52	0 22	16 33	0 6	13 40	0 34	17 6	1 41	6 43	15 8	22 25	22 22	14 36	3 53	4 3
S 21	10 39	22 10	0s30	11 33	0 45	23 2	1 32	19 16	3 11	22 52	0 21	16 32	0 6	13 39	0 34	17 6	1 41	6 43	15 8	22 25	22 22	14 34	3 52	4 3
M22	11 0	20 36	1 42	12 14	0 38	23 16	1 35	19 4	3 9	22 52	0 21	16 31	0 7	13 39	0 34	17 5	1 41	6 43	15 8	22 25	22 22	14 32	3 51	4 3
T 23	11 21	17 44	2 49	12 54	0 32	23 30	1 39	18 52	3 6	22 53	0 21	16 30	0 7	13 38	0 34	17 5	1 41	6 43	15 8	22 25	22 23	14 30	3 50	4 3
W24	11 41	13 45	3 46	13 33	0 25	23 43	1 42	18 40	3 3	22 53	0 21	16 29	0 7	13 37	0 34	17 4	1 41	6 42	15 9	22 26	22 23	14 28	3 49	4 3
T 25	12 1	8 55	4 29	14 12	0 18	23 55	1 45	18 28	3 0	22 53	0 21	16 28	0 7	13 36	0 34	17 4	1 42	6 42	15 9	22 26	22 23	14 27	3 48	4 2
F 26	12 22	3 32	4 55	14 49	0 11	24 7	1 48	18 16	2 58	22 54	0 21	16 27	0 7	13 36	0 34	17 4	1 42	6 42	15 9	22 27	22 24	14 25	3 47	4 2
S 27	12 41	2n 1	5 2	15 26	0 4	24 18	1 52	18 3	2 55	22 54	0 21	16 26	0 7	13 35	0 34	17 3	1 42	6 41	15 9	22 28	22 24	14 23	3 46	4 2
S 28	13 1	7 25	4 49	16 2	0s 3	24 29	1 55	17 50	2 52	22 54	0 21	16 26	0 7	13 34	0 34	17 3	1 42	6 41	15 9	22 30	22 24	14 21	3 45	4 2
M29	13 21	12 20	4 18	16 37	0 10	24 39	1 58	17 38	2 50	22 55	0 20	16 25	0 7	13 33	0 34	17 2	1 42	6 41	15 9	22 31	22 25	14 19	3 44	4 2
T 30	13 40	16 28	3 32	17 11	0 17	24 48	2 1	17 25	2 47	22 55	0 20	16 24	0 7	13 32	0 34	17 2	1 42	6 41	15 9	22 32	22 25	14 18	3 43	4 1
W31	13s59	19n38	2s36	17s44	0s24	24s57	2s 4	17s12	2s44	22s55	0n20	16n23	0n 7	13n32	0s34	17n 2	1s42	6n40	15s10	22n32	22n26	14n16	3n42	4n 1

Julian Day Number = 2948182.5, Delta T = 01h40m51s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'25, Lahiri = 42°54'26

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

NOVEMBER 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 18	8♏43'34	26♊11	20♏36	21♐ 4	20♒56	28♐37	14♌52	7°R57	24°R 7	9°R13	13°R54	14♋57	1♍55	29°R58	T 1
F 2	2 46 14	9°42'48	8♋51	22°10	22°13	21°30	28°48	14°55	7♉55	24♉ 6	9♊12	13°D53	14°54	2° 2	29♓56	F 2
S 3	2 50 11	10°42'05	21°11	23°43	23°23	22° 4	28°59	14°58	7°52	24° 4	9°11	13♋53	14°51	2° 9	29°54	S 3
S 4	2 54 7	11°41'25	3♌15	25°16	24°32	22°38	29°10	15° 0	7°50	24° 2	9°10	13°53	14°48	2°15	29°52	S 4
M 5	2 58 4	12°40'46	15°10	26°48	25°41	23°13	29°21	15° 3	7°47	24° 1	9° 9	13°R54	14°45	2°22	29°50	M 5
T 6	3 2 1	13°40'09	27° 0	28°19	26°50	23°48	29°32	15° 5	7°45	23°59	9° 8	13°52	14°41	2°29	29°49	T 6
W 7	3 5 57	14°39'35	8♍51	29°50	27°59	24°24	29°43	15° 7	7°43	23°58	9° 7	13°49	14°38	2°36	29°47	W 7
T 8	3 9 54	15°39'03	20°47	1♐19	29° 8	24°59	29°54	15° 9	7°40	23°56	9° 6	13°44	14°35	2°42	29°45	T 8
F 9	3 13 50	16°38'33	2♎52	2°49	0♑17	25°35	0♑ 6	15°11	7°38	23°54	9° 5	13°36	14°32	2°49	29°43	F 9
S 10	3 17 47	17°38'05	15°10	4°17	1°26	26°11	0°17	15°13	7°35	23°53	9° 4	13°27	14°29	2°56	29°42	S 10
S 11	3 21 43	18°37'40	27°42	5°45	2°34	26°47	0°29	15°15	7°33	23°51	9° 3	13°17	14°26	3° 2	29°40	S 11
M12	3 25 40	19°37'16	10♏29	7°12	3°43	27°23	0°40	15°17	7°31	23°49	9° 2	13° 7	14°22	3° 9	29°39	M12
T 13	3 29 36	20°36'55	23°31	8°39	4°51	28° 0	0°52	15°18	7°28	23°47	9° 1	12°58	14°19	3°16	29°37	T 13
W14	3 33 33	21°36'35	6♐47	10° 5	5°59	28°37	1° 4	15°20	7°26	23°46	9° 0	12°50	14°16	3°22	29°36	W14
T 15	3 37 30	22°36'17	20°15	11°30	7° 7	29°14	1°16	15°21	7°24	23°44	8°59	12°46	14°13	3°29	29°34	T 15
F 16	3 41 26	23°36'01	3♑54	12°54	8°15	29°51	1°28	15°22	7°21	23°42	8°58	12°44	14°10	3°36	29°33	F 16
S 17	3 45 23	24°35'47	17°41	14°17	9°23	0♓28	1°40	15°24	7°19	23°41	8°57	12°D43	14° 7	3°42	29°32	S 17
S 18	3 49 19	25°35'35	1♒36	15°40	10°31	1° 6	1°52	15°25	7°17	23°39	8°56	12°44	14° 3	3°49	29°30	S 18
M19	3 53 16	26°35'24	15°37	17° 1	11°39	1°43	2° 4	15°26	7°15	23°37	8°54	12°45	14° 0	3°56	29°29	M19
T 20	3 57 12	27°35'15	29°44	18°22	12°46	2°21	2°16	15°26	7°12	23°36	8°53	12°R46	13°57	4° 2	29°28	T 20
W21	4 1 9	28°35'07	13♓55	19°42	13°54	2°59	2°28	15°27	7°10	23°34	8°52	12°45	13°54	4° 9	29°27	W21
T 22	4 5 5	29°35'00	28° 9	21° 0	15° 1	3°38	2°41	15°28	7° 8	23°32	8°51	12°42	13°51	4°16	29°26	T 22
F 23	4 9 2	0♐34'55	12♈22	22°17	16° 8	4°16	2°53	15°28	7° 6	23°31	8°50	12°37	13°47	4°23	29°25	F 23
S 24	4 12 59	1°34'52	26°31	23°33	17°14	4°54	3° 6	15°29	7° 4	23°29	8°49	12°31	13°44	4°29	29°24	S 24
S 25	4 16 55	2°34'51	10♉33	24°47	18°21	5°33	3°18	15°29	7° 1	23°27	8°48	12°24	13°41	4°36	29°23	S 25
M26	4 20 52	3°34'51	24°21	26° 0	19°28	6°12	3°31	15°29	6°59	23°26	8°47	12°18	13°38	4°43	29°22	M26
T 27	4 24 48	4°34'53	7♊54	27°10	20°34	6°51	3°43	15°R29	6°57	23°24	8°46	12°12	13°35	4°49	29°22	T 27
W28	4 28 45	5°34'57	21° 8	28°19	21°40	7°30	3°56	15°29	6°55	23°22	8°45	12° 9	13°32	4°56	29°21	W28
T 29	4 32 41	6°35'02	4♋ 3	29°25	22°46	8° 9	4° 8	15°29	6°53	23°21	8°43	12° 7	13°28	5° 3	29°20	T 29
F 30	4 36 38	7♐35'10	16♋38	0♑29	23♑52	8♓48	4♑21	15♌28	6♉51	23♉19	8♊42	12°D 7	13♋25	5♍ 9	29♓20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s18	21n40	1s33	18s16	0s31	25s 5	2s 7	16s58	2s42	22s55	0n20	16n22	0n 8	13n31	0s34	17n 1	1s42	6n40	15s10	22n33	22n26	14n14	3n41	4n 1
F 2	14 37	22 31	0 27	18 47	0 38	25 12	2 10	16 45	2 39	22 56	0 20	16 22	0 8	13 30	0 34	17 1	1 42	6 40	15 10	22 33	22 26	14 12	3 40	4 1
S 3	14 56	22 15	0n39	19 17	0 45	25 18	2 13	16 31	2 37	22 56	0 20	16 21	0 8	13 29	0 34	17 0	1 42	6 40	15 10	22 33	22 27	14 10	3 39	4 1
S 4	15 14	20 56	1 42	19 47	0 52	25 24	2 15	16 18	2 34	22 56	0 20	16 20	0 8	13 29	0 34	17 0	1 42	6 39	15 10	22 33	22 27	14 8	3 38	4 0
M 5	15 32	18 42	2 39	20 15	0 59	25 30	2 18	16 4	2 32	22 56	0 19	16 20	0 8	13 28	0 34	17 0	1 42	6 39	15 10	22 33	22 27	14 6	3 37	4 0
T 6	15 50	15 42	3 29	20 42	1 5	25 34	2 21	15 50	2 29	22 56	0 19	16 19	0 8	13 27	0 34	16 59	1 42	6 39	15 10	22 33	22 28	14 5	3 36	4 0
W 7	16 7	12 4	4 11	21 8	1 12	25 38	2 23	15 36	2 27	22 57	0 19	16 19	0 8	13 26	0 34	16 59	1 42	6 39	15 10	22 33	22 28	14 3	3 35	4 0
T 8	16 24	7 57	4 41	21 33	1 18	25 42	2 26	15 22	2 24	22 57	0 19	16 18	0 8	13 26	0 34	16 58	1 42	6 38	15 11	22 34	22 28	14 1	3 34	3 59
F 9	16 41	3 28	5 0	21 57	1 25	25 44	2 28	15 7	2 22	22 57	0 19	16 18	0 8	13 25	0 34	16 58	1 42	6 38	15 11	22 34	22 29	13 59	3 33	3 59
S 10	16 58	1s14	5 5	22 20	1 31	25 46	2 31	14 53	2 19	22 57	0 19	16 17	0 9	13 24	0 34	16 58	1 42	6 38	15 11	22 35	22 29	13 57	3 32	3 59
S 11	17 14	5 58	4 56	22 42	1 37	25 47	2 33	14 38	2 17	22 57	0 19	16 17	0 9	13 23	0 34	16 57	1 42	6 38	15 11	22 36	22 29	13 55	3 31	3 59
M12	17 31	10 33	4 31	23 3	1 43	25 48	2 35	14 24	2 14	22 57	0 19	16 17	0 9	13 23	0 34	16 57	1 42	6 37	15 11	22 37	22 30	13 53	3 31	3 58
T 13	17 46	14 45	3 53	23 23	1 49	25 48	2 38	14 9	2 12	22 57	0 19	16 16	0 9	13 22	0 34	16 56	1 42	6 37	15 11	22 38	22 30	13 52	3 30	3 58
W14	18 2	18 19	3 1	23 41	1 55	25 47	2 40	13 54	2 10	22 57	0 18	16 16	0 9	13 21	0 34	16 56	1 42	6 37	15 11	22 39	22 30	13 50	3 29	3 58
T 15	18 17	20 57	1 58	23 59	2 0	25 46	2 42	13 39	2 7	22 57	0 18	16 16	0 9	13 20	0 34	16 55	1 42	6 37	15 11	22 39	22 31	13 48	3 28	3 58
F 16	18 32	22 25	0 47	24 15	2 5	25 44	2 43	13 24	2 5	22 57	0 18	16 15	0 9	13 20	0 34	16 55	1 42	6 36	15 11	22 40	22 31	13 46	3 27	3 57
S 17	18 47	22 33	0s27	24 30	2 10	25 41	2 45	13 8	2 3	22 57	0 18	16 15	0 9	13 19	0 34	16 55	1 42	6 36	15 11	22 40	22 31	13 44	3 27	3 57
S 18	19 1	21 17	1 40	24 44	2 15	25 37	2 47	12 53	2 0	22 57	0 18	16 15	0 9	13 18	0 34	16 54	1 42	6 36	15 11	22 39	22 32	13 42	3 26	3 57
M19	19 15	18 43	2 48	24 57	2 19	25 33	2 49	12 37	1 58	22 57	0 18	16 15	0 10	13 17	0 34	16 54	1 42	6 36	15 11	22 39	22 32	13 40	3 25	3 57
T 20	19 29	15 1	3 46	25 9	2 24	25 29	2 50	12 22	1 56	22 57	0 18	16 15	0 10	13 17	0 34	16 53	1 42	6 36	15 11	22 39	22 32	13 38	3 24	3 56
W21	19 42	10 27	4 31	25 19	2 28	25 23	2 51	12 6	1 54	22 57	0 18	16 14	0 10	13 16	0 34	16 53	1 42	6 35	15 11	22 39	22 33	13 36	3 24	3 56
T 22	19 55	5 19	4 59	25 28	2 31	25 17	2 53	11 50	1 51	22 57	0 17	16 14	0 10	13 15	0 34	16 53	1 42	6 35	15 12	22 40	22 33	13 34	3 23	3 56
F 23	20 7	0n 6	5 9	25 36	2 34	25 10	2 54	11 34	1 49	22 57	0 17	16 14	0 10	13 15	0 34	16 52	1 42	6 35	15 12	22 40	22 33	13 32	3 23	3 55
S 24	20 20	5 29	5 0	25 43	2 37	25 3	2 55	11 18	1 47	22 56	0 17	16 14	0 10	13 14	0 34	16 52	1 42	6 35	15 12	22 41	22 34	13 31	3 22	3 55
S 25	20 31	10 33	4 33	25 49	2 39	24 55	2 56	11 2	1 45	22 56	0 17	16 14	0 10	13 13	0 34	16 51	1 42	6 35	15 12	22 41	22 34	13 29	3 21	3 55
M26	20 43	15 0	3 50	25 53	2 41	24 47	2 57	10 46	1 43	22 56	0 17	16 14	0 10	13 13	0 34	16 51	1 42	6 35	15 12	22 42	22 34	13 27	3 21	3 55
T 27	20 54	18 35	2 55	25 57	2 43	24 37	2 57	10 30	1 41	22 56	0 17	16 15	0 10	13 12	0 34	16 51	1 42	6 34	15 12	22 42	22 35	13 25	3 20	3 54
W28	21 5	21 7	1 52	25 59	2 44	24 28	2 58	10 13	1 38	22 55	0 17	16 15	0 11	13 11	0 34	16 50	1 42	6 34	15 12	22 43	22 35	13 23	3 20	3 54
T 29	21 15	22 28	0 44	26 0	2 44	24 17	2 58	9 57	1 36	22 55	0 17	16 15	0 11	13 11	0 34	16 50	1 42	6 34	15 12	22 43	22 35	13 21	3 19	3 54
F 30	21s25	22n39	0n25	25s59	2s44	24s 6	2s59	9s40	1s34	22s55	0n17	16n15	0n11	13n10	0s34	16n49	1s42	6n34	15s12	22n43	22n36	13n19	3n19	3n54

Julian Day Number = 2948213.5, Delta T = 01h40m51s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'30, Lahiri = 42°54'30

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ASTRODIENST EPHEMERIS for the year 3359
geocentric

DECEMBER 3359 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 34	8♐35'19	28♋57	1♑30	24♑57	9♓28	4♑34	15°R28	6°R49	23°R18	8°R41	12♋ 8	13♋22	5♍16	29°R19	S 1
S 2	4 44 31	9°35'31	11♌ 3	2°27	26° 2	10° 7	4°47	15♌27	6♉47	23♉16	8♊40	12° 9	13°19	5°23	29♓19	S 2
M 3	4 48 28	10°35'44	22°59	3°21	27° 7	10°47	5° 0	15°27	6°45	23°14	8°39	12°11	13°16	5°29	29°18	M 3
T 4	4 52 24	11°35'59	4♍50	4°11	28°12	11°27	5°13	15°26	6°43	23°13	8°38	12°12	13°13	5°36	29°18	T 4
W 5	4 56 21	12°36'16	16°41	4°56	29°17	12° 6	5°26	15°25	6°42	23°11	8°37	12°R12	13° 9	5°43	29°18	W 5
T 6	5 0 17	13°36'35	28°38	5°36	0♒21	12°46	5°39	15°24	6°40	23°10	8°36	12°11	13° 6	5°50	29°17	T 6
F 7	5 4 14	14°36'56	10♎44	6°10	1°25	13°26	5°52	15°23	6°38	23° 8	8°34	12° 9	13° 3	5°56	29°17	F 7
S 8	5 8 10	15°37'18	23° 5	6°38	2°29	14° 7	6° 5	15°22	6°36	23° 7	8°33	12° 5	13° 0	6° 3	29°17	S 8
S 9	5 12 7	16°37'43	5♏43	6°58	3°33	14°47	6°18	15°21	6°35	23° 5	8°32	12° 1	12°57	6°10	29°17	S 9
M10	5 16 3	17°38'09	18°40	7°10	4°36	15°27	6°31	15°19	6°33	23° 4	8°31	11°57	12°53	6°16	29°D17	M10
T 11	5 20 0	18°38'37	1♐57	7°R14	5°39	16° 8	6°44	15°18	6°31	23° 2	8°30	11°54	12°50	6°23	29°17	T 11
W12	5 23 57	19°39'06	15°33	7° 8	6°42	16°48	6°57	15°16	6°30	23° 1	8°29	11°51	12°47	6°30	29°17	W12
T 13	5 27 53	20°39'37	29°26	6°52	7°44	17°29	7°11	15°14	6°28	22°59	8°28	11°49	12°44	6°36	29°17	T 13
F 14	5 31 50	21°40'10	13♑32	6°26	8°46	18°10	7°24	15°12	6°27	22°58	8°27	11°D49	12°41	6°43	29°17	F 14
S 15	5 35 46	22°40'44	27°47	5°49	9°48	18°51	7°37	15°10	6°25	22°56	8°26	11°49	12°38	6°50	29°17	S 15
S 16	5 39 43	23°41'19	12♒ 6	5° 1	10°49	19°32	7°51	15° 8	6°24	22°55	8°25	11°51	12°34	6°57	29°18	S 16
M17	5 43 39	24°41'55	26°27	4° 4	11°50	20°13	8° 4	15° 6	6°22	22°53	8°24	11°52	12°31	7° 3	29°18	M17
T 18	5 47 36	25°42'32	10♓44	2°57	12°51	20°54	8°17	15° 4	6°21	22°52	8°22	11°53	12°28	7°10	29°19	T 18
W19	5 51 32	26°43'10	24°56	1°43	13°51	21°35	8°31	15° 2	6°20	22°51	8°21	11°R53	12°25	7°17	29°19	W19
T 20	5 55 29	27°43'49	9♈ 1	0°24	14°51	22°16	8°44	14°59	6°18	22°49	8°20	11°53	12°22	7°23	29°20	T 20
F 21	5 59 26	28°44'29	22°56	29♐ 1	15°50	22°57	8°58	14°57	6°17	22°48	8°19	11°52	12°19	7°30	29°20	F 21
S 22	6 3 22	29°45'11	6♉41	27°39	16°49	23°39	9°11	14°54	6°16	22°47	8°18	11°51	12°15	7°37	29°21	S 22
S 23	6 7 19	0♑45'53	20°15	26°19	17°48	24°20	9°25	14°51	6°15	22°46	8°17	11°49	12°12	7°43	29°21	S 23
M24	6 11 15	1°46'36	3♊35	25° 5	18°46	25° 2	9°38	14°48	6°14	22°44	8°16	11°48	12° 9	7°50	29°22	M24
T 25	6 15 12	2°47'20	16°43	23°58	19°43	25°43	9°52	14°45	6°13	22°43	8°15	11°47	12° 6	7°57	29°23	T 25
W26	6 19 8	3°48'05	29°36	23° 1	20°40	26°25	10° 5	14°42	6°12	22°42	8°14	11°46	12° 3	8° 4	29°24	W26
T 27	6 23 5	4°48'52	12♋15	22°14	21°36	27° 6	10°19	14°39	6°11	22°41	8°13	11°D46	11°59	8°10	29°25	T 27
F 28	6 27 2	5°49'39	24°40	21°38	22°32	27°48	10°32	14°36	6°10	22°40	8°12	11°46	11°56	8°17	29°26	F 28
S 29	6 30 58	6°50'28	6♌54	21°14	23°28	28°30	10°46	14°33	6° 9	22°39	8°11	11°46	11°53	8°24	29°27	S 29
S 30	6 34 55	7°51'17	18°56	21° 1	24°22	29°11	10°59	14°29	6° 8	22°38	8°10	11°47	11°50	8°30	29°28	S 30
M31	6 38 51	8♑52'08	0♍52	20°D59	25♒16	29♓53	11♑13	14♌26	6♉ 8	22♉36	8♊ 9	11♋47	11♋47	8♍37	29♓29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s34	21n42	1n31	25s58	2s43	23s55	2s59	9s23	1s32	22s55	0n17	16n15	0n11	13n 9	0s34	16n49	1s42	6n34	15s12	22n43	22n36	13n17	3n18	3n53
S 2	21 44	19 46	2 32	25 55	2 41	23 43	2 59	9 7	1 30	22 54	0 16	16 16	0 11	13 9	0 34	16 49	1 42	6 34	15 11	22 43	22 36	13 15	3 18	3 53
M 3	21 52	16 59	3 25	25 52	2 38	23 30	2 59	8 50	1 28	22 54	0 16	16 16	0 11	13 8	0 34	16 48	1 42	6 34	15 11	22 43	22 36	13 13	3 17	3 53
T 4	22 1	13 32	4 9	25 47	2 35	23 17	2 59	8 33	1 26	22 53	0 16	16 16	0 11	13 8	0 34	16 48	1 42	6 34	15 11	22 42	22 37	13 11	3 17	3 52
W 5	22 8	9 34	4 43	25 41	2 31	23 3	2 58	8 16	1 24	22 53	0 16	16 17	0 11	13 7	0 34	16 48	1 42	6 33	15 11	22 42	22 37	13 9	3 16	3 52
T 6	22 16	5 13	5 5	25 34	2 26	22 49	2 58	7 59	1 22	22 53	0 16	16 17	0 12	13 7	0 34	16 47	1 42	6 33	15 11	22 43	22 37	13 7	3 16	3 52
F 7	22 23	0 36	5 13	25 26	2 19	22 35	2 57	7 42	1 20	22 52	0 16	16 17	0 12	13 6	0 34	16 47	1 42	6 33	15 11	22 43	22 38	13 5	3 16	3 52
S 8	22 30	4s 8	5 8	25 17	2 12	22 19	2 56	7 25	1 18	22 52	0 16	16 18	0 12	13 5	0 34	16 47	1 41	6 33	15 11	22 43	22 38	13 3	3 15	3 51
S 9	22 36	8 48	4 47	25 8	2 3	22 4	2 55	7 7	1 16	22 51	0 16	16 18	0 12	13 5	0 34	16 46	1 41	6 33	15 11	22 43	22 38	13 1	3 15	3 51
M10	22 42	13 13	4 12	24 57	1 53	21 47	2 54	6 50	1 14	22 51	0 16	16 19	0 12	13 4	0 34	16 46	1 41	6 33	15 11	22 44	22 39	12 59	3 15	3 51
T 11	22 47	17 6	3 22	24 45	1 41	21 31	2 53	6 33	1 12	22 50	0 16	16 19	0 12	13 4	0 34	16 45	1 41	6 33	15 11	22 44	22 39	12 57	3 15	3 50
W12	22 52	20 10	2 20	24 32	1 28	21 14	2 51	6 15	1 11	22 49	0 15	16 20	0 12	13 3	0 34	16 45	1 41	6 33	15 11	22 44	22 39	12 55	3 14	3 50
T 13	22 56	22 8	1 8	24 19	1 14	20 56	2 50	5 58	1 9	22 49	0 15	16 21	0 12	13 3	0 34	16 45	1 41	6 33	15 11	22 45	22 40	12 53	3 14	3 50
F 14	23 0	22 44	0s 9	24 4	0 58	20 38	2 48	5 40	1 7	22 48	0 15	16 21	0 13	13 2	0 34	16 44	1 41	6 33	15 11	22 45	22 40	12 51	3 14	3 50
S 15	23 4	21 52	1 27	23 49	0 41	20 20	2 46	5 23	1 5	22 48	0 15	16 22	0 13	13 2	0 33	16 44	1 41	6 33	15 11	22 44	22 40	12 49	3 14	3 49
S 16	23 7	19 36	2 40	23 32	0 22	20 1	2 44	5 5	1 3	22 47	0 15	16 23	0 13	13 2	0 33	16 44	1 41	6 33	15 11	22 44	22 40	12 47	3 14	3 49
M17	23 9	16 6	3 42	23 15	0 3	19 42	2 42	4 48	1 1	22 46	0 15	16 24	0 13	13 1	0 33	16 44	1 41	6 33	15 10	22 44	22 41	12 45	3 14	3 49
T 18	23 12	11 40	4 31	22 57	0n17	19 23	2 39	4 30	1 0	22 46	0 15	16 24	0 13	13 1	0 33	16 43	1 41	6 33	15 10	22 44	22 41	12 43	3 13	3 48
W19	23 13	6 38	5 3	22 38	0 37	19 3	2 37	4 12	0 58	22 45	0 15	16 25	0 13	13 0	0 33	16 43	1 41	6 32	15 10	22 44	22 41	12 41	3 13	3 48
T 20	23 15	1 18	5 16	22 18	0 58	18 43	2 34	3 54	0 56	22 44	0 15	16 26	0 13	13 0	0 33	16 43	1 41	6 32	15 10	22 44	22 42	12 39	3 13	3 48
F 21	23 15	4n 2	5 10	21 59	1 17	18 22	2 31	3 37	0 54	22 43	0 15	16 27	0 13	13 0	0 33	16 42	1 41	6 32	15 10	22 44	22 42	12 37	3 13	3 48
S 22	23 16	9 7	4 47	21 39	1 35	18 1	2 27	3 19	0 53	22 42	0 14	16 28	0 13	12 59	0 33	16 42	1 41	6 32	15 10	22 44	22 42	12 35	3 13	3 47
S 23	23 16	13 41	4 8	21 21	1 52	17 40	2 24	3 1	0 51	22 42	0 14	16 29	0 14	12 59	0 33	16 42	1 41	6 32	15 10	22 45	22 42	12 33	3 13	3 47
M24	23 15	17 30	3 16	21 4	2 7	17 19	2 20	2 43	0 49	22 41	0 14	16 30	0 14	12 59	0 33	16 41	1 41	6 32	15 9	22 45	22 43	12 31	3 13	3 47
T 25	23 14	20 22	2 15	20 49	2 19	16 57	2 17	2 25	0 48	22 40	0 14	16 31	0 14	12 58	0 33	16 41	1 41	6 32	15 9	22 45	22 43	12 29	3 13	3 46
W26	23 13	22 9	1 7	20 36	2 29	16 36	2 13	2 7	0 46	22 39	0 14	16 32	0 14	12 58	0 33	16 41	1 41	6 32	15 9	22 45	22 43	12 27	3 13	3 46
T 27	23 11	22 45	0n 3	20 25	2 37	16 13	2 8	1 49	0 44	22 38	0 14	16 33	0 14	12 58	0 33	16 41	1 41	6 32	15 9	22 45	22 44	12 25	3 14	3 46
F 28	23 8	22 12	1 11	20 18	2 43	15 51	2 4	1 31	0 43	22 37	0 14	16 34	0 14	12 57	0 33	16 40	1 41	6 32	15 9	22 45	22 44	12 23	3 14	3 46
S 29	23 5	20 35	2 15	20 13	2 46	15 29	1 59	1 13	0 41	22 36	0 14	16 35	0 14	12 57	0 33	16 40	1 41	6 33	15 9	22 45	22 44	12 21	3 14	3 45
S 30	23 2	18 5	3 12	20 10	2 48	15 6	1 54	0 55	0 39	22 35	0 14	16 36	0 14	12 57	0 33	16 40	1 41	6 33	15 8	22 45	22 44	12 19	3 14	3 45
M31	22s58	14n50	4n 0	20s10	2n48	14s43	1s49	0s37	0s38	22s34	0n14	16n37	0n15	12n57	0s33	16n40	1s41	6n33	15s 8	22n45	22n45	12n17	3n14	3n45

Julian Day Number = 2948243.5, Delta T = 01h40m52s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'34, Lahiri = 42°54'34

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

JANUARY 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 48	9♑53'00	12♍43	21♐ 7	26♒10	0♈35	11♑27	14°R22	6°R 7	22°R35	8°R 8	11♋48	11♋44	8♍44	29♓30	T 1
W 2	6 46 44	10°53'53	24°34	21°24	27° 2	1°17	11°40	14♌19	6♉ 6	22♉34	8♊ 7	11°48	11°40	8°50	29°32	W 2
T 3	6 50 41	11°54'47	6♎29	21°50	27°54	1°59	11°54	14°15	6° 6	22°33	8° 7	11°48	11°37	8°57	29°33	T 3
F 4	6 54 37	12°55'42	18°34	22°23	28°46	2°41	12° 7	14°11	6° 5	22°33	8° 6	11°48	11°34	9° 4	29°34	F 4
S 5	6 58 34	13°56'39	0♏52	23° 3	29°36	3°23	12°21	14° 7	6° 5	22°32	8° 5	11°48	11°31	9°11	29°36	S 5
S 6	7 2 31	14°57'36	13°28	23°49	0♓26	4° 5	12°35	14° 3	6° 4	22°31	8° 4	11°48	11°28	9°17	29°37	S 6
M 7	7 6 27	15°58'35	26°25	24°41	1°15	4°47	12°48	13°59	6° 4	22°30	8° 3	11°49	11°25	9°24	29°39	M 7
T 8	7 10 24	16°59'34	9♐47	25°37	2° 3	5°29	13° 2	13°55	6° 3	22°29	8° 2	11°49	11°21	9°31	29°40	T 8
W 9	7 14 20	18° 0'35	23°33	26°38	2°50	6°11	13°15	13°51	6° 3	22°28	8° 1	11°50	11°18	9°37	29°42	W 9
T 10	7 18 17	19° 1'36	7♑42	27°42	3°36	6°53	13°29	13°47	6° 3	22°27	8° 1	11°R50	11°15	9°44	29°43	T 10
F 11	7 22 13	20° 2'38	22°10	28°49	4°21	7°35	13°43	13°43	6° 3	22°27	8° 0	11°50	11°12	9°51	29°45	F 11
S 12	7 26 10	21° 3'40	6♒53	29°59	5° 6	8°18	13°56	13°38	6° 2	22°26	7°59	11°49	11° 9	9°57	29°47	S 12
S 13	7 30 6	22° 4'43	21°42	1♑11	5°49	9° 0	14°10	13°34	6° 2	22°25	7°58	11°48	11° 5	10° 4	29°49	S 13
M14	7 34 3	23° 5'46	6♓30	2°26	6°31	9°42	14°23	13°30	6°D 2	22°25	7°57	11°47	11° 2	10°11	29°51	M14
T 15	7 38 0	24° 6'49	21°10	3°42	7°12	10°25	14°37	13°25	6° 2	22°24	7°57	11°45	10°59	10°18	29°53	T 15
W16	7 41 56	25° 7'53	5♈36	5° 0	7°52	11° 7	14°50	13°20	6° 2	22°24	7°56	11°44	10°56	10°24	29°55	W16
T 17	7 45 53	26° 8'56	19°46	6°20	8°30	11°49	15° 4	13°16	6° 3	22°23	7°55	11°D43	10°53	10°31	29°57	T 17
F 18	7 49 49	27°10'00	3♉37	7°41	9° 8	12°32	15°17	13°11	6° 3	22°22	7°55	11°43	10°50	10°38	29°59	F 18
S 19	7 53 46	28°11'04	17° 9	9° 3	9°44	13°14	15°31	13° 7	6° 3	22°22	7°54	11°44	10°46	10°44	0♈ 1	S 19
S 20	7 57 42	29°12'07	0♊23	10°26	10°18	13°56	15°44	13° 2	6° 3	22°22	7°53	11°45	10°43	10°51	0° 3	S 20
M21	8 1 39	0♒13'11	13°22	11°50	10°51	14°39	15°58	12°57	6° 3	22°21	7°53	11°47	10°40	10°58	0° 5	M21
T 22	8 5 35	1°14'15	26° 6	13°15	11°22	15°21	16°11	12°52	6° 4	22°21	7°52	11°48	10°37	11° 4	0° 7	T 22
W23	8 9 32	2°15'19	8♋38	14°41	11°52	16° 3	16°24	12°48	6° 4	22°20	7°51	11°R49	10°34	11°11	0°10	W23
T 24	8 13 29	3°16'23	20°59	16° 7	12°21	16°46	16°38	12°43	6° 5	22°20	7°51	11°49	10°31	11°18	0°12	T 24
F 25	8 17 25	4°17'27	3♌11	17°34	12°47	17°28	16°51	12°38	6° 5	22°20	7°50	11°47	10°27	11°25	0°14	F 25
S 26	8 21 22	5°18'30	15°16	19° 2	13°12	18°11	17° 4	12°33	6° 6	22°20	7°50	11°44	10°24	11°31	0°17	S 26
S 27	8 25 18	6°19'34	27°14	20°30	13°35	18°53	17°18	12°28	6° 6	22°19	7°49	11°41	10°21	11°38	0°19	S 27
M28	8 29 15	7°20'38	9♍ 7	21°59	13°56	19°36	17°31	12°23	6° 7	22°19	7°49	11°36	10°18	11°45	0°22	M28
T 29	8 33 11	8°21'42	20°58	23°28	14°15	20°18	17°44	12°18	6° 8	22°19	7°48	11°31	10°15	11°51	0°24	T 29
W30	8 37 8	9°22'47	2♎49	24°58	14°32	21° 0	17°57	12°13	6° 9	22°19	7°48	11°27	10°11	11°58	0°27	W30
T 31	8 41 4	10♒23'51	14♎44	26♑28	14♓47	21♈43	18♑11	12♌ 8	6♉ 9	22♉19	7♊47	11♋23	10♋ 8	12♍ 5	0♈29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s54	11n 1	4n38	20s12	2n46	14s20	1s44	0s20	0s36	22s33	0n14	16n38	0n15	12n57	0s33	16n40	1s41	6n33	15s 8	22n45	22n45	12n15	3n14	3n44
W 2	22 49	6 47	5 3	20 16	2 43	13 57	1 38	0 2	0 35	22 32	0 14	16 39	0 15	12 56	0 33	16 39	1 41	6 33	15 8	22 45	22 45	12 13	3 15	3 44
T 3	22 44	2 17	5 16	20 22	2 39	13 34	1 32	0n16	0 33	22 31	0 13	16 40	0 15	12 56	0 33	16 39	1 41	6 33	15 8	22 45	22 46	12 10	3 15	3 44
F 4	22 38	2s21	5 15	20 29	2 34	13 10	1 26	0 34	0 32	22 30	0 13	16 42	0 15	12 56	0 33	16 39	1 41	6 33	15 7	22 45	22 46	12 8	3 15	3 44
S 5	22 32	7 0	5 0	20 37	2 29	12 47	1 20	0 52	0 30	22 28	0 13	16 43	0 15	12 56	0 33	16 39	1 40	6 33	15 7	22 45	22 46	12 6	3 16	3 43
S 6	22 26	11 27	4 30	20 45	2 22	12 23	1 14	1 10	0 29	22 27	0 13	16 44	0 15	12 56	0 33	16 39	1 40	6 33	15 7	22 45	22 46	12 4	3 16	3 43
M 7	22 19	15 32	3 46	20 54	2 15	12 0	1 7	1 28	0 27	22 26	0 13	16 45	0 15	12 56	0 33	16 38	1 40	6 33	15 7	22 45	22 47	12 2	3 16	3 43
T 8	22 12	18 58	2 49	21 4	2 8	11 36	1 0	1 46	0 26	22 25	0 13	16 47	0 16	12 56	0 33	16 38	1 40	6 33	15 7	22 45	22 47	12 0	3 17	3 43
W 9	22 4	21 27	1 40	21 13	2 0	11 12	0 52	2 4	0 24	22 24	0 13	16 48	0 16	12 56	0 33	16 38	1 40	6 33	15 6	22 44	22 47	11 58	3 17	3 42
T 10	21 55	22 40	0 23	21 22	1 52	10 49	0 45	2 22	0 23	22 22	0 13	16 49	0 16	12 55	0 33	16 38	1 40	6 33	15 6	22 44	22 47	11 56	3 17	3 42
F 11	21 47	22 24	0s57	21 31	1 44	10 25	0 37	2 40	0 22	22 21	0 13	16 51	0 16	12 55	0 33	16 38	1 40	6 34	15 6	22 44	22 48	11 54	3 18	3 42
S 12	21 38	20 35	2 15	21 40	1 36	10 2	0 29	2 57	0 20	22 20	0 13	16 52	0 16	12 55	0 33	16 38	1 40	6 34	15 6	22 45	22 48	11 52	3 18	3 41
S 13	21 28	17 23	3 23	21 48	1 27	9 38	0 21	3 15	0 19	22 18	0 13	16 53	0 16	12 55	0 33	16 38	1 40	6 34	15 5	22 45	22 48	11 49	3 19	3 41
M14	21 18	13 4	4 19	21 56	1 19	9 15	0 12	3 33	0 17	22 17	0 13	16 55	0 16	12 55	0 33	16 37	1 40	6 34	15 5	22 45	22 48	11 47	3 19	3 41
T 15	21 8	8 1	4 56	22 2	1 10	8 51	0 3	3 51	0 16	22 16	0 12	16 56	0 16	12 55	0 32	16 37	1 40	6 34	15 5	22 45	22 49	11 45	3 20	3 41
W16	20 57	2 37	5 15	22 8	1 2	8 28	0n 6	4 8	0 15	22 14	0 12	16 57	0 16	12 56	0 32	16 37	1 40	6 34	15 5	22 45	22 49	11 43	3 20	3 40
T 17	20 46	2n50	5 13	22 13	0 53	8 5	0 15	4 26	0 13	22 13	0 12	16 59	0 17	12 56	0 32	16 37	1 40	6 34	15 4	22 45	22 49	11 41	3 21	3 40
F 18	20 34	8 1	4 54	22 18	0 45	7 42	0 25	4 44	0 12	22 12	0 12	17 0	0 17	12 56	0 32	16 37	1 40	6 35	15 4	22 45	22 50	11 39	3 21	3 40
S 19	20 22	12 42	4 18	22 21	0 37	7 20	0 35	5 1	0 11	22 10	0 12	17 2	0 17	12 56	0 32	16 37	1 40	6 35	15 4	22 45	22 50	11 37	3 22	3 40
S 20	20 10	16 40	3 29	22 23	0 28	6 57	0 45	5 19	0 10	22 9	0 12	17 3	0 17	12 56	0 32	16 37	1 40	6 35	15 4	22 45	22 50	11 35	3 23	3 39
M21	19 57	19 44	2 31	22 24	0 20	6 35	0 56	5 36	0 8	22 7	0 12	17 5	0 17	12 56	0 32	16 37	1 40	6 35	15 3	22 45	22 50	11 32	3 23	3 39
T 22	19 44	21 47	1 26	22 24	0 12	6 13	1 7	5 54	0 7	22 6	0 12	17 6	0 17	12 56	0 32	16 37	1 40	6 35	15 3	22 45	22 51	11 30	3 24	3 39
W23	19 31	22 42	0 18	22 23	0 4	5 51	1 18	6 11	0 6	22 4	0 12	17 7	0 17	12 56	0 32	16 37	1 40	6 35	15 3	22 45	22 51	11 28	3 25	3 39
T 24	19 17	22 28	0n50	22 21	0s 3	5 30	1 29	6 28	0 5	22 3	0 12	17 9	0 17	12 57	0 32	16 37	1 40	6 36	15 3	22 45	22 51	11 26	3 25	3 38
F 25	19 3	21 10	1 55	22 18	0 11	5 9	1 41	6 46	0 3	22 1	0 12	17 10	0 18	12 57	0 32	16 37	1 39	6 36	15 2	22 45	22 51	11 24	3 26	3 38
S 26	18 48	18 55	2 54	22 14	0 18	4 49	1 53	7 3	0 2	21 59	0 12	17 12	0 18	12 57	0 32	16 37	1 39	6 36	15 2	22 45	22 52	11 22	3 27	3 38
S 27	18 33	15 51	3 44	22 8	0 26	4 29	2 5	7 20	0 1	21 58	0 12	17 13	0 18	12 57	0 32	16 37	1 39	6 36	15 2	22 45	22 52	11 20	3 28	3 38
M28	18 18	12 11	4 24	22 1	0 33	4 9	2 18	7 37	0n 0	21 56	0 11	17 15	0 18	12 58	0 32	16 37	1 39	6 36	15 1	22 46	22 52	11 17	3 28	3 38
T 29	18 2	8 3	4 53	21 53	0 39	3 50	2 30	7 54	0 1	21 55	0 11	17 16	0 18	12 58	0 32	16 37	1 39	6 37	15 1	22 46	22 52	11 15	3 29	3 37
W30	17 47	3 37	5 9	21 44	0 46	3 32	2 43	8 11	0 3	21 53	0 11	17 18	0 18	12 58	0 32	16 37	1 39	6 37	15 1	22 46	22 53	11 13	3 30	3 37
T 31	17s30	0s57	5n12	21s34	0s53	3s14	2n57	8n28	0n 4	21s51	0n11	17n19	0n18	12n58	0s32	16n37	1s39	6n37	15s 0	22n47	22n53	11n11	3n31	3n37

Julian Day Number = 2948274.5, Delta T = 01h40m53s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'38, Lahiri = 42°54'38

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

FEBRUARY 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 1	11♒24'55	26♎47	27♑59	15♓ 0	22♈25	18♑24	12°R 3	6♉10	22°R19	7°R47	11°R20	10♋ 5	12♍12	0♈32	F 1
S 2	8 48 58	12°26'00	9♏ 0	29°30	15°11	23° 8	18°37	11♌59	6°11	22°D19	7♊46	11°D19	10° 2	12°18	0°35	S 2
S 3	8 52 54	13°27'04	21°30	1♒ 2	15°19	23°50	18°50	11°54	6°12	22♉19	7°46	11♋19	9°59	12°25	0°38	S 3
M 4	8 56 51	14°28'09	4♐21	2°34	15°25	24°33	19° 3	11°49	6°13	22°19	7°46	11°21	9°56	12°32	0°40	M 4
T 5	9 0 47	15°29'13	17°36	4° 7	15°29	25°15	19°16	11°44	6°14	22°19	7°45	11°22	9°52	12°38	0°43	T 5
W 6	9 4 44	16°30'18	1♑18	5°40	15°R30	25°58	19°29	11°39	6°16	22°19	7°45	11°24	9°49	12°45	0°46	W 6
T 7	9 8 40	17°31'22	15°29	7°14	15°29	26°40	19°41	11°34	6°17	22°19	7°45	11°R24	9°46	12°52	0°49	T 7
F 8	9 12 37	18°32'27	0♒ 5	8°48	15°25	27°22	19°54	11°29	6°18	22°19	7°44	11°23	9°43	12°58	0°52	F 8
S 9	9 16 34	19°33'31	15° 2	10°23	15°19	28° 5	20° 7	11°24	6°19	22°20	7°44	11°19	9°40	13° 5	0°55	S 9
S 10	9 20 30	20°34'34	0♓12	11°58	15°11	28°47	20°20	11°19	6°21	22°20	7°44	11°14	9°37	13°12	0°58	S 10
M11	9 24 27	21°35'37	15°25	13°34	14°59	29°30	20°32	11°14	6°22	22°20	7°44	11° 8	9°33	13°19	1° 1	M11
T 12	9 28 23	22°36'39	0♈30	15°11	14°46	0♉12	20°45	11°10	6°23	22°21	7°44	11° 2	9°30	13°25	1° 4	T 12
W13	9 32 20	23°37'40	15°18	16°48	14°30	0°55	20°58	11° 5	6°25	22°21	7°43	10°56	9°27	13°32	1° 7	W13
T 14	9 36 16	24°38'40	29°43	18°25	14°11	1°37	21°10	11° 0	6°26	22°21	7°43	10°51	9°24	13°39	1°10	T 14
F 15	9 40 13	25°39'40	13♉42	20° 3	13°50	2°19	21°23	10°55	6°28	22°22	7°43	10°49	9°21	13°45	1°13	F 15
S 16	9 44 9	26°40'38	27°14	21°42	13°27	3° 2	21°35	10°51	6°30	22°22	7°43	10°D48	9°17	13°52	1°16	S 16
S 17	9 48 6	27°41'36	10♊23	23°21	13° 2	3°44	21°47	10°46	6°31	22°23	7°43	10°49	9°14	13°59	1°20	S 17
M18	9 52 2	28°42'32	23°10	25° 1	12°34	4°26	22° 0	10°41	6°33	22°23	7°43	10°50	9°11	14° 6	1°23	M18
T 19	9 55 59	29°43'28	5♋41	26°42	12° 5	5° 9	22°12	10°37	6°35	22°24	7°43	10°R51	9° 8	14°12	1°26	T 19
W20	9 59 56	0♓44'22	17°58	28°23	11°34	5°51	22°24	10°32	6°36	22°25	7°43	10°51	9° 5	14°19	1°29	W20
T 21	10 3 52	1°45'15	0♌ 5	0♓ 5	11° 1	6°33	22°36	10°28	6°38	22°25	7°D43	10°49	9° 2	14°26	1°33	T 21
F 22	10 7 49	2°46'08	12° 6	1°48	10°27	7°16	22°48	10°24	6°40	22°26	7°43	10°44	8°58	14°32	1°36	F 22
S 23	10 11 45	3°46'59	24° 2	3°31	9°52	7°58	23° 0	10°19	6°42	22°27	7°43	10°37	8°55	14°39	1°39	S 23
S 24	10 15 42	4°47'49	5♍55	5°16	9°16	8°40	23°12	10°15	6°44	22°27	7°43	10°28	8°52	14°46	1°43	S 24
M25	10 19 38	5°48'38	17°47	7° 0	8°39	9°22	23°23	10°11	6°46	22°28	7°43	10°17	8°49	14°53	1°46	M25
T 26	10 23 35	6°49'27	29°39	8°46	8° 2	10° 4	23°35	10° 7	6°48	22°29	7°43	10° 5	8°46	14°59	1°49	T 26
W27	10 27 31	7°50'14	11♎33	10°32	7°25	10°47	23°47	10° 2	6°50	22°30	7°43	9°54	8°43	15° 6	1°53	W27
T 28	10 31 28	8°51'00	23°31	12°18	6°48	11°29	23°58	9°58	6°52	22°31	7°43	9°44	8°39	15°13	1°56	T 28
F 29	10 35 25	9♓51'46	5♏35	14♓ 6	6♓11	12♉11	24♑10	9♌54	6♉55	22♉32	7♊43	9♋36	8♋36	15♍19	2♈ 0	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s14	5s33	5n 2	21s22	0s59	2s56	3n10	8n44	0n 5	21s50	0n11	17n21	0n18	12n59	0s32	16n37	1s39	6n37	15s 0	22n47	22n53	11n 9	3n32	3n37
S 2	16 57	10 0	4 37	21 10	1 5	2 40	3 24	9 1	0 6	21 48	0 11	17 22	0 18	12 59	0 32	16 37	1 39	6 38	15 0	22 47	22 53	11 7	3 33	3 36
S 3	16 40	14 9	3 59	20 56	1 11	2 24	3 38	9 18	0 7	21 46	0 11	17 24	0 18	12 59	0 32	16 37	1 39	6 38	15 0	22 47	22 53	11 4	3 33	3 36
M 4	16 22	17 46	3 9	20 41	1 16	2 8	3 52	9 34	0 8	21 44	0 11	17 25	0 19	13 0	0 32	16 37	1 39	6 38	14 59	22 47	22 54	11 2	3 34	3 36
T 5	16 4	20 36	2 6	20 24	1 22	1 54	4 6	9 51	0 9	21 43	0 11	17 27	0 19	13 0	0 32	16 37	1 39	6 38	14 59	22 47	22 54	11 0	3 35	3 36
W 6	15 46	22 21	0 55	20 7	1 27	1 40	4 20	10 7	0 10	21 41	0 11	17 28	0 19	13 1	0 32	16 37	1 39	6 39	14 59	22 47	22 54	10 58	3 36	3 36
T 7	15 28	22 44	0s22	19 48	1 31	1 27	4 35	10 23	0 11	21 39	0 11	17 29	0 19	13 1	0 32	16 37	1 39	6 39	14 58	22 47	22 54	10 56	3 37	3 35
F 8	15 10	21 37	1 40	19 28	1 36	1 15	4 49	10 39	0 12	21 37	0 11	17 31	0 19	13 1	0 32	16 37	1 39	6 39	14 58	22 47	22 55	10 53	3 38	3 35
S 9	14 51	18 57	2 53	19 7	1 40	1 4	5 4	10 55	0 13	21 36	0 11	17 32	0 19	13 2	0 32	16 38	1 39	6 40	14 58	22 47	22 55	10 51	3 39	3 35
S 10	14 32	14 58	3 54	18 45	1 44	0 54	5 18	11 11	0 14	21 34	0 10	17 34	0 19	13 2	0 32	16 38	1 39	6 40	14 57	22 48	22 55	10 49	3 40	3 35
M11	14 12	10 0	4 39	18 21	1 48	0 45	5 33	11 27	0 15	21 32	0 10	17 35	0 19	13 3	0 32	16 38	1 39	6 40	14 57	22 48	22 55	10 47	3 41	3 35
T 12	13 53	4 28	5 4	17 56	1 51	0 37	5 47	11 43	0 16	21 30	0 10	17 37	0 19	13 3	0 32	16 38	1 38	6 40	14 57	22 49	22 56	10 45	3 42	3 34
W13	13 33	1n14	5 8	17 30	1 54	0 30	6 1	11 58	0 17	21 28	0 10	17 38	0 19	13 4	0 32	16 38	1 38	6 41	14 56	22 49	22 56	10 42	3 43	3 34
T 14	13 13	6 43	4 53	17 3	1 57	0 24	6 15	12 14	0 18	21 27	0 10	17 39	0 20	13 4	0 31	16 38	1 38	6 41	14 56	22 49	22 56	10 40	3 44	3 34
F 15	12 52	11 41	4 20	16 35	2 0	0 19	6 29	12 29	0 19	21 25	0 10	17 41	0 20	13 5	0 31	16 38	1 38	6 41	14 56	22 50	22 56	10 38	3 45	3 34
S 16	12 32	15 56	3 34	16 6	2 2	0 15	6 42	12 45	0 20	21 23	0 10	17 42	0 20	13 5	0 31	16 39	1 38	6 42	14 55	22 50	22 56	10 36	3 46	3 34
S 17	12 11	19 15	2 37	15 35	2 4	0 13	6 55	13 0	0 21	21 21	0 10	17 43	0 20	13 6	0 31	16 39	1 38	6 42	14 55	22 50	22 57	10 33	3 48	3 34
M18	11 50	21 31	1 34	15 3	2 5	0 12	7 7	13 15	0 22	21 19	0 10	17 45	0 20	13 7	0 31	16 39	1 38	6 42	14 55	22 49	22 57	10 31	3 49	3 33
T 19	11 29	22 41	0 28	14 30	2 6	0 12	7 19	13 30	0 23	21 17	0 10	17 46	0 20	13 7	0 31	16 39	1 38	6 43	14 54	22 49	22 57	10 29	3 50	3 33
W20	11 8	22 42	0n38	13 56	2 7	0 13	7 31	13 45	0 24	21 15	0 10	17 47	0 20	13 8	0 31	16 39	1 38	6 43	14 54	22 49	22 57	10 27	3 51	3 33
T 21	10 46	21 38	1 42	13 20	2 7	0 15	7 41	14 0	0 25	21 14	0 10	17 49	0 20	13 8	0 31	16 40	1 38	6 43	14 54	22 50	22 58	10 24	3 52	3 33
F 22	10 25	19 36	2 40	12 44	2 7	0 19	7 51	14 14	0 25	21 12	0 10	17 50	0 20	13 9	0 31	16 40	1 38	6 44	14 53	22 50	22 58	10 22	3 53	3 33
S 23	10 3	16 43	3 30	12 6	2 6	0 23	8 0	14 29	0 26	21 10	0 9	17 51	0 20	13 10	0 31	16 40	1 38	6 44	14 53	22 51	22 58	10 20	3 54	3 33
S 24	9 41	13 10	4 11	11 27	2 5	0 29	8 8	14 43	0 27	21 8	0 9	17 52	0 20	13 10	0 31	16 40	1 38	6 44	14 53	22 51	22 58	10 18	3 56	3 32
M25	9 19	9 7	4 41	10 47	2 4	0 35	8 16	14 57	0 28	21 6	0 9	17 54	0 21	13 11	0 31	16 41	1 38	6 45	14 52	22 52	22 58	10 15	3 57	3 32
T 26	8 57	4 43	4 59	10 6	2 2	0 43	8 22	15 11	0 29	21 4	0 9	17 55	0 21	13 12	0 31	16 41	1 38	6 45	14 52	22 53	22 59	10 13	3 58	3 32
W27	8 34	0 8	5 4	9 24	1 59	0 51	8 28	15 25	0 30	21 2	0 9	17 56	0 21	13 12	0 31	16 41	1 38	6 45	14 52	22 54	22 59	10 11	3 59	3 32
T 28	8 12	4s29	4 55	8 41	1 56	1 0	8 32	15 39	0 30	21 0	0 9	17 57	0 21	13 13	0 31	16 41	1 38	6 46	14 51	22 55	22 59	10 9	4 0	3 32
F 29	7s49	8s59	4n34	7s57	1s53	1s10	8n36	15n52	0n31	20s58	0n 9	17n58	0n21	13n14	0s31	16n42	1s38	6n46	14s51	22n55	22n59	10n 6	4n 2	3n32

Julian Day Number = 2948305.5, Delta T = 01h40m54s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'42, Lahiri = 42°54'43

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

MARCH 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 21	10♓52'30	17♏49	15♓54	5°R35	12♉53	24♑21	9°R51	6♉57	22♉33	7♊44	9°R31	8♋33	15♍26	2♈ 3	S 1
S 2	10 43 18	11°53'14	0♐16	17°42	5♓ 0	13°35	24°33	9♌47	6°59	22°34	7°44	9♋28	8°30	15°33	2° 7	S 2
M 3	10 47 14	12°53'57	13° 0	19°31	4°26	14°17	24°44	9°43	7° 1	22°35	7°44	9°D28	8°27	15°39	2°10	M 3
T 4	10 51 11	13°54'39	26° 6	21°20	3°53	14°59	24°55	9°39	7° 4	22°36	7°44	9°28	8°23	15°46	2°14	T 4
W 5	10 55 7	14°55'20	9♑38	23° 9	3°21	15°41	25° 6	9°36	7° 6	22°37	7°45	9°R28	8°20	15°53	2°17	W 5
T 6	10 59 4	15°56'00	23°38	24°59	2°52	16°23	25°17	9°32	7° 8	22°38	7°45	9°28	8°17	16° 0	2°21	T 6
F 7	11 3 0	16°56'39	8♒ 6	26°48	2°24	17° 5	25°28	9°29	7°11	22°39	7°45	9°25	8°14	16° 6	2°25	F 7
S 8	11 6 57	17°57'17	22°59	28°37	1°58	17°47	25°39	9°26	7°13	22°40	7°46	9°19	8°11	16°13	2°28	S 8
S 9	11 10 54	18°57'53	8♓11	0♈26	1°35	18°29	25°50	9°22	7°16	22°41	7°46	9°11	8° 8	16°20	2°32	S 9
M10	11 14 50	19°58'28	23°32	2°14	1°14	19°11	26° 0	9°19	7°18	22°43	7°46	9° 1	8° 4	16°26	2°35	M10
T 11	11 18 47	20°59'02	8♈50	4° 0	0°55	19°53	26°11	9°16	7°21	22°44	7°47	8°50	8° 1	16°33	2°39	T 11
W12	11 22 43	21°59'34	23°54	5°46	0°38	20°35	26°21	9°13	7°24	22°45	7°47	8°39	7°58	16°40	2°43	W12
T 13	11 26 40	23° 0'05	8♉34	7°29	0°24	21°17	26°31	9°10	7°26	22°46	7°48	8°31	7°55	16°47	2°46	T 13
F 14	11 30 36	24° 0'34	22°46	9°10	0°12	21°59	26°42	9° 7	7°29	22°48	7°48	8°25	7°52	16°53	2°50	F 14
S 15	11 34 33	25° 1'01	6♊28	10°48	0° 3	22°41	26°52	9° 5	7°32	22°49	7°49	8°21	7°48	17° 0	2°54	S 15
S 16	11 38 29	26° 1'26	19°41	12°23	29♒56	23°22	27° 2	9° 2	7°34	22°51	7°49	8°20	7°45	17° 7	2°57	S 16
M17	11 42 26	27° 1'50	2♋29	13°54	29°51	24° 4	27°12	9° 0	7°37	22°52	7°50	8°20	7°42	17°13	3° 1	M17
T 18	11 46 23	28° 2'11	14°56	15°20	29°D49	24°46	27°21	8°57	7°40	22°54	7°50	8°20	7°39	17°20	3° 5	T 18
W19	11 50 19	29° 2'31	27° 8	16°41	29°50	25°28	27°31	8°55	7°43	22°55	7°51	8°19	7°36	17°27	3° 8	W19
T 20	11 54 16	0♈ 2'49	9♌ 9	17°57	29°53	26° 9	27°41	8°53	7°46	22°56	7°51	8°15	7°33	17°34	3°12	T 20
F 21	11 58 12	1° 3'05	21° 3	19° 6	29°58	26°51	27°50	8°51	7°48	22°58	7°52	8° 9	7°29	17°40	3°16	F 21
S 22	12 2 9	2° 3'20	2♍54	20° 8	0♓ 5	27°33	27°59	8°49	7°51	23° 0	7°53	8° 0	7°26	17°47	3°19	S 22
S 23	12 6 5	3° 3'32	14°45	21° 2	0°15	28°14	28° 9	8°47	7°54	23° 1	7°53	7°48	7°23	17°54	3°23	S 23
M24	12 10 2	4° 3'43	26°38	21°48	0°27	28°56	28°18	8°45	7°57	23° 3	7°54	7°34	7°20	18° 0	3°27	M24
T 25	12 13 58	5° 3'51	8♎33	22°26	0°41	29°37	28°27	8°43	8° 0	23° 4	7°55	7°19	7°17	18° 7	3°30	T 25
W26	12 17 55	6° 3'59	20°33	22°55	0°57	0♊19	28°36	8°42	8° 3	23° 6	7°55	7° 4	7°14	18°14	3°34	W26
T 27	12 21 51	7° 4'04	2♏39	23°16	1°15	1° 0	28°44	8°40	8° 6	23° 8	7°56	6°51	7°10	18°21	3°38	T 27
F 28	12 25 48	8° 4'08	14°51	23°26	1°35	1°42	28°53	8°39	8° 9	23° 9	7°57	6°41	7° 7	18°27	3°41	F 28
S 29	12 29 45	9° 4'10	27°12	23°R28	1°57	2°23	29° 2	8°38	8°12	23°11	7°58	6°33	7° 4	18°34	3°45	S 29
S 30	12 33 41	10° 4'11	9♐44	23°21	2°20	3° 5	29°10	8°37	8°16	23°13	7°58	6°29	7° 1	18°41	3°49	S 30
M31	12 37 38	11♈ 4'10	22♐30	23♈ 5	2♓46	3♊46	29♑18	8♌36	8♉19	23♉15	7♊59	6♋27	6♋58	18♍47	3♈53	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s26	13s11	3n59	7s12	1s49	1s21	8n38	16n 6	0n32	20s56	0n 9	17n59	0n21	13n15	0s31	16n42	1s37	6n46	14s51	22n55	22n59	10n 4	4n 3	3n32
S 2	7 3	16 55	3 13	6 26	1 44	1 32	8 40	16 19	0 33	20 55	0 9	18 1	0 21	13 15	0 31	16 42	1 37	6 47	14 50	22 56	23 0	10 2	4 4	3 31
M 3	6 40	19 56	2 16	5 38	1 39	1 43	8 40	16 32	0 33	20 53	0 9	18 2	0 21	13 16	0 31	16 43	1 37	6 47	14 50	22 56	23 0	10 0	4 6	3 31
T 4	6 17	22 2	1 11	4 50	1 33	1 55	8 40	16 46	0 34	20 51	0 9	18 3	0 21	13 17	0 31	16 43	1 37	6 47	14 50	22 56	23 0	9 57	4 7	3 31
W 5	5 54	22 56	0s 1	4 2	1 27	2 7	8 39	16 58	0 35	20 49	0 9	18 4	0 21	13 18	0 31	16 43	1 37	6 48	14 49	22 56	23 0	9 55	4 8	3 31
T 6	5 31	22 26	1 15	3 12	1 20	2 20	8 37	17 11	0 36	20 47	0 9	18 5	0 21	13 19	0 31	16 44	1 37	6 48	14 49	22 56	23 0	9 53	4 9	3 31
F 7	5 7	20 27	2 26	2 22	1 12	2 32	8 34	17 24	0 36	20 45	0 9	18 6	0 21	13 19	0 31	16 44	1 37	6 48	14 49	22 56	23 1	9 50	4 11	3 31
S 8	4 44	17 3	3 29	1 31	1 4	2 44	8 30	17 36	0 37	20 43	0 8	18 7	0 22	13 20	0 31	16 44	1 37	6 49	14 48	22 56	23 1	9 48	4 12	3 31
S 9	4 20	12 27	4 19	0 40	0 55	2 57	8 25	17 48	0 38	20 41	0 8	18 8	0 22	13 21	0 31	16 45	1 37	6 49	14 48	22 57	23 1	9 46	4 13	3 31
M10	3 57	7 0	4 51	0n11	0 46	3 9	8 20	18 1	0 38	20 39	0 8	18 8	0 22	13 22	0 31	16 45	1 37	6 50	14 48	22 58	23 1	9 43	4 15	3 30
T 11	3 33	1 9	5 2	1 2	0 35	3 21	8 14	18 13	0 39	20 38	0 8	18 9	0 22	13 23	0 31	16 45	1 37	6 50	14 47	22 58	23 1	9 41	4 16	3 30
W12	3 9	4n41	4 51	1 54	0 25	3 33	8 8	18 24	0 40	20 36	0 8	18 10	0 22	13 24	0 31	16 46	1 37	6 50	14 47	22 59	23 2	9 39	4 17	3 30
T 13	2 46	10 7	4 22	2 45	0 13	3 44	8 1	18 36	0 40	20 34	0 8	18 11	0 22	13 24	0 31	16 46	1 37	6 51	14 47	23 0	23 2	9 37	4 19	3 30
F 14	2 22	14 50	3 36	3 35	0 1	3 55	7 53	18 47	0 41	20 32	0 8	18 12	0 22	13 25	0 31	16 46	1 37	6 51	14 47	23 0	23 2	9 34	4 20	3 30
S 15	1 58	18 36	2 40	4 25	0n11	4 6	7 45	18 59	0 42	20 30	0 8	18 13	0 22	13 26	0 31	16 47	1 37	6 52	14 46	23 0	23 2	9 32	4 21	3 30
S 16	1 34	21 15	1 37	5 14	0 24	4 16	7 37	19 10	0 42	20 28	0 8	18 13	0 22	13 27	0 31	16 47	1 37	6 52	14 46	23 0	23 2	9 30	4 23	3 30
M17	1 10	22 43	0 31	6 1	0 37	4 26	7 28	19 21	0 43	20 26	0 8	18 14	0 22	13 28	0 31	16 48	1 37	6 52	14 46	23 0	23 2	9 27	4 24	3 30
T 18	0 47	23 1	0n35	6 47	0 51	4 35	7 19	19 32	0 44	20 25	0 8	18 15	0 22	13 29	0 31	16 48	1 37	6 53	14 45	23 0	23 3	9 25	4 25	3 30
W19	0 23	22 11	1 38	7 31	1 5	4 44	7 10	19 42	0 44	20 23	0 8	18 15	0 22	13 30	0 31	16 48	1 37	6 53	14 45	23 0	23 3	9 23	4 27	3 30
T 20	0n 1	20 20	2 35	8 12	1 19	4 52	7 0	19 53	0 45	20 21	0 8	18 16	0 22	13 31	0 31	16 49	1 37	6 53	14 45	23 1	23 3	9 20	4 28	3 29
F 21	0 25	17 37	3 25	8 51	1 33	4 59	6 50	20 3	0 45	20 19	0 7	18 17	0 22	13 32	0 30	16 49	1 36	6 54	14 44	23 1	23 3	9 18	4 30	3 29
S 22	0 49	14 11	4 6	9 28	1 47	5 6	6 40	20 13	0 46	20 17	0 7	18 17	0 23	13 33	0 30	16 50	1 36	6 54	14 44	23 1	23 3	9 16	4 31	3 29
S 23	1 12	10 12	4 36	10 1	2 0	5 12	6 30	20 23	0 47	20 16	0 7	18 18	0 23	13 34	0 30	16 50	1 36	6 55	14 44	23 2	23 4	9 13	4 32	3 29
M24	1 36	5 50	4 54	10 30	2 14	5 18	6 20	20 32	0 47	20 14	0 7	18 18	0 23	13 35	0 30	16 51	1 36	6 55	14 43	23 3	23 4	9 11	4 34	3 29
T 25	2 0	1 13	4 59	10 56	2 26	5 23	6 9	20 42	0 48	20 12	0 7	18 19	0 23	13 36	0 30	16 51	1 36	6 55	14 43	23 4	23 4	9 9	4 35	3 29
W26	2 24	3s28	4 51	11 18	2 38	5 27	5 59	20 51	0 48	20 11	0 7	18 19	0 23	13 37	0 30	16 51	1 36	6 56	14 43	23 5	23 4	9 6	4 37	3 29
T 27	2 47	8 4	4 30	11 36	2 50	5 31	5 48	21 0	0 49	20 9	0 7	18 20	0 23	13 38	0 30	16 52	1 36	6 56	14 43	23 5	23 4	9 4	4 38	3 29
F 28	3 11	12 24	3 56	11 49	3 0	5 34	5 38	21 9	0 49	20 7	0 7	18 20	0 23	13 39	0 30	16 52	1 36	6 57	14 42	23 6	23 4	9 1	4 39	3 29
S 29	3 34	16 17	3 11	11 58	3 9	5 36	5 27	21 18	0 50	20 6	0 7	18 20	0 23	13 40	0 30	16 53	1 36	6 57	14 42	23 6	23 5	8 59	4 41	3 29
S 30	3 58	19 30	2 16	12 3	3 16	5 37	5 17	21 26	0 50	20 4	0 7	18 21	0 23	13 41	0 30	16 53	1 36	6 57	14 42	23 6	23 5	8 57	4 42	3 29
M31	4n21	21s50	1n13	12n 2	3n22	5s38	5n 6	21n35	0n51	20s 2	0n 7	18n21	0n23	13n42	0s30	16n54	1s36	6n58	14s41	23n 6	23n 5	8n54	4n44	3n29

Julian Day Number = 2948334.5, Delta T = 01h40m54s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'46, Lahiri = 42°54'47

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

APRIL 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 34	12♈ 4'08	5♉34	22°R41	3♓13	4♊27	29♉26	8°R35	8♉22	23♉16	8♊ 0	6°R26	6♋54	18♍54	3♈56	T 1
W 2	12 45 31	13° 4'04	18°59	22♈ 9	3°42	5° 9	29°34	8♌34	8°25	23°18	8° 1	6♋26	6°51	19° 1	4° 0	W 2
T 3	12 49 27	14° 3'59	2♒47	21°31	4°12	5°50	29°42	8°33	8°28	23°20	8° 2	6°25	6°48	19° 8	4° 3	T 3
F 4	12 53 24	15° 3'52	17° 0	20°47	4°44	6°31	29°50	8°33	8°31	23°22	8° 2	6°22	6°45	19°14	4° 7	F 4
S 5	12 57 20	16° 3'43	1♓38	19°58	5°17	7°12	29°57	8°32	8°35	23°24	8° 3	6°17	6°42	19°21	4°11	S 5
S 6	13 1 17	17° 3'33	16°34	19° 5	5°52	7°54	0♒ 5	8°32	8°38	23°26	8° 4	6° 8	6°39	19°28	4°14	S 6
M 7	13 5 14	18° 3'21	1♈43	18°10	6°28	8°35	0°12	8°32	8°41	23°28	8° 5	5°58	6°35	19°34	4°18	M 7
T 8	13 9 10	19° 3'07	16°55	17°14	7° 5	9°16	0°19	8°31	8°44	23°30	8° 6	5°47	6°32	19°41	4°22	T 8
W 9	13 13 7	20° 2'51	1♉57	16°19	7°43	9°57	0°26	8°D31	8°48	23°32	8° 7	5°36	6°29	19°48	4°25	W 9
T 10	13 17 3	21° 2'34	16°41	15°24	8°23	10°38	0°33	8°31	8°51	23°34	8° 8	5°27	6°26	19°55	4°29	T 10
F 11	13 21 0	22° 2'14	1♊ 0	14°32	9° 4	11°19	0°40	8°32	8°54	23°36	8° 9	5°20	6°23	20° 1	4°32	F 11
S 12	13 24 56	23° 1'52	14°49	13°43	9°45	12° 0	0°46	8°32	8°58	23°38	8°10	5°16	6°20	20° 8	4°36	S 12
S 13	13 28 53	24° 1'28	28°10	12°58	10°28	12°41	0°53	8°32	9° 1	23°40	8°11	5°15	6°16	20°15	4°39	S 13
M14	13 32 49	25° 1'02	11♋ 4	12°17	11°12	13°22	0°59	8°33	9° 4	23°42	8°12	5°D14	6°13	20°21	4°43	M14
T 15	13 36 46	26° 0'34	23°35	11°42	11°57	14° 3	1° 5	8°34	9° 8	23°44	8°13	5°R15	6°10	20°28	4°46	T 15
W16	13 40 43	27° 0'03	5♌48	11°13	12°42	14°44	1°11	8°34	9°11	23°46	8°14	5°14	6° 7	20°35	4°50	W16
T 17	13 44 39	27°59'31	17°49	10°49	13°29	15°25	1°17	8°35	9°14	23°48	8°15	5°12	6° 4	20°42	4°53	T 17
F 18	13 48 36	28°58'55	29°43	10°31	14°16	16° 6	1°22	8°36	9°18	23°50	8°16	5° 8	6° 0	20°48	4°57	F 18
S 19	13 52 32	29°58'18	11♍33	10°18	15° 4	16°46	1°28	8°37	9°21	23°52	8°17	5° 1	5°57	20°55	5° 0	S 19
S 20	13 56 29	0♉57'39	23°24	10°12	15°53	17°27	1°33	8°38	9°25	23°54	8°18	4°52	5°54	21° 2	5° 4	S 20
M21	14 0 25	1°56'57	5♎19	10°D11	16°43	18° 8	1°38	8°40	9°28	23°56	8°20	4°41	5°51	21° 9	5° 7	M21
T 22	14 4 22	2°56'13	17°20	10°16	17°34	18°49	1°43	8°41	9°31	23°58	8°21	4°29	5°48	21°15	5°10	T 22
W23	14 8 18	3°55'27	29°29	10°26	18°25	19°29	1°48	8°43	9°35	24° 0	8°22	4°17	5°45	21°22	5°14	W23
T 24	14 12 15	4°54'40	11♏45	10°42	19°17	20°10	1°53	8°44	9°38	24° 3	8°23	4° 7	5°41	21°29	5°17	T 24
F 25	14 16 11	5°53'50	24°11	11° 2	20° 9	20°51	1°57	8°46	9°42	24° 5	8°24	3°58	5°38	21°35	5°20	F 25
S 26	14 20 8	6°52'59	6♐47	11°27	21° 2	21°31	2° 1	8°48	9°45	24° 7	8°25	3°53	5°35	21°42	5°24	S 26
S 27	14 24 5	7°52'05	19°34	11°57	21°56	22°12	2° 6	8°50	9°48	24° 9	8°26	3°49	5°32	21°49	5°27	S 27
M28	14 28 1	8°51'10	2♑32	12°31	22°50	22°52	2°10	8°52	9°52	24°11	8°28	3°D48	5°29	21°56	5°30	M28
T 29	14 31 58	9°50'14	15°45	13° 9	23°45	23°33	2°13	8°54	9°55	24°14	8°29	3°49	5°25	22° 2	5°33	T 29
W30	14 35 54	10♑49'15	29♑13	13♈50	24♓40	24♊13	2♒17	8♌56	9♉59	24♉16	8♊30	3♋50	5♋22	22♍ 9	5♈36	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n44	23s 4	0n 5	11n57	3n26	5s39	4n56	21n43	0n51	20s 1	0n 7	18n21	0n23	13n43	0s30	16n54	1s36	6n58	14s41	23n 7	23n 5	8n52	4n45	3n29
W 2	5 7	23 1	1s 6	11 47	3 28	5 38	4 46	21 51	0 52	19 59	0 7	18 22	0 23	13 44	0 30	16 55	1 36	6 59	14 41	23 7	23 5	8 50	4 46	3 29
T 3	5 31	21 34	2 14	11 34	3 29	5 37	4 35	21 59	0 52	19 58	0 6	18 22	0 23	13 45	0 30	16 55	1 36	6 59	14 41	23 7	23 5	8 47	4 48	3 29
F 4	5 54	18 45	3 17	11 16	3 27	5 35	4 25	22 6	0 53	19 56	0 6	18 22	0 23	13 46	0 30	16 56	1 36	6 59	14 40	23 7	23 6	8 45	4 49	3 29
S 5	6 16	14 41	4 8	10 54	3 24	5 33	4 15	22 14	0 53	19 55	0 6	18 22	0 23	13 47	0 30	16 56	1 36	7 0	14 40	23 7	23 6	8 42	4 51	3 29
S 6	6 39	9 37	4 44	10 29	3 19	5 30	4 5	22 21	0 54	19 53	0 6	18 22	0 23	13 48	0 30	16 57	1 36	7 0	14 40	23 7	23 6	8 40	4 52	3 29
M 7	7 2	3 55	5 0	10 2	3 11	5 26	3 55	22 28	0 54	19 52	0 6	18 23	0 23	13 49	0 30	16 57	1 36	7 0	14 40	23 8	23 6	8 38	4 53	3 29
T 8	7 24	2n 3	4 55	9 32	3 2	5 22	3 45	22 35	0 55	19 50	0 6	18 23	0 24	13 50	0 30	16 58	1 36	7 1	14 39	23 8	23 6	8 35	4 55	3 29
W 9	7 47	7 50	4 30	9 1	2 52	5 17	3 35	22 41	0 55	19 49	0 6	18 23	0 24	13 51	0 30	16 58	1 36	7 1	14 39	23 9	23 6	8 33	4 56	3 28
T 10	8 9	13 4	3 47	8 29	2 40	5 11	3 25	22 47	0 55	19 47	0 6	18 23	0 24	13 52	0 30	16 59	1 36	7 2	14 39	23 9	23 7	8 31	4 58	3 28
F 11	8 31	17 25	2 51	7 57	2 27	5 5	3 16	22 54	0 56	19 46	0 6	18 23	0 24	13 53	0 30	16 59	1 36	7 2	14 39	23 9	23 7	8 28	4 59	3 28
S 12	8 53	20 39	1 46	7 25	2 13	4 58	3 6	23 0	0 56	19 45	0 6	18 23	0 24	13 54	0 30	17 0	1 36	7 2	14 38	23 10	23 7	8 26	5 0	3 28
S 13	9 15	22 38	0 37	6 54	1 58	4 51	2 57	23 5	0 57	19 43	0 6	18 23	0 24	13 55	0 30	17 0	1 36	7 3	14 38	23 10	23 7	8 23	5 2	3 28
M14	9 37	23 19	0n31	6 24	1 42	4 43	2 48	23 11	0 57	19 42	0 5	18 23	0 24	13 56	0 30	17 1	1 36	7 3	14 38	23 10	23 7	8 21	5 3	3 28
T 15	9 58	22 48	1 36	5 55	1 26	4 35	2 39	23 16	0 57	19 41	0 5	18 22	0 24	13 57	0 30	17 1	1 36	7 4	14 38	23 10	23 7	8 18	5 5	3 28
W16	10 20	21 11	2 35	5 29	1 11	4 26	2 30	23 21	0 58	19 40	0 5	18 22	0 24	13 59	0 30	17 2	1 36	7 4	14 37	23 10	23 7	8 16	5 6	3 28
T 17	10 41	18 39	3 26	5 5	0 55	4 16	2 21	23 26	0 58	19 39	0 5	18 22	0 24	14 0	0 30	17 2	1 36	7 4	14 37	23 10	23 8	8 14	5 7	3 28
F 18	11 2	15 21	4 7	4 44	0 39	4 7	2 12	23 31	0 59	19 37	0 5	18 22	0 24	14 1	0 30	17 3	1 36	7 5	14 37	23 10	23 8	8 11	5 9	3 28
S 19	11 23	11 28	4 38	4 24	0 23	3 56	2 4	23 35	0 59	19 36	0 5	18 22	0 24	14 2	0 30	17 3	1 36	7 5	14 37	23 10	23 8	8 9	5 10	3 28
S 20	11 43	7 9	4 57	4 8	0 8	3 45	1 55	23 40	0 59	19 35	0 5	18 21	0 24	14 3	0 30	17 4	1 35	7 5	14 37	23 10	23 8	8 6	5 11	3 28
M21	12 4	2 32	5 3	3 54	0s 7	3 34	1 47	23 44	1 0	19 34	0 5	18 21	0 24	14 4	0 30	17 5	1 35	7 6	14 36	23 11	23 8	8 4	5 13	3 28
T 22	12 24	2s12	4 55	3 43	0 21	3 22	1 39	23 47	1 0	19 33	0 5	18 21	0 24	14 5	0 30	17 5	1 35	7 6	14 36	23 11	23 8	8 1	5 14	3 28
W23	12 44	6 55	4 34	3 34	0 35	3 9	1 31	23 51	1 0	19 32	0 5	18 20	0 24	14 6	0 30	17 6	1 35	7 6	14 36	23 12	23 8	7 59	5 15	3 29
T 24	13 4	11 26	4 1	3 28	0 48	2 56	1 23	23 55	1 1	19 31	0 5	18 20	0 24	14 7	0 30	17 6	1 35	7 7	14 36	23 12	23 9	7 57	5 17	3 29
F 25	13 23	15 31	3 15	3 25	1 0	2 43	1 15	23 58	1 1	19 30	0 4	18 20	0 24	14 8	0 30	17 7	1 35	7 7	14 36	23 12	23 9	7 54	5 18	3 29
S 26	13 43	19 0	2 19	3 24	1 12	2 29	1 8	24 1	1 1	19 30	0 4	18 19	0 24	14 9	0 30	17 7	1 35	7 7	14 35	23 12	23 9	7 52	5 19	3 29
S 27	14 2	21 36	1 16	3 25	1 23	2 15	1 0	24 4	1 2	19 29	0 4	18 19	0 25	14 10	0 30	17 8	1 35	7 8	14 35	23 13	23 9	7 49	5 21	3 29
M28	14 21	23 8	0 7	3 28	1 34	2 1	0 53	24 6	1 2	19 28	0 4	18 18	0 25	14 11	0 30	17 8	1 35	7 8	14 35	23 13	23 9	7 47	5 22	3 29
T 29	14 39	23 24	1s 4	3 34	1 43	1 46	0 46	24 9	1 2	19 27	0 4	18 18	0 25	14 13	0 30	17 9	1 35	7 8	14 35	23 13	23 9	7 44	5 23	3 29
W30	14n58	22s19	2s12	3n41	1s52	1s30	0n39	24n11	1n 2	19s26	0n 4	18n17	0n25	14n14	0s30	17n 9	1s35	7n 9	14s35	23n13	23n 9	7n42	5n25	3n29

Julian Day Number = 2948365.5, Delta T = 01h40m55s
Ecliptic obliquity = 23°15'49, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'51, Lahiri = 42°54'51

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

MAY 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 51	11♉48'15	12♒59	14♈36	25♓36	24♊54	2♒20	8♌59	10♉ 2	24♉18	8♊31	3°R50	5♋19	22♍16	5♈39	T 1
F 2	14 43 47	12°47'13	27° 2	15°25	26°33	25°34	2°24	9° 1	10° 6	24°20	8°32	3♋49	5°16	22°22	5°43	F 2
S 3	14 47 44	13°46'10	11♓23	16°17	27°30	26°14	2°27	9° 4	10° 9	24°22	8°34	3°46	5°13	22°29	5°46	S 3
S 4	14 51 40	14°45'05	25°59	17°12	28°27	26°55	2°30	9° 6	10°12	24°25	8°35	3°41	5°10	22°36	5°49	S 4
M 5	14 55 37	15°43'58	10♈45	18°10	29°25	27°35	2°32	9° 9	10°16	24°27	8°36	3°35	5° 6	22°43	5°52	M 5
T 6	14 59 34	16°42'49	25°33	19°11	0♈23	28°15	2°35	9°12	10°19	24°29	8°37	3°28	5° 3	22°49	5°55	T 6
W 7	15 3 30	17°41'39	10♉17	20°15	1°22	28°55	2°37	9°15	10°23	24°31	8°39	3°20	5° 0	22°56	5°58	W 7
T 8	15 7 27	18°40'27	24°47	21°21	2°21	29°36	2°39	9°18	10°26	24°34	8°40	3°14	4°57	23° 3	6° 1	T 8
F 9	15 11 23	19°39'13	8♊58	22°30	3°20	0♋16	2°41	9°21	10°30	24°36	8°41	3°10	4°54	23° 9	6° 3	F 9
S 10	15 15 20	20°37'57	22°45	23°41	4°20	0°56	2°43	9°25	10°33	24°38	8°43	3° 8	4°51	23°16	6° 6	S 10
S 11	15 19 16	21°36'39	6♋ 7	24°55	5°20	1°36	2°45	9°28	10°36	24°40	8°44	3°D 7	4°47	23°23	6° 9	S 11
M12	15 23 13	22°35'19	19° 4	26°10	6°20	2°16	2°46	9°31	10°40	24°43	8°45	3° 8	4°44	23°30	6°12	M12
T 13	15 27 10	23°33'56	1♌39	27°28	7°21	2°56	2°47	9°35	10°43	24°45	8°47	3°10	4°41	23°36	6°15	T 13
W14	15 31 6	24°32'32	13°57	28°48	8°22	3°37	2°48	9°39	10°46	24°47	8°48	3°11	4°38	23°43	6°17	W14
T 15	15 35 3	25°31'05	26° 1	0♉10	9°24	4°17	2°49	9°42	10°50	24°50	8°49	3°R12	4°35	23°50	6°20	T 15
F 16	15 38 59	26°29'37	7♍56	1°34	10°25	4°57	2°50	9°46	10°53	24°52	8°50	3°11	4°31	23°57	6°23	F 16
S 17	15 42 56	27°28'06	19°49	3° 0	11°27	5°36	2°50	9°50	10°56	24°54	8°52	3° 8	4°28	24° 3	6°25	S 17
S 18	15 46 52	28°26'33	1♎42	4°28	12°29	6°16	2°51	9°54	11° 0	24°56	8°53	3° 5	4°25	24°10	6°28	S 18
M19	15 50 49	29°24'58	13°39	5°58	13°32	6°56	2°R51	9°58	11° 3	24°59	8°54	3° 0	4°22	24°17	6°30	M19
T 20	15 54 45	0♊23'21	25°45	7°30	14°35	7°36	2°51	10° 2	11° 6	25° 1	8°56	2°54	4°19	24°23	6°33	T 20
W21	15 58 42	1°21'43	8♏ 2	9° 3	15°38	8°16	2°50	10° 7	11°10	25° 3	8°57	2°48	4°16	24°30	6°35	W21
T 22	16 2 38	2°20'02	20°30	10°39	16°41	8°56	2°50	10°11	11°13	25° 5	8°58	2°43	4°12	24°37	6°38	T 22
F 23	16 6 35	3°18'20	3♐12	12°16	17°45	9°36	2°49	10°16	11°16	25° 8	9° 0	2°40	4° 9	24°44	6°40	F 23
S 24	16 10 32	4°16'36	16° 7	13°56	18°48	10°15	2°49	10°20	11°19	25°10	9° 1	2°37	4° 6	24°50	6°42	S 24
S 25	16 14 28	5°14'51	29°15	15°37	19°52	10°55	2°47	10°25	11°23	25°12	9° 3	2°D36	4° 3	24°57	6°45	S 25
M26	16 18 25	6°13'03	12♑35	17°20	20°56	11°35	2°46	10°29	11°26	25°14	9° 4	2°36	4° 0	25° 4	6°47	M26
T 27	16 22 21	7°11'15	26° 8	19° 5	22° 1	12°14	2°45	10°34	11°29	25°17	9° 5	2°38	3°57	25°10	6°49	T 27
W28	16 26 18	8° 9'25	9♒52	20°51	23° 5	12°54	2°43	10°39	11°32	25°19	9° 7	2°39	3°53	25°17	6°51	W28
T 29	16 30 14	9° 7'33	23°46	22°40	24°10	13°34	2°42	10°44	11°35	25°21	9° 8	2°40	3°50	25°24	6°53	T 29
F 30	16 34 11	10° 5'41	7♓51	24°31	25°15	14°13	2°40	10°49	11°38	25°23	9° 9	2°R41	3°47	25°31	6°56	F 30
S 31	16 38 8	11♊ 3'47	22♓ 4	26♉23	26♈21	14♋53	2♒37	10♌54	11♉42	25♉25	9♊11	2♋41	3♋44	25♍37	6♈58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n16	19s54	3s14	3n51	2s 1	1s15	0n32	24n13	1n 3	19s26	0n 4	18n17	0n25	14n15	0s30	17n10	1s35	7n 9	14s35	23n12	23n 9	7n39	5n26	3n29
F 2	15 34	16 16	4 6	4 3	2 9	0 59	0 25	24 14	1 3	19 25	0 4	18 16	0 25	14 16	0 30	17 11	1 35	7 9	14 34	23 13	23 10	7 37	5 27	3 29
S 3	15 51	11 37	4 44	4 16	2 16	0 42	0 19	24 16	1 3	19 25	0 4	18 15	0 25	14 17	0 30	17 11	1 35	7 10	14 34	23 13	23 10	7 35	5 28	3 29
S 4	16 9	6 15	5 4	4 31	2 22	0 26	0 12	24 17	1 4	19 24	0 4	18 15	0 25	14 18	0 30	17 12	1 35	7 10	14 34	23 13	23 10	7 32	5 30	3 29
M 5	16 26	0 28	5 5	4 47	2 28	0 9	0 6	24 18	1 4	19 24	0 4	18 14	0 25	14 19	0 30	17 12	1 35	7 10	14 34	23 13	23 10	7 30	5 31	3 29
T 6	16 43	5n23	4 45	5 5	2 33	0n 9	0s 0	24 19	1 4	19 23	0 3	18 13	0 25	14 20	0 30	17 13	1 35	7 11	14 34	23 13	23 10	7 27	5 32	3 29
W 7	16 59	10 53	4 6	5 25	2 38	0 26	0 6	24 20	1 4	19 23	0 3	18 13	0 25	14 21	0 30	17 13	1 35	7 11	14 34	23 13	23 10	7 25	5 33	3 29
T 8	17 15	15 43	3 12	5 46	2 42	0 44	0 12	24 20	1 5	19 22	0 3	18 12	0 25	14 22	0 30	17 14	1 35	7 11	14 33	23 13	23 10	7 22	5 34	3 29
F 9	17 31	19 32	2 7	6 8	2 45	1 2	0 18	24 21	1 5	19 22	0 3	18 11	0 25	14 23	0 30	17 14	1 35	7 12	14 33	23 14	23 10	7 20	5 36	3 29
S 10	17 47	22 8	0 56	6 31	2 48	1 21	0 24	24 21	1 5	19 22	0 3	18 10	0 25	14 24	0 30	17 15	1 35	7 12	14 33	23 14	23 11	7 17	5 37	3 29
S 11	18 2	23 24	0n16	6 56	2 50	1 39	0 29	24 21	1 5	19 21	0 3	18 9	0 25	14 25	0 30	17 15	1 35	7 12	14 33	23 14	23 11	7 15	5 38	3 29
M12	18 17	23 20	1 25	7 22	2 52	1 58	0 34	24 20	1 6	19 21	0 3	18 9	0 25	14 26	0 30	17 16	1 35	7 13	14 33	23 14	23 11	7 12	5 39	3 29
T 13	18 32	22 4	2 29	7 48	2 53	2 17	0 40	24 20	1 6	19 21	0 3	18 8	0 25	14 27	0 30	17 17	1 35	7 13	14 33	23 14	23 11	7 10	5 40	3 29
W14	18 46	19 46	3 23	8 16	2 53	2 37	0 45	24 19	1 6	19 21	0 3	18 7	0 25	14 28	0 30	17 17	1 35	7 13	14 33	23 14	23 11	7 7	5 41	3 29
T 15	19 0	16 39	4 8	8 45	2 53	2 56	0 49	24 18	1 6	19 21	0 2	18 6	0 25	14 30	0 30	17 18	1 35	7 13	14 33	23 14	23 11	7 5	5 43	3 30
F 16	19 14	12 53	4 42	9 14	2 52	3 16	0 54	24 17	1 6	19 21	0 2	18 5	0 25	14 31	0 30	17 18	1 35	7 14	14 33	23 14	23 11	7 2	5 44	3 30
S 17	19 27	8 39	5 3	9 44	2 51	3 36	0 59	24 15	1 7	19 21	0 2	18 4	0 25	14 32	0 30	17 19	1 35	7 14	14 33	23 14	23 11	7 0	5 45	3 30
S 18	19 40	4 5	5 11	10 15	2 49	3 56	1 3	24 14	1 7	19 21	0 2	18 3	0 26	14 33	0 30	17 19	1 35	7 14	14 32	23 14	23 11	6 57	5 46	3 30
M19	19 53	0s39	5 6	10 47	2 47	4 16	1 8	24 12	1 7	19 21	0 2	18 2	0 26	14 34	0 30	17 20	1 35	7 15	14 32	23 14	23 12	6 55	5 47	3 30
T 20	20 5	5 25	4 47	11 19	2 44	4 36	1 12	24 10	1 7	19 21	0 2	18 1	0 26	14 35	0 30	17 20	1 35	7 15	14 32	23 14	23 12	6 52	5 48	3 30
W21	20 17	10 4	4 15	11 52	2 41	4 56	1 16	24 8	1 7	19 21	0 2	18 0	0 26	14 36	0 30	17 21	1 35	7 15	14 32	23 14	23 12	6 50	5 49	3 30
T 22	20 29	14 22	3 30	12 25	2 37	5 17	1 20	24 5	1 8	19 21	0 2	17 58	0 26	14 37	0 30	17 21	1 35	7 15	14 32	23 14	23 12	6 47	5 50	3 30
F 23	20 40	18 7	2 34	12 59	2 32	5 37	1 24	24 3	1 8	19 22	0 2	17 57	0 26	14 38	0 30	17 22	1 35	7 16	14 32	23 14	23 12	6 45	5 51	3 30
S 24	20 51	21 4	1 29	13 33	2 27	5 58	1 27	24 0	1 8	19 22	0 1	17 56	0 26	14 39	0 30	17 22	1 35	7 16	14 32	23 14	23 12	6 42	5 52	3 30
S 25	21 1	22 57	0 18	14 8	2 22	6 19	1 31	23 57	1 8	19 22	0 1	17 55	0 26	14 40	0 30	17 23	1 35	7 16	14 32	23 14	23 12	6 40	5 53	3 30
M26	21 11	23 35	0s55	14 42	2 16	6 40	1 34	23 54	1 8	19 23	0 1	17 54	0 26	14 41	0 30	17 23	1 35	7 16	14 32	23 14	23 12	6 37	5 54	3 30
T 27	21 21	22 49	2 6	15 17	2 9	7 0	1 37	23 50	1 8	19 23	0 1	17 53	0 26	14 42	0 30	17 24	1 35	7 16	14 32	23 14	23 12	6 35	5 55	3 31
W28	21 30	20 42	3 10	15 52	2 3	7 21	1 40	23 47	1 8	19 23	0 1	17 51	0 26	14 42	0 30	17 24	1 35	7 17	14 32	23 14	23 12	6 32	5 56	3 31
T 29	21 39	17 21	4 5	16 27	1 55	7 42	1 43	23 43	1 9	19 24	0 1	17 50	0 26	14 43	0 30	17 25	1 35	7 17	14 32	23 14	23 12	6 30	5 57	3 31
F 30	21 48	12 59	4 46	17 1	1 47	8 3	1 46	23 39	1 9	19 25	0 1	17 49	0 26	14 44	0 30	17 26	1 35	7 17	14 32	23 14	23 13	6 27	5 58	3 31
S 31	21n56	7s52	5s 9	17n36	1s39	8n24	1s49	23n35	1n 9	19s25	0n 1	17n47	0n26	14n45	0s30	17n26	1s35	7n17	14s32	23n14	23n13	6n24	5n59	3n31

Julian Day Number = 2948395.5, Delta T = 01h40m56s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'55, Lahiri = 42°54'55

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

JUNE 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 4	12♊ 1'51	6♈24	28♉17	27♈26	15♋32	2°R35	10♌59	11♉45	25♉28	9♊12	2°R39	3♋41	25♍44	7♈ 0	S 1
M 2	16 46 1	12°59'54	20°46	0♊14	28°31	16°12	2♒33	11° 4	11°48	25°30	9°13	2♋37	3°37	25°51	7° 1	M 2
T 3	16 49 57	13°57'57	5♉ 7	2°12	29°37	16°51	2°30	11°10	11°51	25°32	9°15	2°35	3°34	25°57	7° 3	T 3
W 4	16 53 54	14°55'57	19°23	4°11	0♉43	17°31	2°27	11°15	11°54	25°34	9°16	2°32	3°31	26° 4	7° 5	W 4
T 5	16 57 50	15°53'57	3♊28	6°13	1°49	18°10	2°24	11°21	11°57	25°36	9°17	2°30	3°28	26°11	7° 7	T 5
F 6	17 1 47	16°51'55	17°18	8°16	2°55	18°50	2°21	11°26	12° 0	25°38	9°19	2°29	3°25	26°18	7° 9	F 6
S 7	17 5 43	17°49'52	0♋50	10°21	4° 2	19°29	2°17	11°32	12° 3	25°41	9°20	2°D29	3°22	26°24	7°10	S 7
S 8	17 9 40	18°47'47	14° 3	12°28	5° 8	20° 9	2°14	11°37	12° 6	25°43	9°21	2°29	3°18	26°31	7°12	S 8
M 9	17 13 37	19°45'41	26°56	14°36	6°15	20°48	2°10	11°43	12° 8	25°45	9°23	2°30	3°15	26°38	7°14	M 9
T 10	17 17 33	20°43'33	9♌31	16°45	7°22	21°27	2° 6	11°49	12°11	25°47	9°24	2°31	3°12	26°45	7°15	T 10
W11	17 21 30	21°41'23	21°49	18°55	8°28	22° 7	2° 2	11°55	12°14	25°49	9°25	2°32	3° 9	26°51	7°17	W11
T 12	17 25 26	22°39'12	3♍55	21° 6	9°35	22°46	1°58	12° 1	12°17	25°51	9°27	2°33	3° 6	26°58	7°18	T 12
F 13	17 29 23	23°36'59	15°53	23°17	10°43	23°25	1°53	12° 7	12°20	25°53	9°28	2°33	3° 3	27° 5	7°20	F 13
S 14	17 33 19	24°34'45	27°46	25°29	11°50	24° 4	1°49	12°13	12°22	25°55	9°29	2°R33	2°59	27°11	7°21	S 14
S 15	17 37 16	25°32'29	9♎40	27°41	12°57	24°44	1°44	12°19	12°25	25°57	9°31	2°33	2°56	27°18	7°22	S 15
M16	17 41 12	26°30'12	21°40	29°53	14° 5	25°23	1°39	12°25	12°28	25°59	9°32	2°32	2°53	27°25	7°24	M16
T 17	17 45 9	27°27'53	3♏48	2♋ 5	15°12	26° 2	1°34	12°31	12°31	26° 1	9°33	2°32	2°50	27°32	7°25	T 17
W18	17 49 6	28°25'33	16°10	4°15	16°20	26°41	1°29	12°37	12°33	26° 3	9°35	2°31	2°47	27°38	7°26	W18
T 19	17 53 2	29°23'12	28°47	6°25	17°28	27°20	1°24	12°44	12°36	26° 5	9°36	2°31	2°43	27°45	7°27	T 19
F 20	17 56 59	0♋20'49	11♐42	8°33	18°36	27°59	1°18	12°50	12°38	26° 7	9°37	2°31	2°40	27°52	7°28	F 20
S 21	18 0 55	1°18'25	24°55	10°40	19°44	28°38	1°13	12°56	12°41	26° 9	9°38	2°31	2°37	27°59	7°29	S 21
S 22	18 4 52	2°16'00	8♑25	12°45	20°52	29°17	1° 7	13° 3	12°43	26°11	9°40	2°31	2°34	28° 5	7°30	S 22
M23	18 8 48	3°13'34	22°11	14°48	22° 0	29°56	1° 1	13° 9	12°46	26°13	9°41	2°31	2°31	28°12	7°31	M23
T 24	18 12 45	4°11'07	6♒11	16°50	23° 9	0♌35	0°55	13°16	12°48	26°15	9°42	2°30	2°28	28°19	7°32	T 24
W25	18 16 42	5° 8'39	20°20	18°49	24°17	1°14	0°49	13°23	12°51	26°17	9°43	2°30	2°24	28°25	7°33	W25
T 26	18 20 38	6° 6'11	4♓35	20°46	25°25	1°53	0°43	13°29	12°53	26°19	9°45	2°30	2°21	28°32	7°33	T 26
F 27	18 24 35	7° 3'41	18°52	22°40	26°34	2°32	0°36	13°36	12°55	26°20	9°46	2°30	2°18	28°39	7°34	F 27
S 28	18 28 31	8° 1'11	3♈ 9	24°32	27°43	3°11	0°30	13°43	12°58	26°22	9°47	2°D29	2°15	28°46	7°35	S 28
S 29	18 32 28	8°58'41	17°22	26°22	28°52	3°50	0°23	13°50	13° 0	26°24	9°48	2°29	2°12	28°52	7°35	S 29
M30	18 36 24	9♋56'10	1♉29	28♋ 9	0♊ 1	4♌29	0♒17	13♌57	13♉ 2	26♉26	9♊50	2♋30	2♋ 9	28♍59	7♈36	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	2s17	5s14	18n10	1s31	8n45	1s52	23n30	1n 9	19s26	0n 1	17n46	0n26	14n46	0s30	17n27	1s35	7n17	14s32	23n14	23n13	6n22	5n59	3n31
M 2	22 11	3n25	4 59	18 43	1 22	9 6	1 54	23 26	1 9	19 26	0 0	17 45	0 26	14 47	0 30	17 27	1 35	7 18	14 32	23 14	23 13	6 19	6 0	3 31
T 3	22 19	8 57	4 26	19 16	1 12	9 26	1 56	23 21	1 9	19 27	0 0	17 43	0 26	14 48	0 30	17 28	1 35	7 18	14 32	23 14	23 13	6 17	6 1	3 31
W 4	22 25	13 59	3 36	19 48	1 3	9 47	1 59	23 16	1 9	19 28	0 0	17 42	0 26	14 49	0 30	17 28	1 35	7 18	14 32	23 14	23 13	6 14	6 2	3 31
T 5	22 31	18 11	2 33	20 19	0 53	10 8	2 1	23 11	1 9	19 29	0 0	17 40	0 26	14 50	0 30	17 28	1 35	7 18	14 32	23 14	23 13	6 12	6 3	3 32
F 6	22 37	21 17	1 23	20 49	0 43	10 28	2 3	23 6	1 10	19 30	0s 0	17 39	0 26	14 51	0 30	17 29	1 35	7 18	14 32	23 14	23 13	6 9	6 4	3 32
S 7	22 43	23 7	0 9	21 18	0 32	10 49	2 4	23 1	1 10	19 30	0 0	17 37	0 27	14 52	0 30	17 29	1 35	7 19	14 32	23 14	23 13	6 7	6 4	3 32
S 8	22 48	23 35	1n 4	21 46	0 22	11 9	2 6	22 55	1 10	19 31	0 0	17 36	0 27	14 53	0 30	17 30	1 35	7 19	14 32	23 14	23 13	6 4	6 5	3 32
M 9	22 52	22 46	2 11	22 11	0 11	11 30	2 8	22 49	1 10	19 32	0 0	17 34	0 27	14 53	0 30	17 30	1 35	7 19	14 32	23 14	23 13	6 2	6 6	3 32
T 10	22 57	20 48	3 11	22 36	0 1	11 50	2 9	22 43	1 10	19 33	0 1	17 33	0 27	14 54	0 30	17 31	1 36	7 19	14 32	23 14	23 13	5 59	6 7	3 32
W11	23 0	17 55	4 0	22 58	0n10	12 10	2 10	22 37	1 10	19 34	0 1	17 31	0 27	14 55	0 30	17 31	1 36	7 19	14 32	23 14	23 14	5 56	6 7	3 32
T 12	23 4	14 19	4 38	23 18	0 20	12 30	2 12	22 31	1 10	19 35	0 1	17 30	0 27	14 56	0 30	17 32	1 36	7 19	14 32	23 14	23 14	5 54	6 8	3 32
F 13	23 7	10 11	5 3	23 36	0 30	12 49	2 13	22 24	1 10	19 37	0 1	17 28	0 27	14 57	0 30	17 32	1 36	7 19	14 32	23 14	23 14	5 51	6 9	3 32
S 14	23 9	5 43	5 15	23 51	0 40	13 9	2 14	22 17	1 10	19 38	0 1	17 26	0 27	14 58	0 30	17 33	1 36	7 20	14 32	23 14	23 14	5 49	6 9	3 33
S 15	23 11	1 1	5 14	24 4	0 50	13 28	2 15	22 11	1 10	19 39	0 1	17 25	0 27	14 58	0 30	17 33	1 36	7 20	14 32	23 14	23 14	5 46	6 10	3 33
M16	23 13	3s45	4 59	24 15	0 59	13 47	2 15	22 4	1 10	19 40	0 1	17 23	0 27	14 59	0 30	17 34	1 36	7 20	14 32	23 14	23 14	5 44	6 10	3 33
T 17	23 14	8 26	4 31	24 23	1 8	14 6	2 16	21 56	1 10	19 41	0 1	17 21	0 27	15 0	0 30	17 34	1 36	7 20	14 32	23 14	23 14	5 41	6 11	3 33
W18	23 15	12 53	3 49	24 28	1 16	14 25	2 17	21 49	1 11	19 43	0 2	17 20	0 27	15 1	0 30	17 34	1 36	7 20	14 32	23 14	23 14	5 38	6 12	3 33
T 19	23 16	16 53	2 56	24 30	1 24	14 44	2 17	21 42	1 11	19 44	0 2	17 18	0 27	15 2	0 30	17 35	1 36	7 20	14 32	23 14	23 14	5 36	6 12	3 33
F 20	23 16	20 10	1 53	24 30	1 31	15 2	2 17	21 34	1 11	19 45	0 2	17 16	0 27	15 2	0 30	17 35	1 36	7 20	14 32	23 14	23 14	5 33	6 13	3 33
S 21	23 15	22 28	0 42	24 27	1 37	15 20	2 18	21 26	1 11	19 46	0 2	17 15	0 27	15 3	0 30	17 36	1 36	7 20	14 33	23 14	23 14	5 31	6 13	3 33
S 22	23 15	23 33	0s33	24 22	1 43	15 37	2 18	21 18	1 11	19 48	0 2	17 13	0 27	15 4	0 30	17 36	1 36	7 20	14 33	23 14	23 14	5 28	6 14	3 34
M23	23 13	23 13	1 47	24 14	1 48	15 55	2 18	21 10	1 11	19 49	0 2	17 11	0 27	15 5	0 30	17 37	1 36	7 21	14 33	23 14	23 14	5 25	6 14	3 34
T 24	23 12	21 26	2 56	24 4	1 52	16 12	2 18	21 2	1 11	19 51	0 2	17 9	0 27	15 5	0 30	17 37	1 36	7 21	14 33	23 14	23 14	5 23	6 15	3 34
W25	23 10	18 19	3 55	23 52	1 55	16 29	2 17	20 53	1 11	19 52	0 3	17 7	0 27	15 6	0 30	17 37	1 36	7 21	14 33	23 14	23 15	5 20	6 15	3 34
T 26	23 7	14 6	4 40	23 37	1 58	16 45	2 17	20 45	1 11	19 54	0 3	17 5	0 28	15 7	0 30	17 38	1 36	7 21	14 33	23 14	23 15	5 18	6 15	3 34
F 27	23 5	9 6	5 8	23 21	2 0	17 2	2 17	20 36	1 11	19 55	0 3	17 4	0 28	15 7	0 30	17 38	1 36	7 21	14 33	23 14	23 15	5 15	6 16	3 34
S 28	23 1	3 36	5 17	23 2	2 1	17 17	2 16	20 27	1 11	19 57	0 3	17 2	0 28	15 8	0 30	17 39	1 36	7 21	14 33	23 14	23 15	5 12	6 16	3 34
S 29	22 58	2n 3	5 6	22 42	2 1	17 33	2 16	20 18	1 11	19 58	0 3	17 0	0 28	15 9	0 30	17 39	1 36	7 21	14 33	23 14	23 15	5 10	6 17	3 34
M30	22n54	7n34	4s37	22n21	2n 1	17n48	2s15	20n 9	1n11	20s 0	0s 3	16n58	0n28	15n 9	0s30	17n39	1s36	7n21	14s33	23n14	23n15	5n 7	6n17	3n35

Julian Day Number = 2948426.5, Delta T = 01h40m57s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°47'59, Lahiri = 42°55'00

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

JULY 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 40 21	10♋53'38	15♉27	29♋53	1♊10	5♌ 8	0°R10	14♌ 3	13♉ 4	26♉28	9♊51	2♋30	2♋ 5	29♍ 6	7♈36	T 1
W 2	18 44 17	11°51'06	29°16	1♌35	2°19	5°46	0♒ 3	14°10	13° 7	26°29	9°52	2°31	2° 2	29°12	7°37	W 2
T 3	18 48 14	12°48'33	12♊53	3°15	3°28	6°25	29♑56	14°17	13° 9	26°31	9°53	2°32	1°59	29°19	7°37	T 3
F 4	18 52 11	13°46'00	26°18	4°52	4°37	7° 4	29°49	14°24	13°11	26°33	9°54	2°R32	1°56	29°26	7°37	F 4
S 5	18 56 7	14°43'26	9♋28	6°26	5°46	7°43	29°42	14°32	13°13	26°34	9°55	2°32	1°53	29°33	7°38	S 5
S 6	19 0 4	15°40'51	22°24	7°57	6°56	8°22	29°35	14°39	13°15	26°36	9°57	2°32	1°49	29°39	7°38	S 6
M 7	19 4 0	16°38'16	5♌ 6	9°26	8° 5	9° 0	29°27	14°46	13°17	26°38	9°58	2°30	1°46	29°46	7°38	M 7
T 8	19 7 57	17°35'40	17°33	10°52	9°15	9°39	29°20	14°53	13°19	26°39	9°59	2°28	1°43	29°53	7°38	T 8
W 9	19 11 53	18°33'03	29°48	12°15	10°24	10°18	29°13	15° 0	13°21	26°41	10° 0	2°26	1°40	29°59	7°R38	W 9
T 10	19 15 50	19°30'25	11♍53	13°36	11°34	10°57	29° 5	15° 7	13°22	26°42	10° 1	2°24	1°37	0♎ 6	7°38	T 10
F 11	19 19 46	20°27'47	23°50	14°54	12°44	11°35	28°58	15°15	13°24	26°44	10° 2	2°22	1°34	0°13	7°38	F 11
S 12	19 23 43	21°25'08	5♎43	16° 9	13°53	12°14	28°50	15°22	13°26	26°45	10° 3	2°20	1°30	0°20	7°38	S 12
S 13	19 27 40	22°22'28	17°36	17°21	15° 3	12°53	28°43	15°29	13°28	26°47	10° 4	2°D19	1°27	0°26	7°38	S 13
M14	19 31 36	23°19'47	29°35	18°30	16°13	13°31	28°35	15°37	13°29	26°48	10° 5	2°19	1°24	0°33	7°37	M14
T 15	19 35 33	24°17'06	11♏43	19°36	17°23	14°10	28°27	15°44	13°31	26°50	10° 6	2°20	1°21	0°40	7°37	T 15
W16	19 39 29	25°14'24	24° 5	20°39	18°33	14°48	28°20	15°52	13°32	26°51	10° 7	2°21	1°18	0°47	7°37	W16
T 17	19 43 26	26°11'41	6♐45	21°38	19°43	15°27	28°12	15°59	13°34	26°52	10° 8	2°23	1°15	0°53	7°36	T 17
F 18	19 47 22	27° 8'58	19°47	22°35	20°53	16° 5	28° 4	16° 7	13°35	26°54	10° 9	2°24	1°11	1° 0	7°36	F 18
S 19	19 51 19	28° 6'15	3♑11	23°28	22° 4	16°44	27°57	16°14	13°37	26°55	10°10	2°R25	1° 8	1° 7	7°35	S 19
S 20	19 55 15	29° 3'31	16°59	24°17	23°14	17°23	27°49	16°22	13°38	26°56	10°11	2°24	1° 5	1°14	7°35	S 20
M21	19 59 12	0♌ 0'47	1♒ 8	25° 3	24°24	18° 1	27°41	16°29	13°40	26°58	10°12	2°22	1° 2	1°20	7°34	M21
T 22	20 3 9	0°58'03	15°34	25°45	25°35	18°40	27°34	16°37	13°41	26°59	10°13	2°19	0°59	1°27	7°34	T 22
W23	20 7 5	1°55'18	0♓11	26°24	26°45	19°18	27°26	16°44	13°42	27° 0	10°14	2°15	0°55	1°34	7°33	W23
T 24	20 11 2	2°52'33	14°52	26°58	27°56	19°57	27°18	16°52	13°43	27° 1	10°15	2°11	0°52	1°40	7°32	T 24
F 25	20 14 58	3°49'49	29°31	27°29	29° 6	20°35	27°11	17° 0	13°45	27° 2	10°16	2° 7	0°49	1°47	7°31	F 25
S 26	20 18 55	4°47'04	14♈ 1	27°55	0♋17	21°13	27° 3	17° 7	13°46	27° 3	10°17	2° 4	0°46	1°54	7°31	S 26
S 27	20 22 51	5°44'20	28°18	28°16	1°28	21°52	26°56	17°15	13°47	27° 5	10°17	2° 3	0°43	2° 1	7°30	S 27
M28	20 26 48	6°41'36	12♉20	28°34	2°38	22°30	26°48	17°22	13°48	27° 6	10°18	2°D 3	0°40	2° 7	7°29	M28
T 29	20 30 44	7°38'53	26° 6	28°46	3°49	23° 9	26°41	17°30	13°49	27° 7	10°19	2° 4	0°36	2°14	7°28	T 29
W30	20 34 41	8°36'10	9♊36	28°54	5° 0	23°47	26°33	17°38	13°50	27° 8	10°20	2° 5	0°33	2°21	7°27	W30
T 31	20 38 38	9♌33'27	22♊51	28°R58	6♋11	24♌25	26♑26	17♌46	13♉51	27♉ 9	10♊21	2♋ 6	0♋30	2♎27	7♈26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	12n39	3s52	21n58	1n59	18n 3	2s14	20n 0	1n11	20s 1	0s 3	16n56	0n28	15n10	0s30	17n40	1s36	7n21	14s34	23n14	23n15	5n 5	6n17	3n35
W 2	22 44	17 1	2 54	21 34	1 57	18 17	2 13	19 50	1 11	20 3	0 3	16 54	0 28	15 11	0 30	17 40	1 36	7 21	14 34	23 14	23 15	5 2	6 17	3 35
T 3	22 39	20 25	1 47	21 9	1 54	18 31	2 12	19 41	1 11	20 4	0 4	16 52	0 28	15 11	0 30	17 40	1 36	7 21	14 34	23 14	23 15	4 59	6 18	3 35
F 4	22 33	22 38	0 34	20 42	1 51	18 45	2 11	19 31	1 11	20 6	0 4	16 50	0 28	15 12	0 30	17 41	1 36	7 21	14 34	23 14	23 15	4 57	6 18	3 35
S 5	22 27	23 34	0n38	20 15	1 47	18 58	2 10	19 21	1 11	20 8	0 4	16 48	0 28	15 13	0 30	17 41	1 36	7 21	14 34	23 14	23 15	4 54	6 18	3 35
S 6	22 21	23 11	1 48	19 47	1 42	19 11	2 9	19 11	1 11	20 9	0 4	16 46	0 28	15 13	0 30	17 41	1 36	7 21	14 34	23 14	23 15	4 52	6 18	3 35
M 7	22 14	21 36	2 50	19 18	1 36	19 23	2 8	19 1	1 11	20 11	0 4	16 44	0 28	15 14	0 30	17 42	1 36	7 21	14 34	23 14	23 15	4 49	6 19	3 35
T 8	22 7	19 0	3 44	18 49	1 30	19 35	2 6	18 51	1 11	20 13	0 4	16 42	0 28	15 14	0 30	17 42	1 36	7 21	14 35	23 14	23 15	4 46	6 19	3 36
W 9	21 59	15 36	4 26	18 19	1 23	19 47	2 5	18 40	1 11	20 14	0 4	16 40	0 28	15 15	0 30	17 42	1 36	7 21	14 35	23 14	23 15	4 44	6 19	3 36
T 10	21 51	11 36	4 55	17 49	1 15	19 58	2 4	18 30	1 11	20 16	0 5	16 38	0 28	15 15	0 30	17 43	1 36	7 21	14 35	23 15	23 15	4 41	6 19	3 36
F 11	21 43	7 12	5 11	17 19	1 7	20 8	2 2	18 19	1 11	20 18	0 5	16 36	0 28	15 16	0 30	17 43	1 37	7 21	14 35	23 15	23 15	4 38	6 19	3 36
S 12	21 34	2 34	5 14	16 49	0 58	20 19	2 0	18 8	1 11	20 19	0 5	16 34	0 28	15 16	0 30	17 43	1 37	7 21	14 35	23 15	23 15	4 36	6 19	3 36
S 13	21 25	2s10	5 4	16 18	0 49	20 28	1 59	17 57	1 11	20 21	0 5	16 32	0 29	15 17	0 30	17 44	1 37	7 21	14 35	23 15	23 15	4 33	6 19	3 36
M14	21 16	6 52	4 40	15 48	0 39	20 37	1 57	17 46	1 11	20 23	0 5	16 30	0 29	15 17	0 30	17 44	1 37	7 21	14 36	23 15	23 15	4 30	6 19	3 36
T 15	21 6	11 22	4 4	15 17	0 29	20 46	1 55	17 35	1 11	20 24	0 5	16 28	0 29	15 18	0 30	17 44	1 37	7 21	14 36	23 15	23 15	4 28	6 19	3 36
W16	20 56	15 30	3 15	14 47	0 18	20 54	1 53	17 24	1 11	20 26	0 5	16 25	0 29	15 18	0 30	17 44	1 37	7 21	14 36	23 15	23 15	4 25	6 19	3 37
T 17	20 45	19 2	2 16	14 17	0 6	21 1	1 51	17 13	1 11	20 28	0 5	16 23	0 29	15 19	0 30	17 45	1 37	7 21	14 36	23 15	23 15	4 23	6 19	3 37
F 18	20 35	21 44	1 9	13 48	0s 6	21 8	1 49	17 1	1 11	20 29	0 6	16 21	0 29	15 19	0 30	17 45	1 37	7 21	14 36	23 15	23 15	4 20	6 19	3 37
S 19	20 23	23 18	0s 4	13 19	0 18	21 15	1 47	16 50	1 11	20 31	0 6	16 19	0 29	15 19	0 30	17 45	1 37	7 21	14 36	23 15	23 16	4 17	6 19	3 37
S 20	20 12	23 30	1 19	12 50	0 31	21 21	1 45	16 38	1 11	20 32	0 6	16 17	0 29	15 20	0 31	17 45	1 37	7 21	14 37	23 15	23 16	4 15	6 19	3 37
M21	20 0	22 13	2 31	12 22	0 45	21 26	1 42	16 26	1 10	20 34	0 6	16 15	0 29	15 20	0 31	17 46	1 37	7 21	14 37	23 15	23 16	4 12	6 19	3 37
T 22	19 48	19 28	3 34	11 56	0 58	21 31	1 40	16 14	1 10	20 36	0 6	16 12	0 29	15 21	0 31	17 46	1 37	7 20	14 37	23 15	23 16	4 9	6 19	3 37
W23	19 35	15 27	4 25	11 30	1 12	21 36	1 38	16 2	1 10	20 37	0 6	16 10	0 29	15 21	0 31	17 46	1 37	7 20	14 37	23 15	23 16	4 7	6 18	3 37
T 24	19 22	10 30	4 58	11 5	1 26	21 39	1 36	15 50	1 10	20 39	0 6	16 8	0 29	15 21	0 31	17 46	1 37	7 20	14 37	23 15	23 16	4 4	6 18	3 38
F 25	19 9	4 58	5 12	10 41	1 41	21 43	1 33	15 38	1 10	20 41	0 6	16 6	0 29	15 22	0 31	17 47	1 37	7 20	14 38	23 15	23 16	4 1	6 18	3 38
S 26	18 56	0n47	5 5	10 18	1 56	21 45	1 31	15 26	1 10	20 42	0 7	16 4	0 29	15 22	0 31	17 47	1 37	7 20	14 38	23 15	23 16	3 59	6 18	3 38
S 27	18 42	6 26	4 40	9 57	2 11	21 47	1 28	15 13	1 10	20 44	0 7	16 1	0 30	15 22	0 31	17 47	1 37	7 20	14 38	23 15	23 16	3 56	6 17	3 38
M28	18 28	11 38	3 58	9 37	2 25	21 49	1 26	15 1	1 10	20 45	0 7	15 59	0 30	15 23	0 31	17 47	1 37	7 20	14 38	23 15	23 16	3 53	6 17	3 38
T 29	18 13	16 10	3 3	9 18	2 40	21 50	1 23	14 48	1 10	20 47	0 7	15 57	0 30	15 23	0 31	17 47	1 37	7 20	14 39	23 15	23 16	3 51	6 17	3 38
W30	17 59	19 45	1 59	9 2	2 55	21 50	1 20	14 36	1 10	20 48	0 7	15 55	0 30	15 23	0 31	17 47	1 37	7 20	14 39	23 15	23 16	3 48	6 17	3 38
T 31	17n44	22n14	0s50	8n47	3s10	21n50	1s18	14n23	1n10	20s50	0s 7	15n52	0n30	15n23	0s31	17n48	1s38	7n20	14s39	23n15	23n16	3n45	6n16	3n38

Julian Day Number = 2948456.5, Delta T = 01h40m57s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'03, Lahiri = 42°55'04

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3360
geocentric

AUGUST 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 34	10♌30'45	5♋52	28°R57	7♋22	25♌ 4	26°R18	17♌53	13♉52	27♉10	10♊21	2°R 6	0♋27	2♎34	7°R24	F 1
S 2	20 46 31	11°28'03	18°41	28♌50	8°33	25°42	26♏11	18° 1	13°52	27°10	10°22	2♋ 5	0°24	2°41	7♈23	S 2
S 3	20 50 27	12°25'21	1♍18	28°40	9°44	26°21	26° 4	18° 9	13°53	27°11	10°23	2° 2	0°21	2°48	7°22	S 3
M 4	20 54 24	13°22'39	13°45	28°24	10°55	26°59	25°57	18°17	13°54	27°12	10°24	1°57	0°17	2°54	7°21	M 4
T 5	20 58 20	14°19'58	26° 1	28° 4	12° 7	27°37	25°50	18°24	13°54	27°13	10°24	1°50	0°14	3° 1	7°19	T 5
W 6	21 2 17	15°17'16	8♍ 9	27°40	13°18	28°16	25°43	18°32	13°55	27°14	10°25	1°42	0°11	3° 8	7°18	W 6
T 7	21 6 13	16°14'35	20° 9	27°12	14°29	28°54	25°36	18°40	13°56	27°14	10°26	1°34	0° 8	3°15	7°16	T 7
F 8	21 10 10	17°11'54	2♎ 3	26°40	15°41	29°32	25°30	18°48	13°56	27°15	10°26	1°27	0° 5	3°21	7°15	F 8
S 9	21 14 7	18° 9'13	13°55	26° 5	16°52	0♍11	25°23	18°55	13°57	27°16	10°27	1°20	0° 1	3°28	7°13	S 9
S 10	21 18 3	19° 6'32	25°47	25°28	18° 4	0°49	25°17	19° 3	13°57	27°17	10°28	1°15	29♊58	3°35	7°12	S 10
M11	21 22 0	20° 3'52	7♏44	24°48	19°15	1°27	25°10	19°11	13°57	27°17	10°28	1°13	29°55	3°41	7°10	M11
T 12	21 25 56	21° 1'12	19°49	24° 7	20°27	2° 5	25° 4	19°19	13°58	27°18	10°29	1°D12	29°52	3°48	7° 9	T 12
W13	21 29 53	21°58'32	2♐ 8	23°24	21°38	2°44	24°58	19°26	13°58	27°18	10°29	1°12	29°49	3°55	7° 7	W13
T 14	21 33 49	22°55'52	14°46	22°42	22°50	3°22	24°52	19°34	13°58	27°19	10°30	1°13	29°46	4° 2	7° 5	T 14
F 15	21 37 46	23°53'12	27°47	22° 1	24° 2	4° 0	24°46	19°42	13°58	27°19	10°30	1°R14	29°42	4° 8	7° 3	F 15
S 16	21 41 42	24°50'33	11♑14	21°21	25°14	4°38	24°40	19°50	13°58	27°20	10°31	1°14	29°39	4°15	7° 2	S 16
S 17	21 45 39	25°47'54	25° 9	20°43	26°25	5°17	24°34	19°57	13°58	27°20	10°31	1°11	29°36	4°22	7° 0	S 17
M18	21 49 36	26°45'16	9♒31	20° 8	27°37	5°55	24°29	20° 5	13°R58	27°21	10°32	1° 7	29°33	4°28	6°58	M18
T 19	21 53 32	27°42'38	24°15	19°36	28°49	6°33	24°24	20°13	13°58	27°21	10°32	1° 0	29°30	4°35	6°56	T 19
W20	21 57 29	28°40'01	9♓14	19° 9	0♌ 1	7°11	24°18	20°21	13°58	27°21	10°33	0°52	29°27	4°42	6°54	W20
T 21	22 1 25	29°37'24	24°20	18°47	1°13	7°49	24°13	20°28	13°58	27°22	10°33	0°44	29°23	4°49	6°52	T 21
F 22	22 5 22	0♍34'49	9♈21	18°29	2°25	8°28	24° 8	20°36	13°58	27°22	10°33	0°36	29°20	4°55	6°50	F 22
S 23	22 9 18	1°32'14	24°10	18°18	3°38	9° 6	24° 4	20°44	13°58	27°22	10°34	0°29	29°17	5° 2	6°48	S 23
S 24	22 13 15	2°29'40	8♉40	18°D12	4°50	9°44	23°59	20°51	13°58	27°22	10°34	0°25	29°14	5° 9	6°46	S 24
M25	22 17 11	3°27'08	22°47	18°13	6° 2	10°22	23°55	20°59	13°57	27°23	10°34	0°22	29°11	5°16	6°43	M25
T 26	22 21 8	4°24'37	6♊31	18°20	7°14	11° 0	23°50	21° 7	13°57	27°23	10°35	0°D22	29° 7	5°22	6°41	T 26
W27	22 25 5	5°22'07	19°53	18°34	8°27	11°39	23°46	21°14	13°56	27°23	10°35	0°22	29° 4	5°29	6°39	W27
T 28	22 29 1	6°19'38	2♋55	18°54	9°39	12°17	23°42	21°22	13°56	27°23	10°35	0°R23	29° 1	5°36	6°37	T 28
F 29	22 32 58	7°17'10	15°41	19°21	10°52	12°55	23°38	21°29	13°55	27°23	10°35	0°22	28°58	5°42	6°34	F 29
S 30	22 36 54	8°14'44	28°13	19°55	12° 4	13°33	23°35	21°37	13°55	27°R23	10°36	0°18	28°55	5°49	6°32	S 30
S 31	22 40 51	9♍12'18	10♌35	20♌36	13♌17	14♍11	23♏31	21♌45	13♉54	27♉23	10♊36	0♋13	28♊52	5♎56	6♈30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n28	23n28	0n20	8n34	3s24	21n49	1s15	14n10	1n10	20s51	0s 7	15n50	0n30	15n24	0s31	17n48	1s38	7n19	14s39	23n15	23n16	3n43	6n16	3n38
S 2	17 13	23 26	1 29	8 23	3 38	21 47	1 12	13 57	1 10	20 53	0 7	15 48	0 30	15 24	0 31	17 48	1 38	7 19	14 39	23 15	23 16	3 40	6 16	3 38
S 3	16 57	22 11	2 32	8 14	3 51	21 45	1 10	13 44	1 9	20 54	0 8	15 45	0 30	15 24	0 31	17 48	1 38	7 19	14 40	23 15	23 16	3 37	6 15	3 39
M 4	16 41	19 52	3 26	8 7	4 4	21 42	1 7	13 31	1 9	20 56	0 8	15 43	0 30	15 24	0 31	17 48	1 38	7 19	14 40	23 15	23 16	3 35	6 15	3 39
T 5	16 25	16 41	4 10	8 3	4 16	21 39	1 4	13 18	1 9	20 57	0 8	15 41	0 30	15 24	0 31	17 48	1 38	7 19	14 40	23 15	23 16	3 32	6 14	3 39
W 6	16 8	12 49	4 42	8 1	4 27	21 35	1 1	13 4	1 9	20 59	0 8	15 38	0 30	15 25	0 31	17 48	1 38	7 19	14 40	23 15	23 16	3 29	6 14	3 39
T 7	15 51	8 30	5 2	8 1	4 37	21 31	0 58	12 51	1 9	21 0	0 8	15 36	0 30	15 25	0 31	17 49	1 38	7 19	14 41	23 15	23 16	3 26	6 13	3 39
F 8	15 34	3 54	5 8	8 3	4 45	21 26	0 56	12 38	1 9	21 1	0 8	15 34	0 30	15 25	0 31	17 49	1 38	7 18	14 41	23 15	23 16	3 24	6 13	3 39
S 9	15 17	0s50	5 0	8 8	4 53	21 20	0 53	12 24	1 9	21 3	0 8	15 32	0 31	15 25	0 31	17 49	1 38	7 18	14 41	23 15	23 16	3 21	6 12	3 39
S 10	14 59	5 32	4 40	8 15	4 59	21 14	0 50	12 11	1 9	21 4	0 8	15 29	0 31	15 25	0 31	17 49	1 38	7 18	14 41	23 15	23 16	3 18	6 12	3 39
M11	14 41	10 4	4 8	8 23	5 3	21 7	0 47	11 57	1 9	21 5	0 9	15 27	0 31	15 25	0 31	17 49	1 38	7 18	14 42	23 15	23 16	3 16	6 11	3 39
T 12	14 23	14 17	3 24	8 34	5 6	21 0	0 44	11 43	1 9	21 6	0 9	15 25	0 31	15 25	0 31	17 49	1 38	7 18	14 42	23 15	23 16	3 13	6 11	3 39
W13	14 5	17 59	2 30	8 47	5 7	20 52	0 41	11 30	1 8	21 8	0 9	15 22	0 31	15 25	0 31	17 49	1 38	7 17	14 42	23 15	23 16	3 10	6 10	3 39
T 14	13 46	20 57	1 27	9 1	5 6	20 43	0 38	11 16	1 8	21 9	0 9	15 20	0 31	15 25	0 31	17 49	1 38	7 17	14 42	23 15	23 16	3 8	6 9	3 40
F 15	13 28	22 56	0 19	9 17	5 3	20 34	0 35	11 2	1 8	21 10	0 9	15 18	0 31	15 25	0 31	17 49	1 38	7 17	14 43	23 15	23 16	3 5	6 9	3 40
S 16	13 9	23 41	0s53	9 33	4 59	20 24	0 32	10 48	1 8	21 11	0 9	15 15	0 31	15 25	0 31	17 49	1 38	7 17	14 43	23 15	23 16	3 2	6 8	3 40
S 17	12 50	22 59	2 5	9 51	4 53	20 14	0 29	10 34	1 8	21 12	0 9	15 13	0 31	15 25	0 31	17 49	1 38	7 17	14 43	23 16	23 16	2 59	6 7	3 40
M18	12 30	20 48	3 10	10 9	4 45	20 3	0 26	10 20	1 8	21 13	0 9	15 11	0 31	15 25	0 31	17 49	1 38	7 16	14 44	23 16	23 16	2 57	6 7	3 40
T 19	12 11	17 11	4 4	10 27	4 36	19 52	0 23	10 5	1 8	21 14	0 9	15 8	0 31	15 25	0 31	17 49	1 39	7 16	14 44	23 16	23 16	2 54	6 6	3 40
W20	11 51	12 25	4 43	10 46	4 25	19 40	0 20	9 51	1 8	21 15	0 10	15 6	0 31	15 25	0 31	17 49	1 39	7 16	14 44	23 16	23 16	2 51	6 5	3 40
T 21	11 31	6 52	5 2	11 4	4 13	19 27	0 18	9 37	1 7	21 16	0 10	15 4	0 32	15 25	0 31	17 49	1 39	7 16	14 44	23 16	23 16	2 49	6 5	3 40
F 22	11 11	0 56	5 1	11 22	4 0	19 14	0 15	9 23	1 7	21 17	0 10	15 1	0 32	15 25	0 31	17 49	1 39	7 16	14 45	23 16	23 16	2 46	6 4	3 40
S 23	10 51	4n59	4 39	11 39	3 46	19 1	0 12	9 8	1 7	21 18	0 10	14 59	0 32	15 25	0 31	17 49	1 39	7 15	14 45	23 16	23 16	2 43	6 3	3 40
S 24	10 31	10 30	3 59	11 55	3 31	18 47	0 9	8 54	1 7	21 19	0 10	14 56	0 32	15 25	0 31	17 49	1 39	7 15	14 45	23 16	23 16	2 40	6 2	3 40
M25	10 10	15 20	3 6	12 10	3 15	18 32	0 6	8 39	1 7	21 20	0 10	14 54	0 32	15 25	0 31	17 49	1 39	7 15	14 45	23 16	23 16	2 38	6 1	3 40
T 26	9 49	19 12	2 4	12 23	2 59	18 17	0 3	8 25	1 7	21 21	0 10	14 52	0 32	15 25	0 31	17 49	1 39	7 15	14 46	23 16	23 16	2 35	6 1	3 40
W27	9 28	21 57	0 56	12 35	2 42	18 1	0 0	8 10	1 6	21 22	0 10	14 49	0 32	15 25	0 31	17 49	1 39	7 14	14 46	23 16	23 16	2 32	6 0	3 40
T 28	9 7	23 27	0n14	12 44	2 25	17 45	0n 3	7 56	1 6	21 22	0 10	14 47	0 32	15 24	0 31	17 49	1 39	7 14	14 46	23 16	23 16	2 30	5 59	3 40
F 29	8 46	23 41	1 20	12 52	2 8	17 28	0 5	7 41	1 6	21 23	0 11	14 45	0 32	15 24	0 31	17 49	1 39	7 14	14 47	23 16	23 16	2 27	5 58	3 40
S 30	8 25	22 41	2 22	12 58	1 51	17 11	0 8	7 26	1 6	21 24	0 11	14 42	0 32	15 24	0 31	17 49	1 39	7 14	14 47	23 16	23 16	2 24	5 57	3 40
S 31	8n 4	20n36	3n16	13n 2	1s34	16n53	0n11	7n12	1n 6	21s24	0s11	14n40	0n33	15n24	0s31	17n49	1s39	7n13	14s47	23n16	23n16	2n21	5n56	3n40

Julian Day Number = 2948487.5, Delta T = 01h40m58s
Ecliptic obliquity = 23°15'49, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'08, Lahiri = 42°55'08

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

SEPTEMBER 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 47	10♍ 9'54	22♌47	21♌23	14♌29	14♍49	23°R28	21♌52	13°R54	27°R23	10♊36	0°R 4	28♊48	6♎ 3	6°R27	M 1
T 2	22 48 44	11° 7'31	4♍53	22°17	15°42	15°28	23♋25	22° 0	13♉53	27♉23	10°36	29♊53	28°45	6° 9	6♈25	T 2
W 3	22 52 40	12° 5'09	16°53	23°17	16°55	16° 6	23°22	22° 7	13°52	27°23	10°36	29°40	28°42	6°16	6°23	W 3
T 4	22 56 37	13° 2'48	28°48	24°23	18° 8	16°44	23°19	22°14	13°51	27°22	10°36	29°27	28°39	6°23	6°20	T 4
F 5	23 0 34	14° 0'28	10♎40	25°35	19°20	17°22	23°17	22°22	13°51	27°22	10°36	29°14	28°36	6°29	6°18	F 5
S 6	23 4 30	14°58'09	22°31	26°53	20°33	18° 0	23°14	22°29	13°50	27°22	10°36	29° 3	28°32	6°36	6°15	S 6
S 7	23 8 27	15°55'51	4♏23	28°16	21°46	18°38	23°12	22°37	13°49	27°22	10°36	28°54	28°29	6°43	6°13	S 7
M 8	23 12 23	16°53'34	16°19	29°45	22°59	19°17	23°10	22°44	13°48	27°21	10°36	28°48	28°26	6°50	6°10	M 8
T 9	23 16 20	17°51'19	28°23	1♏18	24°12	19°55	23° 8	22°51	13°47	27°21	10°R36	28°45	28°23	6°56	6° 7	T 9
W10	23 20 16	18°49'04	10♐39	2°55	25°25	20°33	23° 7	22°59	13°46	27°21	10°36	28°43	28°20	7° 3	6° 5	W10
T 11	23 24 13	19°46'50	23°13	4°37	26°38	21°11	23° 5	23° 6	13°45	27°20	10°36	28°43	28°17	7°10	6° 2	T 11
F 12	23 28 9	20°44'37	6♑ 9	6°22	27°51	21°49	23° 4	23°13	13°43	27°20	10°36	28°43	28°13	7°17	6° 0	F 12
S 13	23 32 6	21°42'26	19°32	8°10	29° 4	22°27	23° 3	23°20	13°42	27°19	10°36	28°42	28°10	7°23	5°57	S 13
S 14	23 36 3	22°40'15	3♒23	10° 0	0♍18	23° 5	23° 2	23°27	13°41	27°19	10°36	28°39	28° 7	7°30	5°54	S 14
M15	23 39 59	23°38'06	17°45	11°53	1°31	23°44	23° 1	23°34	13°40	27°18	10°36	28°33	28° 4	7°37	5°52	M15
T 16	23 43 56	24°35'57	2♓33	13°48	2°44	24°22	23° 1	23°42	13°38	27°18	10°36	28°25	28° 1	7°43	5°49	T 16
W17	23 47 52	25°33'50	17°41	15°44	3°57	25° 0	23° 0	23°49	13°37	27°17	10°36	28°15	27°58	7°50	5°46	W17
T 18	23 51 49	26°31'44	3♈ 0	17°41	5°11	25°38	23°D 0	23°56	13°36	27°17	10°36	28° 4	27°54	7°57	5°44	T 18
F 19	23 55 45	27°29'40	18°18	19°38	6°24	26°16	23° 0	24° 2	13°34	27°16	10°35	27°53	27°51	8° 4	5°41	F 19
S 20	23 59 42	28°27'37	3♉23	21°37	7°38	26°54	23° 1	24° 9	13°33	27°15	10°35	27°45	27°48	8°10	5°38	S 20
S 21	0 3 38	29°25'37	18° 7	23°35	8°51	27°32	23° 1	24°16	13°31	27°15	10°35	27°38	27°45	8°17	5°35	S 21
M22	0 7 35	0♎23'38	2♊25	25°33	10° 5	28°11	23° 2	24°23	13°30	27°14	10°35	27°35	27°42	8°24	5°33	M22
T 23	0 11 31	1°21'40	16°16	27°30	11°18	28°49	23° 2	24°30	13°28	27°13	10°34	27°33	27°38	8°30	5°30	T 23
W24	0 15 28	2°19'45	29°39	29°27	12°32	29°27	23° 3	24°36	13°26	27°13	10°34	27°33	27°35	8°37	5°27	W24
T 25	0 19 25	3°17'52	12♋39	1♎24	13°46	0♎ 5	23° 5	24°43	13°25	27°12	10°34	27°33	27°32	8°44	5°24	T 25
F 26	0 23 21	4°16'00	25°18	3°20	14°59	0°43	23° 6	24°50	13°23	27°11	10°33	27°32	27°29	8°51	5°22	F 26
S 27	0 27 18	5°14'10	7♌42	5°14	16°13	1°21	23° 8	24°56	13°21	27°10	10°33	27°28	27°26	8°57	5°19	S 27
S 28	0 31 14	6°12'22	19°54	7° 8	17°27	2° 0	23° 9	25° 3	13°20	27° 9	10°33	27°22	27°23	9° 4	5°16	S 28
M29	0 35 11	7°10'36	1♍57	9° 1	18°41	2°38	23°11	25° 9	13°18	27° 8	10°32	27°13	27°19	9°11	5°13	M29
T 30	0 39 7	8♎ 8'52	13♍55	10♎53	19♍55	3♎16	23♋13	25♌16	13♉16	27♉ 7	10♊32	27♊ 1	27♊16	9♎18	5♈11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n42	17n36	4n 0	13n 3	1s18	16n35	0n14	6n57	1n 6	21s25	0s11	14n38	0n33	15n24	0s31	17n49	1s39	7n13	14s47	23n16	23n16	2n19	5n55	3n40
T 2	7 20	13 53	4 33	13 1	1 1	16 16	0 16	6 42	1 5	21 26	0 11	14 36	0 33	15 23	0 31	17 49	1 39	7 13	14 48	23 16	23 15	2 16	5 54	3 40
W 3	6 59	9 39	4 53	12 57	0 45	15 57	0 19	6 27	1 5	21 26	0 11	14 33	0 33	15 23	0 31	17 49	1 39	7 13	14 48	23 16	23 15	2 13	5 53	3 40
T 4	6 37	5 4	5 1	12 50	0 30	15 38	0 22	6 12	1 5	21 27	0 11	14 31	0 33	15 23	0 31	17 49	1 39	7 12	14 48	23 16	23 15	2 10	5 52	3 40
F 5	6 15	0 20	4 55	12 40	0 15	15 18	0 24	5 57	1 5	21 27	0 11	14 29	0 33	15 23	0 31	17 49	1 39	7 12	14 48	23 16	23 15	2 8	5 51	3 40
S 6	5 53	4s25	4 36	12 27	0 1	14 58	0 27	5 42	1 5	21 28	0 11	14 26	0 33	15 22	0 31	17 49	1 40	7 12	14 49	23 16	23 15	2 5	5 51	3 40
S 7	5 31	9 1	4 6	12 11	0n13	14 37	0 30	5 27	1 5	21 28	0 11	14 24	0 33	15 22	0 31	17 49	1 40	7 12	14 49	23 16	23 15	2 2	5 50	3 40
M 8	5 8	13 20	3 24	11 53	0 25	14 16	0 32	5 12	1 4	21 29	0 11	14 22	0 33	15 22	0 31	17 48	1 40	7 11	14 49	23 16	23 15	1 59	5 49	3 40
T 9	4 46	17 10	2 33	11 31	0 37	13 54	0 34	4 57	1 4	21 29	0 12	14 19	0 33	15 22	0 31	17 48	1 40	7 11	14 50	23 15	23 15	1 57	5 47	3 40
W10	4 24	20 20	1 34	11 7	0 48	13 32	0 37	4 42	1 4	21 30	0 12	14 17	0 34	15 21	0 31	17 48	1 40	7 11	14 50	23 15	23 15	1 54	5 46	3 40
T 11	4 1	22 36	0 29	10 39	0 58	13 10	0 39	4 27	1 4	21 30	0 12	14 15	0 34	15 21	0 31	17 48	1 40	7 11	14 50	23 15	23 15	1 51	5 45	3 40
F 12	3 39	23 46	0s39	10 9	1 7	12 47	0 42	4 12	1 4	21 30	0 12	14 13	0 34	15 20	0 31	17 48	1 40	7 10	14 50	23 15	23 15	1 48	5 44	3 40
S 13	3 16	23 38	1 48	9 37	1 16	12 24	0 44	3 57	1 3	21 30	0 12	14 10	0 34	15 20	0 31	17 48	1 40	7 10	14 51	23 15	23 15	1 46	5 43	3 40
S 14	2 53	22 3	2 52	9 2	1 23	12 0	0 46	3 42	1 3	21 31	0 12	14 8	0 34	15 20	0 32	17 48	1 40	7 10	14 51	23 15	23 15	1 43	5 42	3 40
M15	2 31	19 1	3 48	8 25	1 29	11 37	0 48	3 26	1 3	21 31	0 12	14 6	0 34	15 19	0 32	17 47	1 40	7 9	14 51	23 15	23 15	1 40	5 41	3 40
T 16	2 8	14 42	4 31	7 46	1 34	11 13	0 51	3 11	1 3	21 31	0 12	14 4	0 34	15 19	0 32	17 47	1 40	7 9	14 52	23 15	23 15	1 37	5 40	3 40
W17	1 45	9 22	4 55	7 6	1 38	10 48	0 53	2 56	1 3	21 31	0 12	14 2	0 34	15 19	0 32	17 47	1 40	7 9	14 52	23 15	23 15	1 35	5 39	3 40
T 18	1 22	3 24	4 59	6 24	1 41	10 24	0 55	2 41	1 2	21 31	0 12	13 59	0 34	15 18	0 32	17 47	1 40	7 9	14 52	23 15	23 15	1 32	5 38	3 40
F 19	0 59	2n46	4 42	5 40	1 44	9 59	0 57	2 26	1 2	21 31	0 12	13 57	0 35	15 18	0 32	17 47	1 40	7 8	14 52	23 15	23 15	1 29	5 37	3 40
S 20	0 36	8 43	4 5	4 55	1 45	9 33	0 59	2 10	1 2	21 31	0 12	13 55	0 35	15 17	0 32	17 46	1 40	7 8	14 53	23 15	23 15	1 26	5 36	3 40
S 21	0 14	14 1	3 12	4 10	1 46	9 8	1 1	1 55	1 2	21 31	0 13	13 53	0 35	15 17	0 32	17 46	1 40	7 8	14 53	23 15	23 15	1 24	5 35	3 40
M22	0s 9	18 24	2 9	3 23	1 46	8 42	1 2	1 40	1 2	21 31	0 13	13 51	0 35	15 16	0 32	17 46	1 40	7 7	14 53	23 15	23 15	1 21	5 33	3 40
T 23	0 32	21 35	0 59	2 36	1 46	8 16	1 4	1 24	1 1	21 31	0 13	13 49	0 35	15 16	0 32	17 46	1 40	7 7	14 53	23 14	23 15	1 18	5 32	3 40
W24	0 55	23 27	0n11	1 49	1 44	7 49	1 6	1 9	1 1	21 31	0 13	13 47	0 35	15 15	0 32	17 46	1 40	7 7	14 54	23 14	23 15	1 15	5 31	3 40
T 25	1 18	23 59	1 19	1 1	1 42	7 23	1 8	0 54	1 1	21 31	0 13	13 44	0 35	15 15	0 32	17 45	1 41	7 6	14 54	23 14	23 14	1 13	5 30	3 40
F 26	1 41	23 14	2 21	0 13	1 40	6 56	1 9	0 39	1 1	21 31	0 13	13 42	0 35	15 14	0 32	17 45	1 41	7 6	14 54	23 14	23 14	1 10	5 29	3 40
S 27	2 4	21 21	3 15	0s35	1 37	6 29	1 11	0 23	1 0	21 31	0 13	13 40	0 36	15 14	0 32	17 45	1 41	7 6	14 54	23 14	23 14	1 7	5 28	3 40
S 28	2 27	18 31	3 59	1 23	1 33	6 2	1 12	0 8	1 0	21 31	0 13	13 38	0 36	15 13	0 32	17 45	1 41	7 6	14 55	23 14	23 14	1 4	5 27	3 40
M29	2 50	14 56	4 32	2 11	1 29	5 35	1 14	0s 7	1 0	21 30	0 13	13 36	0 36	15 13	0 32	17 44	1 41	7 5	14 55	23 14	23 14	1 1	5 25	3 39
T 30	3s13	10n47	4n52	2s59	1n25	5n 7	1n15	0s23	1n 0	21s30	0s13	13n34	0n36	15n12	0s32	17n44	1s41	7n 5	14s55	23n14	23n14	0n59	5n24	3n39

Julian Day Number = 2948518.5, Delta T = 01h40m59s
Ecliptic obliquity = 23°15'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'12, Lahiri = 42°55'12

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

OCTOBER 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 4	9♎ 7'09	25♍49	12♎44	21♍ 9	3♎54	23♑16	25♌22	13°R14	27°R 6	10°R31	26°R48	27♊13	9♎24	5°R 8	W 1
T 2	0 47 0	10° 5'29	7♎42	14°33	22°23	4°32	23°18	25°28	13♉12	27♉ 5	10♊31	26♊34	27°10	9°31	5♈ 5	T 2
F 3	0 50 57	11° 3'50	19°33	16°22	23°37	5°11	23°21	25°35	13°10	27° 4	10°30	26°21	27° 7	9°38	5° 2	F 3
S 4	0 54 54	12° 2'12	1♏26	18° 9	24°51	5°49	23°24	25°41	13° 8	27° 3	10°30	26° 9	27° 4	9°44	5° 0	S 4
S 5	0 58 50	13° 0'37	13°21	19°55	26° 5	6°27	23°27	25°47	13° 6	27° 2	10°29	26° 0	27° 0	9°51	4°57	S 5
M 6	1 2 47	13°59'03	25°21	21°41	27°19	7° 5	23°30	25°53	13° 4	27° 1	10°29	25°53	26°57	9°58	4°54	M 6
T 7	1 6 43	14°57'30	7♐28	23°25	28°33	7°43	23°33	25°59	13° 2	27° 0	10°28	25°49	26°54	10° 5	4°52	T 7
W 8	1 10 40	15°56'00	19°47	25° 8	29°47	8°22	23°37	26° 5	13° 0	26°59	10°28	25°48	26°51	10°11	4°49	W 8
T 9	1 14 36	16°54'31	2♑20	26°50	1♎ 1	9° 0	23°41	26°11	12°58	26°57	10°27	25°D48	26°48	10°18	4°46	T 9
F 10	1 18 33	17°53'03	15°13	28°31	2°15	9°38	23°45	26°17	12°56	26°56	10°27	25°R48	26°44	10°25	4°44	F 10
S 11	1 22 29	18°51'37	28°29	0♏11	3°30	10°16	23°49	26°22	12°54	26°55	10°26	25°48	26°41	10°31	4°41	S 11
S 12	1 26 26	19°50'13	12♒13	1°50	4°44	10°55	23°53	26°28	12°52	26°54	10°25	25°46	26°38	10°38	4°38	S 12
M13	1 30 23	20°48'50	26°24	3°28	5°58	11°33	23°58	26°34	12°49	26°53	10°25	25°41	26°35	10°45	4°36	M13
T 14	1 34 19	21°47'29	11♓ 2	5° 5	7°13	12°11	24° 2	26°39	12°47	26°51	10°24	25°35	26°32	10°52	4°33	T 14
W15	1 38 16	22°46'09	26° 3	6°41	8°27	12°49	24° 7	26°45	12°45	26°50	10°23	25°26	26°29	10°58	4°31	W15
T 16	1 42 12	23°44'51	11♈18	8°16	9°41	13°28	24°12	26°50	12°43	26°49	10°23	25°17	26°25	11° 5	4°28	T 16
F 17	1 46 9	24°43'35	26°36	9°50	10°56	14° 6	24°17	26°55	12°41	26°47	10°22	25° 8	26°22	11°12	4°25	F 17
S 18	1 50 5	25°42'20	11♉46	11°23	12°10	14°44	24°22	27° 1	12°38	26°46	10°21	25° 1	26°19	11°18	4°23	S 18
S 19	1 54 2	26°41'08	26°39	12°55	13°25	15°23	24°28	27° 6	12°36	26°44	10°20	24°55	26°16	11°25	4°20	S 19
M20	1 57 58	27°39'58	11♊ 7	14°27	14°39	16° 1	24°33	27°11	12°34	26°43	10°20	24°52	26°13	11°32	4°18	M20
T 21	2 1 55	28°38'50	25° 6	15°57	15°54	16°39	24°39	27°16	12°31	26°42	10°19	24°D52	26° 9	11°39	4°15	T 21
W22	2 5 51	29°37'45	8♋37	17°27	17° 8	17°17	24°45	27°21	12°29	26°40	10°18	24°52	26° 6	11°45	4°13	W22
T 23	2 9 48	0♏36'41	21°42	18°56	18°23	17°56	24°51	27°26	12°27	26°39	10°17	24°53	26° 3	11°52	4°11	T 23
F 24	2 13 45	1°35'40	4♌23	20°24	19°38	18°34	24°58	27°31	12°24	26°37	10°16	24°R53	26° 0	11°59	4° 8	F 24
S 25	2 17 41	2°34'41	16°46	21°51	20°52	19°13	25° 4	27°35	12°22	26°36	10°15	24°52	25°57	12° 5	4° 6	S 25
S 26	2 21 38	3°33'44	28°55	23°17	22° 7	19°51	25°11	27°40	12°19	26°34	10°15	24°49	25°54	12°12	4° 4	S 26
M27	2 25 34	4°32'50	10♍55	24°42	23°22	20°29	25°17	27°44	12°17	26°33	10°14	24°44	25°50	12°19	4° 1	M27
T 28	2 29 31	5°31'57	22°49	26° 6	24°36	21° 8	25°24	27°49	12°15	26°31	10°13	24°36	25°47	12°26	3°59	T 28
W29	2 33 27	6°31'07	4♎40	27°29	25°51	21°46	25°31	27°53	12°12	26°30	10°12	24°27	25°44	12°32	3°57	W29
T 30	2 37 24	7°30'18	16°32	28°52	27° 6	22°24	25°38	27°58	12°10	26°28	10°11	24°18	25°41	12°39	3°55	T 30
F 31	2 41 20	8♏29'32	28♎26	0♐13	28♎21	23♎ 3	25♑46	28♌ 2	12♉ 7	26♉26	10♊10	24♊ 9	25♊38	12♎46	3♈53	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s35	6n14	5n 0	3s46	1n20	4n39	1n16	0s38	0n59	21s30	0s13	13n32	0n36	15n12	0s32	17n44	1s41	7n 5	14s55	23n14	23n14	0n56	5n23	3n39
T 2	3 58	1 29	4 55	4 33	1 15	4 12	1 18	0 53	0 59	21 29	0 13	13 30	0 36	15 11	0 32	17 44	1 41	7 4	14 56	23 13	23 14	0 53	5 22	3 39
F 3	4 21	3s20	4 36	5 19	1 9	3 44	1 19	1 8	0 59	21 29	0 13	13 28	0 36	15 10	0 32	17 43	1 41	7 4	14 56	23 13	23 14	0 50	5 21	3 39
S 4	4 43	8 2	4 6	6 5	1 3	3 15	1 20	1 24	0 59	21 29	0 13	13 26	0 36	15 10	0 32	17 43	1 41	7 4	14 56	23 13	23 14	0 48	5 20	3 39
S 5	5 6	12 28	3 25	6 51	0 57	2 47	1 21	1 39	0 58	21 28	0 14	13 24	0 37	15 9	0 32	17 43	1 41	7 3	14 56	23 12	23 14	0 45	5 18	3 39
M 6	5 29	16 28	2 34	7 36	0 51	2 19	1 22	1 54	0 58	21 28	0 14	13 22	0 37	15 9	0 32	17 43	1 41	7 3	14 57	23 12	23 14	0 42	5 17	3 39
T 7	5 51	19 49	1 36	8 20	0 45	1 50	1 23	2 9	0 58	21 27	0 14	13 21	0 37	15 8	0 32	17 42	1 41	7 3	14 57	23 12	23 14	0 39	5 16	3 39
W 8	6 13	22 21	0 32	9 4	0 38	1 22	1 24	2 24	0 58	21 27	0 14	13 19	0 37	15 7	0 32	17 42	1 41	7 3	14 57	23 12	23 14	0 36	5 15	3 39
T 9	6 36	23 49	0s35	9 47	0 32	0 53	1 24	2 40	0 57	21 26	0 14	13 17	0 37	15 7	0 32	17 42	1 41	7 2	14 57	23 12	23 14	0 34	5 14	3 38
F 10	6 58	24 5	1 41	10 29	0 25	0 25	1 25	2 55	0 57	21 25	0 14	13 15	0 37	15 6	0 32	17 41	1 41	7 2	14 58	23 12	23 13	0 31	5 13	3 38
S 11	7 20	23 0	2 45	11 11	0 18	0s 4	1 26	3 10	0 57	21 25	0 14	13 13	0 37	15 5	0 32	17 41	1 41	7 2	14 58	23 12	23 13	0 28	5 11	3 38
S 12	7 42	20 32	3 41	11 51	0 11	0 33	1 26	3 25	0 57	21 24	0 14	13 11	0 37	15 5	0 32	17 41	1 41	7 1	14 58	23 12	23 13	0 25	5 10	3 38
M13	8 4	16 47	4 25	12 31	0 3	1 1	1 27	3 40	0 56	21 23	0 14	13 10	0 38	15 4	0 32	17 40	1 41	7 1	14 58	23 12	23 13	0 22	5 9	3 38
T 14	8 26	11 54	4 54	13 11	0s 4	1 30	1 27	3 55	0 56	21 23	0 14	13 8	0 38	15 3	0 32	17 40	1 41	7 1	14 58	23 11	23 13	0 20	5 8	3 38
W15	8 48	6 12	5 4	13 49	0 11	1 59	1 28	4 10	0 56	21 22	0 14	13 6	0 38	15 3	0 32	17 40	1 41	7 0	14 59	23 11	23 13	0 17	5 7	3 38
T 16	9 9	0 3	4 52	14 27	0 18	2 28	1 28	4 25	0 56	21 21	0 14	13 4	0 38	15 2	0 32	17 39	1 41	7 0	14 59	23 11	23 13	0 14	5 6	3 38
F 17	9 31	6n 9	4 20	15 4	0 26	2 56	1 28	4 40	0 55	21 20	0 14	13 3	0 38	15 1	0 32	17 39	1 41	7 0	14 59	23 11	23 13	0 11	5 4	3 37
S 18	9 52	11 56	3 29	15 40	0 33	3 25	1 28	4 55	0 55	21 19	0 14	13 1	0 38	15 1	0 32	17 39	1 41	7 0	14 59	23 10	23 13	0 8	5 3	3 37
S 19	10 13	16 55	2 25	16 15	0 40	3 54	1 29	5 10	0 55	21 18	0 14	13 0	0 38	15 0	0 32	17 38	1 41	6 59	14 59	23 10	23 13	0 6	5 2	3 37
M20	10 34	20 44	1 13	16 49	0 48	4 22	1 29	5 25	0 54	21 18	0 15	12 58	0 39	14 59	0 32	17 38	1 41	6 59	15 0	23 10	23 13	0 3	5 1	3 37
T 21	10 55	23 12	0n 1	17 22	0 55	4 51	1 29	5 40	0 54	21 17	0 15	12 56	0 39	14 59	0 32	17 38	1 42	6 59	15 0	23 10	23 13	0 0	5 0	3 37
W22	11 16	24 12	1 13	17 55	1 2	5 19	1 28	5 55	0 54	21 16	0 15	12 55	0 39	14 58	0 32	17 37	1 42	6 58	15 0	23 10	23 12	0s 3	4 59	3 37
T 23	11 36	23 49	2 19	18 26	1 9	5 48	1 28	6 10	0 53	21 15	0 15	12 53	0 39	14 57	0 32	17 37	1 42	6 58	15 0	23 10	23 12	0 6	4 58	3 36
F 24	11 57	22 11	3 16	18 57	1 16	6 16	1 28	6 24	0 53	21 13	0 15	12 52	0 39	14 57	0 32	17 37	1 42	6 58	15 0	23 10	23 12	0 8	4 57	3 36
S 25	12 17	19 32	4 2	19 26	1 23	6 44	1 28	6 39	0 53	21 12	0 15	12 50	0 39	14 56	0 32	17 36	1 42	6 58	15 0	23 10	23 12	0 11	4 56	3 36
S 26	12 37	16 5	4 36	19 55	1 30	7 12	1 27	6 54	0 53	21 11	0 15	12 49	0 39	14 55	0 32	17 36	1 42	6 57	15 1	23 10	23 12	0 14	4 55	3 36
M27	12 57	12 1	4 58	20 22	1 37	7 40	1 27	7 8	0 52	21 10	0 15	12 47	0 40	14 54	0 32	17 35	1 42	6 57	15 1	23 10	23 12	0 17	4 53	3 36
T 28	13 16	7 32	5 6	20 49	1 44	8 7	1 26	7 23	0 52	21 9	0 15	12 46	0 40	14 54	0 32	17 35	1 42	6 57	15 1	23 9	23 12	0 20	4 52	3 36
W29	13 36	2 47	5 2	21 15	1 50	8 35	1 26	7 37	0 52	21 8	0 15	12 45	0 40	14 53	0 32	17 35	1 42	6 56	15 1	23 9	23 12	0 22	4 51	3 35
T 30	13 55	2s 4	4 44	21 39	1 56	9 2	1 25	7 52	0 51	21 6	0 15	12 43	0 40	14 52	0 32	17 34	1 42	6 56	15 1	23 9	23 12	0 25	4 50	3 35
F 31	14s14	6s52	4n14	22s 3	2s 3	9s29	1n25	8s 6	0n51	21s 5	0s15	12n42	0n40	14n51	0s32	17n34	1s42	6n56	15s 1	23n 8	23n12	0s28	4n49	3n35

Julian Day Number = 2948548.5, Delta T = 01h41m00s
Ecliptic obliquity = 23°15'50, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'16, Lahiri = 42°55'16

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

NOVEMBER 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 17	9♏28'48	10♏23	1♐33	29♎36	23♎41	25♑53	28♌ 6	12°R 5	26°R25	10°R 9	24°R 1	25♊35	12♎52	3°R51	S 1
S 2	2 49 14	10°28'06	22°26	2°52	0♏50	24°20	26° 1	28°10	12♉ 2	26♉23	10♊ 8	23♊55	25°31	12°59	3♈48	S 2
M 3	2 53 10	11°27'26	4♐36	4° 9	2° 5	24°58	26° 8	28°14	12° 0	26°22	10° 7	23°51	25°28	13° 6	3°46	M 3
T 4	2 57 7	12°26'47	16°54	5°26	3°20	25°37	26°16	28°18	11°58	26°20	10° 6	23°49	25°25	13°13	3°44	T 4
W 5	3 1 3	13°26'11	29°23	6°41	4°35	26°15	26°24	28°21	11°55	26°18	10° 5	23°D49	25°22	13°19	3°42	W 5
T 6	3 5 0	14°25'36	12♑ 4	7°54	5°50	26°54	26°33	28°25	11°53	26°17	10° 4	23°50	25°19	13°26	3°41	T 6
F 7	3 8 56	15°25'03	25° 2	9° 6	7° 5	27°32	26°41	28°29	11°50	26°15	10° 3	23°52	25°15	13°33	3°39	F 7
S 8	3 12 53	16°24'32	8♒18	10°16	8°20	28°11	26°49	28°32	11°48	26°14	10° 2	23°53	25°12	13°39	3°37	S 8
S 9	3 16 49	17°24'03	21°56	11°24	9°35	28°49	26°58	28°35	11°45	26°12	10° 1	23°R53	25° 9	13°46	3°35	S 9
M10	3 20 46	18°23'34	5♓56	12°31	10°50	29°28	27° 6	28°39	11°43	26°10	10° 0	23°52	25° 6	13°53	3°33	M10
T 11	3 24 43	19°23'08	20°18	13°34	12° 5	0♏ 6	27°15	28°42	11°41	26° 9	9°59	23°49	25° 3	14° 0	3°32	T 11
W12	3 28 39	20°22'43	4♈59	14°36	13°20	0°45	27°24	28°45	11°38	26° 7	9°58	23°45	25° 0	14° 6	3°30	W12
T 13	3 32 36	21°22'20	19°54	15°34	14°35	1°23	27°33	28°48	11°36	26° 5	9°57	23°40	24°56	14°13	3°28	T 13
F 14	3 36 32	22°21'59	4♉55	16°30	15°50	2° 2	27°42	28°51	11°33	26° 3	9°56	23°35	24°53	14°20	3°27	F 14
S 15	3 40 29	23°21'39	19°54	17°22	17° 5	2°40	27°52	28°54	11°31	26° 2	9°55	23°31	24°50	14°26	3°25	S 15
S 16	3 44 25	24°21'22	4♊40	18°11	18°20	3°19	28° 1	28°56	11°29	26° 0	9°54	23°29	24°47	14°33	3°24	S 16
M17	3 48 22	25°21'06	19° 8	18°55	19°35	3°57	28°11	28°59	11°26	25°58	9°53	23°D28	24°44	14°40	3°22	M17
T 18	3 52 18	26°20'53	3♋11	19°34	20°50	4°36	28°20	29° 1	11°24	25°57	9°52	23°28	24°41	14°47	3°21	T 18
W19	3 56 15	27°20'42	16°48	20° 9	22° 5	5°15	28°30	29° 4	11°22	25°55	9°51	23°29	24°37	14°53	3°20	W19
T 20	4 0 12	28°20'32	29°59	20°38	23°20	5°53	28°40	29° 6	11°19	25°53	9°50	23°31	24°34	15° 0	3°18	T 20
F 21	4 4 8	29°20'25	12♌46	21° 1	24°35	6°32	28°50	29° 8	11°17	25°52	9°49	23°32	24°31	15° 7	3°17	F 21
S 22	4 8 5	0♐20'20	25°13	21°16	25°50	7°10	29° 0	29°10	11°15	25°50	9°48	23°R33	24°28	15°14	3°16	S 22
S 23	4 12 1	1°20'17	7♍24	21°25	27° 6	7°49	29°10	29°12	11°13	25°48	9°46	23°33	24°25	15°20	3°15	S 23
M24	4 15 58	2°20'16	19°24	21°R25	28°21	8°28	29°21	29°14	11°10	25°47	9°45	23°32	24°21	15°27	3°14	M24
T 25	4 19 54	3°20'17	1♎18	21°16	29°36	9° 7	29°31	29°16	11° 8	25°45	9°44	23°30	24°18	15°34	3°13	T 25
W26	4 23 51	4°20'20	13° 9	20°59	0♐51	9°45	29°42	29°17	11° 6	25°43	9°43	23°27	24°15	15°40	3°12	W26
T 27	4 27 47	5°20'25	25° 2	20°31	2° 6	10°24	29°52	29°19	11° 4	25°42	9°42	23°24	24°12	15°47	3°11	T 27
F 28	4 31 44	6°20'32	6♏59	19°54	3°22	11° 3	0♒ 3	29°20	11° 2	25°40	9°41	23°21	24° 9	15°54	3°10	F 28
S 29	4 35 41	7°20'41	19° 3	19° 7	4°37	11°41	0°14	29°21	11° 0	25°38	9°40	23°19	24° 6	16° 0	3° 9	S 29
S 30	4 39 37	8♐20'52	1♐17	18♐11	5♐52	12♏20	0♒25	29♌22	10♉58	25♉37	9♊39	23♊17	24♊ 2	16♎ 7	3♈ 8	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s33	11s27	3n33	22s25	2s 9	9s56	1n24	8s21	0n51	21s 4	0s15	12n41	0n40	14n51	0s32	17n34	1s42	6n56	15s 2	23n 8	23n11	0s31	4n48	3n35
S 2	14 51	15 38	2 41	22 47	2 14	10 23	1 23	8 35	0 50	21 3	0 15	12 40	0 41	14 50	0 32	17 33	1 42	6 55	15 2	23 8	23 11	0 34	4 47	3 35
M 3	15 10	19 14	1 42	23 7	2 20	10 50	1 22	8 49	0 50	21 1	0 15	12 38	0 41	14 49	0 32	17 33	1 42	6 55	15 2	23 7	23 11	0 37	4 46	3 34
T 4	15 28	22 0	0 37	23 26	2 25	11 16	1 21	9 3	0 50	21 0	0 15	12 37	0 41	14 49	0 32	17 32	1 42	6 55	15 2	23 7	23 11	0 39	4 45	3 34
W 5	15 45	23 46	0s30	23 44	2 30	11 42	1 20	9 18	0 49	20 58	0 15	12 36	0 41	14 48	0 32	17 32	1 42	6 55	15 2	23 7	23 11	0 42	4 44	3 34
T 6	16 3	24 20	1 38	24 1	2 35	12 7	1 19	9 32	0 49	20 57	0 16	12 35	0 41	14 47	0 32	17 32	1 42	6 54	15 2	23 7	23 11	0 45	4 43	3 34
F 7	16 20	23 37	2 42	24 17	2 39	12 33	1 18	9 46	0 49	20 55	0 16	12 34	0 41	14 46	0 32	17 31	1 42	6 54	15 2	23 7	23 11	0 48	4 42	3 34
S 8	16 37	21 34	3 39	24 31	2 43	12 58	1 17	10 0	0 48	20 54	0 16	12 33	0 42	14 46	0 32	17 31	1 42	6 54	15 2	23 7	23 11	0 51	4 42	3 33
S 9	16 54	18 16	4 25	24 45	2 47	13 23	1 16	10 14	0 48	20 52	0 16	12 32	0 42	14 45	0 32	17 30	1 42	6 54	15 2	23 7	23 11	0 53	4 41	3 33
M10	17 11	13 52	4 57	24 57	2 50	13 47	1 14	10 27	0 48	20 51	0 16	12 31	0 42	14 44	0 32	17 30	1 42	6 54	15 3	23 7	23 10	0 56	4 40	3 33
T 11	17 27	8 35	5 11	25 8	2 53	14 11	1 13	10 41	0 47	20 49	0 16	12 30	0 42	14 43	0 32	17 30	1 42	6 53	15 3	23 7	23 10	0 59	4 39	3 33
W12	17 43	2 43	5 6	25 17	2 56	14 35	1 12	10 55	0 47	20 47	0 16	12 29	0 42	14 43	0 32	17 29	1 42	6 53	15 3	23 7	23 10	1 2	4 38	3 32
T 13	17 58	3n24	4 40	25 26	2 57	14 59	1 10	11 8	0 47	20 45	0 16	12 28	0 42	14 42	0 32	17 29	1 42	6 53	15 3	23 7	23 10	1 5	4 37	3 32
F 14	18 14	9 23	3 55	25 33	2 59	15 22	1 9	11 22	0 46	20 44	0 16	12 27	0 42	14 41	0 32	17 29	1 42	6 53	15 3	23 7	23 10	1 8	4 36	3 32
S 15	18 29	14 48	2 53	25 38	2 59	15 44	1 7	11 35	0 46	20 42	0 16	12 26	0 43	14 41	0 32	17 28	1 42	6 52	15 3	23 6	23 10	1 10	4 36	3 32
S 16	18 43	19 15	1 41	25 43	2 59	16 7	1 5	11 49	0 46	20 40	0 16	12 26	0 43	14 40	0 32	17 28	1 42	6 52	15 3	23 6	23 10	1 13	4 35	3 32
M17	18 58	22 26	0 24	25 46	2 58	16 29	1 4	12 2	0 45	20 38	0 16	12 25	0 43	14 39	0 32	17 27	1 42	6 52	15 3	23 6	23 10	1 16	4 34	3 31
T 18	19 12	24 7	0n53	25 47	2 56	16 50	1 2	12 15	0 45	20 36	0 16	12 24	0 43	14 38	0 32	17 27	1 42	6 52	15 3	23 6	23 9	1 19	4 33	3 31
W19	19 25	24 17	2 5	25 47	2 54	17 11	1 0	12 29	0 44	20 35	0 16	12 24	0 43	14 38	0 32	17 27	1 42	6 52	15 3	23 6	23 9	1 22	4 32	3 31
T 20	19 39	23 3	3 7	25 46	2 50	17 32	0 59	12 42	0 44	20 33	0 16	12 23	0 43	14 37	0 32	17 26	1 42	6 51	15 3	23 6	23 9	1 25	4 32	3 31
F 21	19 52	20 40	3 59	25 43	2 45	17 52	0 57	12 55	0 44	20 31	0 16	12 22	0 44	14 36	0 32	17 26	1 42	6 51	15 3	23 6	23 9	1 28	4 31	3 30
S 22	20 4	17 22	4 37	25 38	2 39	18 11	0 55	13 8	0 43	20 29	0 16	12 22	0 44	14 36	0 31	17 25	1 42	6 51	15 3	23 6	23 9	1 30	4 30	3 30
S 23	20 17	13 24	5 2	25 31	2 32	18 30	0 53	13 20	0 43	20 27	0 17	12 21	0 44	14 35	0 31	17 25	1 42	6 51	15 3	23 6	23 9	1 33	4 30	3 30
M24	20 29	8 59	5 14	25 22	2 23	18 49	0 51	13 33	0 42	20 25	0 17	12 21	0 44	14 34	0 31	17 25	1 42	6 51	15 3	23 6	23 9	1 36	4 29	3 30
T 25	20 40	4 16	5 12	25 12	2 13	19 7	0 49	13 46	0 42	20 22	0 17	12 20	0 44	14 34	0 31	17 24	1 42	6 51	15 3	23 6	23 9	1 39	4 28	3 29
W26	20 51	0s36	4 57	24 59	2 2	19 25	0 47	13 58	0 42	20 20	0 17	12 20	0 45	14 33	0 31	17 24	1 42	6 50	15 3	23 6	23 8	1 42	4 28	3 29
T 27	21 2	5 27	4 28	24 44	1 48	19 42	0 45	14 11	0 41	20 18	0 17	12 20	0 45	14 32	0 31	17 24	1 42	6 50	15 3	23 6	23 8	1 45	4 27	3 29
F 28	21 13	10 8	3 48	24 26	1 34	19 58	0 43	14 23	0 41	20 16	0 17	12 19	0 45	14 32	0 31	17 23	1 42	6 50	15 3	23 6	23 8	1 47	4 27	3 29
S 29	21 23	14 30	2 58	24 6	1 17	20 14	0 41	14 35	0 40	20 14	0 17	12 19	0 45	14 31	0 31	17 23	1 42	6 50	15 3	23 6	23 8	1 50	4 26	3 28
S 30	21s32	18s20	1n59	23s44	1s 0	20s30	0n39	14s47	0n40	20s11	0s17	12n19	0n45	14n30	0s31	17n22	1s42	6n50	15s 3	23n 6	23n 8	1s53	4n26	3n28

Julian Day Number = 2948579.5, Delta T = 01h41m00s
Ecliptic obliquity = 23°15'50, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'20, Lahiri = 42°55'21

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ASTRODIENST EPHEMERIS for the year 3360
geocentric

DECEMBER 3360 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 34	9♐21'04	13♐40	17°R 6	7♐ 7	12♏59	0♒36	29♌24	10°R55	25°R35	9°R38	23°R16	23♊59	16♎14	3°R 8	M 1
T 2	4 47 30	10°21'19	26°16	15♐55	8°23	13°38	0°47	29°24	10♉53	25♉34	9♊36	23°D16	23°56	16°21	3♈ 7	T 2
W 3	4 51 27	11°21'35	9♑ 3	14°38	9°38	14°17	0°58	29°25	10°51	25°32	9°35	23♊16	23°53	16°27	3° 6	W 3
T 4	4 55 23	12°21'52	22° 3	13°18	10°53	14°55	1°10	29°26	10°49	25°30	9°34	23°17	23°50	16°34	3° 6	T 4
F 5	4 59 20	13°22'11	5♒17	11°58	12° 8	15°34	1°21	29°27	10°47	25°29	9°33	23°18	23°47	16°41	3° 5	F 5
S 6	5 3 17	14°22'31	18°45	10°39	13°24	16°13	1°32	29°27	10°46	25°27	9°32	23°19	23°43	16°47	3° 5	S 6
S 7	5 7 13	15°22'53	2♓27	9°26	14°39	16°52	1°44	29°27	10°44	25°26	9°31	23°20	23°40	16°54	3° 4	S 7
M 8	5 11 10	16°23'16	16°23	8°20	15°54	17°31	1°56	29°28	10°42	25°24	9°30	23°R20	23°37	17° 1	3° 4	M 8
T 9	5 15 6	17°23'40	0♈32	7°22	17°10	18°10	2° 7	29°28	10°40	25°22	9°29	23°20	23°34	17° 8	3° 4	T 9
W10	5 19 3	18°24'05	14°54	6°35	18°25	18°48	2°19	29°R28	10°38	25°21	9°27	23°19	23°31	17°14	3° 4	W10
T 11	5 22 59	19°24'31	29°23	5°59	19°40	19°27	2°31	29°28	10°36	25°19	9°26	23°19	23°27	17°21	3° 3	T 11
F 12	5 26 56	20°24'59	13♉57	5°35	20°55	20° 6	2°43	29°28	10°35	25°18	9°25	23°18	23°24	17°28	3° 3	F 12
S 13	5 30 52	21°25'28	28°29	5°22	22°11	20°45	2°55	29°27	10°33	25°16	9°24	23°18	23°21	17°34	3°D 3	S 13
S 14	5 34 49	22°25'59	12♊54	5°D21	23°26	21°24	3° 7	29°27	10°31	25°15	9°23	23°18	23°18	17°41	3° 3	S 14
M15	5 38 46	23°26'31	27° 6	5°30	24°41	22° 3	3°19	29°26	10°30	25°14	9°22	23°18	23°15	17°48	3° 3	M15
T 16	5 42 42	24°27'04	11♋ 0	5°50	25°57	22°42	3°32	29°26	10°28	25°12	9°21	23°18	23°12	17°55	3° 4	T 16
W17	5 46 39	25°27'39	24°35	6°18	27°12	23°21	3°44	29°25	10°27	25°11	9°20	23°18	23° 8	18° 1	3° 4	W17
T 18	5 50 35	26°28'15	7♌47	6°54	28°27	24° 0	3°57	29°24	10°25	25° 9	9°19	23°18	23° 5	18° 8	3° 4	T 18
F 19	5 54 32	27°28'53	20°37	7°38	29°43	24°39	4° 9	29°23	10°24	25° 8	9°18	23°17	23° 2	18°15	3° 4	F 19
S 20	5 58 28	28°29'32	3♍ 8	8°28	0♑58	25°18	4°22	29°22	10°22	25° 7	9°17	23°17	22°59	18°21	3° 5	S 20
S 21	6 2 25	29°30'12	15°23	9°24	2°14	25°57	4°34	29°21	10°21	25° 5	9°16	23°16	22°56	18°28	3° 5	S 21
M22	6 6 21	0♑30'54	27°25	10°25	3°29	26°36	4°47	29°20	10°20	25° 4	9°15	23°D16	22°53	18°35	3° 5	M22
T 23	6 10 18	1°31'38	9♎20	11°30	4°44	27°15	5° 0	29°18	10°19	25° 3	9°14	23°16	22°49	18°42	3° 6	T 23
W24	6 14 15	2°32'23	21°11	12°39	6° 0	27°54	5°12	29°17	10°17	25° 1	9°13	23°16	22°46	18°48	3° 7	W24
T 25	6 18 11	3°33'09	3♏ 4	13°51	7°15	28°33	5°25	29°15	10°16	25° 0	9°12	23°17	22°43	18°55	3° 7	T 25
F 26	6 22 8	4°33'57	15° 3	15° 5	8°30	29°12	5°38	29°14	10°15	24°59	9°11	23°19	22°40	19° 2	3° 8	F 26
S 27	6 26 4	5°34'46	27°13	16°22	9°46	29°52	5°51	29°12	10°14	24°58	9°10	23°20	22°37	19° 8	3° 9	S 27
S 28	6 30 1	6°35'36	9♐35	17°42	11° 1	0♐31	6° 4	29°10	10°13	24°57	9° 9	23°21	22°33	19°15	3° 9	S 28
M29	6 33 57	7°36'28	22°12	19° 3	12°17	1°10	6°17	29° 8	10°12	24°55	9° 8	23°R21	22°30	19°22	3°10	M29
T 30	6 37 54	8°37'21	5♑ 6	20°25	13°32	1°49	6°30	29° 6	10°11	24°54	9° 7	23°21	22°27	19°29	3°11	T 30
W31	6 41 51	9♑38'14	18♑17	21♐49	14♑47	2♐28	6♒44	29♌ 3	10♉10	24♉53	9♊ 6	23♊20	22♊24	19♎35	3♈12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s41	21s24	0n53	23s19	0s41	20s44	0n36	14s59	0n40	20s 9	0s17	12n19	0n45	14n30	0s31	17n22	1s42	6n50	15s 3	23n 6	23n 8	1s56	4n25	3n28
T 2	21 50	23 29	0s17	22 52	0 21	20 59	0 34	15 11	0 39	20 7	0 17	12 18	0 46	14 29	0 31	17 22	1 42	6 50	15 3	23 6	23 8	1 59	4 25	3 28
W 3	21 59	24 24	1 26	22 24	0 0	21 12	0 32	15 23	0 39	20 4	0 17	12 18	0 46	14 29	0 31	17 21	1 42	6 50	15 3	23 6	23 7	2 2	4 24	3 27
T 4	22 7	23 59	2 33	21 54	0n20	21 25	0 30	15 35	0 38	20 2	0 17	12 18	0 46	14 28	0 31	17 21	1 42	6 49	15 3	23 6	23 7	2 4	4 24	3 27
F 5	22 14	22 14	3 32	21 24	0 40	21 38	0 28	15 47	0 38	20 0	0 17	12 18	0 46	14 28	0 31	17 21	1 42	6 49	15 3	23 6	23 7	2 7	4 23	3 27
S 6	22 21	19 14	4 21	20 54	1 0	21 49	0 25	15 58	0 38	19 57	0 17	12 18	0 46	14 27	0 31	17 20	1 42	6 49	15 3	23 6	23 7	2 10	4 23	3 27
S 7	22 28	15 8	4 56	20 25	1 18	22 1	0 23	16 9	0 37	19 55	0 17	12 18	0 46	14 26	0 31	17 20	1 42	6 49	15 3	23 6	23 7	2 13	4 22	3 26
M 8	22 34	10 10	5 15	19 59	1 34	22 11	0 21	16 21	0 37	19 52	0 17	12 18	0 47	14 26	0 31	17 20	1 42	6 49	15 3	23 6	23 7	2 16	4 22	3 26
T 9	22 40	4 36	5 15	19 36	1 49	22 21	0 18	16 32	0 36	19 50	0 17	12 18	0 47	14 25	0 31	17 19	1 42	6 49	15 3	23 6	23 7	2 19	4 22	3 26
W10	22 46	1n17	4 55	19 16	2 1	22 30	0 16	16 43	0 36	19 47	0 18	12 19	0 47	14 25	0 31	17 19	1 42	6 49	15 3	23 6	23 6	2 22	4 21	3 26
T 11	22 51	7 10	4 17	18 59	2 11	22 38	0 14	16 54	0 35	19 44	0 18	12 19	0 47	14 24	0 31	17 19	1 42	6 49	15 3	23 6	23 6	2 24	4 21	3 25
F 12	22 55	12 42	3 21	18 47	2 20	22 46	0 11	17 5	0 35	19 42	0 18	12 19	0 47	14 24	0 31	17 18	1 42	6 49	15 3	23 6	23 6	2 27	4 21	3 25
S 13	22 59	17 30	2 13	18 39	2 26	22 53	0 9	17 15	0 34	19 39	0 18	12 19	0 48	14 23	0 31	17 18	1 42	6 49	15 3	23 6	23 6	2 30	4 20	3 25
S 14	23 3	21 14	0 57	18 34	2 30	23 0	0 6	17 26	0 34	19 36	0 18	12 20	0 48	14 23	0 31	17 18	1 42	6 49	15 2	23 6	23 6	2 33	4 20	3 24
M15	23 6	23 35	0n21	18 33	2 33	23 6	0 4	17 36	0 33	19 34	0 18	12 20	0 48	14 22	0 31	17 17	1 41	6 49	15 2	23 6	23 5	2 36	4 20	3 24
T 16	23 9	24 25	1 37	18 36	2 34	23 11	0 2	17 47	0 33	19 31	0 18	12 20	0 48	14 22	0 31	17 17	1 41	6 49	15 2	23 6	23 5	2 39	4 20	3 24
W17	23 11	23 45	2 45	18 41	2 33	23 15	0s 1	17 57	0 33	19 28	0 18	12 21	0 48	14 21	0 31	17 17	1 41	6 49	15 2	23 6	23 5	2 42	4 20	3 24
T 18	23 13	21 46	3 43	18 49	2 32	23 19	0 3	18 7	0 32	19 25	0 18	12 21	0 48	14 21	0 31	17 16	1 41	6 48	15 2	23 6	23 5	2 44	4 20	3 23
F 19	23 14	18 44	4 27	18 58	2 29	23 21	0 6	18 17	0 32	19 22	0 18	12 22	0 49	14 21	0 31	17 16	1 41	6 48	15 2	23 6	23 5	2 47	4 19	3 23
S 20	23 15	14 54	4 58	19 10	2 25	23 24	0 8	18 27	0 31	19 19	0 18	12 22	0 49	14 20	0 31	17 16	1 41	6 48	15 2	23 6	23 5	2 50	4 19	3 23
S 21	23 16	10 33	5 14	19 23	2 21	23 25	0 10	18 36	0 31	19 16	0 18	12 23	0 49	14 20	0 31	17 16	1 41	6 48	15 2	23 6	23 5	2 53	4 19	3 23
M22	23 16	5 52	5 16	19 36	2 16	23 26	0 13	18 46	0 30	19 13	0 18	12 23	0 49	14 19	0 31	17 15	1 41	6 48	15 2	23 6	23 4	2 56	4 19	3 22
T 23	23 15	1 0	5 5	19 51	2 10	23 26	0 15	18 55	0 30	19 10	0 18	12 24	0 49	14 19	0 31	17 15	1 41	6 48	15 1	23 6	23 4	2 59	4 19	3 22
W24	23 14	3s52	4 40	20 6	2 4	23 25	0 18	19 4	0 29	19 7	0 18	12 25	0 49	14 19	0 31	17 15	1 41	6 48	15 1	23 6	23 4	3 2	4 19	3 22
T 25	23 13	8 37	4 4	20 21	1 57	23 24	0 20	19 14	0 29	19 4	0 18	12 26	0 50	14 18	0 31	17 14	1 41	6 48	15 1	23 6	23 4	3 4	4 19	3 22
F 26	23 11	13 6	3 16	20 37	1 50	23 22	0 22	19 22	0 28	19 1	0 18	12 26	0 50	14 18	0 31	17 14	1 41	6 48	15 1	23 6	23 4	3 7	4 19	3 21
S 27	23 9	17 7	2 20	20 52	1 43	23 19	0 25	19 31	0 28	18 58	0 19	12 27	0 50	14 18	0 31	17 14	1 41	6 48	15 1	23 6	23 4	3 10	4 19	3 21
S 28	23 6	20 29	1 15	21 7	1 36	23 16	0 27	19 40	0 27	18 55	0 19	12 28	0 50	14 17	0 31	17 14	1 41	6 49	15 1	23 6	23 3	3 13	4 19	3 21
M29	23 3	22 56	0 6	21 21	1 28	23 11	0 29	19 48	0 27	18 52	0 19	12 29	0 50	14 17	0 31	17 13	1 41	6 49	15 0	23 6	23 3	3 16	4 19	3 21
T 30	22 59	24 14	1s 5	21 35	1 21	23 6	0 32	19 57	0 26	18 49	0 19	12 30	0 51	14 17	0 31	17 13	1 41	6 49	15 0	23 6	23 3	3 19	4 19	3 20
W31	22s55	24s14	2s13	21s48	1n13	23s 1	0s34	20s 5	0n26	18s46	0s19	12n31	0n51	14n17	0s31	17n13	1s41	6n49	15s 0	23n 6	23n 3	3s22	4n20	3n20

Julian Day Number = 2948609.5, Delta T = 01h41m01s
Ecliptic obliquity = 23°15'50, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'24, Lahiri = 42°55'25

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3361
geocentric

JANUARY 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 47	10♑39'09	1♒43	23♐14	16♑ 3	3♐ 7	6♒57	29°R 1	10°R 9	24°R52	9°R 5	23°R18	22♊21	19♎42	3♈13	T 1
F 2	6 49 44	11°40'04	15°23	24°39	17°18	3°47	7°10	28♌58	10♉ 8	24♉51	9♊ 4	23♊15	22°18	19°49	3°14	F 2
S 3	6 53 40	12°41'00	29°15	26° 6	18°34	4°26	7°23	28°56	10° 8	24°50	9° 3	23°12	22°14	19°55	3°15	S 3
S 4	6 57 37	13°41'57	13♓15	27°34	19°49	5° 5	7°37	28°53	10° 7	24°49	9° 2	23°10	22°11	20° 2	3°16	S 4
M 5	7 1 33	14°42'54	27°20	29° 2	21° 5	5°44	7°50	28°51	10° 6	24°48	9° 1	23° 8	22° 8	20° 9	3°18	M 5
T 6	7 5 30	15°43'51	11♈29	0♑30	22°20	6°23	8° 4	28°48	10° 6	24°47	9° 0	23°D 7	22° 5	20°15	3°19	T 6
W 7	7 9 26	16°44'49	25°40	1°59	23°35	7° 3	8°17	28°45	10° 5	24°46	8°59	23° 7	22° 2	20°22	3°20	W 7
T 8	7 13 23	17°45'47	9♉50	3°29	24°51	7°42	8°31	28°42	10° 4	24°45	8°59	23° 8	21°59	20°29	3°22	T 8
F 9	7 17 20	18°46'46	23°57	4°59	26° 6	8°21	8°44	28°39	10° 4	24°45	8°58	23°10	21°55	20°36	3°23	F 9
S 10	7 21 16	19°47'45	7♊59	6°29	27°22	9° 1	8°58	28°35	10° 4	24°44	8°57	23°11	21°52	20°42	3°25	S 10
S 11	7 25 13	20°48'44	21°55	8° 0	28°37	9°40	9°12	28°32	10° 3	24°43	8°56	23°R12	21°49	20°49	3°26	S 11
M12	7 29 9	21°49'44	5♋41	9°31	29°52	10°19	9°25	28°29	10° 3	24°42	8°55	23°11	21°46	20°56	3°28	M12
T 13	7 33 6	22°50'45	19°15	11° 2	1♒ 8	10°59	9°39	28°25	10° 3	24°42	8°55	23° 9	21°43	21° 2	3°29	T 13
W14	7 37 2	23°51'46	2♌34	12°33	2°23	11°38	9°53	28°22	10° 2	24°41	8°54	23° 5	21°39	21° 9	3°31	W14
T 15	7 40 59	24°52'47	15°38	14° 5	3°39	12°17	10° 6	28°18	10° 2	24°40	8°53	23° 0	21°36	21°16	3°33	T 15
F 16	7 44 55	25°53'49	28°24	15°37	4°54	12°57	10°20	28°14	10° 2	24°40	8°52	22°54	21°33	21°23	3°35	F 16
S 17	7 48 52	26°54'51	10♍54	17°10	6° 9	13°36	10°34	28°11	10° 2	24°39	8°52	22°48	21°30	21°29	3°36	S 17
S 18	7 52 49	27°55'54	23° 9	18°42	7°25	14°15	10°48	28° 7	10°D 2	24°38	8°51	22°43	21°27	21°36	3°38	S 18
M19	7 56 45	28°56'57	5♎12	20°15	8°40	14°55	11° 2	28° 3	10° 2	24°38	8°50	22°39	21°24	21°43	3°40	M19
T 20	8 0 42	29°58'01	17° 7	21°48	9°56	15°34	11°16	27°59	10° 2	24°37	8°50	22°36	21°20	21°49	3°42	T 20
W21	8 4 38	0♒59'05	28°58	23°22	11°11	16°14	11°30	27°55	10° 2	24°37	8°49	22°D35	21°17	21°56	3°44	W21
T 22	8 8 35	2° 0'10	10♏50	24°56	12°26	16°53	11°44	27°51	10° 3	24°36	8°48	22°35	21°14	22° 3	3°46	T 22
F 23	8 12 31	3° 1'15	22°48	26°30	13°42	17°33	11°57	27°46	10° 3	24°36	8°48	22°37	21°11	22° 9	3°48	F 23
S 24	8 16 28	4° 2'21	4♐58	28° 4	14°57	18°12	12°11	27°42	10° 3	24°36	8°47	22°38	21° 8	22°16	3°51	S 24
S 25	8 20 24	5° 3'27	17°24	29°39	16°12	18°52	12°25	27°38	10° 3	24°35	8°47	22°R39	21° 5	22°23	3°53	S 25
M26	8 24 21	6° 4'33	0♑ 9	1♒14	17°28	19°31	12°39	27°34	10° 4	24°35	8°46	22°39	21° 1	22°30	3°55	M26
T 27	8 28 18	7° 5'40	13°16	2°50	18°43	20°11	12°53	27°29	10° 4	24°35	8°45	22°37	20°58	22°36	3°57	T 27
W28	8 32 14	8° 6'46	26°46	4°26	19°59	20°50	13° 7	27°25	10° 5	24°35	8°45	22°33	20°55	22°43	4° 0	W28
T 29	8 36 11	9° 7'53	10♒37	6° 2	21°14	21°30	13°22	27°20	10° 5	24°34	8°44	22°27	20°52	22°50	4° 2	T 29
F 30	8 40 7	10° 8'59	24°46	7°39	22°29	22° 9	13°36	27°16	10° 6	24°34	8°44	22°19	20°49	22°56	4° 4	F 30
S 31	8 44 4	11♒10'06	9♓ 7	9♒16	23♒45	22♐49	13♒50	27♌11	10♉ 7	24♉34	8♊44	22♊11	20♊45	23♎ 3	4♈ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	22s49	3s16	22s 1	1n 5	22s54	0s36	20s13	0n25	18s42	0s19	12n32	0n51	14n16	0s30	17n13	1s41	6n49	15s 0	23n 6	23n 3	3s25	4n20	3n20
F 2	22 45	20 4	4 9	22 12	0 57	22 47	0 38	20 21	0 24	18 39	0 19	12 33	0 51	14 16	0 30	17 13	1 41	6 49	15 0	23 6	23 2	3 27	4 20	3 20
S 3	22 40	16 9	4 48	22 23	0 49	22 39	0 40	20 29	0 24	18 36	0 19	12 34	0 51	14 16	0 30	17 12	1 41	6 49	14 59	23 5	23 2	3 30	4 20	3 19
S 4	22 34	11 19	5 10	22 33	0 42	22 31	0 43	20 36	0 23	18 32	0 19	12 35	0 51	14 16	0 30	17 12	1 41	6 49	14 59	23 5	23 2	3 33	4 20	3 19
M 5	22 28	5 51	5 14	22 42	0 34	22 22	0 45	20 44	0 23	18 29	0 19	12 36	0 52	14 15	0 30	17 12	1 41	6 49	14 59	23 5	23 2	3 36	4 21	3 19
T 6	22 21	0 5	4 59	22 50	0 26	22 12	0 47	20 51	0 22	18 26	0 19	12 37	0 52	14 15	0 30	17 12	1 41	6 49	14 59	23 5	23 2	3 39	4 21	3 19
W 7	22 13	5n43	4 26	22 57	0 18	22 1	0 49	20 58	0 22	18 22	0 19	12 38	0 52	14 15	0 30	17 12	1 41	6 49	14 59	23 5	23 2	3 42	4 21	3 18
T 8	22 6	11 14	3 36	23 2	0 11	21 50	0 51	21 5	0 21	18 19	0 19	12 39	0 52	14 15	0 30	17 12	1 41	6 49	14 58	23 5	23 1	3 45	4 22	3 18
F 9	21 58	16 8	2 34	23 7	0 3	21 38	0 53	21 12	0 21	18 15	0 19	12 41	0 52	14 15	0 30	17 11	1 40	6 49	14 58	23 5	23 1	3 48	4 22	3 18
S 10	21 49	20 7	1 23	23 10	0s 4	21 26	0 55	21 19	0 20	18 12	0 20	12 42	0 52	14 15	0 30	17 11	1 40	6 50	14 58	23 5	23 1	3 50	4 22	3 18
S 11	21 40	22 54	0 7	23 13	0 11	21 13	0 57	21 25	0 19	18 8	0 20	12 43	0 53	14 15	0 30	17 11	1 40	6 50	14 58	23 5	23 1	3 53	4 23	3 17
M12	21 31	24 16	1n 8	23 14	0 18	20 59	0 59	21 31	0 19	18 5	0 20	12 45	0 53	14 15	0 30	17 11	1 40	6 50	14 58	23 5	23 1	3 56	4 23	3 17
T 13	21 21	24 10	2 18	23 14	0 25	20 45	1 1	21 37	0 18	18 1	0 20	12 46	0 53	14 15	0 30	17 11	1 40	6 50	14 57	23 5	23 0	3 59	4 23	3 17
W14	21 10	22 40	3 19	23 13	0 32	20 30	1 2	21 43	0 18	17 58	0 20	12 47	0 53	14 15	0 30	17 11	1 40	6 50	14 57	23 5	23 0	4 2	4 24	3 17
T 15	21 0	19 59	4 8	23 10	0 39	20 14	1 4	21 49	0 17	17 54	0 20	12 49	0 53	14 15	0 30	17 11	1 40	6 50	14 57	23 5	23 0	4 5	4 24	3 16
F 16	20 49	16 22	4 43	23 6	0 45	19 58	1 6	21 55	0 17	17 50	0 20	12 50	0 53	14 15	0 30	17 11	1 40	6 50	14 57	23 5	23 0	4 8	4 25	3 16
S 17	20 37	12 7	5 5	23 1	0 52	19 41	1 8	22 0	0 16	17 47	0 20	12 51	0 54	14 15	0 30	17 10	1 40	6 50	14 56	23 4	23 0	4 11	4 25	3 16
S 18	20 25	7 28	5 11	22 55	0 58	19 24	1 9	22 5	0 15	17 43	0 20	12 53	0 54	14 15	0 30	17 10	1 40	6 51	14 56	23 4	22 59	4 13	4 26	3 16
M19	20 13	2 36	5 4	22 48	1 4	19 6	1 11	22 10	0 15	17 39	0 20	12 54	0 54	14 15	0 30	17 10	1 40	6 51	14 56	23 4	22 59	4 16	4 26	3 15
T 20	20 1	2s18	4 43	22 39	1 9	18 48	1 12	22 15	0 14	17 36	0 20	12 56	0 54	14 15	0 30	17 10	1 40	6 51	14 55	23 4	22 59	4 19	4 27	3 15
W21	19 48	7 7	4 11	22 29	1 15	18 28	1 14	22 20	0 13	17 32	0 20	12 58	0 54	14 15	0 30	17 10	1 40	6 51	14 55	23 3	22 59	4 22	4 28	3 15
T 22	19 34	11 40	3 28	22 18	1 20	18 9	1 15	22 25	0 13	17 28	0 20	12 59	0 54	14 15	0 30	17 10	1 40	6 51	14 55	23 3	22 59	4 25	4 28	3 15
F 23	19 20	15 50	2 35	22 6	1 25	17 49	1 17	22 29	0 12	17 24	0 20	13 1	0 54	14 15	0 30	17 10	1 40	6 52	14 55	23 4	22 58	4 28	4 29	3 15
S 24	19 6	19 25	1 35	21 52	1 30	17 28	1 18	22 33	0 12	17 21	0 21	13 2	0 55	14 15	0 30	17 10	1 40	6 52	14 54	23 4	22 58	4 31	4 30	3 14
S 25	18 52	22 12	0 29	21 37	1 34	17 7	1 19	22 37	0 11	17 17	0 21	13 4	0 55	14 15	0 30	17 10	1 40	6 52	14 54	23 4	22 58	4 33	4 30	3 14
M26	18 37	23 56	0s40	21 21	1 39	16 46	1 20	22 41	0 10	17 13	0 21	13 5	0 55	14 15	0 30	17 10	1 40	6 52	14 54	23 4	22 58	4 36	4 31	3 14
T 27	18 22	24 25	1 49	21 3	1 43	16 24	1 21	22 45	0 10	17 9	0 21	13 7	0 55	14 16	0 30	17 10	1 40	6 52	14 54	23 4	22 58	4 39	4 32	3 14
W28	18 6	23 29	2 54	20 44	1 47	16 1	1 23	22 48	0 9	17 5	0 21	13 9	0 55	14 16	0 30	17 10	1 39	6 53	14 53	23 3	22 57	4 42	4 32	3 13
T 29	17 50	21 7	3 49	20 24	1 50	15 38	1 24	22 51	0 8	17 1	0 21	13 10	0 55	14 16	0 30	17 10	1 39	6 53	14 53	23 3	22 57	4 45	4 33	3 13
F 30	17 34	17 27	4 32	20 3	1 53	15 15	1 25	22 54	0 8	16 57	0 21	13 12	0 55	14 16	0 30	17 10	1 39	6 53	14 53	23 3	22 57	4 48	4 34	3 13
S 31	17s18	12s42	4s59	19s40	1s56	14s51	1s25	22s57	0n 7	16s54	0s21	13n14	0n56	14n16	0s30	17n10	1s39	6n53	14s52	23n 2	22n57	4s51	4n35	3n13

Julian Day Number = 2948640.5, Delta T = 01h41m02s
Ecliptic obliquity = 23°15'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'29, Lahiri = 42°55'29

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

FEBRUARY 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 0	12♒11'11	23♓35	10♒54	25♒ 0	23♐29	14♒ 4	27°R 6	10♉ 7	24°R34	8°R43	22°R 3	20♊42	23♎10	4♈ 9	S 1
M 2	8 51 57	13°12'17	8♈ 3	12°32	26°15	24° 8	14°18	27♌ 2	10° 8	24♉34	8♊43	21♊56	20°39	23°16	4°12	M 2
T 3	8 55 53	14°13'22	22°26	14°10	27°31	24°48	14°32	26°57	10° 9	24°D34	8°42	21°52	20°36	23°23	4°15	T 3
W 4	8 59 50	15°14'26	6♉41	15°49	28°46	25°27	14°46	26°52	10°10	24°34	8°42	21°50	20°33	23°30	4°17	W 4
T 5	9 3 47	16°15'30	20°44	17°29	0♓ 1	26° 7	15° 0	26°47	10°11	24°34	8°42	21°D49	20°30	23°37	4°20	T 5
F 6	9 7 43	17°16'33	4♊37	19° 9	1°16	26°47	15°14	26°43	10°12	24°34	8°41	21°50	20°26	23°43	4°23	F 6
S 7	9 11 40	18°17'35	18°18	20°49	2°32	27°26	15°28	26°38	10°13	24°34	8°41	21°R51	20°23	23°50	4°25	S 7
S 8	9 15 36	19°18'37	1♋48	22°30	3°47	28° 6	15°42	26°33	10°14	24°34	8°41	21°51	20°20	23°57	4°28	S 8
M 9	9 19 33	20°19'38	15° 8	24°12	5° 2	28°46	15°56	26°28	10°15	24°35	8°40	21°48	20°17	24° 3	4°31	M 9
T 10	9 23 29	21°20'39	28°17	25°54	6°17	29°25	16°10	26°23	10°16	24°35	8°40	21°43	20°14	24°10	4°34	T 10
W11	9 27 26	22°21'39	11♌15	27°36	7°33	0♑ 5	16°24	26°18	10°17	24°35	8°40	21°35	20°11	24°17	4°37	W11
T 12	9 31 23	23°22'38	24° 1	29°19	8°48	0°45	16°38	26°13	10°19	24°35	8°40	21°25	20° 7	24°23	4°39	T 12
F 13	9 35 19	24°23'36	6♍35	1♓ 2	10° 3	1°24	16°52	26° 8	10°20	24°36	8°40	21°13	20° 4	24°30	4°42	F 13
S 14	9 39 16	25°24'34	18°58	2°46	11°18	2° 4	17° 6	26° 3	10°21	24°36	8°39	21° 0	20° 1	24°37	4°45	S 14
S 15	9 43 12	26°25'31	1♎ 8	4°30	12°33	2°44	17°20	25°58	10°23	24°36	8°39	20°49	19°58	24°44	4°48	S 15
M16	9 47 9	27°26'28	13° 9	6°14	13°48	3°24	17°34	25°53	10°24	24°37	8°39	20°38	19°55	24°50	4°51	M16
T 17	9 51 5	28°27'24	25° 2	7°58	15° 3	4° 3	17°48	25°49	10°26	24°37	8°39	20°31	19°51	24°57	4°54	T 17
W18	9 55 2	29°28'20	6♏52	9°42	16°18	4°43	18° 2	25°44	10°27	24°38	8°39	20°25	19°48	25° 4	4°58	W18
T 19	9 58 58	0♓29'15	18°42	11°26	17°34	5°23	18°16	25°39	10°29	24°38	8°39	20°23	19°45	25°10	5° 1	T 19
F 20	10 2 55	1°30'10	0♐38	13°10	18°49	6° 3	18°30	25°34	10°31	24°39	8°39	20°D22	19°42	25°17	5° 4	F 20
S 21	10 6 51	2°31'04	12°44	14°54	20° 4	6°43	18°44	25°29	10°32	24°39	8°D39	20°22	19°39	25°24	5° 7	S 21
S 22	10 10 48	3°31'57	25° 8	16°36	21°19	7°22	18°58	25°24	10°34	24°40	8°39	20°R22	19°36	25°30	5°10	S 22
M23	10 14 45	4°32'50	7♑52	18°18	22°34	8° 2	19°12	25°19	10°36	24°41	8°39	20°21	19°32	25°37	5°13	M23
T 24	10 18 41	5°33'42	21° 2	19°58	23°49	8°42	19°26	25°14	10°38	24°42	8°39	20°18	19°29	25°44	5°17	T 24
W25	10 22 38	6°34'33	4♒40	21°37	25° 4	9°22	19°39	25°10	10°40	24°42	8°39	20°11	19°26	25°51	5°20	W25
T 26	10 26 34	7°35'24	18°45	23°14	26°19	10° 2	19°53	25° 5	10°41	24°43	8°39	20° 2	19°23	25°57	5°23	T 26
F 27	10 30 31	8°36'13	3♓14	24°48	27°33	10°42	20° 7	25° 0	10°43	24°44	8°39	19°51	19°20	26° 4	5°27	F 27
S 28	10 34 27	9♓37'01	18♓ 0	26♓20	28♓48	11♑22	20♒21	24♌55	10♉45	24♉45	8♊39	19♊39	19♊17	26♎11	5♈30	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 1	7s13	5s 7	19s17	1s59	14s27	1s26	23s 0	0n 6	16s50	0s21	13n16	0n56	14n17	0s29	17n10	1s39	6n54	14s52	23n 2	22n56	4s54	4n35	3n13
M 2	16 44	1 21	4 55	18 52	2 1	14 2	1 27	23 3	0 6	16 46	0 21	13 17	0 56	14 17	0 29	17 10	1 39	6 54	14 52	23 1	22 56	4 57	4 36	3 12
T 3	16 27	4n34	4 24	18 25	2 3	13 37	1 28	23 5	0 5	16 42	0 21	13 19	0 56	14 17	0 29	17 10	1 39	6 54	14 51	23 1	22 56	4 59	4 37	3 12
W 4	16 9	10 13	3 38	17 58	2 5	13 12	1 28	23 7	0 4	16 38	0 21	13 21	0 56	14 18	0 29	17 10	1 39	6 54	14 51	23 1	22 56	5 2	4 38	3 12
T 5	15 51	15 15	2 39	17 29	2 6	12 46	1 29	23 9	0 3	16 34	0 22	13 22	0 56	14 18	0 29	17 10	1 39	6 55	14 51	23 1	22 56	5 5	4 39	3 12
F 6	15 33	19 25	1 31	16 59	2 7	12 20	1 30	23 11	0 3	16 30	0 22	13 24	0 56	14 18	0 29	17 10	1 39	6 55	14 50	23 1	22 55	5 8	4 40	3 12
S 7	15 14	22 26	0 19	16 27	2 7	11 54	1 30	23 12	0 2	16 26	0 22	13 26	0 56	14 19	0 29	17 10	1 39	6 55	14 50	23 1	22 55	5 11	4 41	3 11
S 8	14 55	24 8	0n53	15 55	2 7	11 27	1 30	23 14	0 1	16 22	0 22	13 28	0 56	14 19	0 29	17 11	1 39	6 55	14 50	23 1	22 55	5 14	4 41	3 11
M 9	14 36	24 25	2 1	15 21	2 7	11 0	1 31	23 15	0 1	16 17	0 22	13 29	0 57	14 19	0 29	17 11	1 39	6 56	14 50	23 1	22 55	5 17	4 42	3 11
T 10	14 17	23 19	3 2	14 46	2 6	10 33	1 31	23 16	0s 0	16 13	0 22	13 31	0 57	14 20	0 29	17 11	1 39	6 56	14 49	23 0	22 54	5 20	4 43	3 11
W11	13 57	20 59	3 52	14 10	2 5	10 5	1 31	23 17	0 1	16 9	0 22	13 33	0 57	14 20	0 29	17 11	1 39	6 56	14 49	23 0	22 54	5 22	4 44	3 11
T 12	13 38	17 39	4 29	13 33	2 3	9 38	1 31	23 17	0 2	16 5	0 22	13 35	0 57	14 21	0 29	17 11	1 39	6 56	14 49	22 59	22 54	5 25	4 45	3 10
F 13	13 18	13 34	4 53	12 54	2 1	9 9	1 31	23 18	0 2	16 1	0 22	13 37	0 57	14 21	0 29	17 11	1 39	6 57	14 48	22 59	22 54	5 28	4 46	3 10
S 14	12 57	8 59	5 2	12 15	1 58	8 41	1 31	23 18	0 3	15 57	0 22	13 38	0 57	14 21	0 29	17 11	1 39	6 57	14 48	22 58	22 53	5 31	4 47	3 10
S 15	12 37	4 7	4 58	11 34	1 54	8 13	1 31	23 18	0 4	15 53	0 22	13 40	0 57	14 22	0 29	17 11	1 38	6 57	14 48	22 57	22 53	5 34	4 48	3 10
M16	12 16	0s51	4 40	10 53	1 51	7 44	1 31	23 18	0 5	15 49	0 23	13 42	0 57	14 22	0 29	17 12	1 38	6 58	14 47	22 56	22 53	5 37	4 49	3 10
T 17	11 55	5 44	4 10	10 10	1 46	7 15	1 31	23 18	0 6	15 45	0 23	13 44	0 57	14 23	0 29	17 12	1 38	6 58	14 47	22 56	22 53	5 40	4 50	3 10
W18	11 34	10 24	3 29	9 26	1 41	6 46	1 31	23 17	0 6	15 40	0 23	13 45	0 58	14 23	0 29	17 12	1 38	6 58	14 47	22 55	22 53	5 43	4 51	3 9
T 19	11 13	14 42	2 40	8 42	1 35	6 16	1 30	23 16	0 7	15 36	0 23	13 47	0 58	14 24	0 29	17 12	1 38	6 59	14 46	22 55	22 52	5 45	4 53	3 9
F 20	10 52	18 27	1 43	7 56	1 29	5 47	1 30	23 16	0 8	15 32	0 23	13 49	0 58	14 25	0 29	17 12	1 38	6 59	14 46	22 55	22 52	5 48	4 54	3 9
S 21	10 30	21 29	0 40	7 10	1 22	5 17	1 29	23 14	0 9	15 28	0 23	13 50	0 58	14 25	0 29	17 12	1 38	6 59	14 46	22 55	22 52	5 51	4 55	3 9
S 22	10 8	23 36	0s25	6 23	1 14	4 47	1 29	23 13	0 10	15 24	0 23	13 52	0 58	14 26	0 29	17 13	1 38	7 0	14 45	22 55	22 52	5 54	4 56	3 9
M23	9 46	24 33	1 31	5 36	1 6	4 17	1 28	23 12	0 10	15 20	0 23	13 54	0 58	14 26	0 29	17 13	1 38	7 0	14 45	22 55	22 51	5 57	4 57	3 9
T 24	9 24	24 11	2 35	4 49	0 56	3 47	1 28	23 10	0 11	15 15	0 23	13 56	0 58	14 27	0 29	17 13	1 38	7 0	14 45	22 55	22 51	6 0	4 58	3 8
W25	9 2	22 23	3 32	4 1	0 47	3 17	1 27	23 8	0 12	15 11	0 23	13 57	0 58	14 27	0 29	17 13	1 38	7 1	14 44	22 54	22 51	6 3	4 59	3 8
T 26	8 40	19 10	4 17	3 13	0 36	2 46	1 26	23 6	0 13	15 7	0 24	13 59	0 58	14 28	0 29	17 14	1 38	7 1	14 44	22 54	22 51	6 6	5 0	3 8
F 27	8 17	14 43	4 48	2 26	0 25	2 16	1 25	23 4	0 14	15 3	0 24	14 1	0 58	14 29	0 29	17 14	1 38	7 1	14 44	22 53	22 50	6 8	5 2	3 8
S 28	7s54	9s19	5s 0	1s39	0s13	1s46	1s24	23s 1	0s15	14s58	0s24	14n 2	0n58	14n29	0s29	17n14	1s38	7n 2	14s43	22n52	22n50	6s11	5n 3	3n 8

Julian Day Number = 2948671.5, Delta T = 01h41m03s
Ecliptic obliquity = 23°15'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'33, Lahiri = 42°55'33

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

MARCH 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 24	10♓37'48	2♈56	27♓47	0♈ 3	12♑ 1	20♒34	24°R51	10♉47	24♉46	8♊40	19°R28	19♊13	26♎17	5♈33	S 1
M 2	10 42 20	11°38'34	17°51	29°10	1°18	12°41	20°48	24♌46	10°50	24°46	8°40	19♊18	19°10	26°24	5°37	M 2
T 3	10 46 17	12°39'18	2♉37	0♈29	2°33	13°21	21° 2	24°42	10°52	24°47	8°40	19°11	19° 7	26°31	5°40	T 3
W 4	10 50 14	13°40'01	17° 8	1°42	3°48	14° 1	21°15	24°37	10°54	24°48	8°40	19° 7	19° 4	26°37	5°43	W 4
T 5	10 54 10	14°40'43	1♊21	2°48	5° 2	14°41	21°29	24°33	10°56	24°49	8°41	19° 5	19° 1	26°44	5°47	T 5
F 6	10 58 7	15°41'23	15°14	3°47	6°17	15°21	21°42	24°28	10°58	24°50	8°41	19° 4	18°57	26°51	5°50	F 6
S 7	11 2 3	16°42'01	28°47	4°39	7°32	16° 1	21°56	24°24	11° 1	24°51	8°41	19° 4	18°54	26°57	5°54	S 7
S 8	11 6 0	17°42'38	12♋ 4	5°22	8°47	16°41	22° 9	24°19	11° 3	24°53	8°41	19° 3	18°51	27° 4	5°57	S 8
M 9	11 9 56	18°43'13	25° 6	5°56	10° 1	17°21	22°23	24°15	11° 5	24°54	8°42	18°59	18°48	27°11	6° 1	M 9
T 10	11 13 53	19°43'47	7♌55	6°20	11°16	18° 1	22°36	24°11	11° 8	24°55	8°42	18°53	18°45	27°18	6° 4	T 10
W11	11 17 49	20°44'19	20°33	6°34	12°30	18°41	22°49	24° 7	11°10	24°56	8°42	18°44	18°42	27°24	6° 8	W11
T 12	11 21 46	21°44'49	3♍ 1	6°R38	13°45	19°21	23° 2	24° 3	11°13	24°57	8°43	18°31	18°38	27°31	6°11	T 12
F 13	11 25 43	22°45'18	15°21	6°32	14°59	20° 0	23°16	23°59	11°15	24°58	8°43	18°17	18°35	27°38	6°15	F 13
S 14	11 29 39	23°45'45	27°31	6°15	16°14	20°40	23°29	23°55	11°18	25° 0	8°44	18° 3	18°32	27°44	6°19	S 14
S 15	11 33 36	24°46'10	9♎34	5°49	17°28	21°20	23°42	23°51	11°20	25° 1	8°44	17°49	18°29	27°51	6°22	S 15
M16	11 37 32	25°46'35	21°30	5°14	18°43	22° 0	23°55	23°47	11°23	25° 2	8°45	17°36	18°26	27°58	6°26	M16
T 17	11 41 29	26°46'58	3♏21	4°31	19°57	22°40	24° 8	23°43	11°25	25° 4	8°45	17°27	18°22	28° 4	6°29	T 17
W18	11 45 25	27°47'19	15°10	3°41	21°11	23°20	24°21	23°40	11°28	25° 5	8°46	17°20	18°19	28°11	6°33	W18
T 19	11 49 22	28°47'39	26°59	2°45	22°26	24° 0	24°34	23°36	11°31	25° 7	8°46	17°16	18°16	28°18	6°36	T 19
F 20	11 53 18	29°47'58	8♐54	1°45	23°40	24°40	24°47	23°33	11°34	25° 8	8°47	17°14	18°13	28°24	6°40	F 20
S 21	11 57 15	0♈48'15	20°58	0°42	24°54	25°20	24°59	23°29	11°36	25° 9	8°47	17°D14	18°10	28°31	6°44	S 21
S 22	12 1 11	1°48'31	3♑18	29♓38	26° 8	26° 0	25°12	23°26	11°39	25°11	8°48	17°R14	18° 7	28°38	6°47	S 22
M23	12 5 8	2°48'46	15°58	28°35	27°22	26°40	25°25	23°23	11°42	25°12	8°49	17°13	18° 3	28°45	6°51	M23
T 24	12 9 5	3°48'59	29° 3	27°34	28°36	27°20	25°37	23°19	11°45	25°14	8°49	17°11	18° 0	28°51	6°55	T 24
W25	12 13 1	4°49'11	12♒37	26°35	29°51	28° 0	25°50	23°16	11°48	25°16	8°50	17° 6	17°57	28°58	6°58	W25
T 26	12 16 58	5°49'21	26°42	25°42	1♉ 5	28°41	26° 2	23°13	11°51	25°17	8°51	16°58	17°54	29° 5	7° 2	T 26
F 27	12 20 54	6°49'30	11♓14	24°53	2°19	29°21	26°15	23°10	11°54	25°19	8°51	16°49	17°51	29°11	7° 5	F 27
S 28	12 24 51	7°49'37	26°10	24°10	3°32	0♒ 1	26°27	23° 8	11°56	25°20	8°52	16°38	17°48	29°18	7° 9	S 28
S 29	12 28 47	8°49'42	11♈21	23°33	4°46	0°41	26°39	23° 5	11°59	25°22	8°53	16°28	17°44	29°25	7°13	S 29
M30	12 32 44	9°49'46	26°35	23° 3	6° 0	1°21	26°51	23° 2	12° 2	25°24	8°54	16°19	17°41	29°31	7°16	M30
T 31	12 36 40	10♈49'48	11♉42	22♓39	7♉14	2♒ 1	27♒ 3	23♌ 0	12♉ 6	25♉25	8♊54	16♊12	17♊38	29♎38	7♈20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s32	3s19	4s52	0s52	0n 0	1s15	1s23	22s59	0s15	14s54	0s24	14n 4	0n58	14n30	0s29	17n14	1s38	7n 2	14s43	22n51	22n50	6s14	5n 4	3n 8
M 2	7 9	2n52	4 24	0 7	0 13	0 45	1 22	22 56	0 16	14 50	0 24	14 5	0 58	14 31	0 29	17 15	1 38	7 2	14 43	22 50	22 50	6 17	5 5	3 8
T 3	6 46	8 52	3 39	0n36	0 27	0 14	1 21	22 53	0 17	14 46	0 24	14 7	0 59	14 31	0 29	17 15	1 38	7 3	14 42	22 50	22 49	6 20	5 6	3 7
W 4	6 23	14 16	2 40	1 18	0 42	0n17	1 20	22 50	0 18	14 42	0 24	14 9	0 59	14 32	0 29	17 15	1 38	7 3	14 42	22 49	22 49	6 23	5 8	3 7
T 5	5 59	18 46	1 32	1 58	0 57	0 47	1 18	22 47	0 19	14 37	0 24	14 10	0 59	14 33	0 29	17 15	1 37	7 3	14 42	22 49	22 49	6 26	5 9	3 7
F 6	5 36	22 7	0 20	2 36	1 12	1 18	1 17	22 43	0 20	14 33	0 24	14 12	0 59	14 33	0 28	17 16	1 37	7 4	14 41	22 49	22 49	6 29	5 10	3 7
S 7	5 13	24 7	0n51	3 10	1 27	1 49	1 16	22 39	0 21	14 29	0 25	14 13	0 59	14 34	0 28	17 16	1 37	7 4	14 41	22 49	22 48	6 31	5 11	3 7
S 8	4 49	24 41	1 58	3 41	1 43	2 19	1 14	22 35	0 22	14 25	0 25	14 15	0 59	14 35	0 28	17 16	1 37	7 4	14 41	22 49	22 48	6 34	5 13	3 7
M 9	4 26	23 52	2 58	4 9	1 58	2 50	1 13	22 31	0 23	14 21	0 25	14 16	0 59	14 36	0 28	17 17	1 37	7 5	14 40	22 49	22 48	6 37	5 14	3 7
T 10	4 2	21 49	3 47	4 32	2 13	3 20	1 11	22 27	0 23	14 16	0 25	14 17	0 59	14 36	0 28	17 17	1 37	7 5	14 40	22 48	22 47	6 40	5 15	3 7
W11	3 39	18 43	4 25	4 51	2 27	3 51	1 9	22 23	0 24	14 12	0 25	14 19	0 59	14 37	0 28	17 17	1 37	7 6	14 40	22 47	22 47	6 43	5 16	3 6
T 12	3 15	14 49	4 49	5 5	2 41	4 21	1 7	22 18	0 25	14 8	0 25	14 20	0 59	14 38	0 28	17 18	1 37	7 6	14 39	22 46	22 47	6 46	5 18	3 6
F 13	2 51	10 20	4 59	5 14	2 54	4 51	1 6	22 13	0 26	14 4	0 25	14 22	0 59	14 39	0 28	17 18	1 37	7 6	14 39	22 45	22 47	6 49	5 19	3 6
S 14	2 28	5 30	4 55	5 18	3 5	5 21	1 4	22 8	0 27	14 0	0 25	14 23	0 59	14 40	0 28	17 18	1 37	7 7	14 39	22 44	22 46	6 52	5 20	3 6
S 15	2 4	0 31	4 39	5 17	3 15	5 51	1 2	22 3	0 28	13 55	0 25	14 24	0 59	14 40	0 28	17 19	1 37	7 7	14 38	22 43	22 46	6 54	5 22	3 6
M16	1 40	4s28	4 10	5 11	3 24	6 21	1 0	21 58	0 29	13 51	0 26	14 26	0 59	14 41	0 28	17 19	1 37	7 8	14 38	22 41	22 46	6 57	5 23	3 6
T 17	1 16	9 15	3 30	5 0	3 30	6 51	0 58	21 52	0 30	13 47	0 26	14 27	0 59	14 42	0 28	17 19	1 37	7 8	14 38	22 41	22 46	7 0	5 24	3 6
W18	0 52	13 42	2 41	4 44	3 35	7 21	0 56	21 47	0 31	13 43	0 26	14 28	0 59	14 43	0 28	17 20	1 37	7 8	14 38	22 40	22 45	7 3	5 26	3 6
T 19	0 29	17 38	1 45	4 24	3 37	7 50	0 54	21 41	0 32	13 39	0 26	14 29	0 59	14 44	0 28	17 20	1 37	7 9	14 37	22 40	22 45	7 6	5 27	3 6
F 20	0 5	20 54	0 44	4 1	3 37	8 19	0 52	21 35	0 33	13 35	0 26	14 30	0 59	14 45	0 28	17 21	1 37	7 9	14 37	22 39	22 45	7 9	5 28	3 6
S 21	0n19	23 17	0s20	3 34	3 35	8 48	0 49	21 28	0 34	13 31	0 26	14 32	0 59	14 45	0 28	17 21	1 37	7 9	14 37	22 39	22 44	7 12	5 30	3 5
S 22	0 43	24 38	1 24	3 5	3 30	9 17	0 47	21 22	0 35	13 26	0 26	14 33	0 59	14 46	0 28	17 21	1 37	7 10	14 36	22 39	22 44	7 15	5 31	3 5
M23	1 7	24 44	2 26	2 34	3 24	9 46	0 45	21 16	0 36	13 22	0 26	14 34	0 59	14 47	0 28	17 22	1 37	7 10	14 36	22 39	22 44	7 17	5 32	3 5
T 24	1 30	23 30	3 23	2 2	3 16	10 14	0 42	21 9	0 37	13 18	0 27	14 35	0 59	14 48	0 28	17 22	1 37	7 11	14 36	22 39	22 44	7 20	5 34	3 5
W25	1 54	20 53	4 10	1 30	3 6	10 43	0 40	21 2	0 38	13 14	0 27	14 36	0 59	14 49	0 28	17 23	1 36	7 11	14 35	22 39	22 43	7 23	5 35	3 5
T 26	2 18	16 58	4 44	0 59	2 55	11 11	0 38	20 55	0 39	13 10	0 27	14 37	0 59	14 50	0 28	17 23	1 36	7 11	14 35	22 38	22 43	7 26	5 36	3 5
F 27	2 41	11 56	5 1	0 28	2 43	11 38	0 35	20 48	0 40	13 6	0 27	14 38	0 59	14 51	0 28	17 23	1 36	7 12	14 35	22 37	22 43	7 29	5 38	3 5
S 28	3 5	6 5	4 58	0s 1	2 29	12 6	0 32	20 41	0 41	13 2	0 27	14 39	0 59	14 52	0 28	17 24	1 36	7 12	14 35	22 36	22 43	7 32	5 39	3 5
S 29	3 29	0n14	4 35	0 28	2 15	12 33	0 30	20 33	0 43	12 58	0 27	14 40	0 59	14 53	0 28	17 24	1 36	7 13	14 34	22 35	22 42	7 35	5 41	3 5
M30	3 52	6 35	3 51	0 53	2 1	13 0	0 27	20 25	0 44	12 54	0 27	14 40	0 59	14 54	0 28	17 25	1 36	7 13	14 34	22 34	22 42	7 38	5 42	3 5
T 31	4n15	12n30	2s52	1s16	1n46	13n26	0s25	20s18	0s45	12s50	0s28	14n41	0n59	14n55	0s28	17n25	1s36	7n13	14s34	22n33	22n42	7s40	5n43	3n 5

Julian Day Number = 2948699.5, Delta T = 01h41m03s
Ecliptic obliquity = 23°15'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'37, Lahiri = 42°55'37

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

APRIL 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 37	11♈49'47	26♉33	22°R22	8♉28	2♒41	27♒15	22°R57	12♉ 9	25♉27	8♊55	16°R 8	17♊35	29♎45	7♈24	W 1
T 2	12 44 34	12°49'45	11♊ 2	22♓12	9°42	3°21	27°27	22♌55	12°12	25°29	8°56	16°D 7	17°32	29°51	7°27	T 2
F 3	12 48 30	13°49'41	25° 7	22°D 8	10°55	4° 1	27°39	22°53	12°15	25°31	8°57	16♊ 7	17°28	29°58	7°31	F 3
S 4	12 52 27	14°49'34	8♋46	22°11	12° 9	4°41	27°51	22°51	12°18	25°33	8°58	16°R 7	17°25	0♏ 5	7°34	S 4
S 5	12 56 23	15°49'26	22° 2	22°19	13°22	5°21	28° 3	22°49	12°21	25°34	8°59	16° 7	17°22	0°11	7°38	S 5
M 6	13 0 20	16°49'15	4♌59	22°33	14°36	6° 1	28°14	22°47	12°24	25°36	8°59	16° 6	17°19	0°18	7°42	M 6
T 7	13 4 16	17°49'02	17°38	22°52	15°49	6°41	28°26	22°45	12°27	25°38	9° 0	16° 2	17°16	0°25	7°45	T 7
W 8	13 8 13	18°48'47	0♍ 4	23°16	17° 3	7°21	28°37	22°43	12°31	25°40	9° 1	15°55	17°13	0°32	7°49	W 8
T 9	13 12 9	19°48'29	12°19	23°45	18°16	8° 1	28°49	22°42	12°34	25°42	9° 2	15°46	17° 9	0°38	7°52	T 9
F 10	13 16 6	20°48'10	24°26	24°19	19°30	8°41	29° 0	22°40	12°37	25°44	9° 3	15°36	17° 6	0°45	7°56	F 10
S 11	13 20 3	21°47'48	6♎26	24°56	20°43	9°21	29°11	22°39	12°40	25°46	9° 4	15°26	17° 3	0°52	8° 0	S 11
S 12	13 23 59	22°47'25	18°22	25°38	21°56	10° 1	29°22	22°38	12°44	25°48	9° 5	15°15	17° 0	0°58	8° 3	S 12
M13	13 27 56	23°46'59	0♏13	26°23	23° 9	10°41	29°33	22°37	12°47	25°50	9° 6	15° 6	16°57	1° 5	8° 7	M13
T 14	13 31 52	24°46'32	12° 3	27°12	24°22	11°21	29°44	22°35	12°50	25°52	9° 7	14°59	16°54	1°12	8°10	T 14
W15	13 35 49	25°46'02	23°53	28° 4	25°35	12° 1	29°55	22°35	12°53	25°54	9° 8	14°54	16°50	1°18	8°14	W15
T 16	13 39 45	26°45'31	5♐45	28°59	26°48	12°41	0♓ 5	22°34	12°57	25°56	9° 9	14°52	16°47	1°25	8°17	T 16
F 17	13 43 42	27°44'59	17°43	29°57	28° 1	13°21	0°16	22°33	13° 0	25°58	9°10	14°D52	16°44	1°32	8°21	F 17
S 18	13 47 38	28°44'24	29°50	0♈58	29°14	14° 1	0°26	22°32	13° 3	26° 0	9°11	14°52	16°41	1°38	8°24	S 18
S 19	13 51 35	29°43'48	12♑10	2° 2	0♊27	14°41	0°37	22°32	13° 7	26° 2	9°12	14°54	16°38	1°45	8°27	S 19
M20	13 55 32	0♉43'10	24°48	3° 8	1°40	15°21	0°47	22°31	13°10	26° 4	9°13	14°R55	16°34	1°52	8°31	M20
T 21	13 59 28	1°42'31	7♒49	4°16	2°52	16° 0	0°57	22°31	13°14	26° 6	9°14	14°55	16°31	1°58	8°34	T 21
W22	14 3 25	2°41'49	21°16	5°27	4° 5	16°40	1° 7	22°31	13°17	26° 8	9°15	14°53	16°28	2° 5	8°38	W22
T 23	14 7 21	3°41'06	5♓11	6°39	5°17	17°20	1°17	22°D31	13°20	26°10	9°17	14°50	16°25	2°12	8°41	T 23
F 24	14 11 18	4°40'21	19°34	7°54	6°30	18° 0	1°27	22°31	13°24	26°12	9°18	14°45	16°22	2°18	8°44	F 24
S 25	14 15 14	5°39'35	4♈22	9°11	7°42	18°40	1°37	22°31	13°27	26°15	9°19	14°39	16°19	2°25	8°48	S 25
S 26	14 19 11	6°38'46	19°28	10°30	8°55	19°20	1°46	22°31	13°31	26°17	9°20	14°33	16°15	2°32	8°51	S 26
M27	14 23 7	7°37'56	4♉44	11°50	10° 7	20° 0	1°56	22°32	13°34	26°19	9°21	14°28	16°12	2°39	8°54	M27
T 28	14 27 4	8°37'04	19°58	13°13	11°19	20°40	2° 5	22°32	13°37	26°21	9°22	14°25	16° 9	2°45	8°58	T 28
W29	14 31 0	9°36'10	5♊ 0	14°37	12°32	21°20	2°15	22°33	13°41	26°23	9°24	14°23	16° 6	2°52	9° 1	W29
T 30	14 34 57	10♉35'14	19♊43	16♈ 3	13♊44	21♒59	2♓24	22♌34	13♉44	26♉25	9♊25	14°D23	16♊ 3	2♏59	9♈ 4	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n39	17n35	1s42	1s36	1n31	13n53	0s22	20s10	0s46	12s46	0s28	14n42	0n59	14n55	0s28	17n26	1s36	7n14	14s33	22n33	22n41	7s43	5n45	3n 5
T 2	5 2	21 29	0 27	1 54	1 16	14 18	0 19	20 2	0 47	12 42	0 28	14 43	0 59	14 56	0 28	17 26	1 36	7 14	14 33	22 33	22 41	7 46	5 46	3 5
F 3	5 25	23 58	0n48	2 9	1 1	14 44	0 16	19 53	0 48	12 38	0 28	14 44	0 59	14 57	0 28	17 27	1 36	7 14	14 33	22 33	22 41	7 49	5 47	3 5
S 4	5 48	24 56	1 58	2 22	0 47	15 9	0 14	19 45	0 49	12 34	0 28	14 44	0 59	14 58	0 28	17 27	1 36	7 15	14 33	22 33	22 40	7 52	5 49	3 5
S 5	6 11	24 26	3 0	2 32	0 33	15 34	0 11	19 36	0 50	12 30	0 28	14 45	0 59	14 59	0 28	17 27	1 36	7 15	14 32	22 33	22 40	7 55	5 50	3 5
M 6	6 34	22 36	3 50	2 39	0 19	15 58	0 8	19 28	0 51	12 27	0 28	14 46	0 59	15 0	0 28	17 28	1 36	7 16	14 32	22 33	22 40	7 58	5 52	3 4
T 7	6 56	19 42	4 29	2 44	0 5	16 22	0 5	19 19	0 53	12 23	0 29	14 46	0 59	15 1	0 28	17 28	1 36	7 16	14 32	22 32	22 40	8 0	5 53	3 4
W 8	7 19	15 56	4 53	2 46	0s 7	16 46	0 2	19 10	0 54	12 19	0 29	14 47	0 59	15 2	0 28	17 29	1 36	7 16	14 32	22 32	22 39	8 3	5 54	3 4
T 9	7 42	11 35	5 4	2 46	0 20	17 9	0n 1	19 1	0 55	12 15	0 29	14 47	0 59	15 3	0 28	17 29	1 36	7 17	14 31	22 31	22 39	8 6	5 56	3 4
F 10	8 4	6 48	5 1	2 44	0 32	17 32	0 4	18 52	0 56	12 11	0 29	14 48	0 59	15 4	0 28	17 30	1 36	7 17	14 31	22 30	22 39	8 9	5 57	3 4
S 11	8 26	1 50	4 45	2 40	0 43	17 54	0 7	18 42	0 57	12 8	0 29	14 48	0 59	15 5	0 28	17 30	1 36	7 17	14 31	22 28	22 38	8 12	5 58	3 4
S 12	8 48	3s12	4 16	2 33	0 54	18 16	0 10	18 33	0 58	12 4	0 29	14 49	0 59	15 6	0 28	17 31	1 36	7 18	14 31	22 27	22 38	8 15	6 0	3 4
M13	9 10	8 5	3 36	2 25	1 5	18 38	0 13	18 23	1 0	12 0	0 29	14 49	0 59	15 7	0 28	17 31	1 36	7 18	14 30	22 26	22 38	8 18	6 1	3 4
T 14	9 32	12 41	2 47	2 15	1 14	18 59	0 16	18 13	1 1	11 57	0 30	14 49	0 59	15 8	0 28	17 32	1 36	7 19	14 30	22 26	22 37	8 20	6 2	3 4
W15	9 53	16 49	1 51	2 3	1 24	19 19	0 19	18 4	1 2	11 53	0 30	14 50	0 59	15 9	0 28	17 32	1 36	7 19	14 30	22 25	22 37	8 23	6 4	3 4
T 16	10 15	20 18	0 49	1 49	1 32	19 39	0 22	17 54	1 3	11 50	0 30	14 50	0 59	15 10	0 28	17 33	1 36	7 19	14 30	22 25	22 37	8 26	6 5	3 4
F 17	10 36	22 57	0s15	1 33	1 40	19 58	0 25	17 43	1 5	11 46	0 30	14 50	0 59	15 11	0 28	17 33	1 36	7 20	14 29	22 25	22 37	8 29	6 7	3 4
S 18	10 57	24 36	1 20	1 16	1 48	20 17	0 28	17 33	1 6	11 42	0 30	14 50	0 59	15 12	0 28	17 34	1 36	7 20	14 29	22 25	22 36	8 32	6 8	3 4
S 19	11 18	25 5	2 22	0 58	1 55	20 36	0 31	17 23	1 7	11 39	0 30	14 50	0 59	15 13	0 28	17 34	1 36	7 20	14 29	22 25	22 36	8 35	6 9	3 4
M20	11 38	24 17	3 19	0 38	2 2	20 54	0 34	17 12	1 8	11 35	0 31	14 50	0 59	15 14	0 28	17 35	1 36	7 21	14 29	22 25	22 36	8 38	6 11	3 4
T 21	11 59	22 10	4 8	0 16	2 8	21 11	0 37	17 2	1 10	11 32	0 31	14 51	0 59	15 15	0 28	17 35	1 36	7 21	14 29	22 25	22 35	8 40	6 12	3 4
W22	12 19	18 48	4 44	0n 6	2 13	21 28	0 40	16 51	1 11	11 29	0 31	14 51	0 59	15 16	0 28	17 36	1 36	7 21	14 28	22 25	22 35	8 43	6 13	3 4
T 23	12 39	14 17	5 6	0 30	2 18	21 44	0 43	16 40	1 12	11 25	0 31	14 51	0 59	15 17	0 28	17 36	1 36	7 22	14 28	22 25	22 35	8 46	6 15	3 4
F 24	12 59	8 50	5 9	0 56	2 22	21 59	0 46	16 29	1 13	11 22	0 31	14 51	0 59	15 18	0 28	17 37	1 36	7 22	14 28	22 24	22 34	8 49	6 16	3 4
S 25	13 19	2 45	4 52	1 22	2 26	22 14	0 49	16 18	1 15	11 19	0 31	14 50	0 59	15 19	0 28	17 37	1 36	7 23	14 28	22 23	22 34	8 52	6 17	3 4
S 26	13 38	3n38	4 15	1 50	2 30	22 29	0 52	16 7	1 16	11 15	0 32	14 50	0 59	15 20	0 28	17 38	1 35	7 23	14 28	22 23	22 34	8 55	6 18	3 4
M27	13 57	9 52	3 19	2 18	2 32	22 42	0 55	15 56	1 17	11 12	0 32	14 50	0 59	15 21	0 28	17 38	1 35	7 23	14 27	22 22	22 33	8 58	6 20	3 4
T 28	14 16	15 32	2 9	2 48	2 35	22 56	0 58	15 45	1 19	11 9	0 32	14 50	0 59	15 22	0 28	17 39	1 35	7 24	14 27	22 22	22 33	9 0	6 21	3 4
W29	14 35	20 8	0 51	3 19	2 36	23 8	1 1	15 33	1 20	11 6	0 32	14 50	0 59	15 24	0 28	17 39	1 35	7 24	14 27	22 21	22 33	9 3	6 22	3 4
T 30	14n53	23n21	0n29	3n50	2s38	23n20	1n 4	15s22	1s21	11s 3	0s32	14n50	0n59	15n25	0s28	17n40	1s35	7n24	14s27	22n21	22n32	9s 6	6n24	3n 4

Julian Day Number = 2948730.5, Delta T = 01h41m04s
Ecliptic obliquity = 23°15'51, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'41, Lahiri = 42°55'42

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

MAY 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 54	11♉34'16	4♋ 1	17♈30	14♊56	22♒39	2♓33	22♌34	13♉48	26♉28	9♊26	14♊24	15♊59	3♏ 5	9♈ 7	F 1
S 2	14 42 50	12°33'15	17°52	19° 0	16° 8	23°19	2°42	22°35	13°51	26°30	9°27	14°25	15°56	3°12	9°10	S 2
S 3	14 46 47	13°32'12	1♌17	20°31	17°20	23°59	2°50	22°36	13°55	26°32	9°28	14°27	15°53	3°19	9°14	S 3
M 4	14 50 43	14°31'07	14°17	22° 3	18°31	24°38	2°59	22°37	13°58	26°34	9°30	14°R27	15°50	3°25	9°17	M 4
T 5	14 54 40	15°30'00	26°56	23°38	19°43	25°18	3° 8	22°39	14° 1	26°36	9°31	14°27	15°47	3°32	9°20	T 5
W 6	14 58 36	16°28'51	9♍19	25°13	20°55	25°58	3°16	22°40	14° 5	26°39	9°32	14°25	15°44	3°39	9°23	W 6
T 7	15 2 33	17°27'39	21°28	26°51	22° 6	26°37	3°24	22°42	14° 8	26°41	9°33	14°21	15°40	3°45	9°26	T 7
F 8	15 6 30	18°26'25	3♎28	28°30	23°18	27°17	3°32	22°43	14°12	26°43	9°35	14°18	15°37	3°52	9°29	F 8
S 9	15 10 26	19°25'09	15°22	0♏11	24°29	27°57	3°40	22°45	14°15	26°45	9°36	14°13	15°34	3°59	9°32	S 9
S 10	15 14 23	20°23'51	27°13	1°53	25°41	28°36	3°48	22°47	14°19	26°48	9°37	14° 9	15°31	4° 5	9°35	S 10
M11	15 18 19	21°22'31	9♐ 2	3°37	26°52	29°16	3°56	22°49	14°22	26°50	9°39	14° 5	15°28	4°12	9°38	M11
T 12	15 22 16	22°21'09	20°53	5°22	28° 3	29°55	4° 3	22°51	14°25	26°52	9°40	14° 3	15°25	4°19	9°41	T 12
W13	15 26 12	23°19'45	2♑47	7°10	29°14	0♓35	4°11	22°53	14°29	26°54	9°41	14° 1	15°21	4°25	9°43	W13
T 14	15 30 9	24°18'20	14°47	8°58	0♋25	1°14	4°18	22°55	14°32	26°57	9°42	14°D 1	15°18	4°32	9°46	T 14
F 15	15 34 5	25°16'53	26°53	10°49	1°36	1°54	4°25	22°57	14°36	26°59	9°44	14° 1	15°15	4°39	9°49	F 15
S 16	15 38 2	26°15'24	9♑10	12°41	2°47	2°33	4°32	23° 0	14°39	27° 1	9°45	14° 2	15°12	4°45	9°52	S 16
S 17	15 41 59	27°13'53	21°39	14°35	3°58	3°12	4°39	23° 2	14°42	27° 4	9°46	14° 4	15° 9	4°52	9°54	S 17
M18	15 45 55	28°12'21	4♒24	16°31	5° 9	3°52	4°45	23° 5	14°46	27° 6	9°48	14° 5	15° 5	4°59	9°57	M18
T 19	15 49 52	29°10'47	17°27	18°28	6°19	4°31	4°52	23° 7	14°49	27° 8	9°49	14° 6	15° 2	5° 5	10° 0	T 19
W20	15 53 48	0♊ 9'12	0♓51	20°27	7°30	5°10	4°58	23°10	14°52	27°10	9°50	14°R 6	14°59	5°12	10° 2	W20
T 21	15 57 45	1° 7'35	14°37	22°27	8°40	5°49	5° 4	23°13	14°56	27°13	9°52	14° 6	14°56	5°19	10° 5	T 21
F 22	16 1 41	2° 5'57	28°47	24°29	9°50	6°29	5°10	23°16	14°59	27°15	9°53	14° 5	14°53	5°25	10° 7	F 22
S 23	16 5 38	3° 4'17	13♈18	26°33	11° 0	7° 8	5°16	23°19	15° 2	27°17	9°54	14° 4	14°50	5°32	10°10	S 23
S 24	16 9 34	4° 2'36	28° 7	28°38	12°11	7°47	5°22	23°22	15° 6	27°19	9°56	14° 3	14°46	5°39	10°12	S 24
M25	16 13 31	5° 0'53	13♉ 7	0♊44	13°21	8°26	5°28	23°26	15° 9	27°22	9°57	14° 2	14°43	5°46	10°15	M25
T 26	16 17 28	5°59'09	28°10	2°52	14°30	9° 5	5°33	23°29	15°12	27°24	9°58	14° 1	14°40	5°52	10°17	T 26
W27	16 21 24	6°57'24	13♊ 8	5° 0	15°40	9°44	5°38	23°32	15°16	27°26	10° 0	14°D 1	14°37	5°59	10°19	W27
T 28	16 25 21	7°55'36	27°51	7° 9	16°50	10°23	5°43	23°36	15°19	27°28	10° 1	14° 1	14°34	6° 6	10°22	T 28
F 29	16 29 17	8°53'47	12♋14	9°20	18° 0	11° 2	5°48	23°40	15°22	27°31	10° 3	14° 1	14°31	6°12	10°24	F 29
S 30	16 33 14	9°51'56	26°13	11°30	19° 9	11°40	5°53	23°43	15°25	27°33	10° 4	14° 2	14°27	6°19	10°26	S 30
S 31	16 37 10	10♊50'04	9♌45	13♊41	20♋18	12♓19	5♓58	23♌47	15♉28	27♉35	10♊ 5	14♊ 2	14♊24	6♏26	10♈28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n12	24n58	1n45	4n23	2s38	23n31	1n 6	15s10	1s23	11s 0	0s32	14n49	0n59	15n26	0s28	17n40	1s35	7n25	14s27	22n22	22n32	9s 9	6n25	3n 4
S 2	15 30	24 56	2 53	4 56	2 39	23 42	1 9	14 58	1 24	10 57	0 33	14 49	0 59	15 27	0 27	17 41	1 35	7 25	14 26	22 22	22 32	9 12	6 26	3 4
S 3	15 47	23 27	3 49	5 30	2 38	23 52	1 12	14 47	1 26	10 54	0 33	14 49	0 59	15 28	0 27	17 41	1 35	7 25	14 26	22 22	22 31	9 15	6 27	3 4
M 4	16 5	20 45	4 31	6 5	2 38	24 1	1 15	14 35	1 27	10 51	0 33	14 48	0 59	15 29	0 27	17 42	1 35	7 26	14 26	22 22	22 31	9 17	6 29	3 4
T 5	16 22	17 7	4 59	6 41	2 36	24 10	1 18	14 23	1 28	10 48	0 33	14 48	0 59	15 30	0 27	17 42	1 35	7 26	14 26	22 22	22 31	9 20	6 30	3 4
W 6	16 39	12 50	5 12	7 17	2 35	24 18	1 21	14 11	1 30	10 45	0 33	14 47	0 59	15 31	0 27	17 43	1 35	7 26	14 26	22 22	22 30	9 23	6 31	3 4
T 7	16 55	8 7	5 11	7 54	2 32	24 25	1 23	13 59	1 31	10 42	0 34	14 47	0 59	15 32	0 27	17 44	1 35	7 26	14 26	22 21	22 30	9 26	6 32	3 4
F 8	17 11	3 10	4 56	8 32	2 30	24 32	1 26	13 47	1 33	10 40	0 34	14 46	0 59	15 33	0 27	17 44	1 35	7 27	14 26	22 21	22 30	9 29	6 33	3 4
S 9	17 27	1s52	4 29	9 10	2 26	24 38	1 29	13 34	1 34	10 37	0 34	14 46	0 59	15 34	0 27	17 45	1 35	7 27	14 25	22 20	22 29	9 32	6 35	3 4
S 10	17 43	6 50	3 50	9 49	2 22	24 43	1 31	13 22	1 35	10 34	0 34	14 45	0 59	15 35	0 27	17 45	1 35	7 27	14 25	22 20	22 29	9 35	6 36	3 4
M11	17 58	11 33	3 1	10 28	2 18	24 47	1 34	13 10	1 37	10 32	0 34	14 45	0 59	15 36	0 27	17 46	1 35	7 28	14 25	22 19	22 29	9 37	6 37	3 4
T 12	18 13	15 51	2 4	11 7	2 13	24 51	1 36	12 57	1 38	10 29	0 35	14 44	0 59	15 37	0 27	17 46	1 35	7 28	14 25	22 19	22 28	9 40	6 38	3 5
W13	18 28	19 33	1 2	11 47	2 8	24 54	1 39	12 45	1 40	10 27	0 35	14 43	0 59	15 38	0 27	17 47	1 35	7 28	14 25	22 19	22 28	9 43	6 39	3 5
T 14	18 43	22 28	0s 4	12 27	2 2	24 57	1 41	12 32	1 41	10 24	0 35	14 42	0 59	15 39	0 27	17 47	1 35	7 28	14 25	22 19	22 28	9 46	6 40	3 5
F 15	18 57	24 24	1 11	13 7	1 56	24 59	1 44	12 20	1 43	10 22	0 35	14 42	0 59	15 40	0 27	17 48	1 35	7 29	14 25	22 19	22 27	9 49	6 42	3 5
S 16	19 10	25 11	2 15	13 48	1 49	25 0	1 46	12 7	1 44	10 20	0 35	14 41	0 59	15 41	0 27	17 48	1 35	7 29	14 25	22 19	22 27	9 52	6 43	3 5
S 17	19 24	24 43	3 13	14 28	1 42	25 0	1 48	11 54	1 46	10 17	0 36	14 40	0 59	15 42	0 27	17 49	1 35	7 29	14 25	22 19	22 27	9 54	6 44	3 5
M18	19 37	22 58	4 4	15 8	1 35	25 0	1 50	11 41	1 47	10 15	0 36	14 39	0 59	15 43	0 27	17 49	1 35	7 30	14 25	22 19	22 26	9 57	6 45	3 5
T 19	19 50	19 59	4 43	15 49	1 26	24 59	1 52	11 28	1 49	10 13	0 36	14 38	0 59	15 44	0 27	17 50	1 35	7 30	14 24	22 20	22 26	10 0	6 46	3 5
W20	20 2	15 54	5 8	16 28	1 18	24 58	1 55	11 16	1 50	10 11	0 36	14 37	0 59	15 45	0 27	17 50	1 35	7 30	14 24	22 20	22 26	10 3	6 47	3 5
T 21	20 14	10 53	5 17	17 8	1 9	24 55	1 57	11 3	1 52	10 9	0 36	14 36	0 59	15 46	0 27	17 51	1 35	7 30	14 24	22 20	22 25	10 6	6 48	3 5
F 22	20 26	5 10	5 6	17 47	1 0	24 52	1 59	10 50	1 53	10 7	0 37	14 35	0 59	15 47	0 27	17 51	1 35	7 31	14 24	22 19	22 25	10 8	6 49	3 5
S 23	20 37	0n58	4 37	18 25	0 51	24 49	2 0	10 37	1 55	10 5	0 37	14 34	0 59	15 48	0 27	17 52	1 35	7 31	14 24	22 19	22 24	10 11	6 50	3 5
S 24	20 48	7 10	3 48	19 3	0 41	24 44	2 2	10 24	1 57	10 3	0 37	14 33	0 59	15 48	0 27	17 52	1 35	7 31	14 24	22 19	22 24	10 14	6 51	3 5
M25	20 59	13 4	2 43	19 39	0 31	24 39	2 4	10 11	1 58	10 1	0 37	14 32	0 59	15 49	0 27	17 53	1 35	7 31	14 24	22 19	22 24	10 17	6 52	3 5
T 26	21 9	18 12	1 27	20 15	0 20	24 34	2 6	9 57	2 0	9 59	0 37	14 31	0 59	15 50	0 27	17 53	1 35	7 32	14 24	22 19	22 23	10 20	6 53	3 5
W27	21 19	22 8	0 5	20 49	0 10	24 27	2 7	9 44	2 1	9 58	0 38	14 30	0 59	15 51	0 27	17 54	1 35	7 32	14 24	22 19	22 23	10 23	6 54	3 5
T 28	21 28	24 31	1n16	21 21	0n 0	24 21	2 9	9 31	2 3	9 56	0 38	14 29	0 59	15 52	0 27	17 54	1 35	7 32	14 24	22 19	22 23	10 25	6 55	3 5
F 29	21 37	25 12	2 30	21 52	0 11	24 13	2 10	9 18	2 4	9 54	0 38	14 27	0 59	15 53	0 27	17 55	1 35	7 32	14 24	22 19	22 22	10 28	6 56	3 5
S 30	21 46	24 15	3 34	22 21	0 21	24 5	2 12	9 5	2 6	9 53	0 38	14 26	0 59	15 54	0 27	17 55	1 35	7 32	14 24	22 19	22 22	10 31	6 57	3 6
S 31	21n54	21n54	4n23	22n48	0n32	23n56	2n13	8s52	2s 8	9s51	0s38	14n25	0n59	15n55	0s27	17n56	1s35	7n33	14s24	22n19	22n22	10s34	6n58	3n 6

Julian Day Number = 2948760.5, Delta T = 01h41m05s
Ecliptic obliquity = 23°15'51, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'45, Lahiri = 42°55'46

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

JUNE 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 41 7	11♊48'09	22♌52	15♊52	21♋28	12♓58	6♓ 2	23♌51	15♉32	27♉37	10♊ 7	14♊ 2	14♊21	6♏32	10♈30	M 1
T 2	16 45 3	12°46'12	5♍36	18° 2	22°37	13°36	6° 6	23°55	15°35	27°39	10° 8	14° 2	14°18	6°39	10°33	T 2
W 3	16 49 0	13°44'14	18° 1	20°12	23°46	14°15	6°10	23°59	15°38	27°42	10° 9	14° 2	14°15	6°46	10°35	W 3
T 4	16 52 57	14°42'14	0♎10	22°20	24°55	14°53	6°14	24° 4	15°41	27°44	10°11	14° 3	14°11	6°52	10°37	T 4
F 5	16 56 53	15°40'12	12° 8	24°28	26° 3	15°31	6°18	24° 8	15°44	27°46	10°12	14° 3	14° 8	6°59	10°39	F 5
S 6	17 0 50	16°38'08	24° 0	26°34	27°12	16°10	6°21	24°12	15°47	27°48	10°13	14° 3	14° 5	7° 6	10°40	S 6
S 7	17 4 46	17°36'03	5♏49	28°38	28°20	16°48	6°24	24°17	15°50	27°50	10°15	14° 3	14° 2	7°12	10°42	S 7
M 8	17 8 43	18°33'56	17°40	0♋41	29°29	17°26	6°28	24°21	15°53	27°53	10°16	14° 4	13°59	7°19	10°44	M 8
T 9	17 12 39	19°31'47	29°34	2°41	0♌37	18° 4	6°31	24°26	15°56	27°55	10°17	14° 4	13°56	7°26	10°46	T 9
W10	17 16 36	20°29'37	11♐35	4°39	1°45	18°42	6°33	24°31	15°59	27°57	10°19	14°R 4	13°52	7°32	10°48	W10
T 11	17 20 32	21°27'26	23°46	6°34	2°53	19°20	6°36	24°35	16° 2	27°59	10°20	14° 4	13°49	7°39	10°49	T 11
F 12	17 24 29	22°25'14	6♑ 6	8°27	4° 0	19°58	6°38	24°40	16° 5	28° 1	10°21	14° 4	13°46	7°46	10°51	F 12
S 13	17 28 26	23°23'00	18°39	10°17	5° 8	20°36	6°41	24°45	16° 8	28° 3	10°23	14° 3	13°43	7°52	10°52	S 13
S 14	17 32 22	24°20'45	1♒25	12° 4	6°15	21°13	6°43	24°50	16°11	28° 5	10°24	14° 1	13°40	7°59	10°54	S 14
M15	17 36 19	25°18'29	14°25	13°48	7°23	21°51	6°44	24°55	16°14	28° 7	10°25	14° 0	13°37	8° 6	10°55	M15
T 16	17 40 15	26°16'12	27°40	15°30	8°30	22°28	6°46	25° 0	16°16	28° 9	10°27	13°59	13°33	8°12	10°57	T 16
W17	17 44 12	27°13'53	11♓11	17° 8	9°37	23° 6	6°48	25° 5	16°19	28°11	10°28	13°58	13°30	8°19	10°58	W17
T 18	17 48 8	28°11'34	24°57	18°43	10°43	23°43	6°49	25°11	16°22	28°13	10°29	13°D57	13°27	8°26	11° 0	T 18
F 19	17 52 5	29° 9'14	8♈58	20°15	11°50	24°20	6°50	25°16	16°25	28°15	10°31	13°57	13°24	8°32	11° 1	F 19
S 20	17 56 1	0♋ 6'53	23°14	21°44	12°56	24°57	6°51	25°22	16°27	28°17	10°32	13°58	13°21	8°39	11° 2	S 20
S 21	17 59 58	1° 4'31	7♉42	23°10	14° 3	25°34	6°52	25°27	16°30	28°19	10°33	13°59	13°17	8°46	11° 3	S 21
M22	18 3 55	2° 2'09	22°19	24°33	15° 9	26°11	6°52	25°33	16°33	28°21	10°34	14° 0	13°14	8°52	11° 4	M22
T 23	18 7 51	2°59'46	6♊59	25°53	16°15	26°48	6°52	25°38	16°35	28°23	10°36	14°R 1	13°11	8°59	11° 6	T 23
W24	18 11 48	3°57'22	21°37	27° 9	17°20	27°24	6°R53	25°44	16°38	28°25	10°37	14° 1	13° 8	9° 6	11° 7	W24
T 25	18 15 44	4°54'57	6♋ 6	28°22	18°26	28° 1	6°52	25°50	16°41	28°27	10°38	14° 0	13° 5	9°12	11° 8	T 25
F 26	18 19 41	5°52'31	20°21	29°31	19°31	28°37	6°52	25°56	16°43	28°29	10°39	13°58	13° 2	9°19	11° 8	F 26
S 27	18 23 37	6°50'03	4♌16	0♌37	20°36	29°13	6°52	26° 2	16°46	28°31	10°41	13°55	12°58	9°26	11° 9	S 27
S 28	18 27 34	7°47'35	17°49	1°40	21°41	29°49	6°51	26° 7	16°48	28°33	10°42	13°52	12°55	9°32	11°10	S 28
M29	18 31 31	8°45'06	0♍59	2°39	22°46	0♈25	6°50	26°14	16°50	28°35	10°43	13°48	12°52	9°39	11°11	M29
T 30	18 35 27	9♋42'35	13♍46	3♌34	23♌50	1♈ 1	6♓49	26♌20	16♉53	28♉36	10♊44	13♊45	12♊49	9♏46	11♈12	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n 2	18n27	4n56	23n13	0n42	23n46	2n14	8s38	2s 9	9s50	0s39	14n24	0n59	15n56	0s27	17n56	1s35	7n33	14s24	22n19	22n21	10s37	6n59	3n 6	M 1
T 2	22 10	14 15	5 14	23 35	0 52	23 36	2 15	8 25	2 11	9 49	0 39	14 22	0 59	15 57	0 27	17 57	1 35	7 33	14 24	22 19	22 21	10 39	7 0	3 6	T 2
W 3	22 17	9 34	5 17	23 55	1 1	23 26	2 16	8 12	2 13	9 47	0 39	14 21	0 59	15 58	0 27	17 57	1 35	7 33	14 24	22 19	22 21	10 42	7 1	3 6	W 3
T 4	22 24	4 36	5 5	24 13	1 10	23 14	2 17	7 59	2 14	9 46	0 39	14 20	0 59	15 59	0 27	17 58	1 35	7 33	14 24	22 19	22 20	10 45	7 1	3 6	T 4
F 5	22 30	0s27	4 40	24 28	1 19	23 2	2 18	7 45	2 16	9 45	0 40	14 18	0 59	16 0	0 27	17 58	1 35	7 34	14 24	22 19	22 20	10 48	7 2	3 6	F 5
S 6	22 36	5 28	4 4	24 40	1 27	22 50	2 19	7 32	2 18	9 44	0 40	14 17	0 58	16 0	0 27	17 59	1 35	7 34	14 24	22 19	22 19	10 51	7 3	3 6	S 6
S 7	22 41	10 16	3 17	24 50	1 35	22 37	2 19	7 19	2 19	9 43	0 40	14 15	0 58	16 1	0 27	17 59	1 35	7 34	14 24	22 19	22 19	10 54	7 4	3 6	S 7
M 8	22 47	14 43	2 21	24 57	1 42	22 23	2 20	7 6	2 21	9 42	0 40	14 14	0 58	16 2	0 27	17 59	1 35	7 34	14 24	22 19	22 19	10 56	7 5	3 6	M 8
T 9	22 51	18 37	1 20	25 2	1 48	22 9	2 20	6 52	2 23	9 41	0 41	14 12	0 58	16 3	0 27	18 0	1 35	7 34	14 24	22 19	22 18	10 59	7 5	3 6	T 9
W10	22 56	21 47	0 14	25 4	1 53	21 54	2 20	6 39	2 24	9 40	0 41	14 11	0 58	16 4	0 27	18 0	1 36	7 34	14 24	22 19	22 18	11 2	7 6	3 6	W10
T 11	22 59	24 1	0s54	25 4	1 58	21 39	2 21	6 26	2 26	9 40	0 41	14 9	0 58	16 5	0 27	18 1	1 36	7 35	14 24	22 19	22 18	11 5	7 7	3 7	T 11
F 12	23 3	25 7	1 59	25 1	2 2	21 24	2 21	6 13	2 28	9 39	0 41	14 7	0 58	16 5	0 27	18 1	1 36	7 35	14 24	22 19	22 17	11 8	7 8	3 7	F 12
S 13	23 6	24 57	3 0	24 57	2 5	21 7	2 21	6 0	2 29	9 38	0 41	14 6	0 58	16 6	0 27	18 2	1 36	7 35	14 24	22 19	22 17	11 10	7 8	3 7	S 13
S 14	23 9	23 29	3 53	24 50	2 7	20 51	2 21	5 46	2 31	9 38	0 42	14 4	0 58	16 7	0 27	18 2	1 36	7 35	14 24	22 19	22 16	11 13	7 9	3 7	S 14
M15	23 11	20 47	4 35	24 41	2 9	20 33	2 21	5 33	2 33	9 37	0 42	14 2	0 58	16 8	0 27	18 3	1 36	7 35	14 24	22 19	22 16	11 16	7 10	3 7	M15
T 16	23 13	16 57	5 4	24 31	2 9	20 16	2 20	5 20	2 35	9 37	0 42	14 1	0 58	16 9	0 27	18 3	1 36	7 35	14 24	22 19	22 16	11 19	7 10	3 7	T 16
W17	23 14	12 12	5 16	24 19	2 9	19 58	2 20	5 7	2 36	9 37	0 42	13 59	0 58	16 10	0 28	18 3	1 36	7 35	14 24	22 19	22 15	11 22	7 11	3 7	W17
T 18	23 15	6 45	5 11	24 5	2 8	19 39	2 19	4 54	2 38	9 36	0 43	13 57	0 58	16 10	0 28	18 4	1 36	7 35	14 24	22 18	22 15	11 24	7 12	3 7	T 18
F 19	23 16	0 52	4 47	23 50	2 6	19 20	2 19	4 41	2 40	9 36	0 43	13 55	0 58	16 11	0 28	18 4	1 36	7 36	14 24	22 18	22 14	11 27	7 12	3 7	F 19
S 20	23 16	5n10	4 5	23 33	2 4	19 1	2 18	4 28	2 42	9 36	0 43	13 53	0 58	16 12	0 28	18 5	1 36	7 36	14 24	22 19	22 14	11 30	7 13	3 7	S 20
S 21	23 16	11 1	3 7	23 16	2 0	18 41	2 17	4 15	2 43	9 36	0 43	13 52	0 58	16 13	0 28	18 5	1 36	7 36	14 24	22 19	22 14	11 33	7 13	3 7	S 21
M22	23 15	16 20	1 57	22 57	1 56	18 20	2 16	4 2	2 45	9 36	0 44	13 50	0 58	16 13	0 28	18 5	1 36	7 36	14 24	22 19	22 13	11 35	7 14	3 8	M22
T 23	23 14	20 41	0 39	22 38	1 51	18 0	2 15	3 49	2 47	9 36	0 44	13 48	0 58	16 14	0 28	18 6	1 36	7 36	14 24	22 19	22 13	11 38	7 14	3 8	T 23
W24	23 12	23 42	0n42	22 17	1 45	17 39	2 13	3 37	2 49	9 36	0 44	13 46	0 58	16 15	0 28	18 6	1 36	7 36	14 25	22 19	22 13	11 41	7 15	3 8	W24
T 25	23 10	25 6	1 59	21 56	1 38	17 17	2 12	3 24	2 50	9 37	0 44	13 44	0 58	16 15	0 28	18 7	1 36	7 36	14 25	22 19	22 12	11 44	7 15	3 8	T 25
F 26	23 8	24 49	3 7	21 35	1 31	16 55	2 11	3 11	2 52	9 37	0 45	13 42	0 58	16 16	0 28	18 7	1 36	7 36	14 25	22 19	22 12	11 47	7 16	3 8	F 26
S 27	23 5	22 58	4 2	21 13	1 23	16 33	2 9	2 58	2 54	9 37	0 45	13 40	0 58	16 17	0 28	18 7	1 36	7 36	14 25	22 18	22 11	11 49	7 16	3 8	S 27
S 28	23 2	19 52	4 43	20 50	1 14	16 11	2 7	2 46	2 56	9 38	0 45	13 38	0 58	16 18	0 28	18 8	1 36	7 36	14 25	22 18	22 11	11 52	7 17	3 8	S 28
M29	22 59	15 49	5 6	20 28	1 4	15 48	2 5	2 33	2 58	9 38	0 45	13 36	0 58	16 18	0 28	18 8	1 36	7 36	14 25	22 17	22 11	11 55	7 17	3 8	M29
T 30	22n55	11n10	5n14	20n 5	0n53	15n25	2n 3	2s21	2s59	9s39	0s45	13n34	0n58	16n19	0s28	18n 8	1s36	7n36	14s25	22n17	22n10	11s58	7n17	3n 8	T 30

Julian Day Number = 2948791.5, Delta T = 01h41m05s
Ecliptic obliquity = 23°15'51, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'50, Lahiri = 42°55'50

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

JULY 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 39 24	10♋40'04	26♍13	4♌26	24♌54	1♈36	6°R48	26♌26	16♉55	28♉38	10♊46	13°R43	12♊46	9♏52	11♈12	W 1
T 2	18 43 20	11°37'31	8♎24	5°14	25°58	2°12	6♓47	26°32	16°58	28°40	10°47	13°D42	12°43	9°59	11°13	T 2
F 3	18 47 17	12°34'57	20°23	5°58	27° 2	2°47	6°45	26°38	17° 0	28°42	10°48	13♊42	12°39	10° 6	11°14	F 3
S 4	18 51 13	13°32'22	2♏14	6°38	28° 5	3°22	6°43	26°44	17° 2	28°44	10°49	13°44	12°36	10°12	11°14	S 4
S 5	18 55 10	14°29'46	14° 4	7°13	29° 8	3°57	6°41	26°51	17° 4	28°45	10°50	13°45	12°33	10°19	11°14	S 5
M 6	18 59 6	15°27'10	25°56	7°45	0♏11	4°32	6°39	26°57	17° 6	28°47	10°51	13°47	12°30	10°26	11°15	M 6
T 7	19 3 3	16°24'32	7♐55	8°12	1°14	5° 6	6°37	27° 4	17° 9	28°49	10°53	13°R48	12°27	10°32	11°15	T 7
W 8	19 7 0	17°21'54	20° 4	8°35	2°16	5°40	6°34	27°10	17°11	28°50	10°54	13°48	12°23	10°39	11°16	W 8
T 9	19 10 56	18°19'15	2♑26	8°53	3°18	6°15	6°32	27°17	17°13	28°52	10°55	13°47	12°20	10°46	11°16	T 9
F 10	19 14 53	19°16'35	15° 3	9° 7	4°20	6°49	6°29	27°23	17°15	28°54	10°56	13°43	12°17	10°52	11°16	F 10
S 11	19 18 49	20°13'55	27°55	9°17	5°21	7°22	6°26	27°30	17°17	28°55	10°57	13°39	12°14	10°59	11°16	S 11
S 12	19 22 46	21°11'14	11♒ 4	9°21	6°22	7°56	6°22	27°37	17°19	28°57	10°58	13°33	12°11	11° 6	11°16	S 12
M13	19 26 42	22° 8'33	24°27	9°R22	7°23	8°29	6°19	27°44	17°21	28°58	10°59	13°27	12° 8	11°12	11°R16	M13
T 14	19 30 39	23° 5'52	8♓ 3	9°17	8°23	9° 3	6°15	27°50	17°22	29° 0	11° 0	13°21	12° 4	11°19	11°16	T 14
W15	19 34 35	24° 3'10	21°49	9° 9	9°23	9°36	6°12	27°57	17°24	29° 1	11° 1	13°16	12° 1	11°26	11°16	W15
T 16	19 38 32	25° 0'28	5♈45	8°55	10°23	10° 8	6° 8	28° 4	17°26	29° 3	11° 2	13°13	11°58	11°32	11°16	T 16
F 17	19 42 29	25°57'46	19°48	8°38	11°22	10°41	6° 4	28°11	17°28	29° 4	11° 3	13°D11	11°55	11°39	11°16	F 17
S 18	19 46 25	26°55'04	3♉57	8°17	12°21	11°13	5°59	28°18	17°29	29° 5	11° 4	13°11	11°52	11°46	11°16	S 18
S 19	19 50 22	27°52'22	18°10	7°53	13°20	11°45	5°55	28°25	17°31	29° 7	11° 5	13°12	11°49	11°52	11°15	S 19
M20	19 54 18	28°49'40	2♊25	7°25	14°18	12°17	5°50	28°32	17°33	29° 8	11° 6	13°13	11°45	11°59	11°15	M20
T 21	19 58 15	29°46'58	16°40	6°54	15°16	12°48	5°45	28°39	17°34	29°10	11° 7	13°R14	11°42	12° 6	11°15	T 21
W22	20 2 11	0♌44'16	0♋53	6°21	16°13	13°20	5°40	28°46	17°36	29°11	11° 8	13°12	11°39	12°12	11°14	W22
T 23	20 6 8	1°41'34	14°58	5°46	17°10	13°50	5°35	28°53	17°37	29°12	11° 9	13° 9	11°36	12°19	11°14	T 23
F 24	20 10 5	2°38'52	28°53	5°10	18° 6	14°21	5°30	29° 1	17°39	29°13	11°10	13° 3	11°33	12°26	11°13	F 24
S 25	20 14 1	3°36'10	12♌34	4°33	19° 2	14°51	5°25	29° 8	17°40	29°15	11°11	12°56	11°29	12°32	11°13	S 25
S 26	20 17 58	4°33'28	25°57	3°56	19°58	15°21	5°19	29°15	17°41	29°16	11°12	12°47	11°26	12°39	11°12	S 26
M27	20 21 54	5°30'45	9♍ 1	3°20	20°53	15°51	5°13	29°22	17°43	29°17	11°13	12°39	11°23	12°46	11°11	M27
T 28	20 25 51	6°28'02	21°45	2°45	21°47	16°20	5° 8	29°30	17°44	29°18	11°14	12°30	11°20	12°52	11°10	T 28
W29	20 29 47	7°25'19	4♎11	2°12	22°41	16°49	5° 2	29°37	17°45	29°19	11°14	12°24	11°17	12°59	11°10	W29
T 30	20 33 44	8°22'36	16°22	1°41	23°34	17°18	4°56	29°44	17°46	29°20	11°15	12°19	11°14	13° 6	11° 9	T 30
F 31	20 37 40	9♌19'53	28♎20	1♌14	24♍27	17♈46	4♓49	29♌52	17♉47	29♉21	11♊16	12♊17	11♊10	13♏12	11♈ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n50	6n11	5n 7	19n42	0n42	15n 2	2n 1	2s 9	3s 1	9s40	0s46	13n32	0n58	16n20	0s28	18n 9	1s36	7n36	14s25	22n17	22n10	12s 0	7n18	3n 8	
T 2	22 46	1 4	4 46	19 19	0 31	14 38	1 59	1 56	3 3	9 40	0 46	13 30	0 58	16 20	0 28	18 9	1 36	7 36	14 25	22 17	22 9	12 3	7 18	3 9	
F 3	22 40	4s 0	4 12	18 56	0 18	14 14	1 56	1 44	3 5	9 41	0 46	13 28	0 58	16 21	0 28	18 10	1 36	7 36	14 26	22 17	22 9	12 6	7 18	3 9	
S 4	22 35	8 54	3 28	18 34	0 5	13 50	1 54	1 32	3 7	9 42	0 46	13 26	0 58	16 21	0 28	18 10	1 36	7 36	14 26	22 17	22 9	12 9	7 19	3 9	
S 5	22 29	13 28	2 36	18 12	0s 8	13 25	1 51	1 20	3 9	9 43	0 47	13 23	0 58	16 22	0 28	18 10	1 36	7 36	14 26	22 17	22 8	12 12	7 19	3 9	
M 6	22 23	17 32	1 36	17 50	0 23	13 1	1 48	1 8	3 10	9 44	0 47	13 21	0 58	16 23	0 28	18 11	1 36	7 36	14 26	22 17	22 8	12 14	7 19	3 9	
T 7	22 16	20 56	0 32	17 29	0 37	12 36	1 45	0 56	3 12	9 45	0 47	13 19	0 58	16 23	0 28	18 11	1 36	7 36	14 26	22 17	22 7	12 17	7 19	3 9	
W 8	22 9	23 28	0s34	17 8	0 52	12 11	1 42	0 44	3 14	9 46	0 47	13 17	0 59	16 24	0 28	18 11	1 36	7 36	14 26	22 17	22 7	12 20	7 20	3 9	
T 9	22 1	24 54	1 40	16 49	1 8	11 46	1 39	0 32	3 16	9 47	0 48	13 15	0 59	16 24	0 28	18 11	1 36	7 36	14 26	22 17	22 6	12 23	7 20	3 9	
F 10	21 53	25 6	2 42	16 30	1 24	11 20	1 35	0 21	3 18	9 49	0 48	13 12	0 59	16 25	0 28	18 12	1 36	7 36	14 27	22 17	22 6	12 25	7 20	3 9	
S 11	21 45	23 58	3 37	16 12	1 40	10 54	1 32	0 9	3 20	9 50	0 48	13 10	0 59	16 25	0 28	18 12	1 36	7 36	14 27	22 16	22 6	12 28	7 20	3 9	
S 12	21 37	21 31	4 22	15 55	1 56	10 29	1 28	0n 2	3 22	9 51	0 48	13 8	0 59	16 26	0 28	18 12	1 36	7 36	14 27	22 16	22 5	12 31	7 20	3 10	
M13	21 28	17 53	4 53	15 39	2 13	10 3	1 24	0 13	3 23	9 53	0 49	13 6	0 59	16 26	0 28	18 13	1 37	7 36	14 27	22 15	22 5	12 34	7 20	3 10	
T 14	21 18	13 16	5 9	15 24	2 29	9 36	1 20	0 25	3 25	9 54	0 49	13 3	0 59	16 27	0 28	18 13	1 37	7 36	14 27	22 14	22 4	12 36	7 20	3 10	
W15	21 9	7 55	5 6	15 11	2 45	9 10	1 16	0 36	3 27	9 56	0 49	13 1	0 59	16 27	0 28	18 13	1 37	7 36	14 27	22 14	22 4	12 39	7 20	3 10	
T 16	20 58	2 7	4 46	14 59	3 1	8 44	1 12	0 47	3 29	9 58	0 49	12 59	0 59	16 28	0 28	18 14	1 37	7 36	14 28	22 13	22 4	12 42	7 21	3 10	
F 17	20 48	3n50	4 9	14 48	3 17	8 17	1 7	0 58	3 31	9 59	0 49	12 56	0 59	16 28	0 28	18 14	1 37	7 36	14 28	22 13	22 3	12 45	7 21	3 10	
S 18	20 37	9 40	3 16	14 39	3 32	7 51	1 3	1 8	3 33	10 1	0 50	12 54	0 59	16 29	0 28	18 14	1 37	7 36	14 28	22 13	22 3	12 47	7 21	3 10	
S 19	20 26	15 1	2 11	14 31	3 46	7 24	0 58	1 19	3 34	10 3	0 50	12 51	0 59	16 29	0 28	18 14	1 37	7 36	14 28	22 13	22 2	12 50	7 21	3 10	
M20	20 15	19 33	0 58	14 25	3 59	6 57	0 53	1 30	3 36	10 5	0 50	12 49	0 59	16 30	0 28	18 15	1 37	7 36	14 28	22 13	22 2	12 53	7 20	3 10	
T 21	20 3	22 55	0n19	14 21	4 12	6 31	0 48	1 40	3 38	10 7	0 50	12 47	0 59	16 30	0 28	18 15	1 37	7 36	14 28	22 13	22 1	12 56	7 20	3 10	
W22	19 51	24 50	1 34	14 18	4 23	6 4	0 43	1 50	3 40	10 9	0 51	12 44	0 59	16 31	0 28	18 15	1 37	7 36	14 29	22 13	22 1	12 58	7 20	3 11	
T 23	19 38	25 7	2 43	14 16	4 33	5 37	0 38	2 0	3 42	10 11	0 51	12 42	0 59	16 31	0 28	18 15	1 37	7 36	14 29	22 13	22 1	13 1	7 20	3 11	
F 24	19 25	23 50	3 41	14 16	4 42	5 10	0 32	2 10	3 44	10 13	0 51	12 39	0 59	16 31	0 28	18 15	1 37	7 36	14 29	22 12	22 0	13 4	7 20	3 11	
S 25	19 12	21 9	4 25	14 18	4 49	4 43	0 26	2 20	3 46	10 15	0 51	12 37	0 59	16 32	0 28	18 16	1 37	7 36	14 29	22 11	22 0	13 6	7 20	3 11	
S 26	18 59	17 22	4 53	14 21	4 55	4 16	0 21	2 30	3 47	10 17	0 51	12 34	0 59	16 32	0 28	18 16	1 37	7 35	14 29	22 10	21 59	13 9	7 20	3 11	
M27	18 45	12 51	5 6	14 25	4 59	3 49	0 15	2 40	3 49	10 20	0 52	12 32	0 59	16 32	0 28	18 16	1 37	7 35	14 30	22 9	21 59	13 12	7 20	3 11	
T 28	18 31	7 53	5 2	14 30	5 2	3 22	0 9	2 49	3 51	10 22	0 52	12 29	0 59	16 33	0 28	18 16	1 37	7 35	14 30	22 8	21 58	13 15	7 19	3 11	
W29	18 17	2 42	4 45	14 36	5 3	2 55	0 2	2 58	3 53	10 24	0 52	12 27	0 59	16 33	0 28	18 16	1 37	7 35	14 30	22 7	21 58	13 17	7 19	3 11	
T 30	18 2	2s28	4 14	14 44	5 2	2 28	0s 4	3 8	3 55	10 27	0 52	12 24	0 59	16 33	0 28	18 17	1 37	7 35	14 30	22 6	21 58	13 20	7 19	3 11	
F 31	17n47	7s29	3n33	14n52	4s59	2n 1	0s11	3n16	3s57	10s29	0s52	12n22	0n59	16n34	0s28	18n17	1s37	7n35	14s31	22n 6	21n57	13s23	7n19	3n11	

Julian Day Number = 2948821.5, Delta T = 01h41m06s
Ecliptic obliquity = 23°15'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'54, Lahiri = 42°55'54

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

AUGUST 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 37	10♌17'09	10♏12	0°R49	25♍19	18♈14	4°R43	29♌59	17♉48	29♉22	11♊17	12°D16	11♊ 7	13♏19	11°R 7	S 1
S 2	20 45 33	11°14'26	22° 1	0♌29	26°10	18°42	4♓37	0♍ 7	17°49	29°23	11°18	12♊16	11° 4	13°26	11♈ 6	S 2
M 3	20 49 30	12°11'42	3♐54	0°13	27° 1	19° 9	4°30	0°14	17°50	29°24	11°18	12°17	11° 1	13°32	11° 5	M 3
T 4	20 53 27	13° 8'59	15°55	0° 2	27°51	19°36	4°23	0°22	17°51	29°25	11°19	12°R17	10°58	13°39	11° 4	T 4
W 5	20 57 23	14° 6'15	28°10	29♋55	28°40	20° 3	4°17	0°29	17°52	29°26	11°20	12°16	10°55	13°46	11° 3	W 5
T 6	21 1 20	15° 3'31	10♑41	29°D54	29°29	20°29	4°10	0°37	17°53	29°27	11°20	12°13	10°51	13°52	11° 1	T 6
F 7	21 5 16	16° 0'48	23°32	29°58	0♎17	20°54	4° 3	0°44	17°54	29°28	11°21	12° 7	10°48	13°59	11° 0	F 7
S 8	21 9 13	16°58'05	6♒43	0♌ 8	1° 4	21°20	3°56	0°52	17°54	29°29	11°22	11°59	10°45	14° 6	10°59	S 8
S 9	21 13 9	17°55'21	20°14	0°23	1°50	21°44	3°48	0°59	17°55	29°29	11°22	11°49	10°42	14°12	10°58	S 9
M10	21 17 6	18°52'39	4♓ 3	0°44	2°36	22° 9	3°41	1° 7	17°56	29°30	11°23	11°39	10°39	14°19	10°56	M10
T 11	21 21 3	19°49'56	18° 5	1°10	3°20	22°33	3°34	1°15	17°56	29°31	11°24	11°29	10°35	14°26	10°55	T 11
W12	21 24 59	20°47'15	2♈16	1°43	4° 4	22°56	3°27	1°22	17°57	29°31	11°24	11°20	10°32	14°32	10°53	W12
T 13	21 28 56	21°44'34	16°31	2°20	4°46	23°19	3°19	1°30	17°57	29°32	11°25	11°13	10°29	14°39	10°52	T 13
F 14	21 32 52	22°41'53	0♉46	3° 4	5°28	23°42	3°12	1°37	17°58	29°33	11°25	11° 9	10°26	14°46	10°50	F 14
S 15	21 36 49	23°39'14	14°59	3°53	6° 9	24° 4	3° 4	1°45	17°58	29°33	11°26	11° 8	10°23	14°52	10°49	S 15
S 16	21 40 45	24°36'35	29° 7	4°48	6°48	24°25	2°56	1°53	17°58	29°34	11°26	11°D 8	10°20	14°59	10°47	S 16
M17	21 44 42	25°33'58	13♊ 9	5°48	7°27	24°46	2°49	2° 1	17°59	29°34	11°27	11°R 8	10°16	15° 6	10°45	M17
T 18	21 48 38	26°31'21	27° 5	6°53	8° 4	25° 6	2°41	2° 8	17°59	29°35	11°27	11° 7	10°13	15°12	10°44	T 18
W19	21 52 35	27°28'45	10♋54	8° 4	8°40	25°26	2°33	2°16	17°59	29°35	11°28	11° 4	10°10	15°19	10°42	W19
T 20	21 56 32	28°26'10	24°35	9°20	9°15	25°46	2°26	2°24	17°59	29°36	11°28	10°59	10° 7	15°26	10°40	T 20
F 21	22 0 28	29°23'36	8♌ 6	10°41	9°49	26° 4	2°18	2°31	17°59	29°36	11°29	10°50	10° 4	15°32	10°38	F 21
S 22	22 4 25	0♍21'03	21°25	12° 6	10°21	26°22	2°10	2°39	17°R59	29°36	11°29	10°40	10° 1	15°39	10°36	S 22
S 23	22 8 21	1°18'31	4♍30	13°37	10°52	26°40	2° 2	2°47	17°59	29°37	11°29	10°27	9°57	15°46	10°34	S 23
M24	22 12 18	2°15'59	17°21	15°11	11°22	26°56	1°54	2°55	17°59	29°37	11°30	10°15	9°54	15°52	10°32	M24
T 25	22 16 14	3°13'28	29°55	16°50	11°50	27°13	1°47	3° 2	17°59	29°37	11°30	10° 3	9°51	15°59	10°30	T 25
W26	22 20 11	4°10'58	12♎15	18°33	12°16	27°28	1°39	3°10	17°59	29°38	11°30	9°52	9°48	16° 5	10°28	W26
T 27	22 24 7	5° 8'28	24°21	20°19	12°41	27°43	1°31	3°18	17°59	29°38	11°31	9°45	9°45	16°12	10°26	T 27
F 28	22 28 4	6° 5'59	6♏18	22° 8	13° 5	27°57	1°23	3°25	17°59	29°38	11°31	9°39	9°41	16°19	10°24	F 28
S 29	22 32 0	7° 3'31	18° 7	24° 1	13°26	28°11	1°15	3°33	17°58	29°38	11°31	9°37	9°38	16°25	10°22	S 29
S 30	22 35 57	8° 1'04	29°56	25°56	13°46	28°23	1° 8	3°41	17°58	29°38	11°31	9°36	9°35	16°32	10°20	S 30
M31	22 39 54	8♍58'37	11♐48	27♌53	14♎ 4	28♈35	1♓ 0	3♍49	17♉57	29♉38	11♊32	9♊36	9♊32	16♏39	10♈18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n32	12s11	2n43	15n 1	4s55	1n35	0s18	3n25	3s58	10s32	0s53	12n19	0n59	16n34	0s28	18n17	1s37	7n35	14s31	22n 6	21n57	13s25	7n18	3n11
S 2	17 17	16 25	1 46	15 11	4 50	1 8	0 25	3 34	4 0	10 34	0 53	12 17	0 59	16 34	0 28	18 17	1 37	7 35	14 31	22 6	21 56	13 28	7 18	3 12
M 3	17 1	20 2	0 45	15 21	4 43	0 41	0 32	3 43	4 2	10 37	0 53	12 14	0 59	16 34	0 28	18 17	1 38	7 35	14 31	22 6	21 56	13 31	7 18	3 12
T 4	16 45	22 51	0s19	15 31	4 35	0 15	0 39	3 51	4 4	10 39	0 53	12 11	0 59	16 35	0 28	18 17	1 38	7 34	14 31	22 6	21 55	13 34	7 17	3 12
W 5	16 29	24 39	1 24	15 41	4 26	0s11	0 47	3 59	4 5	10 42	0 53	12 9	0 59	16 35	0 28	18 18	1 38	7 34	14 32	22 6	21 55	13 36	7 17	3 12
T 6	16 12	25 15	2 26	15 52	4 15	0 38	0 54	4 7	4 7	10 45	0 54	12 6	0 59	16 35	0 28	18 18	1 38	7 34	14 32	22 6	21 55	13 39	7 17	3 12
F 7	15 55	24 32	3 21	16 2	4 4	1 4	1 2	4 15	4 9	10 47	0 54	12 4	0 59	16 35	0 28	18 18	1 38	7 34	14 32	22 5	21 54	13 42	7 16	3 12
S 8	15 38	22 27	4 8	16 12	3 52	1 30	1 10	4 23	4 11	10 50	0 54	12 1	1 0	16 35	0 28	18 18	1 38	7 34	14 32	22 4	21 54	13 44	7 16	3 12
S 9	15 21	19 5	4 42	16 22	3 39	1 55	1 18	4 30	4 12	10 53	0 54	11 58	1 0	16 36	0 28	18 18	1 38	7 34	14 33	22 2	21 53	13 47	7 15	3 12
M10	15 3	14 37	5 0	16 30	3 25	2 21	1 26	4 37	4 14	10 56	0 54	11 56	1 0	16 36	0 28	18 18	1 38	7 33	14 33	22 1	21 53	13 50	7 15	3 12
T 11	14 46	9 18	5 1	16 39	3 11	2 46	1 35	4 45	4 16	10 58	0 54	11 53	1 0	16 36	0 28	18 18	1 38	7 33	14 33	22 0	21 52	13 53	7 14	3 12
W12	14 28	3 26	4 43	16 46	2 56	3 11	1 43	4 52	4 18	11 1	0 55	11 50	1 0	16 36	0 28	18 18	1 38	7 33	14 33	21 58	21 52	13 55	7 14	3 12
T 13	14 9	2n38	4 8	16 52	2 41	3 36	1 52	4 58	4 19	11 4	0 55	11 48	1 0	16 36	0 28	18 18	1 38	7 33	14 34	21 58	21 51	13 58	7 13	3 12
F 14	13 51	8 35	3 17	16 57	2 26	4 1	2 1	5 5	4 21	11 7	0 55	11 45	1 0	16 36	0 28	18 18	1 38	7 33	14 34	21 57	21 51	14 1	7 13	3 12
S 15	13 32	14 4	2 14	17 1	2 11	4 25	2 10	5 12	4 22	11 10	0 55	11 42	1 0	16 36	0 28	18 19	1 38	7 33	14 34	21 57	21 50	14 3	7 12	3 12
S 16	13 13	18 47	1 3	17 3	1 55	4 49	2 20	5 18	4 24	11 13	0 55	11 40	1 0	16 36	0 28	18 19	1 38	7 32	14 34	21 57	21 50	14 6	7 12	3 12
M17	12 54	22 23	0n11	17 4	1 40	5 13	2 29	5 24	4 26	11 15	0 55	11 37	1 0	16 37	0 28	18 19	1 38	7 32	14 35	21 57	21 50	14 9	7 11	3 13
T 18	12 35	24 37	1 24	17 3	1 25	5 36	2 39	5 30	4 27	11 18	0 55	11 34	1 0	16 37	0 28	18 19	1 38	7 32	14 35	21 57	21 49	14 11	7 10	3 13
W19	12 16	25 19	2 31	17 0	1 10	6 0	2 48	5 35	4 29	11 21	0 56	11 32	1 0	16 37	0 28	18 19	1 38	7 32	14 35	21 56	21 49	14 14	7 10	3 13
T 20	11 56	24 28	3 28	16 54	0 55	6 22	2 58	5 41	4 30	11 24	0 56	11 29	1 0	16 37	0 28	18 19	1 38	7 32	14 36	21 56	21 48	14 17	7 9	3 13
F 21	11 36	22 11	4 14	16 47	0 40	6 45	3 8	5 46	4 32	11 27	0 56	11 26	1 0	16 37	0 28	18 19	1 39	7 31	14 36	21 54	21 48	14 19	7 8	3 13
S 22	11 16	18 45	4 44	16 37	0 26	7 7	3 18	5 51	4 33	11 30	0 56	11 24	1 0	16 37	0 28	18 19	1 39	7 31	14 36	21 53	21 47	14 22	7 8	3 13
S 23	10 56	14 26	4 59	16 25	0 12	7 28	3 29	5 56	4 35	11 33	0 56	11 21	1 0	16 37	0 28	18 19	1 39	7 31	14 36	21 51	21 47	14 25	7 7	3 13
M24	10 36	9 33	4 58	16 11	0n 1	7 50	3 39	6 1	4 36	11 36	0 56	11 18	1 1	16 37	0 28	18 19	1 39	7 31	14 37	21 49	21 46	14 27	7 6	3 13
T 25	10 15	4 22	4 43	15 53	0 13	8 10	3 50	6 5	4 37	11 39	0 56	11 16	1 1	16 37	0 28	18 19	1 39	7 30	14 37	21 48	21 46	14 30	7 5	3 13
W26	9 54	0s54	4 15	15 34	0 25	8 31	4 0	6 9	4 39	11 41	0 56	11 13	1 1	16 36	0 28	18 19	1 39	7 30	14 37	21 46	21 45	14 33	7 5	3 13
T 27	9 33	6 2	3 35	15 11	0 37	8 50	4 11	6 13	4 40	11 44	0 56	11 10	1 1	16 36	0 28	18 19	1 39	7 30	14 37	21 45	21 45	14 35	7 4	3 13
F 28	9 13	10 54	2 47	14 46	0 47	9 9	4 22	6 17	4 41	11 47	0 57	11 7	1 1	16 36	0 29	18 19	1 39	7 30	14 38	21 44	21 45	14 38	7 3	3 13
S 29	8 51	15 19	1 51	14 19	0 57	9 28	4 33	6 21	4 42	11 50	0 57	11 5	1 1	16 36	0 29	18 19	1 39	7 30	14 38	21 44	21 44	14 41	7 2	3 13
S 30	8 30	19 9	0 51	13 49	1 5	9 46	4 44	6 24	4 44	11 53	0 57	11 2	1 1	16 36	0 29	18 19	1 39	7 29	14 38	21 44	21 44	14 43	7 1	3 13
M31	8n 9	22s14	0s12	13n16	1n13	10s 3	4s56	6n27	4s45	11s56	0s57	10n59	1n 1	16n36	0s29	18n19	1s39	7n29	14s38	21n44	21n43	14s46	7n 1	3n13

Julian Day Number = 2948852.5, Delta T = 01h41m07s
Ecliptic obliquity = 23°15'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°48'58, Lahiri = 42°55'59

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

SEPTEMBER 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 50	9♍56'11	23♐49	29♌52	14♎20	28♈47	0°R52	3♍56	17°R57	29°R38	11♊32	9°R35	9♊29	16♏45	10°R15	T 1
W 2	22 47 47	10°53'46	6♑ 5	1♍52	14°34	28°57	0♓45	4° 4	17♉57	29♉38	11°32	9♊34	9°26	16°52	10♈13	W 2
T 3	22 51 43	11°51'22	18°40	3°53	14°46	29° 7	0°37	4°12	17°56	29°38	11°32	9°30	9°22	16°59	10°11	T 3
F 4	22 55 40	12°48'58	1♒38	5°55	14°56	29°17	0°30	4°19	17°55	29°38	11°32	9°24	9°19	17° 5	10° 9	F 4
S 5	22 59 36	13°46'36	15° 1	7°58	15° 4	29°25	0°22	4°27	17°55	29°38	11°32	9°15	9°16	17°12	10° 6	S 5
S 6	23 3 33	14°44'14	28°49	10° 0	15° 9	29°33	0°15	4°35	17°54	29°38	11°33	9° 4	9°13	17°19	10° 4	S 6
M 7	23 7 29	15°41'54	12♓58	12° 2	15°13	29°39	0° 8	4°42	17°53	29°38	11°33	8°53	9°10	17°25	10° 1	M 7
T 8	23 11 26	16°39'34	27°25	14° 4	15°R14	29°45	0° 0	4°50	17°53	29°37	11°33	8°42	9° 7	17°32	9°59	T 8
W 9	23 15 23	17°37'16	12♈ 2	16° 5	15°12	29°51	29♒53	4°58	17°52	29°37	11°33	8°32	9° 3	17°39	9°56	W 9
T 10	23 19 19	18°35'00	26°41	18° 6	15° 9	29°55	29°46	5° 5	17°51	29°37	11°R33	8°25	9° 0	17°45	9°54	T 10
F 11	23 23 16	19°32'44	11♉17	20° 6	15° 3	29°59	29°39	5°13	17°50	29°37	11°33	8°20	8°57	17°52	9°52	F 11
S 12	23 27 12	20°30'31	25°44	22° 4	14°54	0♉ 1	29°33	5°20	17°49	29°36	11°33	8°18	8°54	17°59	9°49	S 12
S 13	23 31 9	21°28'19	9♊58	24° 2	14°43	0° 3	29°26	5°28	17°48	29°36	11°33	8°D18	8°51	18° 5	9°46	S 13
M14	23 35 5	22°26'09	23°59	25°58	14°30	0° 4	29°19	5°35	17°47	29°35	11°33	8°R18	8°47	18°12	9°44	M14
T 15	23 39 2	23°24'00	7♋46	27°53	14°15	0°R 5	29°13	5°43	17°46	29°35	11°32	8°17	8°44	18°19	9°41	T 15
W16	23 42 58	24°21'53	21°20	29°47	13°57	0° 4	29° 6	5°50	17°45	29°35	11°32	8°15	8°41	18°25	9°39	W16
T 17	23 46 55	25°19'48	4♌41	1♎40	13°37	0° 3	29° 0	5°58	17°44	29°34	11°32	8° 9	8°38	18°32	9°36	T 17
F 18	23 50 52	26°17'44	17°51	3°32	13°15	0° 0	28°54	6° 5	17°42	29°34	11°32	8° 2	8°35	18°39	9°33	F 18
S 19	23 54 48	27°15'42	0♍48	5°22	12°50	29♈57	28°48	6°13	17°41	29°33	11°32	7°51	8°32	18°45	9°31	S 19
S 20	23 58 45	28°13'42	13°33	7°10	12°24	29°53	28°42	6°20	17°40	29°32	11°32	7°40	8°28	18°52	9°28	S 20
M21	0 2 41	29°11'43	26° 7	8°58	11°56	29°48	28°36	6°27	17°38	29°32	11°31	7°28	8°25	18°58	9°26	M21
T 22	0 6 38	0♎ 9'45	8♎28	10°44	11°26	29°42	28°31	6°35	17°37	29°31	11°31	7°16	8°22	19° 5	9°23	T 22
W23	0 10 34	1° 7'49	20°38	12°29	10°54	29°36	28°25	6°42	17°36	29°30	11°31	7° 6	8°19	19°12	9°20	W23
T 24	0 14 31	2° 5'55	2♏38	14°13	10°21	29°29	28°20	6°49	17°34	29°30	11°31	6°59	8°16	19°18	9°17	T 24
F 25	0 18 27	3° 4'02	14°30	15°56	9°47	29°21	28°15	6°57	17°33	29°29	11°30	6°54	8°12	19°25	9°15	F 25
S 26	0 22 24	4° 2'10	26°17	17°37	9°12	29°12	28°10	7° 4	17°31	29°28	11°30	6°51	8° 9	19°32	9°12	S 26
S 27	0 26 21	5° 0'20	8♐ 4	19°17	8°35	29° 2	28° 5	7°11	17°29	29°27	11°30	6°D50	8° 6	19°38	9° 9	S 27
M28	0 30 17	5°58'32	19°54	20°56	7°59	28°52	28° 0	7°18	17°28	29°27	11°29	6°51	8° 3	19°45	9° 7	M28
T 29	0 34 14	6°56'45	1♑54	22°34	7°22	28°41	27°56	7°25	17°26	29°26	11°29	6°R52	8° 0	19°52	9° 4	T 29
W30	0 38 10	7♎54'59	14♑ 8	24♎10	6♎44	28♈29	27♒51	7♍32	17♉25	29♉25	11♊29	6♊52	7♊57	19♏58	9♈ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n47	24s22	1s15	12n42	1n20	10s20	5s 7	6n30	4s46	11s58	0s57	10n57	1n 1	16n36	0s29	18n19	1s39	7n29	14s39	21n44	21n43	14s49	7n 0	3n13
W 2	7 26	25 23	2 15	12 5	1 26	10 35	5 18	6 33	4 47	12 1	0 57	10 54	1 1	16 36	0 29	18 19	1 39	7 29	14 39	21 43	21 42	14 51	6 59	3 13
T 3	7 4	25 8	3 11	11 26	1 32	10 51	5 29	6 35	4 48	12 4	0 57	10 51	1 1	16 36	0 29	18 19	1 39	7 28	14 39	21 43	21 42	14 54	6 58	3 13
F 4	6 42	23 32	3 59	10 46	1 36	11 5	5 41	6 38	4 49	12 7	0 57	10 49	1 1	16 35	0 29	18 18	1 39	7 28	14 40	21 42	21 41	14 57	6 57	3 13
S 5	6 20	20 35	4 35	10 4	1 39	11 18	5 52	6 40	4 50	12 9	0 57	10 46	1 2	16 35	0 29	18 18	1 39	7 28	14 40	21 41	21 41	14 59	6 56	3 13
S 6	5 58	16 26	4 56	9 20	1 42	11 31	6 3	6 42	4 50	12 12	0 57	10 43	1 2	16 35	0 29	18 18	1 39	7 27	14 40	21 39	21 40	15 2	6 55	3 13
M 7	5 36	11 16	5 0	8 36	1 44	11 42	6 14	6 43	4 51	12 14	0 57	10 40	1 2	16 35	0 29	18 18	1 39	7 27	14 40	21 37	21 40	15 4	6 54	3 13
T 8	5 14	5 23	4 45	7 50	1 45	11 53	6 25	6 45	4 52	12 17	0 57	10 38	1 2	16 35	0 29	18 18	1 40	7 27	14 41	21 35	21 39	15 7	6 53	3 13
W 9	4 51	0n51	4 11	7 4	1 45	12 2	6 36	6 46	4 52	12 20	0 57	10 35	1 2	16 34	0 29	18 18	1 40	7 27	14 41	21 34	21 39	15 10	6 52	3 13
T 10	4 29	7 5	3 21	6 17	1 45	12 11	6 47	6 47	4 53	12 22	0 57	10 32	1 2	16 34	0 29	18 18	1 40	7 26	14 41	21 33	21 38	15 12	6 51	3 13
F 11	4 7	12 55	2 18	5 29	1 43	12 18	6 57	6 48	4 53	12 24	0 57	10 30	1 2	16 34	0 29	18 18	1 40	7 26	14 42	21 32	21 38	15 15	6 50	3 13
S 12	3 44	17 59	1 6	4 41	1 42	12 24	7 8	6 49	4 53	12 27	0 57	10 27	1 2	16 33	0 29	18 18	1 40	7 26	14 42	21 32	21 37	15 18	6 49	3 13
S 13	3 21	21 56	0n 9	3 53	1 39	12 29	7 18	6 49	4 54	12 29	0 58	10 24	1 2	16 33	0 29	18 18	1 40	7 26	14 42	21 32	21 37	15 20	6 48	3 13
M14	2 59	24 30	1 22	3 4	1 36	12 33	7 27	6 49	4 54	12 32	0 58	10 22	1 2	16 33	0 29	18 17	1 40	7 25	14 42	21 32	21 36	15 23	6 47	3 13
T 15	2 36	25 32	2 30	2 15	1 33	12 35	7 36	6 49	4 54	12 34	0 58	10 19	1 3	16 33	0 29	18 17	1 40	7 25	14 43	21 32	21 36	15 25	6 46	3 13
W16	2 13	25 0	3 27	1 27	1 29	12 37	7 45	6 49	4 54	12 36	0 58	10 17	1 3	16 32	0 29	18 17	1 40	7 25	14 43	21 31	21 35	15 28	6 45	3 13
T 17	1 51	23 2	4 13	0 38	1 25	12 36	7 54	6 49	4 54	12 38	0 58	10 14	1 3	16 32	0 29	18 17	1 40	7 24	14 43	21 30	21 35	15 31	6 44	3 13
F 18	1 28	19 52	4 44	0s10	1 20	12 35	8 1	6 48	4 54	12 40	0 58	10 11	1 3	16 32	0 29	18 17	1 40	7 24	14 43	21 29	21 34	15 33	6 43	3 13
S 19	1 5	15 47	5 0	0 58	1 15	12 32	8 8	6 47	4 53	12 43	0 58	10 9	1 3	16 31	0 29	18 17	1 40	7 24	14 44	21 28	21 34	15 36	6 42	3 13
S 20	0 42	11 3	5 0	1 45	1 10	12 28	8 15	6 46	4 53	12 45	0 58	10 6	1 3	16 31	0 29	18 16	1 40	7 24	14 44	21 26	21 33	15 38	6 41	3 13
M21	0 19	5 55	4 46	2 33	1 4	12 22	8 21	6 45	4 52	12 47	0 58	10 3	1 3	16 30	0 29	18 16	1 40	7 23	14 44	21 24	21 33	15 41	6 40	3 13
T 22	0s 4	0 38	4 19	3 20	0 58	12 15	8 26	6 44	4 52	12 48	0 58	10 1	1 3	16 30	0 29	18 16	1 40	7 23	14 44	21 22	21 32	15 44	6 39	3 13
W23	0 27	4s36	3 40	4 6	0 52	12 6	8 30	6 42	4 51	12 50	0 58	9 58	1 3	16 30	0 29	18 16	1 40	7 23	14 45	21 20	21 32	15 46	6 38	3 13
T 24	0 50	9 36	2 52	4 52	0 45	11 57	8 34	6 41	4 50	12 52	0 58	9 56	1 4	16 29	0 29	18 16	1 40	7 22	14 45	21 19	21 31	15 49	6 37	3 13
F 25	1 13	14 13	1 56	5 38	0 39	11 46	8 36	6 39	4 49	12 54	0 58	9 53	1 4	16 29	0 29	18 15	1 40	7 22	14 45	21 18	21 31	15 51	6 36	3 13
S 26	1 36	18 16	0 56	6 23	0 32	11 33	8 38	6 37	4 48	12 56	0 58	9 51	1 4	16 28	0 29	18 15	1 40	7 22	14 46	21 18	21 30	15 54	6 34	3 13
S 27	1 58	21 36	0s 7	7 7	0 25	11 20	8 39	6 35	4 46	12 57	0 57	9 48	1 4	16 28	0 29	18 15	1 40	7 22	14 46	21 18	21 30	15 57	6 33	3 13
M28	2 21	24 2	1 9	7 51	0 17	11 5	8 39	6 33	4 45	12 59	0 57	9 46	1 4	16 27	0 29	18 15	1 41	7 21	14 46	21 18	21 29	15 59	6 32	3 12
T 29	2 44	25 25	2 10	8 34	0 10	10 50	8 38	6 30	4 43	13 0	0 57	9 43	1 4	16 27	0 29	18 15	1 41	7 21	14 46	21 18	21 29	16 2	6 31	3 12
W30	3s 7	25s36	3s 6	9s16	0n 3	10s33	8s36	6n28	4s42	13s 2	0s57	9n41	1n 4	16n27	0s29	18n14	1s41	7n21	14s47	21n18	21n28	16s 4	6n30	3n12

Julian Day Number = 2948883.5, Delta T = 01h41m08s
Ecliptic obliquity = 23°15'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'02, Lahiri = 42°56'03

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

OCTOBER 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 7	8♎53'14	26♉41	25♎46	6°R 7	28°R17	27°R47	7♍39	17°R23	29°R24	11°R28	6°R50	7♊53	20♏ 5	8°R58	T 1
F 2	0 46 3	9°51'31	9♒39	27°20	5♎30	28♈ 4	27♒43	7°46	17♉21	29♉23	11♊28	6♊46	7°50	20°12	8♈56	F 2
S 3	0 50 0	10°49'50	23° 4	28°53	4°54	27°51	27°39	7°53	17°19	29°22	11°27	6°40	7°47	20°18	8°53	S 3
S 4	0 53 56	11°48'10	6♓57	0♏25	4°19	27°37	27°36	8° 0	17°17	29°21	11°27	6°33	7°44	20°25	8°50	S 4
M 5	0 57 53	12°46'31	21°17	1°56	3°44	27°22	27°32	8° 7	17°16	29°20	11°26	6°24	7°41	20°32	8°48	M 5
T 6	1 1 49	13°44'54	5♈58	3°26	3°11	27° 7	27°29	8°14	17°14	29°19	11°26	6°16	7°38	20°38	8°45	T 6
W 7	1 5 46	14°43'19	20°54	4°55	2°40	26°52	27°26	8°20	17°12	29°18	11°25	6° 9	7°34	20°45	8°42	W 7
T 8	1 9 43	15°41'46	5♉56	6°22	2°10	26°36	27°23	8°27	17°10	29°17	11°25	6° 4	7°31	20°52	8°39	T 8
F 9	1 13 39	16°40'14	20°54	7°49	1°42	26°20	27°20	8°34	17° 8	29°16	11°24	6° 1	7°28	20°58	8°37	F 9
S 10	1 17 36	17°38'45	5♊41	9°14	1°16	26° 3	27°17	8°40	17° 6	29°15	11°23	6°D 0	7°25	21° 5	8°34	S 10
S 11	1 21 32	18°37'18	20°11	10°38	0°52	25°47	27°15	8°47	17° 4	29°13	11°23	6° 0	7°22	21°12	8°31	S 11
M12	1 25 29	19°35'53	4♋21	12° 1	0°30	25°30	27°13	8°53	17° 2	29°12	11°22	6° 2	7°18	21°18	8°29	M12
T 13	1 29 25	20°34'30	18°11	13°23	0°10	25°13	27°11	9° 0	17° 0	29°11	11°22	6°R 2	7°15	21°25	8°26	T 13
W14	1 33 22	21°33'09	1♌41	14°43	29♍53	24°56	27° 9	9° 6	16°58	29°10	11°21	6° 2	7°12	21°31	8°23	W14
T 15	1 37 18	22°31'51	14°52	16° 3	29°38	24°38	27° 8	9°13	16°55	29° 9	11°20	6° 0	7° 9	21°38	8°21	T 15
F 16	1 41 15	23°30'34	27°47	17°20	29°25	24°21	27° 6	9°19	16°53	29° 7	11°20	5°55	7° 6	21°45	8°18	F 16
S 17	1 45 12	24°29'20	10♍28	18°37	29°15	24° 4	27° 5	9°25	16°51	29° 6	11°19	5°49	7° 3	21°51	8°16	S 17
S 18	1 49 8	25°28'08	22°56	19°52	29° 8	23°47	27° 4	9°31	16°49	29° 5	11°18	5°43	6°59	21°58	8°13	S 18
M19	1 53 5	26°26'57	5♎13	21° 5	29° 3	23°30	27° 3	9°37	16°47	29° 3	11°17	5°35	6°56	22° 5	8°10	M19
T 20	1 57 1	27°25'49	17°21	22°17	29° 0	23°13	27° 3	9°44	16°44	29° 2	11°17	5°28	6°53	22°11	8° 8	T 20
W21	2 0 58	28°24'43	29°21	23°27	29°D 0	22°56	27° 2	9°50	16°42	29° 1	11°16	5°22	6°50	22°18	8° 5	W21
T 22	2 4 54	29°23'38	11♏14	24°35	29° 2	22°40	27° 2	9°55	16°40	28°59	11°15	5°18	6°47	22°25	8° 3	T 22
F 23	2 8 51	0♏22'36	23° 2	25°41	29° 6	22°24	27°D 2	10° 1	16°37	28°58	11°14	5°15	6°44	22°31	8° 0	F 23
S 24	2 12 47	1°21'36	4♐48	26°45	29°13	22° 8	27° 2	10° 7	16°35	28°56	11°14	5°D15	6°40	22°38	7°58	S 24
S 25	2 16 44	2°20'37	16°35	27°47	29°22	21°53	27° 2	10°13	16°33	28°55	11°13	5°15	6°37	22°45	7°55	S 25
M26	2 20 41	3°19'40	28°27	28°46	29°33	21°38	27° 3	10°19	16°30	28°53	11°12	5°17	6°34	22°51	7°53	M26
T 27	2 24 37	4°18'45	10♑26	29°43	29°46	21°24	27° 4	10°24	16°28	28°52	11°11	5°18	6°31	22°58	7°51	T 27
W28	2 28 34	5°17'52	22°39	0♐36	0♎ 1	21°10	27° 5	10°30	16°26	28°50	11°10	5°20	6°28	23° 5	7°48	W28
T 29	2 32 30	6°17'00	5♒10	1°26	0°18	20°57	27° 6	10°35	16°23	28°49	11° 9	5°R21	6°24	23°11	7°46	T 29
F 30	2 36 27	7°16'10	18° 3	2°13	0°37	20°44	27° 7	10°41	16°21	28°47	11° 8	5°20	6°21	23°18	7°44	F 30
S 31	2 40 23	8♏15'21	1♓22	2♐56	0♎58	20♈32	27♒ 9	10♍46	16♉19	28♉46	11♊ 7	5♊18	6♊18	23♏24	7♈42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s30	24s30	3s55	9s58	0s 5	10s16	8s33	6n25	4s40	13s 3	0s57	9n38	1n 4	16n26	0s29	18n14	1s41	7n20	14s47	21n18	21n28	16s 7	6n29	3n12
F 2	3 53	22 5	4 33	10 39	0 12	9 58	8 29	6 23	4 38	13 5	0 57	9 36	1 5	16 26	0 29	18 14	1 41	7 20	14 47	21 17	21 27	16 9	6 28	3 12
S 3	4 15	18 25	4 58	11 19	0 20	9 39	8 24	6 20	4 36	13 6	0 57	9 33	1 5	16 25	0 29	18 14	1 41	7 20	14 47	21 16	21 27	16 12	6 27	3 12
S 4	4 38	13 38	5 6	11 58	0 28	9 20	8 19	6 17	4 33	13 7	0 57	9 31	1 5	16 25	0 29	18 13	1 41	7 19	14 48	21 15	21 26	16 14	6 25	3 12
M 5	5 1	7 58	4 56	12 37	0 36	9 1	8 12	6 14	4 31	13 8	0 57	9 28	1 5	16 24	0 29	18 13	1 41	7 19	14 48	21 13	21 26	16 17	6 24	3 12
T 6	5 23	1 44	4 27	13 15	0 43	8 41	8 5	6 11	4 28	13 9	0 57	9 26	1 5	16 23	0 29	18 13	1 41	7 19	14 48	21 12	21 25	16 20	6 23	3 12
W 7	5 46	4n43	3 38	13 52	0 51	8 21	7 57	6 8	4 26	13 10	0 57	9 24	1 5	16 23	0 29	18 13	1 41	7 19	14 48	21 11	21 25	16 22	6 22	3 12
T 8	6 8	10 58	2 35	14 29	0 59	8 1	7 48	6 6	4 23	13 11	0 57	9 21	1 5	16 22	0 29	18 12	1 41	7 18	14 48	21 10	21 24	16 25	6 21	3 12
F 9	6 30	16 33	1 21	15 4	1 7	7 42	7 39	6 3	4 20	13 12	0 57	9 19	1 6	16 22	0 29	18 12	1 41	7 18	14 49	21 9	21 24	16 27	6 20	3 12
S 10	6 53	21 4	0 2	15 39	1 14	7 22	7 29	6 0	4 17	13 13	0 57	9 17	1 6	16 21	0 29	18 12	1 41	7 18	14 49	21 9	21 23	16 30	6 18	3 11
S 11	7 15	24 10	1n16	16 12	1 22	7 3	7 19	5 57	4 14	13 14	0 57	9 14	1 6	16 21	0 29	18 12	1 41	7 17	14 49	21 9	21 23	16 32	6 17	3 11
M12	7 37	25 39	2 27	16 45	1 30	6 45	7 8	5 54	4 10	13 14	0 57	9 12	1 6	16 20	0 29	18 11	1 41	7 17	14 49	21 9	21 22	16 35	6 16	3 11
T 13	7 59	25 29	3 28	17 17	1 37	6 27	6 57	5 51	4 7	13 15	0 57	9 10	1 6	16 19	0 29	18 11	1 41	7 17	14 50	21 9	21 22	16 37	6 15	3 11
W14	8 21	23 48	4 16	17 48	1 45	6 9	6 45	5 48	4 3	13 16	0 57	9 7	1 6	16 19	0 29	18 11	1 41	7 17	14 50	21 9	21 21	16 40	6 14	3 11
T 15	8 42	20 51	4 49	18 18	1 52	5 52	6 33	5 45	4 0	13 16	0 57	9 5	1 6	16 18	0 29	18 10	1 41	7 16	14 50	21 9	21 21	16 42	6 13	3 11
F 16	9 4	16 57	5 6	18 47	1 59	5 36	6 21	5 43	3 56	13 16	0 57	9 3	1 7	16 18	0 29	18 10	1 41	7 16	14 50	21 8	21 20	16 45	6 12	3 11
S 17	9 25	12 21	5 9	19 16	2 6	5 21	6 8	5 40	3 52	13 17	0 56	9 1	1 7	16 17	0 29	18 10	1 41	7 16	14 50	21 7	21 20	16 47	6 11	3 11
S 18	9 47	7 19	4 56	19 43	2 13	5 6	5 56	5 37	3 48	13 17	0 56	8 59	1 7	16 16	0 29	18 9	1 41	7 15	14 51	21 6	21 19	16 50	6 9	3 10
M19	10 8	2 4	4 30	20 9	2 20	4 52	5 43	5 35	3 44	13 17	0 56	8 56	1 7	16 16	0 29	18 9	1 41	7 15	14 51	21 5	21 19	16 53	6 8	3 10
T 20	10 29	3s12	3 51	20 34	2 26	4 39	5 30	5 33	3 40	13 17	0 56	8 54	1 7	16 15	0 29	18 9	1 41	7 15	14 51	21 4	21 18	16 55	6 7	3 10
W21	10 50	8 18	3 3	20 58	2 32	4 28	5 17	5 31	3 36	13 17	0 56	8 52	1 7	16 15	0 29	18 8	1 41	7 15	14 51	21 2	21 18	16 58	6 6	3 10
T 22	11 11	13 4	2 7	21 20	2 38	4 17	5 4	5 29	3 31	13 17	0 56	8 50	1 8	16 14	0 29	18 8	1 41	7 14	14 51	21 2	21 17	17 0	6 5	3 10
F 23	11 31	17 20	1 6	21 42	2 44	4 6	4 51	5 27	3 27	13 17	0 56	8 48	1 8	16 13	0 29	18 8	1 41	7 14	14 52	21 1	21 16	17 3	6 4	3 10
S 24	11 52	20 54	0 2	22 2	2 49	3 57	4 39	5 25	3 22	13 17	0 56	8 46	1 8	16 13	0 29	18 7	1 41	7 14	14 52	21 1	21 16	17 5	6 3	3 10
S 25	12 12	23 37	1s 2	22 21	2 55	3 49	4 26	5 24	3 18	13 17	0 56	8 44	1 8	16 12	0 29	18 7	1 42	7 13	14 52	21 1	21 15	17 8	6 2	3 10
M26	12 32	25 19	2 4	22 39	2 59	3 42	4 13	5 23	3 13	13 17	0 56	8 42	1 8	16 11	0 29	18 7	1 42	7 13	14 52	21 1	21 15	17 10	6 1	3 9
T 27	12 52	25 52	3 1	22 56	3 4	3 35	4 1	5 22	3 9	13 16	0 56	8 40	1 8	16 11	0 29	18 6	1 42	7 13	14 52	21 2	21 14	17 13	5 59	3 9
W28	13 12	25 11	3 51	23 11	3 7	3 30	3 48	5 21	3 4	13 16	0 56	8 38	1 9	16 10	0 29	18 6	1 42	7 13	14 52	21 2	21 14	17 15	5 58	3 9
T 29	13 31	23 14	4 32	23 25	3 11	3 26	3 36	5 20	2 59	13 15	0 55	8 36	1 9	16 9	0 29	18 6	1 42	7 12	14 53	21 2	21 13	17 17	5 57	3 9
F 30	13 50	20 4	5 0	23 37	3 13	3 22	3 24	5 20	2 55	13 15	0 55	8 34	1 9	16 9	0 29	18 5	1 42	7 12	14 53	21 2	21 13	17 20	5 56	3 9
S 31	14s 9	15s48	5s14	23s47	3s16	3s19	3s12	5n20	2s50	13s14	0s55	8n33	1n 9	16n 8	0s29	18n 5	1s42	7n12	14s53	21n 2	21n12	17s22	5n55	3n 9

Julian Day Number = 2948913.5, Delta T = 01h41m08s
Ecliptic obliquity = 23°15'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'07, Lahiri = 42°56'07

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

NOVEMBER 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 20	9♏14'35	15♓ 9	3♐34	1♎21	20°R21	27♒11	10♍51	16°R16	28°R44	11°R 7	5°R16	6♊15	23♏31	7°R39	S 1
M 2	2 48 16	10°13'50	29°24	4° 8	1°46	20♈10	27°13	10°56	16♉14	28♉43	11♊ 6	5♊12	6°12	23°38	7♈37	M 2
T 3	2 52 13	11°13'06	14♈ 4	4°37	2°12	20° 0	27°15	11° 1	16°11	28°41	11° 5	5° 9	6° 9	23°44	7°35	T 3
W 4	2 56 10	12°12'25	29° 5	5° 0	2°40	19°51	27°17	11° 6	16° 9	28°39	11° 4	5° 6	6° 5	23°51	7°33	W 4
T 5	3 0 6	13°11'45	14♉16	5°17	3°10	19°42	27°20	11°11	16° 6	28°38	11° 3	5° 4	6° 2	23°58	7°31	T 5
F 6	3 4 3	14°11'08	29°29	5°28	3°41	19°34	27°22	11°16	16° 4	28°36	11° 2	5°D 3	5°59	24° 4	7°29	F 6
S 7	3 7 59	15°10'32	14♊34	5°R31	4°13	19°27	27°25	11°21	16° 2	28°35	11° 1	5° 3	5°56	24°11	7°27	S 7
S 8	3 11 56	16° 9'59	29°22	5°27	4°48	19°21	27°28	11°26	15°59	28°33	11° 0	5° 4	5°53	24°18	7°25	S 8
M 9	3 15 52	17° 9'28	13♋49	5°15	5°23	19°16	27°32	11°30	15°57	28°31	10°59	5° 5	5°49	24°24	7°23	M 9
T 10	3 19 49	18° 8'59	27°50	4°54	6° 0	19°11	27°35	11°35	15°54	28°30	10°58	5° 6	5°46	24°31	7°21	T 10
W11	3 23 45	19° 8'33	11♌26	4°25	6°38	19° 7	27°39	11°39	15°52	28°28	10°57	5° 7	5°43	24°38	7°19	W11
T 12	3 27 42	20° 8'08	24°38	3°46	7°17	19° 4	27°43	11°44	15°49	28°26	10°56	5°R 7	5°40	24°44	7°17	T 12
F 13	3 31 39	21° 7'46	7♍28	2°59	7°58	19° 1	27°47	11°48	15°47	28°25	10°55	5° 6	5°37	24°51	7°15	F 13
S 14	3 35 35	22° 7'26	20° 1	2° 4	8°39	19° 0	27°51	11°52	15°45	28°23	10°54	5° 5	5°34	24°58	7°14	S 14
S 15	3 39 32	23° 7'08	2♎18	1° 2	9°22	18°D59	27°55	11°56	15°42	28°21	10°53	5° 4	5°30	25° 4	7°12	S 15
M16	3 43 28	24° 6'52	14°24	29♏53	10° 6	18°59	28° 0	12° 0	15°40	28°20	10°52	5° 2	5°27	25°11	7°10	M16
T 17	3 47 25	25° 6'39	26°21	28°39	10°51	19° 0	28° 5	12° 4	15°37	28°18	10°50	5° 0	5°24	25°17	7° 9	T 17
W18	3 51 21	26° 6'27	8♏13	27°23	11°37	19° 1	28°10	12° 8	15°35	28°16	10°49	4°59	5°21	25°24	7° 7	W18
T 19	3 55 18	27° 6'17	20° 1	26° 6	12°23	19° 4	28°15	12°12	15°32	28°15	10°48	4°58	5°18	25°31	7° 6	T 19
F 20	3 59 14	28° 6'09	1♐48	24°51	13°11	19° 7	28°20	12°15	15°30	28°13	10°47	4°D58	5°15	25°37	7° 4	F 20
S 21	4 3 11	29° 6'04	13°37	23°41	14° 0	19°11	28°26	12°19	15°28	28°11	10°46	4°58	5°11	25°44	7° 3	S 21
S 22	4 7 8	0♑ 6'00	25°28	22°37	14°49	19°16	28°31	12°22	15°25	28°10	10°45	4°59	5° 8	25°51	7° 1	S 22
M23	4 11 4	1° 5'57	7♑25	21°41	15°39	19°21	28°37	12°26	15°23	28° 8	10°44	4°59	5° 5	25°57	7° 0	M23
T 24	4 15 1	2° 5'57	19°31	20°55	16°30	19°28	28°43	12°29	15°21	28° 6	10°43	4°59	5° 2	26° 4	6°59	T 24
W25	4 18 57	3° 5'58	1♒48	20°19	17°22	19°35	28°49	12°32	15°18	28° 5	10°42	5° 0	4°59	26°11	6°58	W25
T 26	4 22 54	4° 6'00	14°20	19°56	18°14	19°42	28°56	12°35	15°16	28° 3	10°41	5° 0	4°55	26°17	6°56	T 26
F 27	4 26 50	5° 6'04	27°11	19°44	19° 7	19°51	29° 2	12°38	15°14	28° 1	10°40	5°R 0	4°52	26°24	6°55	F 27
S 28	4 30 47	6° 6'10	10♓23	19°D43	20° 1	20° 0	29° 9	12°41	15°12	28° 0	10°38	5°D 0	4°49	26°31	6°54	S 28
S 29	4 34 43	7° 6'17	23°59	19°53	20°56	20°10	29°15	12°44	15° 9	27°58	10°37	5° 0	4°46	26°37	6°53	S 29
M30	4 38 40	8♑ 6'25	8♈ 0	20♏14	21♎51	20♈21	29♒22	12♍47	15♉ 7	27♉56	10♊36	5♊ 0	4♊43	26♏44	6♈52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s28	10s35	5s10	23s56	3s17	3s18	3s 0	5n20	2s45	13s14	0s55	8n31	1n 9	16n 7	0s29	18n 5	1s42	7n12	14s53	21n 1	21n12	17s25	5n54	3n 8
M 2	14 47	4 38	4 47	24 4	3 18	3 17	2 49	5 21	2 41	13 13	0 55	8 29	1 9	16 7	0 29	18 4	1 42	7 11	14 53	21 1	21 11	17 27	5 53	3 8
T 3	15 5	1n44	4 5	24 9	3 18	3 17	2 37	5 21	2 36	13 12	0 55	8 27	1 10	16 6	0 29	18 4	1 42	7 11	14 53	21 0	21 11	17 30	5 52	3 8
W 4	15 23	8 10	3 6	24 12	3 17	3 17	2 26	5 22	2 31	13 11	0 55	8 26	1 10	16 5	0 29	18 4	1 42	7 11	14 53	21 0	21 10	17 32	5 51	3 8
T 5	15 41	14 13	1 52	24 13	3 15	3 19	2 15	5 23	2 26	13 10	0 55	8 24	1 10	16 4	0 29	18 3	1 42	7 11	14 53	20 59	21 9	17 35	5 50	3 8
F 6	15 59	19 24	0 31	24 12	3 11	3 21	2 4	5 25	2 22	13 9	0 55	8 22	1 10	16 4	0 29	18 3	1 42	7 10	14 54	20 59	21 9	17 37	5 49	3 7
S 7	16 16	23 15	0n52	24 8	3 7	3 24	1 54	5 27	2 17	13 8	0 55	8 21	1 10	16 3	0 29	18 2	1 42	7 10	14 54	20 59	21 8	17 40	5 48	3 7
S 8	16 33	25 26	2 11	24 2	3 1	3 28	1 43	5 29	2 12	13 7	0 55	8 19	1 11	16 2	0 29	18 2	1 42	7 10	14 54	20 59	21 8	17 42	5 47	3 7
M 9	16 50	25 51	3 18	23 53	2 54	3 33	1 33	5 31	2 8	13 6	0 54	8 17	1 11	16 2	0 29	18 2	1 42	7 10	14 54	20 59	21 7	17 45	5 46	3 7
T 10	17 7	24 34	4 12	23 40	2 46	3 38	1 23	5 33	2 3	13 4	0 54	8 16	1 11	16 1	0 29	18 1	1 42	7 9	14 54	21 0	21 7	17 47	5 45	3 7
W11	17 23	21 52	4 50	23 25	2 35	3 44	1 13	5 36	1 59	13 3	0 54	8 14	1 11	16 0	0 29	18 1	1 42	7 9	14 54	21 0	21 6	17 49	5 45	3 7
T 12	17 39	18 6	5 11	23 6	2 23	3 51	1 4	5 39	1 54	13 2	0 54	8 13	1 11	16 0	0 29	18 1	1 42	7 9	14 54	21 0	21 6	17 52	5 44	3 6
F 13	17 55	13 36	5 16	22 43	2 9	3 58	0 55	5 42	1 50	13 0	0 54	8 11	1 12	15 59	0 29	18 0	1 42	7 9	14 54	21 0	21 5	17 54	5 43	3 6
S 14	18 10	8 37	5 6	22 17	1 54	4 6	0 46	5 46	1 45	12 59	0 54	8 10	1 12	15 58	0 29	18 0	1 42	7 9	14 54	20 59	21 4	17 57	5 42	3 6
S 15	18 25	3 24	4 42	21 48	1 37	4 15	0 37	5 49	1 41	12 57	0 54	8 9	1 12	15 58	0 29	18 0	1 42	7 8	14 54	20 59	21 4	17 59	5 41	3 6
M16	18 40	1s52	4 5	21 16	1 19	4 24	0 28	5 53	1 37	12 55	0 54	8 7	1 12	15 57	0 29	17 59	1 42	7 8	14 54	20 59	21 3	18 2	5 40	3 6
T 17	18 54	7 1	3 18	20 41	0 59	4 34	0 20	5 58	1 32	12 54	0 54	8 6	1 12	15 56	0 29	17 59	1 42	7 8	14 55	20 59	21 3	18 4	5 39	3 5
W18	19 8	11 53	2 23	20 4	0 39	4 44	0 12	6 2	1 28	12 52	0 54	8 5	1 13	15 56	0 29	17 58	1 42	7 8	14 55	20 58	21 2	18 6	5 39	3 5
T 19	19 22	16 18	1 22	19 26	0 19	4 55	0 4	6 7	1 24	12 50	0 54	8 3	1 13	15 55	0 29	17 58	1 42	7 8	14 55	20 58	21 2	18 9	5 38	3 5
F 20	19 36	20 5	0 18	18 49	0n 2	5 6	0n 4	6 12	1 20	12 48	0 53	8 2	1 13	15 54	0 29	17 58	1 42	7 7	14 55	20 58	21 1	18 11	5 37	3 5
S 21	19 49	23 4	0s48	18 12	0 22	5 18	0 12	6 17	1 16	12 46	0 53	8 1	1 13	15 54	0 29	17 57	1 42	7 7	14 55	20 58	21 1	18 14	5 36	3 5
S 22	20 1	25 3	1 52	17 37	0 41	5 30	0 19	6 22	1 12	12 44	0 53	8 0	1 13	15 53	0 29	17 57	1 42	7 7	14 55	20 58	21 0	18 16	5 36	3 4
M23	20 14	25 54	2 51	17 6	0 59	5 43	0 26	6 28	1 8	12 42	0 53	7 59	1 14	15 52	0 29	17 57	1 42	7 7	14 55	20 58	20 59	18 18	5 35	3 4
T 24	20 26	25 32	3 43	16 38	1 16	5 56	0 33	6 34	1 5	12 40	0 53	7 58	1 14	15 52	0 29	17 56	1 42	7 7	14 55	20 58	20 59	18 21	5 34	3 4
W25	20 37	23 56	4 26	16 15	1 30	6 9	0 40	6 40	1 1	12 38	0 53	7 57	1 14	15 51	0 29	17 56	1 42	7 7	14 55	20 58	20 58	18 23	5 33	3 4
T 26	20 49	21 9	4 58	15 56	1 43	6 23	0 46	6 46	0 57	12 35	0 53	7 56	1 14	15 50	0 29	17 56	1 42	7 6	14 55	20 58	20 58	18 26	5 33	3 3
F 27	21 0	17 18	5 15	15 43	1 54	6 37	0 53	6 53	0 53	12 33	0 53	7 55	1 14	15 50	0 29	17 55	1 42	7 6	14 55	20 58	20 57	18 28	5 32	3 3
S 28	21 10	12 31	5 17	15 34	2 2	6 52	0 59	7 0	0 50	12 31	0 53	7 54	1 15	15 49	0 29	17 55	1 42	7 6	14 55	20 58	20 57	18 30	5 32	3 3
S 29	21 20	6 59	5 1	15 30	2 9	7 7	1 5	7 6	0 46	12 28	0 53	7 53	1 15	15 48	0 29	17 54	1 42	7 6	14 55	20 59	20 56	18 33	5 31	3 3
M30	21s30	0s57	4s27	15s31	2n15	7s22	1n10	7n14	0s43	12s26	0s53	7n52	1n15	15n48	0s29	17n54	1s42	7n 6	14s55	20n59	20n55	18s35	5n30	3n 3

Julian Day Number = 2948944.5, Delta T = 01h41m09s
Ecliptic obliquity = 23°15'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'11, Lahiri = 42°56'11

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ASTRODIENST EPHEMERIS for the year 3361
geocentric

DECEMBER 3361 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 37	9♐ 6'35	22♈26	20♏44	22♎46	20♈32	29♒30	12♍49	15°R 5	27°R55	10°R35	5♊ 0	4♊40	26♏51	6°R51	T 1
W 2	4 46 33	10° 6'46	7♉14	21°23	23°43	20°44	29°37	12°52	15♉ 3	27♉53	10♊34	5° 1	4°36	26°57	6♈50	W 2
T 3	4 50 30	11° 6'59	22°17	22° 9	24°39	20°56	29°44	12°54	15° 1	27°51	10°33	5° 1	4°33	27° 4	6°50	T 3
F 4	4 54 26	12° 7'13	7♊28	23° 3	25°37	21°10	29°52	12°56	14°59	27°50	10°32	5°R 1	4°30	27°10	6°49	F 4
S 5	4 58 23	13° 7'29	22°38	24° 2	26°35	21°23	29°59	12°58	14°57	27°48	10°31	5° 1	4°27	27°17	6°48	S 5
S 6	5 2 19	14° 7'47	7♋36	25° 7	27°33	21°38	0♓ 7	13° 0	14°55	27°46	10°29	5° 0	4°24	27°24	6°47	S 6
M 7	5 6 16	15° 8'07	22°16	26°17	28°32	21°53	0°15	13° 2	14°53	27°45	10°28	4°59	4°21	27°30	6°47	M 7
T 8	5 10 13	16° 8'28	6♌30	27°30	29°32	22° 8	0°24	13° 4	14°51	27°43	10°27	4°58	4°17	27°37	6°46	T 8
W 9	5 14 9	17° 8'51	20°17	28°46	0♏31	22°24	0°32	13° 6	14°49	27°42	10°26	4°56	4°14	27°44	6°46	W 9
T 10	5 18 6	18° 9'16	3♍37	0♐ 6	1°32	22°41	0°40	13° 7	14°47	27°40	10°25	4°55	4°11	27°50	6°45	T 10
F 11	5 22 2	19° 9'43	16°31	1°28	2°33	22°58	0°49	13° 9	14°45	27°39	10°24	4°D55	4° 8	27°57	6°45	F 11
S 12	5 25 59	20°10'11	29° 3	2°52	3°34	23°16	0°58	13°10	14°43	27°37	10°23	4°55	4° 5	28° 4	6°45	S 12
S 13	5 29 55	21°10'41	11♎17	4°17	4°35	23°34	1° 6	13°11	14°41	27°36	10°22	4°56	4° 1	28°10	6°44	S 13
M14	5 33 52	22°11'13	23°18	5°44	5°37	23°53	1°15	13°13	14°39	27°34	10°21	4°57	3°58	28°17	6°44	M14
T 15	5 37 48	23°11'46	5♏10	7°13	6°40	24°12	1°25	13°14	14°38	27°33	10°20	4°59	3°55	28°24	6°44	T 15
W16	5 41 45	24°12'22	16°57	8°42	7°43	24°32	1°34	13°15	14°36	27°31	10°18	5° 0	3°52	28°30	6°44	W16
T 17	5 45 42	25°12'58	28°44	10°12	8°46	24°52	1°43	13°15	14°34	27°30	10°17	5° 1	3°49	28°37	6°D44	T 17
F 18	5 49 38	26°13'36	10♐32	11°43	9°49	25°13	1°53	13°16	14°33	27°28	10°16	5°R 1	3°46	28°44	6°44	F 18
S 19	5 53 35	27°14'16	22°26	13°14	10°53	25°34	2° 2	13°17	14°31	27°27	10°15	5° 0	3°42	28°50	6°44	S 19
S 20	5 57 31	28°14'57	4♑26	14°46	11°57	25°56	2°12	13°17	14°29	27°25	10°14	4°58	3°39	28°57	6°44	S 20
M21	6 1 28	29°15'39	16°35	16°18	13° 1	26°18	2°22	13°18	14°28	27°24	10°13	4°55	3°36	29° 3	6°44	M21
T 22	6 5 24	0♑16'23	28°54	17°50	14° 6	26°41	2°32	13°18	14°26	27°23	10°12	4°50	3°33	29°10	6°44	T 22
W23	6 9 21	1°17'07	11♒24	19°23	15°11	27° 3	2°42	13°18	14°25	27°21	10°11	4°46	3°30	29°17	6°45	W23
T 24	6 13 17	2°17'52	24° 6	20°55	16°16	27°27	2°52	13°R18	14°23	27°20	10°10	4°41	3°27	29°23	6°45	T 24
F 25	6 17 14	3°18'39	7♓ 3	22°28	17°22	27°50	3° 3	13°18	14°22	27°19	10° 9	4°38	3°23	29°30	6°45	F 25
S 26	6 21 11	4°19'26	20°16	24° 1	18°28	28°14	3°13	13°18	14°21	27°17	10° 8	4°36	3°20	29°37	6°46	S 26
S 27	6 25 7	5°20'14	3♈46	25°34	19°34	28°39	3°24	13°17	14°19	27°16	10° 7	4°D35	3°17	29°43	6°46	S 27
M28	6 29 4	6°21'02	17°35	27° 8	20°40	29° 4	3°35	13°17	14°18	27°15	10° 6	4°35	3°14	29°50	6°47	M28
T 29	6 33 0	7°21'52	1♉43	28°41	21°47	29°29	3°45	13°17	14°17	27°14	10° 5	4°37	3°11	29°57	6°48	T 29
W30	6 36 57	8°22'42	16° 9	0♑14	22°53	29°54	3°56	13°16	14°16	27°12	10° 4	4°38	3° 7	0♐ 3	6°48	W30
T 31	6 40 53	9♑23'33	0♊50	1♑47	24♏ 0	0♉20	4♓ 7	13♍15	14♉15	27♉11	10♊ 3	4°R39	3♊ 4	0♐10	6♈49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	5n20	3s35	15s35	2n18	7s37	1n16	7n21	0s40	12s23	0s53	7n52	1n15	15n47	0s29	17n54	1s42	7n 6	14s55	20n59	20n55	18s38	5n30	3n 2
W 2	21 48	11 29	2 29	15 43	2 20	7 53	1 21	7 28	0 36	12 21	0 52	7 51	1 15	15 47	0 29	17 53	1 42	7 6	14 55	20 59	20 54	18 40	5 29	3 2
T 3	21 57	17 4	1 10	15 54	2 21	8 9	1 26	7 36	0 33	12 18	0 52	7 50	1 16	15 46	0 29	17 53	1 42	7 5	14 55	20 59	20 54	18 42	5 29	3 2
F 4	22 5	21 37	0n14	16 8	2 21	8 25	1 31	7 44	0 30	12 15	0 52	7 50	1 16	15 45	0 29	17 53	1 42	7 5	14 55	20 59	20 53	18 45	5 28	3 2
S 5	22 12	24 40	1 36	16 23	2 19	8 41	1 36	7 52	0 27	12 12	0 52	7 49	1 16	15 45	0 29	17 52	1 42	7 5	14 55	20 59	20 53	18 47	5 28	3 1
S 6	22 20	25 54	2 51	16 41	2 17	8 58	1 41	8 0	0 24	12 10	0 52	7 48	1 16	15 44	0 29	17 52	1 42	7 5	14 55	20 59	20 52	18 49	5 27	3 1
M 7	22 27	25 17	3 53	17 0	2 14	9 14	1 45	8 8	0 21	12 7	0 52	7 48	1 17	15 44	0 29	17 52	1 42	7 5	14 55	20 58	20 51	18 52	5 27	3 1
T 8	22 33	23 1	4 39	17 21	2 10	9 31	1 49	8 17	0 18	12 4	0 52	7 47	1 17	15 43	0 28	17 51	1 42	7 5	14 55	20 58	20 51	18 54	5 26	3 1
W 9	22 39	19 28	5 7	17 42	2 5	9 48	1 53	8 26	0 15	12 1	0 52	7 47	1 17	15 43	0 28	17 51	1 42	7 5	14 55	20 58	20 50	18 56	5 26	3 0
T 10	22 44	15 2	5 17	18 4	2 0	10 5	1 57	8 34	0 12	11 58	0 52	7 46	1 17	15 42	0 28	17 51	1 42	7 5	14 54	20 58	20 50	18 59	5 26	3 0
F 11	22 50	10 4	5 11	18 26	1 55	10 22	2 1	8 43	0 10	11 55	0 52	7 46	1 17	15 41	0 28	17 50	1 42	7 5	14 54	20 58	20 49	19 1	5 25	3 0
S 12	22 54	4 49	4 50	18 48	1 49	10 40	2 4	8 52	0 7	11 52	0 52	7 46	1 18	15 41	0 28	17 50	1 42	7 5	14 54	20 58	20 48	19 3	5 25	3 0
S 13	22 58	0s30	4 16	19 10	1 43	10 57	2 8	9 1	0 4	11 48	0 52	7 46	1 18	15 40	0 28	17 50	1 42	7 5	14 54	20 58	20 48	19 6	5 24	3 0
M14	23 2	5 43	3 31	19 32	1 36	11 15	2 11	9 11	0 2	11 45	0 52	7 45	1 18	15 40	0 28	17 49	1 42	7 5	14 54	20 58	20 47	19 8	5 24	2 59
T 15	23 5	10 40	2 38	19 53	1 29	11 32	2 14	9 20	0n 1	11 42	0 51	7 45	1 18	15 39	0 28	17 49	1 42	7 5	14 54	20 58	20 47	19 10	5 24	2 59
W16	23 8	15 12	1 38	20 14	1 22	11 49	2 17	9 29	0 3	11 39	0 51	7 45	1 19	15 39	0 28	17 49	1 41	7 4	14 54	20 59	20 46	19 13	5 24	2 59
T 17	23 11	19 10	0 35	20 34	1 15	12 7	2 19	9 39	0 6	11 35	0 51	7 45	1 19	15 38	0 28	17 49	1 41	7 4	14 54	20 59	20 46	19 15	5 23	2 59
F 18	23 13	22 22	0s30	20 54	1 8	12 24	2 22	9 49	0 8	11 32	0 51	7 45	1 19	15 38	0 28	17 48	1 41	7 4	14 54	20 59	20 45	19 17	5 23	2 58
S 19	23 14	24 37	1 35	21 13	1 1	12 42	2 24	9 58	0 10	11 28	0 51	7 45	1 19	15 38	0 28	17 48	1 41	7 4	14 54	20 59	20 44	19 20	5 23	2 58
S 20	23 15	25 46	2 35	21 31	0 53	12 59	2 26	10 8	0 12	11 25	0 51	7 45	1 19	15 37	0 28	17 48	1 41	7 4	14 53	20 58	20 44	19 22	5 23	2 58
M21	23 16	25 42	3 29	21 48	0 46	13 17	2 28	10 18	0 15	11 21	0 51	7 45	1 20	15 37	0 28	17 47	1 41	7 4	14 53	20 58	20 43	19 24	5 23	2 58
T 22	23 16	24 23	4 14	22 4	0 39	13 34	2 30	10 28	0 17	11 17	0 51	7 45	1 20	15 36	0 28	17 47	1 41	7 4	14 53	20 57	20 43	19 26	5 23	2 57
W23	23 16	21 51	4 48	22 19	0 31	13 51	2 32	10 39	0 19	11 14	0 51	7 45	1 20	15 36	0 28	17 47	1 41	7 4	14 53	20 56	20 42	19 29	5 22	2 57
T 24	23 15	18 14	5 8	22 33	0 24	14 8	2 33	10 49	0 21	11 10	0 51	7 45	1 20	15 36	0 28	17 47	1 41	7 4	14 53	20 55	20 41	19 31	5 22	2 57
F 25	23 13	13 42	5 13	22 46	0 17	14 25	2 35	10 59	0 23	11 6	0 51	7 46	1 21	15 35	0 28	17 46	1 41	7 4	14 53	20 55	20 41	19 33	5 22	2 57
S 26	23 12	8 28	5 2	22 58	0 9	14 42	2 36	11 9	0 25	11 2	0 51	7 46	1 21	15 35	0 28	17 46	1 41	7 4	14 53	20 54	20 40	19 36	5 22	2 56
S 27	23 9	2 42	4 34	23 9	0 2	14 58	2 37	11 20	0 27	10 59	0 51	7 46	1 21	15 34	0 28	17 46	1 41	7 4	14 52	20 54	20 40	19 38	5 22	2 56
M28	23 7	3n19	3 50	23 19	0s 5	15 15	2 38	11 30	0 28	10 55	0 51	7 47	1 21	15 34	0 28	17 46	1 41	7 4	14 52	20 54	20 39	19 40	5 22	2 56
T 29	23 4	9 19	2 51	23 27	0 12	15 31	2 39	11 41	0 30	10 51	0 51	7 47	1 22	15 34	0 28	17 45	1 41	7 4	14 52	20 54	20 38	19 42	5 22	2 56
W30	23 0	14 58	1 40	23 35	0 19	15 47	2 40	11 51	0 32	10 47	0 51	7 47	1 22	15 33	0 28	17 45	1 41	7 5	14 52	20 55	20 38	19 45	5 22	2 56
T 31	22s56	19n50	0s21	23s41	0s25	16s 3	2n40	12n 2	0n34	10s43	0s51	7n48	1n22	15n33	0s28	17n45	1s41	7n 5	14s52	20n55	20n37	19s47	5n22	2n55

Julian Day Number = 2948974.5, Delta T = 01h41m10s
Ecliptic obliquity = 23°15'52, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'15, Lahiri = 42°56'15

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

JANUARY 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 50	10♉24'25	15♊42	3♉21	25♏ 8	0♉46	4♓18	13°R14	14°R14	27°R10	10°R 2	4°R39	3♊ 1	0♐17	6♈50	F 1
S 2	6 48 46	11°25'17	0♋38	4°54	26°15	1°13	4°30	13♍13	14♉13	27♉ 9	10♊ 1	4♊36	2°58	0°23	6°51	S 2
S 3	6 52 43	12°26'10	15°29	6°28	27°23	1°40	4°41	13°12	14°12	27° 8	10° 0	4°32	2°55	0°30	6°51	S 3
M 4	6 56 40	13°27'05	0♌ 8	8° 2	28°31	2° 7	4°52	13°11	14°11	27° 7	9°59	4°27	2°52	0°36	6°52	M 4
T 5	7 0 36	14°28'00	14°27	9°35	29°39	2°34	5° 4	13°10	14°10	27° 6	9°58	4°20	2°48	0°43	6°53	T 5
W 6	7 4 33	15°28'56	28°20	11° 9	0♐47	3° 2	5°16	13° 8	14° 9	27° 5	9°58	4°13	2°45	0°50	6°54	W 6
T 7	7 8 29	16°29'52	11♍47	12°43	1°55	3°30	5°27	13° 7	14° 8	27° 4	9°57	4° 7	2°42	0°56	6°56	T 7
F 8	7 12 26	17°30'50	24°48	14°17	3° 4	3°58	5°39	13° 5	14° 8	27° 3	9°56	4° 3	2°39	1° 3	6°57	F 8
S 9	7 16 22	18°31'49	7♎24	15°51	4°13	4°26	5°51	13° 3	14° 7	27° 2	9°55	4° 0	2°36	1°10	6°58	S 9
S 10	7 20 19	19°32'48	19°40	17°26	5°22	4°55	6° 3	13° 2	14° 6	27° 1	9°54	4°D 0	2°33	1°16	6°59	S 10
M11	7 24 16	20°33'49	1♏41	19° 0	6°31	5°24	6°15	13° 0	14° 6	27° 0	9°53	4° 0	2°29	1°23	7° 1	M11
T 12	7 28 12	21°34'50	13°32	20°35	7°40	5°53	6°27	12°58	14° 5	27° 0	9°52	4° 2	2°26	1°30	7° 2	T 12
W13	7 32 9	22°35'52	25°19	22°10	8°50	6°22	6°39	12°56	14° 5	26°59	9°52	4° 3	2°23	1°36	7° 3	W13
T 14	7 36 5	23°36'55	7♐ 6	23°45	9°59	6°52	6°52	12°53	14° 4	26°58	9°51	4°R 3	2°20	1°43	7° 5	T 14
F 15	7 40 2	24°37'59	18°57	25°21	11° 9	7°22	7° 4	12°51	14° 4	26°57	9°50	4° 2	2°17	1°50	7° 6	F 15
S 16	7 43 58	25°39'03	0♑57	26°56	12°19	7°52	7°16	12°48	14° 4	26°57	9°49	3°58	2°14	1°56	7° 8	S 16
S 17	7 47 55	26°40'07	13° 8	28°32	13°29	8°22	7°29	12°46	14° 3	26°56	9°49	3°52	2°10	2° 3	7° 9	S 17
M18	7 51 51	27°41'13	25°32	0♒ 9	14°39	8°53	7°41	12°43	14° 3	26°55	9°48	3°44	2° 7	2°10	7°11	M18
T 19	7 55 48	28°42'18	8♒ 8	1°45	15°49	9°23	7°54	12°41	14° 3	26°55	9°47	3°34	2° 4	2°16	7°13	T 19
W20	7 59 45	29°43'24	20°59	3°22	17° 0	9°54	8° 7	12°38	14° 3	26°54	9°47	3°23	2° 1	2°23	7°15	W20
T 21	8 3 41	0♒44'29	4♓ 1	4°59	18°10	10°25	8°20	12°35	14° 3	26°53	9°46	3°12	1°58	2°29	7°16	T 21
F 22	8 7 38	1°45'35	17°16	6°36	19°21	10°57	8°33	12°32	14°D 3	26°53	9°45	3° 3	1°54	2°36	7°18	F 22
S 23	8 11 34	2°46'41	0♈42	8°14	20°31	11°28	8°46	12°29	14° 3	26°52	9°45	2°57	1°51	2°43	7°20	S 23
S 24	8 15 31	3°47'46	14°18	9°52	21°42	12° 0	8°59	12°25	14° 3	26°52	9°44	2°52	1°48	2°49	7°22	S 24
M25	8 19 27	4°48'52	28° 5	11°30	22°53	12°32	9°12	12°22	14° 3	26°52	9°43	2°51	1°45	2°56	7°24	M25
T 26	8 23 24	5°49'57	12♉ 3	13° 8	24° 4	13° 4	9°25	12°19	14° 3	26°51	9°43	2°D50	1°42	3° 3	7°26	T 26
W27	8 27 20	6°51'02	26°12	14°47	25°15	13°36	9°38	12°15	14° 3	26°51	9°42	2°R51	1°39	3° 9	7°28	W27
T 28	8 31 17	7°52'06	10♊30	16°26	26°26	14° 8	9°51	12°12	14° 4	26°51	9°42	2°51	1°35	3°16	7°30	T 28
F 29	8 35 14	8°53'11	24°56	18° 5	27°38	14°41	10° 5	12° 8	14° 4	26°50	9°41	2°49	1°32	3°23	7°33	F 29
S 30	8 39 10	9°54'15	9♋25	19°44	28°49	15°13	10°18	12° 4	14° 4	26°50	9°41	2°44	1°29	3°29	7°35	S 30
S 31	8 43 7	10♒55'19	23♋53	21♒24	0♑ 1	15♉46	10♓31	12♍ 1	14♉ 5	26♉50	9♊40	2♊37	1♊26	3♐36	7♈37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s52	23n30	1n 0	23s45	0s32	16s18	2n41	12n13	0n35	10s39	0s50	7n48	1n22	15n33	0s28	17n45	1s41	7n 5	14s52	20n55	20n37	19s49	5n22	2n55
S 2	22 47	25 33	2 17	23 49	0 39	16 34	2 41	12 23	0 37	10 35	0 50	7 49	1 22	15 33	0 28	17 45	1 41	7 5	14 51	20 54	20 36	19 51	5 23	2 55
S 3	22 41	25 45	3 24	23 51	0 45	16 49	2 41	12 34	0 39	10 30	0 50	7 50	1 23	15 32	0 28	17 44	1 41	7 5	14 51	20 54	20 35	19 54	5 23	2 55
M 4	22 35	24 9	4 17	23 52	0 51	17 3	2 41	12 45	0 40	10 26	0 50	7 50	1 23	15 32	0 28	17 44	1 41	7 5	14 51	20 53	20 35	19 56	5 23	2 54
T 5	22 29	21 2	4 52	23 52	0 57	17 18	2 41	12 56	0 42	10 22	0 50	7 51	1 23	15 32	0 28	17 44	1 41	7 5	14 51	20 51	20 34	19 58	5 23	2 54
W 6	22 22	16 47	5 8	23 51	1 3	17 32	2 41	13 7	0 43	10 18	0 50	7 52	1 23	15 32	0 28	17 44	1 41	7 5	14 51	20 50	20 33	20 0	5 23	2 54
T 7	22 15	11 50	5 7	23 48	1 9	17 46	2 41	13 17	0 45	10 13	0 50	7 53	1 24	15 31	0 28	17 44	1 41	7 5	14 50	20 49	20 33	20 3	5 24	2 54
F 8	22 8	6 30	4 50	23 44	1 14	18 0	2 40	13 28	0 46	10 9	0 50	7 53	1 24	15 31	0 28	17 43	1 41	7 5	14 50	20 48	20 32	20 5	5 24	2 53
S 9	22 0	1 4	4 19	23 39	1 20	18 13	2 40	13 39	0 48	10 5	0 50	7 54	1 24	15 31	0 28	17 43	1 41	7 5	14 50	20 48	20 32	20 7	5 24	2 53
S 10	21 51	4s17	3 37	23 32	1 25	18 26	2 39	13 50	0 49	10 0	0 50	7 55	1 24	15 31	0 28	17 43	1 41	7 5	14 50	20 48	20 31	20 9	5 24	2 53
M11	21 42	9 22	2 46	23 24	1 29	18 38	2 38	14 1	0 50	9 56	0 50	7 56	1 24	15 31	0 28	17 43	1 40	7 6	14 50	20 48	20 30	20 11	5 25	2 53
T 12	21 33	14 3	1 49	23 15	1 34	18 50	2 37	14 12	0 51	9 51	0 50	7 57	1 25	15 31	0 28	17 43	1 40	7 6	14 49	20 48	20 30	20 14	5 25	2 53
W13	21 23	18 11	0 47	23 5	1 39	19 2	2 36	14 23	0 53	9 47	0 50	7 58	1 25	15 31	0 28	17 43	1 40	7 6	14 49	20 48	20 29	20 16	5 25	2 52
T 14	21 13	21 36	0s16	22 53	1 43	19 13	2 35	14 33	0 54	9 42	0 50	7 59	1 25	15 30	0 28	17 43	1 40	7 6	14 49	20 48	20 29	20 18	5 26	2 52
F 15	21 2	24 8	1 20	22 40	1 47	19 24	2 34	14 44	0 55	9 38	0 50	8 0	1 25	15 30	0 27	17 42	1 40	7 6	14 49	20 48	20 28	20 20	5 26	2 52
S 16	20 51	25 35	2 20	22 25	1 50	19 35	2 33	14 55	0 56	9 33	0 50	8 1	1 25	15 30	0 27	17 42	1 40	7 6	14 48	20 47	20 27	20 22	5 27	2 52
S 17	20 40	25 51	3 14	22 9	1 54	19 45	2 31	15 6	0 57	9 28	0 50	8 2	1 26	15 30	0 27	17 42	1 40	7 6	14 48	20 46	20 27	20 25	5 27	2 51
M18	20 28	24 49	4 0	21 52	1 57	19 54	2 30	15 17	0 59	9 24	0 50	8 4	1 26	15 30	0 27	17 42	1 40	7 6	14 48	20 45	20 26	20 27	5 27	2 51
T 19	20 16	22 32	4 36	21 34	1 59	20 3	2 28	15 27	1 0	9 19	0 50	8 5	1 26	15 30	0 27	17 42	1 40	7 7	14 48	20 43	20 25	20 29	5 28	2 51
W20	20 4	19 6	4 58	21 14	2 2	20 12	2 27	15 38	1 1	9 14	0 50	8 6	1 26	15 30	0 27	17 42	1 40	7 7	14 47	20 41	20 25	20 31	5 28	2 51
T 21	19 51	14 42	5 5	20 53	2 4	20 20	2 25	15 49	1 2	9 9	0 50	8 7	1 27	15 30	0 27	17 42	1 40	7 7	14 47	20 39	20 24	20 33	5 29	2 51
F 22	19 37	9 32	4 56	20 31	2 6	20 28	2 23	16 0	1 3	9 5	0 50	8 9	1 27	15 30	0 27	17 42	1 40	7 7	14 47	20 37	20 24	20 35	5 29	2 50
S 23	19 24	3 52	4 30	20 7	2 7	20 35	2 21	16 10	1 4	9 0	0 50	8 10	1 27	15 30	0 27	17 42	1 40	7 7	14 47	20 36	20 23	20 38	5 30	2 50
S 24	19 10	2n 4	3 49	19 43	2 8	20 42	2 19	16 21	1 5	8 55	0 50	8 12	1 27	15 30	0 27	17 42	1 40	7 8	14 46	20 35	20 22	20 40	5 31	2 50
M25	18 55	8 0	2 54	19 16	2 9	20 48	2 17	16 32	1 6	8 50	0 50	8 13	1 27	15 30	0 27	17 42	1 40	7 8	14 46	20 34	20 22	20 42	5 31	2 50
T 26	18 41	13 37	1 49	18 49	2 9	20 53	2 15	16 42	1 6	8 45	0 50	8 14	1 27	15 30	0 27	17 42	1 40	7 8	14 46	20 34	20 21	20 44	5 32	2 50
W27	18 26	18 35	0 35	18 20	2 9	20 58	2 13	16 53	1 7	8 40	0 50	8 16	1 28	15 31	0 27	17 42	1 40	7 8	14 45	20 35	20 20	20 46	5 32	2 49
T 28	18 10	22 32	0n41	17 50	2 8	21 3	2 10	17 3	1 8	8 35	0 50	8 17	1 28	15 31	0 27	17 42	1 40	7 8	14 45	20 35	20 20	20 48	5 33	2 49
F 29	17 54	25 5	1 55	17 19	2 7	21 7	2 8	17 13	1 9	8 30	0 50	8 19	1 28	15 31	0 27	17 42	1 40	7 9	14 45	20 34	20 19	20 50	5 34	2 49
S 30	17 38	25 57	3 2	16 47	2 6	21 10	2 5	17 24	1 10	8 25	0 50	8 21	1 28	15 31	0 27	17 42	1 39	7 9	14 45	20 33	20 18	20 53	5 34	2 49
S 31	17s22	25n 3	3n56	16s13	2s 4	21s13	2n 3	17n34	1n11	8s20	0s50	8n22	1n28	15n31	0s27	17n42	1s39	7n 9	14s44	20n32	20n18	20s55	5n35	2n49

Julian Day Number = 2949005.5, Delta T = 01h41m11s
Ecliptic obliquity = 23°15'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'19, Lahiri = 42°56'20

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

FEBRUARY 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 3	11♒56'22	8♌14	23♒ 3	1♉12	16♉19	10♓45	11°R57	14♉ 5	26°R50	9°R40	2°R27	1♊23	3♐43	7♈39	M 1
T 2	8 51 0	12°57'25	22°21	24°42	2°24	16°52	10°59	11♍53	14° 6	26♉50	9♊39	2♊16	1°20	3°49	7°42	T 2
W 3	8 54 56	13°58'28	6♍ 9	26°21	3°35	17°25	11°12	11°49	14° 7	26°49	9°39	2° 4	1°16	3°56	7°44	W 3
T 4	8 58 53	14°59'31	19°34	27°59	4°47	17°58	11°26	11°45	14° 7	26°49	9°39	1°52	1°13	4° 2	7°47	T 4
F 5	9 2 49	16° 0'34	2♎35	29°38	5°59	18°32	11°39	11°41	14° 8	26°49	9°38	1°43	1°10	4° 9	7°49	F 5
S 6	9 6 46	17° 1'36	15°14	1♓15	7°11	19° 5	11°53	11°37	14° 9	26°D49	9°38	1°36	1° 7	4°16	7°52	S 6
S 7	9 10 43	18° 2'39	27°33	2°51	8°23	19°39	12° 7	11°32	14°10	26°49	9°38	1°32	1° 4	4°22	7°54	S 7
M 8	9 14 39	19° 3'41	9♏35	4°27	9°35	20°12	12°21	11°28	14°10	26°49	9°37	1°30	1° 0	4°29	7°57	M 8
T 9	9 18 36	20° 4'43	21°28	6° 1	10°47	20°46	12°35	11°24	14°11	26°49	9°37	1°D30	0°57	4°36	7°59	T 9
W10	9 22 32	21° 5'45	3♐15	7°32	12° 0	21°20	12°48	11°19	14°12	26°50	9°37	1°R30	0°54	4°42	8° 2	W10
T 11	9 26 29	22° 6'47	15° 3	9° 2	13°12	21°54	13° 2	11°15	14°13	26°50	9°36	1°29	0°51	4°49	8° 5	T 11
F 12	9 30 25	23° 7'48	26°57	10°29	14°24	22°28	13°16	11°10	14°14	26°50	9°36	1°27	0°48	4°56	8° 7	F 12
S 13	9 34 22	24° 8'49	9♑ 2	11°52	15°37	23° 3	13°30	11° 6	14°15	26°50	9°36	1°22	0°45	5° 2	8°10	S 13
S 14	9 38 18	25° 9'50	21°21	13°12	16°49	23°37	13°44	11° 1	14°17	26°50	9°36	1°14	0°41	5° 9	8°13	S 14
M15	9 42 15	26°10'50	3♒57	14°27	18° 2	24°12	13°59	10°57	14°18	26°51	9°36	1° 3	0°38	5°16	8°16	M15
T 16	9 46 12	27°11'49	16°51	15°37	19°15	24°46	14°13	10°52	14°19	26°51	9°36	0°51	0°35	5°22	8°19	T 16
W17	9 50 8	28°12'48	0♓ 3	16°41	20°27	25°21	14°27	10°47	14°20	26°52	9°35	0°37	0°32	5°29	8°22	W17
T 18	9 54 5	29°13'46	13°30	17°37	21°40	25°56	14°41	10°43	14°22	26°52	9°35	0°24	0°29	5°35	8°25	T 18
F 19	9 58 1	0♓14'43	27°10	18°27	22°53	26°30	14°55	10°38	14°23	26°52	9°35	0°12	0°25	5°42	8°28	F 19
S 20	10 1 58	1°15'39	11♈ 0	19° 7	24° 5	27° 5	15° 9	10°33	14°25	26°53	9°35	0° 3	0°22	5°49	8°31	S 20
S 21	10 5 54	2°16'34	24°56	19°38	25°18	27°40	15°24	10°28	14°26	26°53	9°35	29♉57	0°19	5°55	8°34	S 21
M22	10 9 51	3°17'28	8♉57	19°59	26°31	28°16	15°38	10°23	14°28	26°54	9°D35	29°53	0°16	6° 2	8°37	M22
T 23	10 13 47	4°18'21	22°59	20°R10	27°44	28°51	15°52	10°18	14°29	26°55	9°35	29°52	0°13	6° 9	8°40	T 23
W24	10 17 44	5°19'13	7♊ 3	20°10	28°57	29°26	16° 7	10°14	14°31	26°55	9°35	29°52	0°10	6°15	8°43	W24
T 25	10 21 41	6°20'03	21° 9	19°58	0♒10	0♊ 1	16°21	10° 9	14°33	26°56	9°35	29°52	0° 6	6°22	8°46	T 25
F 26	10 25 37	7°20'52	5♋14	19°35	1°23	0°37	16°35	10° 4	14°34	26°57	9°35	29°50	0° 3	6°29	8°49	F 26
S 27	10 29 34	8°21'39	19°18	19° 2	2°36	1°12	16°50	9°59	14°36	26°57	9°35	29°45	0° 0	6°35	8°52	S 27
S 28	10 33 30	9♓22'26	3♌18	18♓19	3♒49	1♊48	17♓ 4	9♍54	14♉38	26♉58	9♊36	29♉37	29♉57	6♐42	8♈56	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 5	22n31	4n36	15s38	2s 1	21s15	2n 0	17n44	1n11	8s15	0s50	8n24	1n29	15n31	0s27	17n42	1s39	7n 9	14s44	20n30	20n17	20s57	5n36	2n48
T 2	16 48	18 39	4 57	15 3	1 58	21 17	1 58	17 54	1 12	8 10	0 50	8 25	1 29	15 32	0 27	17 42	1 39	7 10	14 44	20 28	20 17	20 59	5 37	2 48
W 3	16 31	13 51	5 1	14 26	1 54	21 18	1 55	18 4	1 13	8 5	0 50	8 27	1 29	15 32	0 27	17 42	1 39	7 10	14 43	20 25	20 16	21 1	5 37	2 48
T 4	16 13	8 31	4 48	13 48	1 49	21 19	1 52	18 14	1 13	8 0	0 50	8 29	1 29	15 32	0 27	17 42	1 39	7 10	14 43	20 23	20 15	21 3	5 38	2 48
F 5	15 55	2 57	4 20	13 9	1 44	21 19	1 49	18 24	1 14	7 54	0 50	8 31	1 29	15 32	0 27	17 42	1 39	7 10	14 43	20 21	20 15	21 5	5 39	2 48
S 6	15 37	2s35	3 40	12 29	1 39	21 18	1 46	18 34	1 15	7 49	0 50	8 32	1 29	15 32	0 27	17 42	1 39	7 11	14 42	20 20	20 14	21 7	5 40	2 47
S 7	15 19	7 53	2 50	11 49	1 32	21 17	1 44	18 44	1 15	7 44	0 50	8 34	1 30	15 33	0 27	17 42	1 39	7 11	14 42	20 19	20 13	21 9	5 41	2 47
M 8	15 0	12 47	1 54	11 8	1 25	21 15	1 41	18 53	1 16	7 39	0 50	8 36	1 30	15 33	0 27	17 42	1 39	7 11	14 42	20 19	20 13	21 11	5 41	2 47
T 9	14 41	17 9	0 53	10 26	1 17	21 13	1 38	19 3	1 17	7 33	0 50	8 38	1 30	15 33	0 27	17 42	1 39	7 11	14 42	20 19	20 12	21 13	5 42	2 47
W10	14 22	20 48	0s 9	9 44	1 8	21 9	1 35	19 12	1 17	7 28	0 50	8 39	1 30	15 34	0 27	17 42	1 39	7 12	14 41	20 19	20 11	21 16	5 43	2 47
T 11	14 2	23 37	1 11	9 2	0 58	21 6	1 31	19 22	1 18	7 23	0 50	8 41	1 30	15 34	0 27	17 42	1 39	7 12	14 41	20 19	20 11	21 18	5 44	2 47
F 12	13 43	25 24	2 11	8 20	0 48	21 2	1 28	19 31	1 18	7 18	0 50	8 43	1 30	15 34	0 27	17 42	1 39	7 12	14 41	20 18	20 10	21 20	5 45	2 46
S 13	13 23	26 2	3 5	7 38	0 37	20 57	1 25	19 40	1 19	7 12	0 50	8 45	1 31	15 35	0 27	17 42	1 39	7 12	14 40	20 17	20 9	21 22	5 46	2 46
S 14	13 2	25 23	3 51	6 56	0 25	20 51	1 22	19 49	1 19	7 7	0 50	8 47	1 31	15 35	0 27	17 43	1 39	7 13	14 40	20 15	20 9	21 24	5 47	2 46
M15	12 42	23 27	4 28	6 16	0 12	20 45	1 19	19 59	1 20	7 1	0 50	8 49	1 31	15 35	0 27	17 43	1 39	7 13	14 40	20 13	20 8	21 26	5 48	2 46
T 16	12 21	20 18	4 51	5 36	0n 2	20 39	1 16	20 7	1 20	6 56	0 50	8 51	1 31	15 36	0 27	17 43	1 38	7 13	14 39	20 11	20 7	21 28	5 49	2 46
W17	12 1	16 3	5 0	4 58	0 16	20 32	1 12	20 16	1 21	6 51	0 50	8 52	1 31	15 36	0 26	17 43	1 38	7 14	14 39	20 8	20 7	21 30	5 50	2 46
T 18	11 40	10 56	4 52	4 22	0 31	20 24	1 9	20 25	1 21	6 45	0 50	8 54	1 31	15 37	0 26	17 43	1 38	7 14	14 39	20 5	20 6	21 32	5 51	2 45
F 19	11 18	5 13	4 28	3 49	0 47	20 15	1 6	20 34	1 22	6 40	0 50	8 56	1 31	15 37	0 26	17 43	1 38	7 14	14 38	20 3	20 5	21 34	5 52	2 45
S 20	10 57	0n50	3 48	3 18	1 3	20 6	1 3	20 42	1 22	6 34	0 50	8 58	1 31	15 38	0 26	17 43	1 38	7 15	14 38	20 1	20 5	21 36	5 53	2 45
S 21	10 35	6 54	2 53	2 51	1 20	19 57	0 59	20 50	1 23	6 29	0 50	9 0	1 32	15 38	0 26	17 44	1 38	7 15	14 38	19 59	20 4	21 38	5 54	2 45
M22	10 14	12 40	1 48	2 27	1 37	19 47	0 56	20 59	1 23	6 23	0 50	9 2	1 32	15 38	0 26	17 44	1 38	7 15	14 37	19 59	20 4	21 40	5 55	2 45
T 23	9 52	17 48	0 36	2 7	1 54	19 36	0 53	21 7	1 24	6 18	0 50	9 4	1 32	15 39	0 26	17 44	1 38	7 16	14 37	19 59	20 3	21 42	5 56	2 45
W24	9 30	21 57	0n38	1 52	2 10	19 25	0 49	21 15	1 24	6 13	0 50	9 6	1 32	15 39	0 26	17 44	1 38	7 16	14 37	19 59	20 2	21 44	5 57	2 44
T 25	9 7	24 48	1 50	1 42	2 26	19 13	0 46	21 23	1 24	6 7	0 50	9 8	1 32	15 40	0 26	17 44	1 38	7 16	14 36	19 58	20 2	21 46	5 58	2 44
F 26	8 45	26 5	2 55	1 37	2 41	19 1	0 43	21 31	1 25	6 2	0 50	9 10	1 32	15 41	0 26	17 45	1 38	7 17	14 36	19 58	20 1	21 48	5 59	2 44
S 27	8 23	25 41	3 50	1 37	2 55	18 48	0 39	21 38	1 25	5 56	0 50	9 12	1 32	15 41	0 26	17 45	1 38	7 17	14 36	19 57	20 0	21 50	6 0	2 44
S 28	8s 0	23n39	4n30	1s42	3n 7	18s34	0n36	21n46	1n25	5s50	0s50	9n14	1n32	15n42	0s26	17n45	1s38	7n17	14s35	19n55	20n 0	21s52	6n 2	2n44

Julian Day Number = 2949036.5, Delta T = 01h41m11s
Ecliptic obliquity = 23°15'53, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'24, Lahiri = 42°56'24

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

MARCH 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 27	10♓23'11	17♌11	17°R27	5♒ 2	2♊23	17♓18	9°R49	14♉40	26♉59	9♊36	29°R26	29♉54	6♐49	8♈59	M 1
T 2	10 41 23	11°23'54	0♍54	16♓28	6°16	2°59	17°33	9♍44	14°42	27° 0	9°36	29♉14	29°51	6°55	9° 2	T 2
W 3	10 45 20	12°24'37	14°22	15°23	7°29	3°35	17°47	9°39	14°44	27° 0	9°36	29° 1	29°47	7° 2	9° 5	W 3
T 4	10 49 16	13°25'18	27°34	14°15	8°42	4°10	18° 2	9°34	14°46	27° 1	9°36	28°49	29°44	7° 9	9° 9	T 4
F 5	10 53 13	14°25'58	10♎26	13° 4	9°55	4°46	18°16	9°30	14°48	27° 2	9°36	28°39	29°41	7°15	9°12	F 5
S 6	10 57 10	15°26'36	23° 0	11°54	11° 9	5°22	18°30	9°25	14°50	27° 3	9°37	28°31	29°38	7°22	9°15	S 6
S 7	11 1 6	16°27'14	5♏17	10°45	12°22	5°58	18°45	9°20	14°52	27° 4	9°37	28°26	29°35	7°28	9°19	S 7
M 8	11 5 3	17°27'51	17°20	9°40	13°35	6°34	18°59	9°15	14°54	27° 5	9°37	28°23	29°31	7°35	9°22	M 8
T 9	11 8 59	18°28'26	29°13	8°40	14°49	7°10	19°14	9°10	14°56	27° 6	9°38	28°D23	29°28	7°42	9°25	T 9
W10	11 12 56	19°29'01	11♐ 1	7°46	16° 2	7°46	19°28	9° 5	14°59	27° 7	9°38	28°23	29°25	7°48	9°29	W10
T 11	11 16 52	20°29'34	22°50	6°58	17°15	8°22	19°43	9° 1	15° 1	27° 8	9°38	28°R23	29°22	7°55	9°32	T 11
F 12	11 20 49	21°30'07	4♑45	6°18	18°29	8°58	19°57	8°56	15° 3	27°10	9°39	28°22	29°19	8° 2	9°36	F 12
S 13	11 24 45	22°30'38	16°51	5°45	19°42	9°34	20°12	8°51	15° 5	27°11	9°39	28°19	29°16	8° 8	9°39	S 13
S 14	11 28 42	23°31'08	29°13	5°20	20°56	10°11	20°26	8°47	15° 8	27°12	9°40	28°14	29°12	8°15	9°43	S 14
M15	11 32 39	24°31'36	11♒55	5° 3	22°10	10°47	20°41	8°42	15°10	27°13	9°40	28° 6	29° 9	8°22	9°46	M15
T 16	11 36 35	25°32'03	24°59	4°53	23°23	11°23	20°55	8°37	15°13	27°14	9°40	27°56	29° 6	8°28	9°50	T 16
W17	11 40 32	26°32'29	8♓26	4°D50	24°37	12° 0	21° 9	8°33	15°15	27°16	9°41	27°46	29° 3	8°35	9°53	W17
T 18	11 44 28	27°32'53	22°13	4°53	25°50	12°36	21°24	8°28	15°18	27°17	9°41	27°35	29° 0	8°42	9°57	T 18
F 19	11 48 25	28°33'16	6♈17	5° 3	27° 4	13°12	21°38	8°24	15°20	27°18	9°42	27°26	28°57	8°48	10° 0	F 19
S 20	11 52 21	29°33'37	20°34	5°19	28°18	13°49	21°53	8°19	15°23	27°20	9°42	27°18	28°53	8°55	10° 4	S 20
S 21	11 56 18	0♈33'56	4♉57	5°41	29°31	14°25	22° 7	8°15	15°26	27°21	9°43	27°14	28°50	9° 1	10° 7	S 21
M22	12 0 14	1°34'14	19°22	6° 8	0♓45	15° 2	22°21	8°11	15°28	27°23	9°44	27°12	28°47	9° 8	10°11	M22
T 23	12 4 11	2°34'30	3♊43	6°40	1°59	15°39	22°36	8° 6	15°31	27°24	9°44	27°D12	28°44	9°15	10°14	T 23
W24	12 8 7	3°34'44	17°58	7°16	3°12	16°15	22°50	8° 2	15°34	27°26	9°45	27°12	28°41	9°21	10°18	W24
T 25	12 12 4	4°34'55	2♋ 6	7°56	4°26	16°52	23° 4	7°58	15°36	27°27	9°45	27°R13	28°37	9°28	10°21	T 25
F 26	12 16 1	5°35'05	16° 4	8°41	5°40	17°28	23°19	7°54	15°39	27°29	9°46	27°13	28°34	9°35	10°25	F 26
S 27	12 19 57	6°35'13	29°53	9°29	6°53	18° 5	23°33	7°50	15°42	27°30	9°47	27°10	28°31	9°41	10°29	S 27
S 28	12 23 54	7°35'19	13♌32	10°20	8° 7	18°42	23°47	7°46	15°45	27°32	9°48	27° 5	28°28	9°48	10°32	S 28
M29	12 27 50	8°35'22	27° 0	11°14	9°21	19°19	24° 2	7°42	15°48	27°33	9°48	26°59	28°25	9°55	10°36	M29
T 30	12 31 47	9°35'24	10♍16	12°12	10°35	19°55	24°16	7°39	15°51	27°35	9°49	26°51	28°22	10° 1	10°39	T 30
W31	12 35 43	10♈35'23	23♍20	13♓12	11♓48	20♊32	24♓30	7♍35	15♉54	27♉37	9♊50	26♉42	28♉18	10♐ 8	10♈43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	7s37	20n14	4n54	1s53	3n18	18s20	0n33	21n53	1n26	5s45	0s50	9n16	1n32	15n42	0s26	17n45	1s38	7n18	14s35	19n53	19n59	21s54	6n 3	2n44
T 2	7 14	15 45	5 1	2 7	3 27	18 6	0 29	22 0	1 26	5 39	0 50	9 17	1 32	15 43	0 26	17 45	1 38	7 18	14 35	19 50	19 58	21 56	6 4	2 44
W 3	6 51	10 34	4 50	2 26	3 33	17 51	0 26	22 8	1 26	5 34	0 50	9 19	1 32	15 43	0 26	17 46	1 38	7 18	14 34	19 48	19 57	21 58	6 5	2 43
T 4	6 28	5 1	4 24	2 49	3 37	17 35	0 23	22 15	1 26	5 28	0 50	9 21	1 33	15 44	0 26	17 46	1 38	7 19	14 34	19 45	19 57	22 0	6 6	2 43
F 5	6 5	0s39	3 45	3 14	3 39	17 19	0 19	22 21	1 27	5 23	0 50	9 23	1 33	15 45	0 26	17 46	1 38	7 19	14 34	19 43	19 56	22 2	6 7	2 43
S 6	5 42	6 9	2 56	3 41	3 38	17 3	0 16	22 28	1 27	5 17	0 50	9 25	1 33	15 45	0 26	17 47	1 37	7 19	14 33	19 41	19 55	22 4	6 9	2 43
S 7	5 19	11 19	2 0	4 10	3 35	16 46	0 13	22 35	1 27	5 12	0 50	9 27	1 33	15 46	0 26	17 47	1 37	7 20	14 33	19 40	19 55	22 6	6 10	2 43
M 8	4 55	15 57	0 58	4 39	3 30	16 28	0 10	22 41	1 28	5 6	0 50	9 29	1 33	15 47	0 26	17 47	1 37	7 20	14 33	19 39	19 54	22 8	6 11	2 43
T 9	4 32	19 55	0s 4	5 8	3 23	16 10	0 6	22 47	1 28	5 0	0 50	9 31	1 33	15 47	0 26	17 47	1 37	7 20	14 32	19 39	19 53	22 10	6 12	2 43
W10	4 8	23 2	1 7	5 36	3 14	15 52	0 3	22 54	1 28	4 55	0 50	9 32	1 33	15 48	0 26	17 48	1 37	7 21	14 32	19 39	19 53	22 12	6 13	2 43
T 11	3 44	25 11	2 6	6 2	3 4	15 33	0 0	23 0	1 28	4 49	0 51	9 34	1 33	15 49	0 26	17 48	1 37	7 21	14 32	19 39	19 52	22 14	6 15	2 42
F 12	3 21	26 12	3 1	6 28	2 52	15 14	0s 3	23 5	1 28	4 44	0 51	9 36	1 33	15 49	0 26	17 48	1 37	7 22	14 31	19 39	19 51	22 16	6 16	2 42
S 13	2 57	25 59	3 48	6 51	2 40	14 54	0 6	23 11	1 29	4 38	0 51	9 38	1 33	15 50	0 26	17 49	1 37	7 22	14 31	19 38	19 51	22 17	6 17	2 42
S 14	2 33	24 30	4 26	7 12	2 27	14 34	0 9	23 17	1 29	4 32	0 51	9 40	1 33	15 51	0 26	17 49	1 37	7 22	14 31	19 37	19 50	22 19	6 18	2 42
M15	2 10	21 46	4 52	7 31	2 14	14 13	0 12	23 22	1 29	4 27	0 51	9 41	1 33	15 51	0 26	17 49	1 37	7 23	14 30	19 36	19 49	22 21	6 20	2 42
T 16	1 46	17 52	5 3	7 47	2 1	13 52	0 15	23 27	1 29	4 21	0 51	9 43	1 33	15 52	0 26	17 50	1 37	7 23	14 30	19 33	19 49	22 23	6 21	2 42
W17	1 22	12 58	4 59	8 1	1 47	13 31	0 18	23 32	1 29	4 16	0 51	9 45	1 33	15 53	0 26	17 50	1 37	7 23	14 30	19 31	19 48	22 25	6 22	2 42
T 18	0 58	7 18	4 37	8 12	1 33	13 9	0 21	23 37	1 29	4 10	0 51	9 47	1 33	15 54	0 26	17 50	1 37	7 24	14 30	19 29	19 47	22 27	6 24	2 42
F 19	0 34	1 10	3 57	8 21	1 20	12 47	0 24	23 42	1 30	4 5	0 51	9 48	1 33	15 54	0 26	17 51	1 37	7 24	14 29	19 27	19 47	22 29	6 25	2 42
S 20	0 10	5n 9	3 3	8 28	1 6	12 24	0 27	23 47	1 30	3 59	0 51	9 50	1 33	15 55	0 26	17 51	1 37	7 25	14 29	19 25	19 46	22 31	6 26	2 42
S 21	0n13	11 15	1 56	8 32	0 53	12 1	0 30	23 51	1 30	3 53	0 51	9 52	1 33	15 56	0 26	17 51	1 37	7 25	14 29	19 24	19 45	22 33	6 27	2 41
M22	0 37	16 46	0 42	8 35	0 40	11 38	0 32	23 55	1 30	3 48	0 51	9 53	1 33	15 57	0 26	17 52	1 37	7 25	14 28	19 23	19 45	22 35	6 29	2 41
T 23	1 1	21 19	0n35	8 35	0 27	11 15	0 35	23 59	1 30	3 42	0 51	9 55	1 33	15 58	0 26	17 52	1 37	7 26	14 28	19 23	19 44	22 36	6 30	2 41
W24	1 25	24 32	1 49	8 33	0 15	10 51	0 38	24 3	1 30	3 37	0 51	9 56	1 33	15 58	0 26	17 52	1 37	7 26	14 28	19 24	19 43	22 38	6 31	2 41
T 25	1 48	26 11	2 56	8 29	0 3	10 27	0 40	24 7	1 30	3 31	0 51	9 58	1 33	15 59	0 26	17 53	1 37	7 26	14 27	19 24	19 42	22 40	6 33	2 41
F 26	2 12	26 9	3 52	8 23	0s 8	10 2	0 43	24 11	1 30	3 26	0 52	9 59	1 33	16 0	0 26	17 53	1 36	7 27	14 27	19 24	19 42	22 42	6 34	2 41
S 27	2 36	24 29	4 33	8 15	0 19	9 37	0 46	24 14	1 30	3 20	0 52	10 1	1 33	16 1	0 25	17 54	1 36	7 27	14 27	19 23	19 41	22 44	6 35	2 41
S 28	2 59	21 25	4 59	8 6	0 30	9 12	0 48	24 17	1 30	3 15	0 52	10 2	1 33	16 2	0 25	17 54	1 36	7 28	14 27	19 22	19 40	22 46	6 37	2 41
M29	3 23	17 14	5 7	7 55	0 40	8 47	0 50	24 20	1 30	3 9	0 52	10 4	1 33	16 3	0 25	17 54	1 36	7 28	14 26	19 20	19 40	22 47	6 38	2 41
T 30	3 46	12 17	4 59	7 42	0 49	8 22	0 53	24 23	1 31	3 3	0 52	10 5	1 33	16 3	0 25	17 55	1 36	7 28	14 26	19 19	19 39	22 49	6 39	2 41
W31	4n10	6n51	4n35	7s27	0s59	7s56	0s55	24n26	1n31	2s58	0s52	10n 7	1n33	16n 4	0s25	17n55	1s36	7n29	14s26	19n17	19n38	22s51	6n41	2n41

Julian Day Number = 2949064.5, Delta T = 01h41m12s
Ecliptic obliquity = 23°15'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'27, Lahiri = 42°56'28

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

APRIL 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 40	11♈35'21	6♎10	14♓15	13♓ 2	21♊ 9	24♓44	7°R31	15♉57	27♉38	9♊50	26°R34	28♉15	10♐15	10♈47	T 1
F 2	12 43 36	12°35'17	18°46	15°20	14°16	21°46	24°58	7♍28	16° 0	27°40	9°51	26♉27	28°12	10°21	10°50	F 2
S 3	12 47 33	13°35'11	1♏ 8	16°28	15°30	22°23	25°12	7°24	16° 3	27°42	9°52	26°22	28° 9	10°28	10°54	S 3
S 4	12 51 30	14°35'03	13°18	17°37	16°43	23° 0	25°26	7°21	16° 6	27°43	9°53	26°19	28° 6	10°35	10°57	S 4
M 5	12 55 26	15°34'54	25°17	18°49	17°57	23°36	25°40	7°17	16° 9	27°45	9°54	26°D18	28° 2	10°41	11° 1	M 5
T 6	12 59 23	16°34'43	7♐ 9	20° 3	19°11	24°13	25°54	7°14	16°12	27°47	9°55	26°19	27°59	10°48	11° 4	T 6
W 7	13 3 19	17°34'30	18°57	21°18	20°25	24°50	26° 8	7°11	16°15	27°49	9°55	26°20	27°56	10°54	11° 8	W 7
T 8	13 7 16	18°34'16	0♑46	22°36	21°39	25°27	26°22	7° 8	16°18	27°51	9°56	26°22	27°53	11° 1	11°12	T 8
F 9	13 11 12	19°34'00	12°40	23°55	22°53	26° 4	26°36	7° 5	16°21	27°53	9°57	26°23	27°50	11° 8	11°15	F 9
S 10	13 15 9	20°33'42	24°45	25°15	24° 6	26°41	26°50	7° 2	16°24	27°54	9°58	26°R24	27°47	11°14	11°19	S 10
S 11	13 19 5	21°33'23	7♒ 6	26°38	25°20	27°18	27° 4	6°59	16°27	27°56	9°59	26°22	27°43	11°21	11°22	S 11
M12	13 23 2	22°33'02	19°48	28° 2	26°34	27°55	27°18	6°57	16°31	27°58	10° 0	26°20	27°40	11°28	11°26	M12
T 13	13 26 59	23°32'39	2♓52	29°27	27°48	28°32	27°32	6°54	16°34	28° 0	10° 1	26°16	27°37	11°34	11°29	T 13
W14	13 30 55	24°32'15	16°23	0♈54	29° 2	29° 9	27°45	6°51	16°37	28° 2	10° 2	26°11	27°34	11°41	11°33	W14
T 15	13 34 52	25°31'48	0♈19	2°23	0♈16	29°46	27°59	6°49	16°40	28° 4	10° 3	26° 6	27°31	11°48	11°36	T 15
F 16	13 38 48	26°31'20	14°37	3°53	1°30	0♋23	28°13	6°47	16°44	28° 6	10° 4	26° 1	27°28	11°54	11°40	F 16
S 17	13 42 45	27°30'50	29°13	5°24	2°44	1° 0	28°26	6°45	16°47	28° 8	10° 5	25°58	27°24	12° 1	11°43	S 17
S 18	13 46 41	28°30'18	14♉ 0	6°57	3°57	1°38	28°40	6°42	16°50	28°10	10° 6	25°56	27°21	12° 8	11°47	S 18
M19	13 50 38	29°29'44	28°51	8°31	5°11	2°15	28°53	6°40	16°54	28°12	10° 7	25°D56	27°18	12°14	11°50	M19
T 20	13 54 34	0♉29'08	13♊37	10° 6	6°25	2°52	29° 7	6°39	16°57	28°14	10° 8	25°57	27°15	12°21	11°54	T 20
W21	13 58 31	1°28'30	28°14	11°43	7°39	3°29	29°20	6°37	17° 0	28°16	10° 9	25°58	27°12	12°28	11°57	W21
T 22	14 2 28	2°27'50	12♋36	13°22	8°53	4° 6	29°33	6°35	17° 4	28°18	10°10	25°59	27° 8	12°34	12° 1	T 22
F 23	14 6 24	3°27'07	26°41	15° 1	10° 7	4°43	29°46	6°33	17° 7	28°20	10°12	26° 0	27° 5	12°41	12° 4	F 23
S 24	14 10 21	4°26'22	10♌28	16°43	11°21	5°20	29°59	6°32	17°10	28°22	10°13	26°R 0	27° 2	12°48	12° 7	S 24
S 25	14 14 17	5°25'35	23°57	18°25	12°34	5°58	0♈13	6°31	17°14	28°25	10°14	25°59	26°59	12°54	12°11	S 25
M26	14 18 14	6°24'45	7♍10	20° 9	13°48	6°35	0°26	6°29	17°17	28°27	10°15	25°57	26°56	13° 1	12°14	M26
T 27	14 22 10	7°23'53	20° 7	21°55	15° 2	7°12	0°39	6°28	17°20	28°29	10°16	25°55	26°53	13° 7	12°17	T 27
W28	14 26 7	8°22'59	2♎49	23°41	16°16	7°49	0°52	6°27	17°24	28°31	10°17	25°52	26°49	13°14	12°21	W28
T 29	14 30 3	9°22'03	15°19	25°30	17°30	8°26	1° 5	6°26	17°27	28°33	10°18	25°50	26°46	13°21	12°24	T 29
F 30	14 34 0	10♉21'05	27♎38	27♈20	18♈44	9♋ 4	1♈18	6♍25	17♉31	28♉35	10♊20	25♉48	26♉43	13♐27	12♈27	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n33	1n13	3n58	7s12	1s 7	7s30	0s57	24n29	1n31	2s52	0s52	10n 8	1n33	16n 5	0s25	17n56	1s36	7n29	14s25	19n15	19n38	22s53	6n42	2n41
F 2	4 56	4s23	3 9	6 54	1 16	7 4	1 0	24 31	1 31	2 47	0 52	10 9	1 33	16 6	0 25	17 56	1 36	7 29	14 25	19 13	19 37	22 55	6 43	2 40
S 3	5 19	9 43	2 12	6 35	1 24	6 38	1 2	24 33	1 31	2 42	0 52	10 10	1 33	16 7	0 25	17 56	1 36	7 30	14 25	19 12	19 36	22 57	6 45	2 40
S 4	5 42	14 36	1 10	6 15	1 31	6 11	1 4	24 35	1 31	2 36	0 52	10 12	1 33	16 8	0 25	17 57	1 36	7 30	14 25	19 11	19 35	22 58	6 46	2 40
M 5	6 5	18 51	0 6	5 54	1 38	5 44	1 6	24 37	1 31	2 31	0 52	10 13	1 33	16 9	0 25	17 57	1 36	7 31	14 24	19 11	19 35	23 0	6 47	2 40
T 6	6 28	22 19	0s59	5 31	1 44	5 17	1 8	24 39	1 31	2 25	0 53	10 14	1 33	16 10	0 25	17 58	1 36	7 31	14 24	19 11	19 34	23 2	6 49	2 40
W 7	6 51	24 48	2 0	5 7	1 51	4 50	1 10	24 41	1 31	2 20	0 53	10 15	1 33	16 10	0 25	17 58	1 36	7 31	14 24	19 12	19 33	23 4	6 50	2 40
T 8	7 14	26 13	2 57	4 42	1 56	4 23	1 11	24 42	1 31	2 14	0 53	10 16	1 33	16 11	0 25	17 59	1 36	7 32	14 24	19 12	19 33	23 6	6 51	2 40
F 9	7 36	26 25	3 46	4 16	2 1	3 56	1 13	24 43	1 31	2 9	0 53	10 17	1 33	16 12	0 25	17 59	1 36	7 32	14 23	19 12	19 32	23 7	6 53	2 40
S 10	7 58	25 23	4 26	3 48	2 6	3 28	1 15	24 44	1 31	2 4	0 53	10 18	1 33	16 13	0 25	17 59	1 36	7 33	14 23	19 12	19 31	23 9	6 54	2 40
S 11	8 21	23 7	4 55	3 19	2 10	3 1	1 16	24 45	1 31	1 58	0 53	10 19	1 33	16 14	0 25	18 0	1 36	7 33	14 23	19 12	19 31	23 11	6 55	2 40
M12	8 43	19 41	5 10	2 50	2 14	2 33	1 18	24 46	1 31	1 53	0 53	10 20	1 33	16 15	0 25	18 0	1 36	7 33	14 23	19 11	19 30	23 13	6 57	2 40
T 13	9 5	15 12	5 10	2 19	2 17	2 5	1 19	24 46	1 31	1 48	0 53	10 21	1 33	16 16	0 25	18 1	1 36	7 34	14 22	19 10	19 29	23 14	6 58	2 40
W14	9 26	9 51	4 53	1 47	2 20	1 37	1 21	24 46	1 31	1 42	0 53	10 22	1 33	16 17	0 25	18 1	1 36	7 34	14 22	19 9	19 28	23 16	6 59	2 40
T 15	9 48	3 50	4 19	1 15	2 23	1 9	1 22	24 46	1 31	1 37	0 53	10 23	1 33	16 18	0 25	18 2	1 36	7 34	14 22	19 8	19 28	23 18	7 1	2 40
F 16	10 10	2n32	3 27	0 41	2 25	0 41	1 23	24 46	1 31	1 32	0 54	10 24	1 33	16 19	0 25	18 2	1 36	7 35	14 22	19 7	19 27	23 20	7 2	2 40
S 17	10 31	8 55	2 21	0 6	2 26	0 13	1 25	24 46	1 31	1 26	0 54	10 25	1 33	16 20	0 25	18 3	1 36	7 35	14 21	19 6	19 26	23 21	7 3	2 40
S 18	10 52	14 53	1 5	0n29	2 27	0n15	1 26	24 46	1 30	1 21	0 54	10 25	1 33	16 21	0 25	18 3	1 36	7 35	14 21	19 6	19 26	23 23	7 5	2 40
M19	11 13	20 1	0n16	1 5	2 28	0 43	1 27	24 45	1 30	1 16	0 54	10 26	1 33	16 22	0 25	18 4	1 36	7 36	14 21	19 6	19 25	23 25	7 6	2 40
T 20	11 34	23 51	1 36	1 42	2 28	1 11	1 28	24 44	1 30	1 11	0 54	10 27	1 32	16 22	0 25	18 4	1 36	7 36	14 21	19 6	19 24	23 27	7 7	2 40
W21	11 54	26 4	2 49	2 20	2 27	1 39	1 29	24 43	1 30	1 6	0 54	10 27	1 32	16 23	0 25	18 5	1 36	7 36	14 20	19 6	19 23	23 28	7 9	2 40
T 22	12 14	26 29	3 49	2 59	2 26	2 7	1 30	24 42	1 30	1 1	0 54	10 28	1 32	16 24	0 25	18 5	1 36	7 37	14 20	19 7	19 23	23 30	7 10	2 40
F 23	12 35	25 10	4 35	3 39	2 25	2 35	1 30	24 41	1 30	0 55	0 54	10 28	1 32	16 25	0 25	18 6	1 36	7 37	14 20	19 7	19 22	23 32	7 11	2 40
S 24	12 54	22 22	5 4	4 19	2 23	3 3	1 31	24 39	1 30	0 50	0 55	10 29	1 32	16 26	0 25	18 6	1 35	7 38	14 20	19 7	19 21	23 33	7 13	2 40
S 25	13 14	18 24	5 15	5 0	2 21	3 31	1 32	24 38	1 30	0 45	0 55	10 29	1 32	16 27	0 25	18 6	1 35	7 38	14 20	19 7	19 20	23 35	7 14	2 40
M26	13 34	13 36	5 9	5 41	2 18	3 59	1 32	24 36	1 30	0 40	0 55	10 30	1 32	16 28	0 25	18 7	1 35	7 38	14 19	19 6	19 20	23 37	7 15	2 40
T 27	13 53	8 18	4 48	6 23	2 15	4 27	1 33	24 34	1 30	0 35	0 55	10 30	1 32	16 29	0 25	18 7	1 35	7 39	14 19	19 6	19 19	23 38	7 16	2 40
W28	14 12	2 45	4 12	7 6	2 11	4 55	1 33	24 32	1 30	0 30	0 55	10 30	1 32	16 30	0 25	18 8	1 35	7 39	14 19	19 5	19 18	23 40	7 18	2 40
T 29	14 31	2s50	3 25	7 49	2 7	5 23	1 34	24 29	1 30	0 25	0 55	10 31	1 32	16 31	0 25	18 8	1 35	7 39	14 19	19 4	19 18	23 42	7 19	2 40
F 30	14n49	8s13	2n30	8n33	2s 2	5n50	1s34	24n27	1n29	0s20	0s55	10n31	1n32	16n32	0s25	18n 9	1s35	7n40	14s19	19n 4	19n17	23s43	7n20	2n40

Julian Day Number = 2949095.5, Delta T = 01h41m13s
Ecliptic obliquity = 23°15'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'32, Lahiri = 42°56'32

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

MAY 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 57	11♉20'04	9♏46	29♈11	19♈57	9♋41	1♈30	6°R24	17♉34	28♉37	10♊21	25°R46	26♉40	13♐34	12♈30	S 1
S 2	14 41 53	12°19'02	21°46	1♉ 4	21°11	10°18	1°43	6♍24	17°37	28°40	10°22	25°D46	26°37	13°41	12°34	S 2
M 3	14 45 50	13°17'58	3♐40	2°58	22°25	10°55	1°56	6°23	17°41	28°42	10°23	25♉46	26°34	13°47	12°37	M 3
T 4	14 49 46	14°16'52	15°29	4°54	23°39	11°32	2° 8	6°23	17°44	28°44	10°24	25°46	26°30	13°54	12°40	T 4
W 5	14 53 43	15°15'44	27°17	6°51	24°53	12°10	2°21	6°22	17°48	28°46	10°26	25°47	26°27	14° 1	12°43	W 5
T 6	14 57 39	16°14'35	9♑ 7	8°49	26° 7	12°47	2°33	6°22	17°51	28°48	10°27	25°48	26°24	14° 7	12°46	T 6
F 7	15 1 36	17°13'24	21° 2	10°49	27°20	13°24	2°45	6°D22	17°55	28°51	10°28	25°49	26°21	14°14	12°49	F 7
S 8	15 5 32	18°12'11	3♒ 7	12°51	28°34	14° 1	2°58	6°22	17°58	28°53	10°29	25°50	26°18	14°21	12°52	S 8
S 9	15 9 29	19°10'56	15°27	14°54	29°48	14°39	3°10	6°22	18° 2	28°55	10°31	25°R50	26°14	14°27	12°56	S 9
M10	15 13 26	20° 9'40	28° 4	16°58	1♉ 2	15°16	3°22	6°23	18° 5	28°57	10°32	25°50	26°11	14°34	12°59	M10
T 11	15 17 22	21° 8'22	11♓ 5	19° 3	2°16	15°53	3°34	6°23	18° 8	29° 0	10°33	25°50	26° 8	14°41	13° 2	T 11
W12	15 21 19	22° 7'03	24°30	21° 9	3°30	16°30	3°46	6°23	18°12	29° 2	10°35	25°49	26° 5	14°47	13° 4	W12
T 13	15 25 15	23° 5'41	8♈22	23°16	4°43	17° 8	3°58	6°24	18°15	29° 4	10°36	25°49	26° 2	14°54	13° 7	T 13
F 14	15 29 12	24° 4'19	22°40	25°24	5°57	17°45	4° 9	6°24	18°19	29° 6	10°37	25°49	25°59	15° 1	13°10	F 14
S 15	15 33 8	25° 2'54	7♉22	27°32	7°11	18°22	4°21	6°25	18°22	29° 9	10°38	25°49	25°55	15° 7	13°13	S 15
S 16	15 37 5	26° 1'28	22°20	29°41	8°25	19° 0	4°33	6°26	18°26	29°11	10°40	25°49	25°52	15°14	13°16	S 16
M17	15 41 1	27° 0'00	7♊27	1♊49	9°39	19°37	4°44	6°27	18°29	29°13	10°41	25°49	25°49	15°20	13°19	M17
T 18	15 44 58	27°58'31	22°33	3°58	10°52	20°14	4°56	6°28	18°32	29°15	10°42	25°49	25°46	15°27	13°22	T 18
W19	15 48 55	28°56'59	7♋31	6° 5	12° 6	20°51	5° 7	6°29	18°36	29°18	10°44	25°48	25°43	15°34	13°24	W19
T 20	15 52 51	29°55'25	22°12	8°12	13°20	21°29	5°18	6°31	18°39	29°20	10°45	25°48	25°40	15°40	13°27	T 20
F 21	15 56 48	0♊53'50	6♌32	10°18	14°34	22° 6	5°29	6°32	18°43	29°22	10°46	25°48	25°36	15°47	13°30	F 21
S 22	16 0 44	1°52'12	20°28	12°22	15°47	22°43	5°40	6°34	18°46	29°25	10°48	25°47	25°33	15°54	13°32	S 22
S 23	16 4 41	2°50'32	3♍58	14°25	17° 1	23°21	5°51	6°35	18°49	29°27	10°49	25°D47	25°30	16° 0	13°35	S 23
M24	16 8 37	3°48'50	17° 6	16°25	18°15	23°58	6° 2	6°37	18°53	29°29	10°50	25°47	25°27	16° 7	13°37	M24
T 25	16 12 34	4°47'06	29°53	18°23	19°29	24°35	6°13	6°39	18°56	29°31	10°52	25°48	25°24	16°14	13°40	T 25
W26	16 16 30	5°45'20	12♎23	20°19	20°42	25°13	6°23	6°41	18°59	29°34	10°53	25°49	25°20	16°20	13°43	W26
T 27	16 20 27	6°43'32	24°39	22°12	21°56	25°50	6°34	6°43	19° 3	29°36	10°54	25°50	25°17	16°27	13°45	T 27
F 28	16 24 24	7°41'42	6♏44	24° 1	23°10	26°27	6°44	6°45	19° 6	29°38	10°56	25°51	25°14	16°34	13°47	F 28
S 29	16 28 20	8°39'51	18°42	25°48	24°24	27° 4	6°55	6°47	19° 9	29°40	10°57	25°51	25°11	16°40	13°50	S 29
S 30	16 32 17	9°37'58	0♐34	27°32	25°37	27°42	7° 5	6°50	19°13	29°43	10°59	25°R51	25° 8	16°47	13°52	S 30
M31	16 36 13	10♊36'03	12♐23	29♊12	26♉51	28♋19	7♈15	6♍52	19♉16	29♉45	11♊ 0	25♉51	25♉ 5	16♐54	13♈54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 7	13s15	1n27	9n17	1s57	6n18	1s34	24n24	1n29	0s15	0s56	10n31	1n32	16n33	0s25	18n 9	1s35	7n40	14s19	19n 4	19n16	23s45	7n21	2n40
S 2	15 25	17 43	0 22	10 1	1 51	6 45	1 34	24 21	1 29	0 11	0 56	10 31	1 32	16 34	0 25	18 10	1 35	7 40	14 18	19 3	19 15	23 47	7 23	2 40
M 3	15 43	21 27	0s44	10 46	1 45	7 12	1 34	24 18	1 29	0 6	0 56	10 31	1 32	16 35	0 25	18 10	1 35	7 41	14 18	19 4	19 15	23 48	7 24	2 40
T 4	16 0	24 15	1 47	11 31	1 38	7 39	1 34	24 15	1 29	0 1	0 56	10 31	1 31	16 36	0 25	18 11	1 35	7 41	14 18	19 4	19 14	23 50	7 25	2 40
W 5	16 18	26 0	2 46	12 16	1 31	8 6	1 34	24 11	1 29	0n 4	0 56	10 31	1 31	16 37	0 25	18 11	1 35	7 41	14 18	19 4	19 13	23 52	7 26	2 40
T 6	16 35	26 35	3 38	13 1	1 23	8 33	1 34	24 8	1 29	0 9	0 56	10 31	1 31	16 38	0 25	18 12	1 35	7 41	14 18	19 4	19 12	23 53	7 28	2 40
F 7	16 51	25 56	4 21	13 46	1 15	8 59	1 34	24 4	1 29	0 13	0 56	10 31	1 31	16 39	0 25	18 12	1 35	7 42	14 18	19 4	19 12	23 55	7 29	2 40
S 8	17 8	24 4	4 53	14 31	1 7	9 26	1 34	24 0	1 29	0 18	0 57	10 31	1 31	16 40	0 25	18 13	1 35	7 42	14 17	19 4	19 11	23 56	7 30	2 40
S 9	17 24	21 4	5 12	15 16	0 58	9 52	1 33	23 56	1 28	0 23	0 57	10 31	1 31	16 41	0 25	18 13	1 35	7 42	14 17	19 5	19 10	23 58	7 31	2 40
M10	17 39	17 1	5 17	16 0	0 49	10 18	1 33	23 52	1 28	0 27	0 57	10 31	1 31	16 42	0 25	18 14	1 35	7 43	14 17	19 5	19 9	24 0	7 32	2 40
T 11	17 55	12 5	5 7	16 44	0 39	10 44	1 32	23 47	1 28	0 32	0 57	10 31	1 31	16 43	0 25	18 14	1 35	7 43	14 17	19 4	19 9	24 1	7 34	2 40
W12	18 10	6 26	4 39	17 27	0 29	11 9	1 32	23 42	1 28	0 36	0 57	10 31	1 31	16 44	0 25	18 15	1 35	7 43	14 17	19 4	19 8	24 3	7 35	2 40
T 13	18 25	0 18	3 54	18 9	0 19	11 34	1 31	23 38	1 28	0 41	0 57	10 30	1 31	16 44	0 25	18 15	1 35	7 43	14 17	19 4	19 7	24 4	7 36	2 40
F 14	18 39	6n 4	2 54	18 50	0 9	11 59	1 30	23 33	1 28	0 45	0 58	10 30	1 31	16 45	0 25	18 16	1 35	7 44	14 17	19 4	19 7	24 6	7 37	2 40
S 15	18 53	12 17	1 41	19 30	0n 2	12 24	1 30	23 28	1 27	0 50	0 58	10 30	1 31	16 46	0 25	18 16	1 35	7 44	14 17	19 4	19 6	24 8	7 38	2 40
S 16	19 7	17 54	0 19	20 8	0 12	12 48	1 29	23 22	1 27	0 54	0 58	10 29	1 30	16 47	0 25	18 17	1 35	7 44	14 17	19 4	19 5	24 9	7 39	2 40
M17	19 21	22 27	1n 4	20 45	0 23	13 12	1 28	23 17	1 27	0 59	0 58	10 29	1 30	16 48	0 25	18 17	1 35	7 45	14 16	19 4	19 4	24 11	7 40	2 40
T 18	19 34	25 26	2 23	21 20	0 33	13 36	1 27	23 11	1 27	1 3	0 58	10 28	1 30	16 49	0 25	18 18	1 35	7 45	14 16	19 4	19 4	24 12	7 42	2 40
W19	19 47	26 35	3 32	21 53	0 44	13 59	1 26	23 5	1 27	1 7	0 59	10 28	1 30	16 50	0 25	18 18	1 35	7 45	14 16	19 4	19 3	24 14	7 43	2 40
T 20	19 59	25 48	4 25	22 24	0 54	14 22	1 25	22 59	1 27	1 12	0 59	10 27	1 30	16 51	0 25	18 19	1 35	7 45	14 16	19 4	19 2	24 15	7 44	2 40
F 21	20 11	23 20	5 0	22 53	1 4	14 45	1 24	22 53	1 26	1 16	0 59	10 27	1 30	16 52	0 25	18 19	1 35	7 46	14 16	19 4	19 1	24 17	7 45	2 40
S 22	20 23	19 34	5 16	23 20	1 14	15 8	1 23	22 47	1 26	1 20	0 59	10 26	1 30	16 53	0 25	18 20	1 35	7 46	14 16	19 4	19 1	24 18	7 46	2 40
S 23	20 35	14 52	5 14	23 44	1 23	15 30	1 22	22 41	1 26	1 24	0 59	10 25	1 30	16 54	0 25	18 20	1 35	7 46	14 16	19 4	19 0	24 20	7 47	2 40
M24	20 46	9 36	4 56	24 6	1 32	15 51	1 20	22 34	1 26	1 28	0 59	10 25	1 30	16 55	0 25	18 21	1 35	7 46	14 16	19 4	18 59	24 21	7 48	2 40
T 25	20 56	4 4	4 23	24 25	1 40	16 12	1 19	22 27	1 26	1 32	1 0	10 24	1 30	16 56	0 25	18 21	1 35	7 47	14 16	19 4	18 58	24 23	7 49	2 40
W26	21 7	1s30	3 39	24 42	1 47	16 33	1 17	22 20	1 26	1 36	1 0	10 23	1 30	16 57	0 25	18 22	1 35	7 47	14 16	19 4	18 58	24 25	7 50	2 40
T 27	21 16	6 56	2 45	24 56	1 54	16 54	1 16	22 13	1 25	1 40	1 0	10 22	1 29	16 57	0 25	18 22	1 35	7 47	14 16	19 4	18 57	24 26	7 51	2 40
F 28	21 26	12 2	1 44	25 8	2 0	17 14	1 15	22 6	1 25	1 44	1 0	10 21	1 29	16 58	0 25	18 22	1 35	7 47	14 16	19 5	18 56	24 27	7 52	2 40
S 29	21 35	16 37	0 40	25 18	2 6	17 33	1 13	21 59	1 25	1 48	1 0	10 20	1 29	16 59	0 25	18 23	1 35	7 47	14 16	19 5	18 55	24 29	7 53	2 40
S 30	21 44	20 33	0s26	25 25	2 10	17 52	1 11	21 51	1 25	1 52	1 1	10 19	1 29	17 0	0 25	18 23	1 35	7 48	14 16	19 5	18 55	24 30	7 54	2 40
M31	21n52	23s36	1s30	25n30	2n14	18n11	1s10	21n44	1n25	1n55	1s 1	10n18	1n29	17n 1	0s25	18n24	1s35	7n48	14s16	19n 5	18n54	24s32	7n55	2n40

Julian Day Number = 2949125.5, Delta T = 01h41m14s
Ecliptic obliquity = 23°15'54, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'36, Lahiri = 42°56'36

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

JUNE 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 10	11♊34'07	24♐11	0♋48	28♉ 5	28♋56	7♈25	6♍54	19♉19	29♉47	11♊ 1	25°R49	25♉ 1	17♐ 0	13♈57	T 1
W 2	16 44 6	12°32'09	6♑ 1	2°21	29°18	29°34	7°35	6°57	19°22	29°49	11° 3	25♉47	24°58	17° 7	13°59	W 2
T 3	16 48 3	13°30'10	17°55	3°50	0♊32	0♌11	7°44	7° 0	19°25	29°51	11° 4	25°45	24°55	17°14	14° 1	T 3
F 4	16 51 59	14°28'10	29°55	5°16	1°46	0°48	7°54	7° 3	19°29	29°54	11° 5	25°42	24°52	17°20	14° 3	F 4
S 5	16 55 56	15°26'08	12♒ 4	6°38	2°59	1°26	8° 4	7° 6	19°32	29°56	11° 7	25°39	24°49	17°27	14° 5	S 5
S 6	16 59 53	16°24'04	24°26	7°56	4°13	2° 3	8°13	7° 9	19°35	29°58	11° 8	25°37	24°46	17°34	14° 7	S 6
M 7	17 3 49	17°22'00	7♓ 3	9°10	5°27	2°40	8°22	7°12	19°38	0♊ 0	11° 9	25°35	24°42	17°40	14° 9	M 7
T 8	17 7 46	18°19'54	19°59	10°20	6°41	3°17	8°31	7°15	19°41	0° 2	11°11	25°D35	24°39	17°47	14°11	T 8
W 9	17 11 42	19°17'47	3♈17	11°27	7°54	3°55	8°40	7°18	19°44	0° 5	11°12	25°36	24°36	17°54	14°13	W 9
T 10	17 15 39	20°15'39	16°59	12°29	9° 8	4°32	8°49	7°22	19°47	0° 7	11°13	25°37	24°33	18° 0	14°15	T 10
F 11	17 19 35	21°13'30	1♉ 8	13°27	10°22	5° 9	8°58	7°25	19°51	0° 9	11°15	25°38	24°30	18° 7	14°17	F 11
S 12	17 23 32	22°11'20	15°40	14°21	11°35	5°47	9° 7	7°29	19°54	0°11	11°16	25°39	24°26	18°14	14°19	S 12
S 13	17 27 28	23° 9'09	0♊34	15°10	12°49	6°24	9°15	7°32	19°57	0°13	11°17	25°R40	24°23	18°20	14°20	S 13
M14	17 31 25	24° 6'57	15°42	15°56	14° 3	7° 1	9°23	7°36	20° 0	0°15	11°19	25°38	24°20	18°27	14°22	M14
T 15	17 35 22	25° 4'43	0♋55	16°36	15°16	7°39	9°32	7°40	20° 3	0°17	11°20	25°36	24°17	18°34	14°24	T 15
W16	17 39 18	26° 2'28	16° 3	17°13	16°30	8°16	9°40	7°44	20° 6	0°20	11°21	25°32	24°14	18°40	14°25	W16
T 17	17 43 15	27° 0'12	0♌58	17°45	17°44	8°53	9°48	7°48	20° 8	0°22	11°23	25°28	24°11	18°47	14°27	T 17
F 18	17 47 11	27°57'55	15°31	18°12	18°57	9°31	9°55	7°52	20°11	0°24	11°24	25°23	24° 7	18°53	14°28	F 18
S 19	17 51 8	28°55'36	29°37	18°35	20°11	10° 8	10° 3	7°56	20°14	0°26	11°25	25°20	24° 4	19° 0	14°30	S 19
S 20	17 55 4	29°53'15	13♍15	18°53	21°25	10°45	10°11	8° 1	20°17	0°28	11°27	25°17	24° 1	19° 7	14°31	S 20
M21	17 59 1	0♋50'53	26°25	19° 6	22°38	11°23	10°18	8° 5	20°20	0°30	11°28	25°D16	23°58	19°13	14°33	M21
T 22	18 2 58	1°48'30	9♎12	19°15	23°52	12° 0	10°25	8° 9	20°23	0°32	11°29	25°16	23°55	19°20	14°34	T 22
W23	18 6 54	2°46'05	21°37	19°R19	25° 6	12°37	10°32	8°14	20°25	0°34	11°30	25°17	23°52	19°27	14°35	W23
T 24	18 10 51	3°43'39	3♏47	19°18	26°19	13°15	10°39	8°19	20°28	0°36	11°32	25°19	23°48	19°33	14°36	T 24
F 25	18 14 47	4°41'12	15°45	19°13	27°33	13°52	10°46	8°23	20°31	0°38	11°33	25°20	23°45	19°40	14°38	F 25
S 26	18 18 44	5°38'43	27°36	19° 4	28°47	14°29	10°52	8°28	20°33	0°40	11°34	25°R20	23°42	19°47	14°39	S 26
S 27	18 22 40	6°36'14	9♐24	18°50	0♋ 1	15° 7	10°59	8°33	20°36	0°42	11°35	25°19	23°39	19°53	14°40	S 27
M28	18 26 37	7°33'43	21°12	18°33	1°14	15°44	11° 5	8°38	20°39	0°43	11°37	25°16	23°36	20° 0	14°41	M28
T 29	18 30 33	8°31'12	3♑ 2	18°12	2°28	16°21	11°11	8°43	20°41	0°45	11°38	25°11	23°32	20° 7	14°42	T 29
W30	18 34 30	9♋28'39	14♑57	17♋47	3♋42	16♌59	11♈17	8♍48	20♉44	0♊47	11♊39	25♉ 5	23♉29	20♐13	14♈43	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	25s39	2s30	25n33	2n17	18n29	1s 8	21n36	1n24	1n59	1s 1	10n17	1n29	17n 2	0s25	18n24	1s35	7n48	14s16	19n 4	18n53	24s33	7n56	2n40
W 2	22 8	26 32	3 24	25 33	2 19	18 47	1 6	21 28	1 24	2 3	1 1	10 16	1 29	17 3	0 25	18 25	1 35	7 48	14 15	19 4	18 52	24 35	7 56	2 40
T 3	22 15	26 12	4 9	25 32	2 20	19 4	1 5	21 20	1 24	2 6	1 1	10 15	1 29	17 4	0 25	18 25	1 35	7 48	14 15	19 3	18 51	24 36	7 57	2 40
F 4	22 22	24 39	4 44	25 30	2 20	19 20	1 3	21 12	1 24	2 10	1 2	10 14	1 29	17 4	0 25	18 26	1 35	7 49	14 15	19 3	18 51	24 38	7 58	2 40
S 5	22 29	21 57	5 6	25 25	2 19	19 36	1 1	21 3	1 23	2 14	1 2	10 13	1 29	17 5	0 25	18 26	1 35	7 49	14 15	19 2	18 50	24 39	7 59	2 41
S 6	22 35	18 14	5 15	25 19	2 18	19 52	0 59	20 55	1 23	2 17	1 2	10 12	1 29	17 6	0 25	18 27	1 35	7 49	14 15	19 1	18 49	24 41	8 0	2 41
M 7	22 40	13 39	5 9	25 12	2 15	20 7	0 57	20 46	1 23	2 20	1 2	10 11	1 29	17 7	0 25	18 27	1 35	7 49	14 15	19 1	18 48	24 42	8 1	2 41
T 8	22 45	8 21	4 47	25 3	2 12	20 22	0 55	20 37	1 23	2 24	1 3	10 9	1 28	17 8	0 25	18 27	1 35	7 49	14 15	19 1	18 48	24 44	8 2	2 41
W 9	22 50	2 32	4 10	24 53	2 7	20 36	0 53	20 28	1 23	2 27	1 3	10 8	1 28	17 9	0 25	18 28	1 35	7 49	14 15	19 1	18 47	24 45	8 2	2 41
T 10	22 55	3n35	3 17	24 42	2 2	20 49	0 51	20 19	1 22	2 30	1 3	10 7	1 28	17 9	0 25	18 28	1 35	7 50	14 15	19 1	18 46	24 46	8 3	2 41
F 11	22 59	9 44	2 11	24 30	1 56	21 2	0 49	20 10	1 22	2 34	1 3	10 5	1 28	17 10	0 25	18 29	1 35	7 50	14 16	19 2	18 45	24 48	8 4	2 41
S 12	23 2	15 32	0 55	24 18	1 48	21 14	0 47	20 1	1 22	2 37	1 3	10 4	1 28	17 11	0 25	18 29	1 35	7 50	14 16	19 2	18 45	24 49	8 5	2 41
S 13	23 5	20 34	0n27	24 4	1 40	21 26	0 45	19 51	1 22	2 40	1 4	10 3	1 28	17 12	0 25	18 30	1 35	7 50	14 16	19 2	18 44	24 51	8 5	2 41
M14	23 8	24 17	1 48	23 50	1 31	21 37	0 42	19 42	1 21	2 43	1 4	10 1	1 28	17 13	0 25	18 30	1 35	7 50	14 16	19 2	18 43	24 52	8 6	2 41
T 15	23 10	26 17	3 1	23 35	1 21	21 47	0 40	19 32	1 21	2 46	1 4	10 0	1 28	17 13	0 25	18 30	1 35	7 50	14 16	19 1	18 42	24 53	8 7	2 41
W16	23 12	26 18	4 2	23 20	1 10	21 57	0 38	19 22	1 21	2 49	1 4	9 58	1 28	17 14	0 25	18 31	1 35	7 50	14 16	19 0	18 41	24 55	8 7	2 41
T 17	23 14	24 26	4 45	23 4	0 59	22 7	0 36	19 12	1 21	2 52	1 5	9 56	1 28	17 15	0 25	18 31	1 35	7 51	14 16	18 59	18 41	24 56	8 8	2 41
F 18	23 15	20 58	5 8	22 48	0 46	22 15	0 34	19 2	1 20	2 54	1 5	9 55	1 28	17 16	0 25	18 32	1 36	7 51	14 16	18 58	18 40	24 57	8 9	2 41
S 19	23 16	16 23	5 12	22 32	0 33	22 23	0 31	18 52	1 20	2 57	1 5	9 53	1 28	17 17	0 25	18 32	1 36	7 51	14 16	18 57	18 39	24 59	8 9	2 41
S 20	23 16	11 7	4 57	22 15	0 19	22 30	0 29	18 42	1 20	3 0	1 5	9 52	1 28	17 17	0 25	18 32	1 36	7 51	14 16	18 57	18 38	25 0	8 10	2 41
M21	23 16	5 31	4 28	21 59	0 4	22 37	0 27	18 31	1 20	3 3	1 6	9 50	1 27	17 18	0 25	18 33	1 36	7 51	14 16	18 56	18 38	25 1	8 11	2 42
T 22	23 15	0s 9	3 45	21 42	0s11	22 43	0 24	18 20	1 19	3 5	1 6	9 48	1 27	17 19	0 25	18 33	1 36	7 51	14 16	18 56	18 37	25 3	8 11	2 42
W23	23 14	5 41	2 54	21 26	0 27	22 49	0 22	18 10	1 19	3 8	1 6	9 46	1 27	17 19	0 25	18 34	1 36	7 51	14 16	18 57	18 36	25 4	8 12	2 42
T 24	23 13	10 53	1 55	21 10	0 44	22 53	0 20	17 59	1 19	3 10	1 6	9 45	1 27	17 20	0 25	18 34	1 36	7 51	14 16	18 57	18 35	25 5	8 12	2 42
F 25	23 11	15 36	0 52	20 54	1 1	22 57	0 17	17 48	1 19	3 12	1 7	9 43	1 27	17 21	0 25	18 34	1 36	7 51	14 16	18 57	18 34	25 7	8 13	2 42
S 26	23 9	19 41	0s12	20 38	1 18	23 1	0 15	17 37	1 18	3 15	1 7	9 41	1 27	17 22	0 25	18 35	1 36	7 51	14 16	18 58	18 34	25 8	8 13	2 42
S 27	23 6	22 57	1 16	20 23	1 35	23 3	0 12	17 26	1 18	3 17	1 7	9 39	1 27	17 22	0 25	18 35	1 36	7 51	14 16	18 57	18 33	25 9	8 14	2 42
M28	23 3	25 14	2 16	20 8	1 53	23 6	0 10	17 15	1 18	3 19	1 7	9 37	1 27	17 23	0 25	18 35	1 36	7 51	14 17	18 57	18 32	25 11	8 14	2 42
T 29	23 0	26 24	3 10	19 53	2 10	23 7	0 8	17 3	1 18	3 21	1 8	9 35	1 27	17 24	0 25	18 36	1 36	7 51	14 17	18 55	18 31	25 12	8 15	2 42
W30	22n56	26s21	3s56	19n40	2s27	23n 8	0s 5	16n52	1n17	3n24	1s 8	9n33	1n27	17n24	0s25	18n36	1s36	7n52	14s17	18n54	18n31	25s13	8n15	2n42

Julian Day Number = 2949156.5, Delta T = 01h41m14s
Ecliptic obliquity = 23°15'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'40, Lahiri = 42°56'41

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

JULY 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 27	10♋26'06	26♑59	17°R20	4♋55	17♌36	11♈23	8♍53	20♉46	0♊49	11♊40	24°R57	23♉26	20♐20	14♈43	T 1
F 2	18 42 23	11°23'32	9♒ 8	16♋51	6° 9	18°13	11°29	8°58	20°49	0°51	11°42	24♉48	23°23	20°27	14°44	F 2
S 3	18 46 20	12°20'57	21°27	16°19	7°23	18°51	11°34	9° 3	20°51	0°53	11°43	24°40	23°20	20°33	14°45	S 3
S 4	18 50 16	13°18'22	3♓57	15°46	8°36	19°28	11°40	9° 9	20°54	0°55	11°44	24°33	23°17	20°40	14°46	S 4
M 5	18 54 13	14°15'46	16°40	15°13	9°50	20° 5	11°45	9°14	20°56	0°56	11°45	24°28	23°13	20°47	14°46	M 5
T 6	18 58 9	15°13'09	29°38	14°39	11° 4	20°43	11°50	9°20	20°58	0°58	11°46	24°25	23°10	20°53	14°47	T 6
W 7	19 2 6	16°10'32	12♈53	14° 5	12°17	21°20	11°55	9°25	21° 1	1° 0	11°47	24°D23	23° 7	21° 0	14°48	W 7
T 8	19 6 2	17° 7'55	26°29	13°33	13°31	21°58	11°59	9°31	21° 3	1° 1	11°49	24°24	23° 4	21° 7	14°48	T 8
F 9	19 9 59	18° 5'18	10♉25	13° 1	14°45	22°35	12° 4	9°37	21° 5	1° 3	11°50	24°25	23° 1	21°13	14°48	F 9
S 10	19 13 56	19° 2'40	24°44	12°32	15°58	23°12	12° 8	9°42	21° 7	1° 5	11°51	24°R25	22°58	21°20	14°49	S 10
S 11	19 17 52	20° 0'02	9♊22	12° 6	17°12	23°50	12°12	9°48	21° 9	1° 6	11°52	24°24	22°54	21°27	14°49	S 11
M12	19 21 49	20°57'24	24°17	11°42	18°26	24°27	12°16	9°54	21°12	1° 8	11°53	24°21	22°51	21°33	14°50	M12
T 13	19 25 45	21°54'45	9♋20	11°22	19°40	25° 4	12°20	10° 0	21°14	1°10	11°54	24°16	22°48	21°40	14°50	T 13
W14	19 29 42	22°52'06	24°24	11° 5	20°53	25°42	12°23	10° 6	21°16	1°11	11°55	24° 8	22°45	21°47	14°50	W14
T 15	19 33 38	23°49'27	9♌18	10°52	22° 7	26°19	12°27	10°12	21°18	1°13	11°56	24° 0	22°42	21°53	14°50	T 15
F 16	19 37 35	24°46'47	23°54	10°44	23°21	26°57	12°30	10°18	21°20	1°14	11°57	23°51	22°38	22° 0	14°50	F 16
S 17	19 41 32	25°44'06	8♍ 5	10°D40	24°35	27°34	12°33	10°24	21°22	1°16	11°58	23°42	22°35	22° 7	14°R50	S 17
S 18	19 45 28	26°41'25	21°49	10°41	25°48	28°12	12°36	10°30	21°23	1°17	11°59	23°36	22°32	22°13	14°50	S 18
M19	19 49 25	27°38'43	5♎ 3	10°46	27° 2	28°49	12°38	10°37	21°25	1°19	12° 0	23°31	22°29	22°20	14°50	M19
T 20	19 53 21	28°36'01	17°52	10°56	28°16	29°26	12°41	10°43	21°27	1°20	12° 1	23°29	22°26	22°27	14°50	T 20
W21	19 57 18	29°33'18	0♏18	11°11	29°30	0♍ 4	12°43	10°49	21°29	1°22	12° 2	23°D28	22°23	22°33	14°50	W21
T 22	20 1 14	0♌30'34	12°27	11°31	0♌44	0°41	12°45	10°56	21°30	1°23	12° 3	23°29	22°19	22°40	14°50	T 22
F 23	20 5 11	1°27'50	24°24	11°56	1°57	1°19	12°47	11° 2	21°32	1°24	12° 4	23°R29	22°16	22°47	14°49	F 23
S 24	20 9 7	2°25'06	6♐13	12°26	3°11	1°56	12°49	11° 9	21°34	1°26	12° 5	23°28	22°13	22°53	14°49	S 24
S 25	20 13 4	3°22'22	18° 1	13° 0	4°25	2°34	12°50	11°15	21°35	1°27	12° 6	23°26	22°10	23° 0	14°48	S 25
M26	20 17 1	4°19'37	29°51	13°39	5°39	3°11	12°52	11°22	21°37	1°28	12° 7	23°20	22° 7	23° 7	14°48	M26
T 27	20 20 57	5°16'52	11♑45	14°23	6°52	3°49	12°53	11°29	21°38	1°29	12° 8	23°13	22° 4	23°13	14°48	T 27
W28	20 24 54	6°14'07	23°48	15°12	8° 6	4°26	12°54	11°35	21°40	1°31	12° 9	23° 2	22° 0	23°20	14°47	W28
T 29	20 28 50	7°11'22	6♒ 1	16° 6	9°20	5° 4	12°54	11°42	21°41	1°32	12°10	22°51	21°57	23°27	14°46	T 29
F 30	20 32 47	8° 8'37	18°24	17° 4	10°34	5°41	12°55	11°49	21°43	1°33	12°10	22°38	21°54	23°33	14°46	F 30
S 31	20 36 43	9♌ 5'52	0♓57	18♋ 6	11♌48	6♍19	12♈55	11♍56	21♉44	1♊34	12♊11	22♉26	21♉51	23♐40	14♈45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n51	25s 3	4s32	19n27	2s44	23n 8	0s 3	16n40	1n17	3n26	1s 8	9n31	1n27	17n25	0s25	18n36	1s36	7n52	14s17	18n52	18n30	25s15	8n15	2n42
F 2	22 47	22 36	4 56	19 14	3 0	23 7	0 0	16 28	1 17	3 27	1 8	9 29	1 27	17 26	0 25	18 37	1 36	7 52	14 17	18 50	18 29	25 16	8 16	2 42
S 3	22 42	19 5	5 7	19 3	3 15	23 6	0n 2	16 17	1 16	3 29	1 9	9 27	1 27	17 26	0 25	18 37	1 36	7 52	14 17	18 48	18 28	25 17	8 16	2 42
S 4	22 36	14 42	5 3	18 52	3 30	23 4	0 4	16 5	1 16	3 31	1 9	9 25	1 27	17 27	0 25	18 38	1 36	7 52	14 17	18 46	18 27	25 18	8 17	2 42
M 5	22 30	9 36	4 45	18 42	3 43	23 1	0 7	15 53	1 16	3 33	1 9	9 23	1 27	17 27	0 25	18 38	1 36	7 52	14 17	18 45	18 27	25 20	8 17	2 43
T 6	22 24	4 0	4 12	18 34	3 56	22 58	0 9	15 41	1 16	3 35	1 9	9 21	1 27	17 28	0 25	18 38	1 36	7 52	14 17	18 44	18 26	25 21	8 17	2 43
W 7	22 18	1n55	3 24	18 26	4 7	22 54	0 12	15 29	1 15	3 36	1 10	9 19	1 26	17 29	0 25	18 38	1 36	7 52	14 18	18 44	18 25	25 22	8 17	2 43
T 8	22 11	7 54	2 24	18 19	4 17	22 49	0 14	15 16	1 15	3 38	1 10	9 17	1 26	17 29	0 25	18 39	1 36	7 52	14 18	18 44	18 24	25 23	8 18	2 43
F 9	22 3	13 40	1 15	18 14	4 25	22 44	0 16	15 4	1 15	3 39	1 10	9 15	1 26	17 30	0 25	18 39	1 36	7 52	14 18	18 44	18 23	25 25	8 18	2 43
S 10	21 55	18 50	0n 2	18 10	4 32	22 37	0 19	14 52	1 15	3 41	1 11	9 13	1 26	17 30	0 25	18 39	1 36	7 52	14 18	18 44	18 23	25 26	8 18	2 43
S 11	21 47	23 0	1 19	18 6	4 38	22 31	0 21	14 39	1 14	3 42	1 11	9 10	1 26	17 31	0 25	18 40	1 36	7 52	14 18	18 44	18 22	25 27	8 18	2 43
M12	21 39	25 41	2 33	18 4	4 42	22 23	0 23	14 26	1 14	3 43	1 11	9 8	1 26	17 31	0 25	18 40	1 36	7 52	14 18	18 43	18 21	25 28	8 19	2 43
T 13	21 30	26 32	3 37	18 3	4 45	22 15	0 26	14 14	1 14	3 44	1 11	9 6	1 26	17 32	0 25	18 40	1 36	7 52	14 18	18 42	18 20	25 29	8 19	2 43
W14	21 21	25 26	4 25	18 4	4 46	22 7	0 28	14 1	1 13	3 46	1 12	9 4	1 26	17 32	0 25	18 41	1 36	7 52	14 19	18 40	18 19	25 31	8 19	2 43
T 15	21 11	22 32	4 55	18 5	4 45	21 57	0 30	13 48	1 13	3 47	1 12	9 1	1 26	17 33	0 25	18 41	1 36	7 52	14 19	18 38	18 19	25 32	8 19	2 43
F 16	21 1	18 15	5 4	18 7	4 44	21 48	0 32	13 35	1 13	3 48	1 12	8 59	1 26	17 33	0 25	18 41	1 36	7 52	14 19	18 36	18 18	25 33	8 19	2 43
S 17	20 51	13 2	4 55	18 10	4 41	21 37	0 34	13 22	1 12	3 48	1 13	8 57	1 26	17 34	0 25	18 41	1 36	7 51	14 19	18 34	18 17	25 34	8 19	2 43
S 18	20 40	7 21	4 29	18 15	4 37	21 26	0 37	13 9	1 12	3 49	1 13	8 54	1 26	17 34	0 25	18 42	1 37	7 51	14 19	18 32	18 16	25 35	8 19	2 44
M19	20 29	1 30	3 49	18 19	4 31	21 14	0 39	12 55	1 12	3 50	1 13	8 52	1 26	17 35	0 25	18 42	1 37	7 51	14 20	18 31	18 15	25 36	8 19	2 44
T 20	20 17	4s13	2 58	18 25	4 25	21 2	0 41	12 42	1 12	3 51	1 13	8 49	1 26	17 35	0 25	18 42	1 37	7 51	14 20	18 30	18 15	25 38	8 19	2 44
W21	20 6	9 37	2 0	18 31	4 18	20 48	0 43	12 29	1 11	3 51	1 14	8 47	1 26	17 36	0 25	18 42	1 37	7 51	14 20	18 30	18 14	25 39	8 19	2 44
T 22	19 54	14 32	0 59	18 38	4 9	20 35	0 45	12 15	1 11	3 52	1 14	8 44	1 26	17 36	0 25	18 43	1 37	7 51	14 20	18 30	18 13	25 40	8 19	2 44
F 23	19 41	18 49	0s 5	18 45	4 0	20 21	0 47	12 2	1 11	3 52	1 14	8 42	1 26	17 37	0 25	18 43	1 37	7 51	14 20	18 31	18 12	25 41	8 19	2 44
S 24	19 29	22 18	1 7	18 52	3 50	20 6	0 49	11 48	1 10	3 53	1 15	8 39	1 26	17 37	0 25	18 43	1 37	7 51	14 20	18 30	18 11	25 42	8 19	2 44
S 25	19 16	24 50	2 7	18 59	3 40	19 50	0 51	11 35	1 10	3 53	1 15	8 37	1 26	17 37	0 25	18 43	1 37	7 51	14 21	18 30	18 11	25 43	8 19	2 44
M26	19 2	26 16	3 0	19 7	3 28	19 35	0 53	11 21	1 10	3 53	1 15	8 34	1 26	17 38	0 25	18 43	1 37	7 51	14 21	18 28	18 10	25 44	8 19	2 44
T 27	18 49	26 31	3 47	19 14	3 17	19 18	0 55	11 7	1 9	3 53	1 15	8 32	1 26	17 38	0 25	18 44	1 37	7 51	14 21	18 26	18 9	25 45	8 19	2 44
W28	18 35	25 30	4 23	19 21	3 4	19 1	0 56	10 53	1 9	3 54	1 16	8 29	1 26	17 39	0 25	18 44	1 37	7 51	14 21	18 24	18 8	25 47	8 19	2 44
T 29	18 20	23 17	4 48	19 28	2 52	18 44	0 58	10 39	1 9	3 54	1 16	8 27	1 26	17 39	0 25	18 44	1 37	7 50	14 21	18 21	18 7	25 48	8 19	2 44
F 30	18 6	19 58	5 0	19 34	2 39	18 25	1 0	10 25	1 8	3 54	1 16	8 24	1 26	17 39	0 25	18 44	1 37	7 50	14 22	18 18	18 7	25 49	8 18	2 44
S 31	17n51	15s42	4s58	19n39	2s25	18n 7	1n 2	10n11	1n 8	3n53	1s17	8n22	1n26	17n40	0s25	18n44	1s37	7n50	14s22	18n15	18n 6	25s50	8n18	2n44

Julian Day Number = 2949186.5, Delta T = 01h41m15s
Ecliptic obliquity = 23°15'53, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'44, Lahiri = 42°56'45

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

AUGUST 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 40	10♌ 3'07	13♓43	19♋13	13♌ 1	6♍56	12°R55	12♍ 3	21♉45	1♊35	12♊12	22°R15	21♉48	23♐47	14°R44	S 1
M 2	20 44 36	11° 0'22	26°39	20°24	14°15	7°34	12♈55	12°10	21°46	1°36	12°13	22♉ 6	21°44	23°53	14♈44	M 2
T 3	20 48 33	11°57'37	9♈48	21°40	15°29	8°11	12°55	12°17	21°47	1°37	12°14	22° 1	21°41	24° 0	14°43	T 3
W 4	20 52 30	12°54'53	23°10	23° 0	16°43	8°49	12°55	12°24	21°49	1°38	12°14	21°57	21°38	24° 7	14°42	W 4
T 5	20 56 26	13°52'10	6♉46	24°24	17°57	9°26	12°54	12°31	21°50	1°39	12°15	21°56	21°35	24°13	14°41	T 5
F 6	21 0 23	14°49'27	20°37	25°53	19°11	10° 4	12°53	12°38	21°51	1°40	12°16	21°56	21°32	24°20	14°40	F 6
S 7	21 4 19	15°46'45	4♊43	27°25	20°25	10°41	12°52	12°45	21°52	1°41	12°17	21°56	21°29	24°27	14°39	S 7
S 8	21 8 16	16°44'03	19° 5	29° 1	21°38	11°19	12°51	12°52	21°53	1°42	12°17	21°54	21°25	24°33	14°38	S 8
M 9	21 12 12	17°41'22	3♋40	0♌41	22°52	11°56	12°49	12°59	21°54	1°43	12°18	21°50	21°22	24°40	14°37	M 9
T 10	21 16 9	18°38'42	18°23	2°25	24° 6	12°34	12°48	13° 6	21°54	1°44	12°19	21°43	21°19	24°47	14°35	T 10
W11	21 20 5	19°36'02	3♌ 8	4°12	25°20	13°12	12°46	13°14	21°55	1°44	12°19	21°34	21°16	24°53	14°34	W11
T 12	21 24 2	20°33'23	17°47	6° 2	26°34	13°49	12°44	13°21	21°56	1°45	12°20	21°23	21°13	25° 0	14°33	T 12
F 13	21 27 59	21°30'44	2♍12	7°56	27°48	14°27	12°42	13°28	21°57	1°46	12°20	21°11	21°10	25° 7	14°32	F 13
S 14	21 31 55	22°28'06	16°17	9°52	29° 2	15° 4	12°39	13°36	21°57	1°47	12°21	21° 1	21° 6	25°13	14°30	S 14
S 15	21 35 52	23°25'27	29°58	11°50	0♍16	15°42	12°37	13°43	21°58	1°47	12°22	20°52	21° 3	25°20	14°29	S 15
M16	21 39 48	24°22'50	13♎12	13°50	1°30	16°20	12°34	13°50	21°58	1°48	12°22	20°45	21° 0	25°27	14°27	M16
T 17	21 43 45	25°20'12	26° 1	15°53	2°43	16°57	12°31	13°58	21°59	1°48	12°23	20°41	20°57	25°33	14°26	T 17
W18	21 47 41	26°17'35	8♏29	17°56	3°57	17°35	12°28	14° 5	21°59	1°49	12°23	20°40	20°54	25°40	14°24	W18
T 19	21 51 38	27°14'58	20°39	20° 1	5°11	18°13	12°25	14°13	22° 0	1°50	12°24	20°39	20°50	25°47	14°23	T 19
F 20	21 55 34	28°12'22	2♐37	22° 7	6°25	18°50	12°21	14°20	22° 0	1°50	12°24	20°39	20°47	25°53	14°21	F 20
S 21	21 59 31	29° 9'47	14°27	24°12	7°39	19°28	12°17	14°28	22° 0	1°51	12°24	20°39	20°44	26° 0	14°19	S 21
S 22	22 3 28	0♍ 7'11	26°17	26°19	8°53	20° 6	12°14	14°35	22° 1	1°51	12°25	20°36	20°41	26° 7	14°18	S 22
M23	22 7 24	1° 4'37	8♑ 9	28°25	10° 7	20°44	12° 9	14°43	22° 1	1°51	12°25	20°31	20°38	26°13	14°16	M23
T 24	22 11 21	2° 2'03	20° 9	0♍30	11°21	21°21	12° 5	14°50	22° 1	1°52	12°26	20°24	20°35	26°20	14°14	T 24
W25	22 15 17	2°59'29	2♒19	2°35	12°35	21°59	12° 1	14°58	22° 1	1°52	12°26	20°14	20°31	26°27	14°12	W25
T 26	22 19 14	3°56'56	14°43	4°39	13°49	22°37	11°56	15° 5	22° 1	1°52	12°26	20° 2	20°28	26°33	14°10	T 26
F 27	22 23 10	4°54'24	27°20	6°43	15° 3	23°15	11°52	15°13	22°R 1	1°53	12°27	19°50	20°25	26°40	14° 8	F 27
S 28	22 27 7	5°51'53	10♓12	8°45	16°17	23°52	11°47	15°20	22° 1	1°53	12°27	19°38	20°22	26°47	14° 6	S 28
S 29	22 31 3	6°49'23	23°17	10°46	17°31	24°30	11°42	15°28	22° 1	1°53	12°27	19°27	20°19	26°53	14° 4	S 29
M30	22 35 0	7°46'53	6♈35	12°45	18°44	25° 8	11°36	15°36	22° 1	1°53	12°28	19°19	20°15	27° 0	14° 2	M30
T 31	22 38 57	8♍44'25	20♈ 3	14♍44	19♍58	25♍46	11♈31	15♍43	22♉ 1	1♊53	12♊28	19♉13	20♉12	27♐ 7	14♈ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n36	10s41	4s40	19n43	2s12	17n48	1n 3	9n57	1n 8	3n53	1s17	8n19	1n26	17n40	0s25	18n44	1s37	7n50	14s22	18n12	18n 5	25s51	8n18	2n45
M 2	17 21	5 8	4 9	19 47	1 58	17 28	1 5	9 43	1 7	3 53	1 17	8 16	1 26	17 40	0 25	18 45	1 37	7 50	14 22	18 10	18 4	25 52	8 18	2 45
T 3	17 5	0n44	3 23	19 49	1 44	17 8	1 6	9 29	1 7	3 53	1 17	8 14	1 26	17 40	0 25	18 45	1 37	7 50	14 23	18 8	18 3	25 53	8 17	2 45
W 4	16 49	6 41	2 26	19 50	1 30	16 48	1 8	9 14	1 7	3 52	1 18	8 11	1 26	17 41	0 25	18 45	1 37	7 50	14 23	18 7	18 2	25 54	8 17	2 45
T 5	16 33	12 25	1 19	19 49	1 17	16 27	1 9	9 0	1 6	3 52	1 18	8 8	1 26	17 41	0 25	18 45	1 37	7 50	14 23	18 7	18 2	25 55	8 17	2 45
F 6	16 16	17 40	0 7	19 47	1 3	16 5	1 11	8 46	1 6	3 51	1 18	8 6	1 26	17 41	0 25	18 45	1 37	7 49	14 23	18 7	18 1	25 56	8 16	2 45
S 7	15 59	22 2	1n 7	19 43	0 49	15 43	1 12	8 31	1 6	3 50	1 18	8 3	1 26	17 41	0 25	18 45	1 37	7 49	14 23	18 7	18 0	25 57	8 16	2 45
S 8	15 42	25 7	2 18	19 37	0 36	15 21	1 13	8 17	1 5	3 50	1 19	8 0	1 26	17 42	0 25	18 45	1 38	7 49	14 24	18 7	17 59	25 58	8 16	2 45
M 9	15 25	26 34	3 21	19 29	0 23	14 58	1 15	8 2	1 5	3 49	1 19	7 57	1 26	17 42	0 25	18 46	1 38	7 49	14 24	18 6	17 58	25 59	8 15	2 45
T 10	15 8	26 10	4 12	19 19	0 10	14 35	1 16	7 48	1 5	3 48	1 19	7 55	1 26	17 42	0 25	18 46	1 38	7 49	14 24	18 4	17 58	26 0	8 15	2 45
W11	14 50	23 56	4 45	19 6	0n 2	14 12	1 17	7 33	1 4	3 47	1 20	7 52	1 26	17 42	0 25	18 46	1 38	7 49	14 24	18 1	17 57	26 1	8 14	2 45
T 12	14 32	20 9	5 0	18 51	0 14	13 48	1 18	7 18	1 4	3 46	1 20	7 49	1 26	17 42	0 25	18 46	1 38	7 48	14 25	17 59	17 56	26 2	8 14	2 45
F 13	14 14	15 12	4 55	18 34	0 25	13 23	1 19	7 4	1 4	3 45	1 20	7 46	1 26	17 43	0 25	18 46	1 38	7 48	14 25	17 56	17 55	26 3	8 14	2 45
S 14	13 55	9 33	4 32	18 14	0 36	12 59	1 20	6 49	1 3	3 44	1 20	7 44	1 26	17 43	0 25	18 46	1 38	7 48	14 25	17 53	17 54	26 4	8 13	2 45
S 15	13 37	3 36	3 54	17 51	0 46	12 34	1 21	6 34	1 3	3 42	1 21	7 41	1 26	17 43	0 25	18 46	1 38	7 48	14 25	17 50	17 53	26 5	8 13	2 45
M16	13 18	2s20	3 4	17 26	0 56	12 8	1 22	6 19	1 3	3 41	1 21	7 38	1 26	17 43	0 25	18 46	1 38	7 48	14 26	17 49	17 53	26 6	8 12	2 45
T 17	12 59	8 1	2 6	16 59	1 4	11 43	1 23	6 4	1 2	3 40	1 21	7 35	1 26	17 43	0 25	18 46	1 38	7 48	14 26	17 48	17 52	26 7	8 12	2 45
W18	12 40	13 13	1 4	16 29	1 12	11 17	1 23	5 49	1 2	3 38	1 21	7 32	1 26	17 43	0 26	18 46	1 38	7 47	14 26	17 47	17 51	26 8	8 11	2 45
T 19	12 20	17 47	0 0	15 57	1 19	10 51	1 24	5 34	1 2	3 37	1 22	7 30	1 26	17 43	0 26	18 46	1 38	7 47	14 26	17 47	17 50	26 9	8 10	2 45
F 20	12 1	21 34	1s 3	15 23	1 25	10 24	1 24	5 19	1 1	3 35	1 22	7 27	1 26	17 43	0 26	18 46	1 38	7 47	14 27	17 47	17 49	26 10	8 10	2 46
S 21	11 41	24 24	2 3	14 47	1 30	9 57	1 25	5 4	1 1	3 34	1 22	7 24	1 26	17 43	0 26	18 46	1 38	7 47	14 27	17 47	17 48	26 11	8 9	2 46
S 22	11 21	26 9	2 57	14 9	1 35	9 30	1 25	4 49	1 1	3 32	1 23	7 21	1 26	17 44	0 26	18 47	1 38	7 47	14 27	17 46	17 48	26 12	8 9	2 46
M23	11 1	26 44	3 43	13 29	1 38	9 3	1 26	4 34	1 0	3 30	1 23	7 18	1 26	17 44	0 26	18 47	1 38	7 46	14 28	17 45	17 47	26 13	8 8	2 46
T 24	10 40	26 4	4 21	12 48	1 41	8 35	1 26	4 19	1 0	3 28	1 23	7 15	1 26	17 44	0 26	18 47	1 38	7 46	14 28	17 43	17 46	26 14	8 7	2 46
W25	10 20	24 9	4 47	12 5	1 43	8 7	1 26	4 4	0 59	3 26	1 23	7 12	1 26	17 44	0 26	18 47	1 38	7 46	14 28	17 40	17 45	26 14	8 7	2 46
T 26	9 59	21 5	5 0	11 21	1 44	7 39	1 27	3 49	0 59	3 24	1 23	7 10	1 26	17 44	0 26	18 47	1 39	7 46	14 28	17 37	17 44	26 15	8 6	2 46
F 27	9 39	16 59	4 58	10 37	1 45	7 11	1 27	3 34	0 59	3 22	1 24	7 7	1 26	17 44	0 26	18 47	1 39	7 45	14 29	17 34	17 43	26 16	8 5	2 46
S 28	9 18	12 3	4 42	9 51	1 45	6 43	1 27	3 19	0 58	3 20	1 24	7 4	1 26	17 44	0 26	18 47	1 39	7 45	14 29	17 31	17 43	26 17	8 4	2 46
S 29	8 57	6 29	4 11	9 5	1 44	6 14	1 27	3 3	0 58	3 18	1 24	7 1	1 26	17 44	0 26	18 47	1 39	7 45	14 29	17 28	17 42	26 18	8 4	2 46
M30	8 35	0 33	3 25	8 18	1 42	5 45	1 27	2 48	0 58	3 16	1 24	6 58	1 26	17 44	0 26	18 47	1 39	7 45	14 29	17 26	17 41	26 19	8 3	2 46
T 31	8n14	5n30	2s28	7n31	1n40	5n16	1n27	2n33	0n57	3n13	1s25	6n55	1n26	17n43	0s26	18n47	1s39	7n44	14s30	17n24	17n40	26s20	8n 2	2n46

Julian Day Number = 2949217.5, Delta T = 01h41m16s
Ecliptic obliquity = 23°15'54, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'49, Lahiri = 42°56'49

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

SEPTEMBER 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 53	9♍41'58	3♉41	16♍41	21♍12	26♍24	11°R25	15♍51	22°R 0	1♊53	12♊28	19°R10	20♉ 9	27♐13	13°R58	W 1
T 2	22 46 50	10°39'33	17°28	18°36	22°26	27° 2	11♈20	15°59	22♉ 0	1°54	12°28	19°D 9	20° 6	27°20	13♈56	T 2
F 3	22 50 46	11°37'08	1♊24	20°30	23°40	27°40	11°14	16° 6	22° 0	1°54	12°28	19♉10	20° 3	27°27	13°54	F 3
S 4	22 54 43	12°34'46	15°28	22°23	24°54	28°17	11° 8	16°14	22° 0	1°R54	12°29	19°R10	20° 0	27°33	13°52	S 4
S 5	22 58 39	13°32'24	29°39	24°14	26° 8	28°55	11° 2	16°22	21°59	1°54	12°29	19° 9	19°56	27°40	13°50	S 5
M 6	23 2 36	14°30'04	13♋56	26° 4	27°22	29°33	10°56	16°29	21°59	1°54	12°29	19° 6	19°53	27°47	13°47	M 6
T 7	23 6 32	15°27'46	28°17	27°52	28°36	0♎11	10°49	16°37	21°58	1°53	12°29	19° 0	19°50	27°53	13°45	T 7
W 8	23 10 29	16°25'29	12♌37	29°39	29°50	0°49	10°43	16°45	21°58	1°53	12°29	18°52	19°47	28° 0	13°43	W 8
T 9	23 14 26	17°23'13	26°51	1♎24	1♎ 4	1°27	10°36	16°52	21°57	1°53	12°29	18°43	19°44	28° 7	13°40	T 9
F 10	23 18 22	18°20'59	10♍53	3° 8	2°18	2° 5	10°29	17° 0	21°56	1°53	12°29	18°33	19°41	28°13	13°38	F 10
S 11	23 22 19	19°18'46	24°40	4°51	3°32	2°43	10°23	17° 8	21°56	1°53	12°R29	18°24	19°37	28°20	13°36	S 11
S 12	23 26 15	20°16'34	8♎ 7	6°32	4°46	3°21	10°16	17°15	21°55	1°53	12°29	18°16	19°34	28°27	13°33	S 12
M13	23 30 12	21°14'23	21°13	8°12	6° 0	3°59	10° 9	17°23	21°54	1°52	12°29	18°11	19°31	28°33	13°31	M13
T 14	23 34 8	22°12'14	3♏58	9°50	7°14	4°37	10° 1	17°31	21°53	1°52	12°29	18° 8	19°28	28°40	13°28	T 14
W15	23 38 5	23°10'06	16°24	11°27	8°28	5°15	9°54	17°38	21°52	1°52	12°29	18°D 7	19°25	28°47	13°26	W15
T 16	23 42 1	24° 7'59	28°34	13° 3	9°42	5°54	9°47	17°46	21°51	1°51	12°29	18° 7	19°21	28°54	13°23	T 16
F 17	23 45 58	25° 5'53	10♐32	14°37	10°55	6°32	9°39	17°54	21°50	1°51	12°29	18° 8	19°18	29° 0	13°21	F 17
S 18	23 49 54	26° 3'48	22°24	16°10	12° 9	7°10	9°32	18° 1	21°49	1°50	12°29	18°R 9	19°15	29° 7	13°18	S 18
S 19	23 53 51	27° 1'45	4♑14	17°42	13°23	7°48	9°24	18° 9	21°48	1°50	12°28	18° 9	19°12	29°14	13°16	S 19
M20	23 57 48	27°59'43	16° 8	19°12	14°37	8°26	9°17	18°17	21°47	1°49	12°28	18° 7	19° 9	29°20	13°13	M20
T 21	0 1 44	28°57'42	28°11	20°41	15°51	9° 4	9° 9	18°24	21°46	1°49	12°28	18° 3	19° 6	29°27	13°10	T 21
W22	0 5 41	29°55'42	10♒26	22° 8	17° 5	9°43	9° 1	18°32	21°45	1°48	12°28	17°57	19° 2	29°34	13° 8	W22
T 23	0 9 37	0♎53'44	22°57	23°34	18°19	10°21	8°54	18°39	21°43	1°48	12°28	17°50	18°59	29°40	13° 5	T 23
F 24	0 13 34	1°51'47	5♓46	24°59	19°33	10°59	8°46	18°47	21°42	1°47	12°27	17°42	18°56	29°47	13° 3	F 24
S 25	0 17 30	2°49'51	18°54	26°23	20°47	11°37	8°38	18°54	21°41	1°46	12°27	17°34	18°53	29°54	13° 0	S 25
S 26	0 21 27	3°47'57	2♈19	27°44	22° 1	12°16	8°30	19° 2	21°39	1°46	12°27	17°28	18°50	0♑ 0	12°57	S 26
M27	0 25 23	4°46'04	15°59	29° 5	23°14	12°54	8°22	19° 9	21°38	1°45	12°26	17°22	18°47	0° 7	12°55	M27
T 28	0 29 20	5°44'13	29°53	0♏24	24°28	13°32	8°14	19°17	21°37	1°44	12°26	17°19	18°43	0°14	12°52	T 28
W29	0 33 17	6°42'24	13♉55	1°41	25°42	14°11	8° 6	19°24	21°35	1°43	12°26	17°D18	18°40	0°20	12°49	W29
T 30	0 37 13	7♎40'37	28♉ 4	2♏57	26♎56	14♎49	7♈58	19♍32	21♉34	1♊43	12♊25	17♉18	18♉37	0♑27	12♈47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n53	11n23	1s21	6n43	1n37	4n47	1n26	2n18	0n57	3n11	1s25	6n52	1n26	17n43	0s26	18n46	1s39	7n44	14s30	17n23	17n39	26s21	8n 1	2n46
T 2	7 31	16 47	0 9	5 55	1 34	4 18	1 26	2 2	0 56	3 9	1 25	6 49	1 26	17 43	0 26	18 46	1 39	7 44	14 30	17 23	17 38	26 21	8 0	2 46
F 3	7 9	21 21	1n 5	5 7	1 30	3 49	1 26	1 47	0 56	3 6	1 25	6 46	1 26	17 43	0 26	18 46	1 39	7 44	14 30	17 23	17 37	26 22	8 0	2 46
S 4	6 47	24 43	2 15	4 19	1 26	3 19	1 25	1 32	0 56	3 4	1 25	6 43	1 27	17 43	0 26	18 46	1 39	7 43	14 31	17 23	17 37	26 23	7 59	2 46
S 5	6 26	26 34	3 18	3 31	1 22	2 50	1 25	1 16	0 55	3 1	1 26	6 41	1 27	17 43	0 26	18 46	1 39	7 43	14 31	17 23	17 36	26 24	7 58	2 46
M 6	6 4	26 40	4 9	2 43	1 17	2 20	1 24	1 1	0 55	2 59	1 26	6 38	1 27	17 43	0 26	18 46	1 39	7 43	14 31	17 22	17 35	26 25	7 57	2 46
T 7	5 41	25 0	4 44	1 56	1 11	1 50	1 24	0 46	0 55	2 56	1 26	6 35	1 27	17 43	0 26	18 46	1 39	7 43	14 32	17 21	17 34	26 26	7 56	2 46
W 8	5 19	21 44	5 2	1 8	1 5	1 20	1 23	0 30	0 54	2 53	1 26	6 32	1 27	17 43	0 26	18 46	1 39	7 42	14 32	17 19	17 33	26 26	7 55	2 46
T 9	4 57	17 11	5 1	0 21	0 59	0 51	1 22	0 15	0 54	2 51	1 26	6 29	1 27	17 42	0 26	18 46	1 39	7 42	14 32	17 16	17 32	26 27	7 54	2 46
F 10	4 35	11 46	4 41	0s26	0 53	0 21	1 22	0s 0	0 53	2 48	1 27	6 26	1 27	17 42	0 26	18 46	1 39	7 42	14 32	17 13	17 32	26 28	7 53	2 46
S 11	4 12	5 52	4 6	1 12	0 46	0s 9	1 21	0 16	0 53	2 45	1 27	6 23	1 27	17 42	0 26	18 46	1 39	7 42	14 33	17 11	17 31	26 29	7 53	2 46
S 12	3 50	0s11	3 17	1 58	0 39	0 39	1 20	0 31	0 53	2 42	1 27	6 20	1 27	17 42	0 26	18 46	1 39	7 41	14 33	17 9	17 30	26 29	7 52	2 46
M13	3 27	6 4	2 19	2 44	0 32	1 9	1 19	0 46	0 52	2 39	1 27	6 17	1 27	17 42	0 26	18 46	1 39	7 41	14 33	17 7	17 29	26 30	7 51	2 46
T 14	3 4	11 34	1 15	3 29	0 25	1 39	1 18	1 2	0 52	2 36	1 27	6 14	1 27	17 41	0 26	18 45	1 40	7 41	14 33	17 6	17 28	26 31	7 50	2 46
W15	2 42	16 28	0 9	4 14	0 17	2 9	1 17	1 17	0 51	2 33	1 27	6 11	1 27	17 41	0 26	18 45	1 40	7 41	14 34	17 6	17 27	26 32	7 49	2 46
T 16	2 19	20 36	0s56	4 58	0 10	2 39	1 16	1 33	0 51	2 30	1 27	6 9	1 27	17 41	0 26	18 45	1 40	7 40	14 34	17 6	17 26	26 32	7 48	2 46
F 17	1 56	23 48	1 58	5 42	0 2	3 9	1 14	1 48	0 51	2 27	1 28	6 6	1 27	17 41	0 26	18 45	1 40	7 40	14 34	17 6	17 26	26 33	7 47	2 46
S 18	1 33	25 56	2 54	6 25	0s 6	3 39	1 13	2 3	0 50	2 24	1 28	6 3	1 27	17 40	0 26	18 45	1 40	7 40	14 35	17 7	17 25	26 34	7 46	2 46
S 19	1 10	26 54	3 42	7 7	0 14	4 9	1 12	2 19	0 50	2 21	1 28	6 0	1 28	17 40	0 26	18 45	1 40	7 39	14 35	17 7	17 24	26 35	7 45	2 46
M20	0 48	26 37	4 21	7 49	0 22	4 38	1 10	2 34	0 49	2 18	1 28	5 57	1 28	17 40	0 26	18 45	1 40	7 39	14 35	17 6	17 23	26 35	7 44	2 46
T 21	0 25	25 6	4 50	8 30	0 31	5 8	1 9	2 49	0 49	2 15	1 28	5 54	1 28	17 39	0 26	18 45	1 40	7 39	14 35	17 5	17 22	26 36	7 43	2 46
W22	0 2	22 23	5 5	9 10	0 39	5 38	1 7	3 4	0 49	2 12	1 28	5 51	1 28	17 39	0 26	18 44	1 40	7 39	14 36	17 3	17 21	26 37	7 42	2 46
T 23	0s21	18 36	5 7	9 49	0 47	6 7	1 6	3 20	0 48	2 9	1 28	5 48	1 28	17 39	0 26	18 44	1 40	7 38	14 36	17 1	17 20	26 37	7 40	2 46
F 24	0 44	13 52	4 53	10 28	0 56	6 36	1 4	3 35	0 48	2 6	1 28	5 46	1 28	17 38	0 26	18 44	1 40	7 38	14 36	16 59	17 20	26 38	7 39	2 45
S 25	1 7	8 24	4 23	11 6	1 4	7 6	1 2	3 50	0 47	2 3	1 28	5 43	1 28	17 38	0 26	18 44	1 40	7 38	14 36	16 57	17 19	26 39	7 38	2 45
S 26	1 30	2 27	3 39	11 44	1 13	7 35	1 0	4 5	0 47	1 59	1 28	5 40	1 28	17 38	0 26	18 44	1 40	7 37	14 37	16 55	17 18	26 39	7 37	2 45
M27	1 53	3n46	2 41	12 20	1 21	8 3	0 59	4 21	0 47	1 56	1 29	5 37	1 28	17 37	0 26	18 43	1 40	7 37	14 37	16 54	17 17	26 40	7 36	2 45
T 28	2 16	9 54	1 33	12 56	1 30	8 32	0 57	4 36	0 46	1 53	1 29	5 34	1 28	17 37	0 26	18 43	1 40	7 37	14 37	16 53	17 16	26 41	7 35	2 45
W29	2 39	15 37	0 18	13 30	1 38	9 1	0 55	4 51	0 46	1 50	1 29	5 31	1 29	17 37	0 26	18 43	1 40	7 37	14 37	16 52	17 15	26 41	7 34	2 45
T 30	3s 1	20n32	0n58	14s 4	1s46	9s29	0n53	5s 6	0n45	1n47	1s29	5n29	1n29	17n36	0s26	18n43	1s40	7n36	14s38	16n53	17n14	26s42	7n33	2n45

Julian Day Number = 2949248.5, Delta T = 01h41m17s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'53, Lahiri = 42°56'53

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

OCTOBER 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 41 10	8♎38'52	12♊16	4♏11	28♎10	15♎27	7°R50	19♍39	21°R32	1°R42	12°R25	17♉19	18♉34	0♂34	12°R44	F 1
S 2	0 45 6	9°37'09	26°28	5°23	29°24	16° 6	7♈42	19°47	21♉30	1♊41	12♊25	17°21	18°31	0°40	12♈41	S 2
S 3	0 49 3	10°35'28	10♋40	6°34	0♏38	16°44	7°34	19°54	21°29	1°40	12°24	17°R21	18°27	0°47	12°38	S 3
M 4	0 52 59	11°33'49	24°48	7°43	1°51	17°23	7°26	20° 1	21°27	1°39	12°24	17°21	18°24	0°54	12°36	M 4
T 5	0 56 56	12°32'12	8♌51	8°49	3° 5	18° 1	7°18	20° 9	21°25	1°38	12°23	17°18	18°21	1° 0	12°33	T 5
W 6	1 0 52	13°30'37	22°48	9°54	4°19	18°40	7°11	20°16	21°24	1°37	12°23	17°15	18°18	1° 7	12°30	W 6
T 7	1 4 49	14°29'04	6♍35	10°56	5°33	19°18	7° 3	20°23	21°22	1°36	12°22	17°10	18°15	1°14	12°28	T 7
F 8	1 8 46	15°27'33	20°11	11°55	6°47	19°57	6°55	20°30	21°20	1°35	12°22	17° 5	18°12	1°20	12°25	F 8
S 9	1 12 42	16°26'04	3♎33	12°53	8° 1	20°35	6°47	20°38	21°18	1°34	12°21	17° 0	18° 8	1°27	12°22	S 9
S 10	1 16 39	17°24'37	16°39	13°47	9°14	21°14	6°39	20°45	21°16	1°33	12°21	16°56	18° 5	1°34	12°20	S 10
M11	1 20 35	18°23'11	29°30	14°38	10°28	21°53	6°32	20°52	21°14	1°32	12°20	16°53	18° 2	1°40	12°17	M11
T 12	1 24 32	19°21'48	12♏ 4	15°26	11°42	22°31	6°24	20°59	21°12	1°31	12°19	16°D52	17°59	1°47	12°14	T 12
W13	1 28 28	20°20'26	24°23	16°11	12°56	23°10	6°17	21° 6	21°10	1°30	12°19	16°52	17°56	1°54	12°11	W13
T 14	1 32 25	21°19'06	6♐29	16°52	14°10	23°49	6° 9	21°13	21° 8	1°28	12°18	16°53	17°53	2° 1	12° 9	T 14
F 15	1 36 21	22°17'48	18°26	17°29	15°23	24°27	6° 2	21°20	21° 6	1°27	12°17	16°55	17°49	2° 7	12° 6	F 15
S 16	1 40 18	23°16'31	0♑18	18° 1	16°37	25° 6	5°55	21°27	21° 4	1°26	12°17	16°57	17°46	2°14	12° 3	S 16
S 17	1 44 15	24°15'16	12° 8	18°29	17°51	25°45	5°47	21°34	21° 2	1°25	12°16	16°58	17°43	2°21	12° 1	S 17
M18	1 48 11	25°14'03	24° 2	18°51	19° 5	26°24	5°40	21°41	21° 0	1°23	12°15	16°R59	17°40	2°27	11°58	M18
T 19	1 52 8	26°12'51	6♒ 4	19° 8	20°18	27° 3	5°33	21°47	20°58	1°22	12°15	16°58	17°37	2°34	11°56	T 19
W20	1 56 4	27°11'41	18°19	19°19	21°32	27°41	5°26	21°54	20°56	1°21	12°14	16°57	17°33	2°41	11°53	W20
T 21	2 0 1	28°10'32	0♓51	19°R24	22°46	28°20	5°20	22° 1	20°54	1°19	12°13	16°55	17°30	2°47	11°50	T 21
F 22	2 3 57	29° 9'25	13°44	19°22	23°59	28°59	5°13	22° 8	20°51	1°18	12°12	16°52	17°27	2°54	11°48	F 22
S 23	2 7 54	0♏ 8'20	27° 0	19°13	25°13	29°38	5° 6	22°14	20°49	1°17	12°12	16°50	17°24	3° 1	11°45	S 23
S 24	2 11 50	1° 7'17	10♈38	18°56	26°27	0♏17	5° 0	22°21	20°47	1°15	12°11	16°48	17°21	3° 7	11°43	S 24
M25	2 15 47	2° 6'15	24°37	18°31	27°40	0°56	4°54	22°27	20°45	1°14	12°10	16°46	17°18	3°14	11°40	M25
T 26	2 19 43	3° 5'16	8♉53	17°59	28°54	1°35	4°48	22°34	20°42	1°13	12° 9	16°45	17°14	3°21	11°38	T 26
W27	2 23 40	4° 4'18	23°23	17°19	0♐ 8	2°14	4°42	22°40	20°40	1°11	12° 8	16°D45	17°11	3°27	11°35	W27
T 28	2 27 37	5° 3'23	7♊59	16°31	1°21	2°53	4°36	22°47	20°38	1°10	12° 8	16°46	17° 8	3°34	11°33	T 28
F 29	2 31 33	6° 2'30	22°36	15°36	2°35	3°32	4°30	22°53	20°35	1° 8	12° 7	16°47	17° 5	3°41	11°31	F 29
S 30	2 35 30	7° 1'39	7♋ 8	14°35	3°49	4°11	4°25	22°59	20°33	1° 7	12° 6	16°48	17° 2	3°47	11°28	S 30
S 31	2 39 26	8♏ 0'50	21♋31	13♏29	5♐ 2	4♏50	4♈19	23♍ 5	20♉31	1♊ 5	12♊ 5	16♉48	16♉58	3♂54	11♈26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3 s24	24n16	2n12	14 s37	1 s55	9 s57	0n51	5 s21	0n45	1n44	1 s29	5n26	1n29	17n36	0 s26	18n43	1 s40	7n36	14 s38	16n53	17n13	26 s43	7n32	2n45
S 2	3 47	26 30	3 17	15 9	2 3	10 25	0 49	5 36	0 44	1 40	1 29	5 23	1 29	17 35	0 26	18 42	1 40	7 36	14 38	16 53	17 13	26 43	7 31	2 45
S 3	4 10	27 0	4 10	15 40	2 11	10 53	0 47	5 51	0 44	1 37	1 29	5 20	1 29	17 35	0 26	18 42	1 40	7 35	14 38	16 53	17 12	26 44	7 30	2 45
M 4	4 32	25 44	4 48	16 10	2 19	11 20	0 44	6 6	0 44	1 34	1 29	5 18	1 29	17 34	0 26	18 42	1 41	7 35	14 39	16 53	17 11	26 45	7 28	2 45
T 5	4 55	22 52	5 8	16 39	2 26	11 47	0 42	6 21	0 43	1 31	1 29	5 15	1 29	17 34	0 26	18 42	1 41	7 35	14 39	16 53	17 10	26 45	7 27	2 45
W 6	5 18	18 42	5 10	17 7	2 34	12 14	0 40	6 36	0 43	1 28	1 29	5 12	1 29	17 34	0 26	18 42	1 41	7 35	14 39	16 52	17 9	26 46	7 26	2 45
T 7	5 40	13 35	4 54	17 33	2 41	12 41	0 38	6 51	0 42	1 25	1 29	5 9	1 29	17 33	0 26	18 41	1 41	7 34	14 39	16 50	17 8	26 46	7 25	2 45
F 8	6 3	7 52	4 21	17 58	2 48	13 7	0 35	7 6	0 42	1 22	1 29	5 7	1 30	17 33	0 26	18 41	1 41	7 34	14 40	16 49	17 7	26 47	7 24	2 45
S 9	6 25	1 54	3 35	18 22	2 55	13 33	0 33	7 21	0 41	1 19	1 29	5 4	1 30	17 32	0 26	18 41	1 41	7 34	14 40	16 47	17 6	26 48	7 23	2 44
S 10	6 47	4 s 4	2 38	18 45	3 2	13 59	0 31	7 35	0 41	1 16	1 29	5 1	1 30	17 32	0 26	18 41	1 41	7 33	14 40	16 46	17 6	26 48	7 22	2 44
M11	7 9	9 45	1 34	19 6	3 8	14 24	0 28	7 50	0 41	1 13	1 29	4 59	1 30	17 31	0 26	18 40	1 41	7 33	14 40	16 46	17 5	26 49	7 21	2 44
T 12	7 32	14 56	0 26	19 26	3 14	14 50	0 26	8 5	0 40	1 10	1 29	4 56	1 30	17 31	0 26	18 40	1 41	7 33	14 40	16 45	17 4	26 49	7 19	2 44
W13	7 53	19 24	0 s41	19 44	3 19	15 14	0 23	8 19	0 40	1 7	1 29	4 53	1 30	17 30	0 26	18 40	1 41	7 33	14 41	16 45	17 3	26 50	7 18	2 44
T 14	8 15	22 58	1 46	20 1	3 24	15 39	0 21	8 34	0 39	1 4	1 29	4 51	1 30	17 30	0 26	18 39	1 41	7 32	14 41	16 46	17 2	26 50	7 17	2 44
F 15	8 37	25 30	2 45	20 16	3 29	16 3	0 18	8 49	0 39	1 1	1 28	4 48	1 31	17 29	0 26	18 39	1 41	7 32	14 41	16 46	17 1	26 51	7 16	2 44
S 16	8 59	26 53	3 37	20 28	3 32	16 26	0 15	9 3	0 38	0 59	1 28	4 45	1 31	17 28	0 26	18 39	1 41	7 32	14 41	16 47	17 0	26 51	7 15	2 44
S 17	9 20	27 1	4 19	20 39	3 36	16 49	0 13	9 17	0 38	0 56	1 28	4 43	1 31	17 28	0 26	18 39	1 41	7 31	14 42	16 47	16 59	26 52	7 14	2 44
M18	9 42	25 55	4 51	20 48	3 38	17 12	0 10	9 32	0 37	0 53	1 28	4 40	1 31	17 27	0 26	18 38	1 41	7 31	14 42	16 47	16 59	26 52	7 13	2 44
T 19	10 3	23 37	5 10	20 54	3 39	17 34	0 7	9 46	0 37	0 50	1 28	4 38	1 31	17 27	0 26	18 38	1 41	7 31	14 42	16 47	16 58	26 53	7 12	2 43
W20	10 24	20 13	5 15	20 58	3 40	17 56	0 5	10 0	0 37	0 48	1 28	4 35	1 31	17 26	0 26	18 38	1 41	7 31	14 42	16 47	16 57	26 53	7 10	2 43
T 21	10 45	15 52	5 6	20 58	3 39	18 18	0 2	10 15	0 36	0 45	1 28	4 33	1 31	17 26	0 26	18 37	1 41	7 30	14 42	16 46	16 56	26 54	7 9	2 43
F 22	11 6	10 41	4 42	20 56	3 38	18 39	0 s 1	10 29	0 36	0 43	1 28	4 30	1 32	17 25	0 26	18 37	1 41	7 30	14 42	16 45	16 55	26 54	7 8	2 43
S 23	11 26	4 53	4 1	20 51	3 35	18 59	0 3	10 43	0 35	0 40	1 28	4 28	1 32	17 25	0 26	18 37	1 41	7 30	14 43	16 45	16 54	26 55	7 7	2 43
S 24	11 47	1n19	3 7	20 42	3 31	19 19	0 6	10 57	0 35	0 38	1 28	4 25	1 32	17 24	0 26	18 37	1 41	7 29	14 43	16 44	16 53	26 55	7 6	2 43
M25	12 7	7 37	2 0	20 30	3 25	19 39	0 9	11 11	0 34	0 35	1 28	4 23	1 32	17 23	0 26	18 36	1 41	7 29	14 43	16 44	16 52	26 56	7 5	2 43
T 26	12 27	13 40	0 43	20 13	3 17	19 58	0 12	11 25	0 34	0 33	1 27	4 21	1 32	17 23	0 26	18 36	1 41	7 29	14 43	16 43	16 51	26 56	7 4	2 43
W27	12 47	19 4	0n37	19 53	3 8	20 16	0 15	11 38	0 33	0 31	1 27	4 18	1 32	17 22	0 26	18 36	1 41	7 29	14 43	16 43	16 51	26 57	7 3	2 42
T 28	13 7	23 22	1 55	19 29	2 57	20 34	0 17	11 52	0 33	0 29	1 27	4 16	1 33	17 22	0 26	18 35	1 41	7 28	14 44	16 43	16 50	26 57	7 2	2 42
F 29	13 26	26 9	3 6	19 1	2 44	20 51	0 20	12 6	0 32	0 27	1 27	4 14	1 33	17 21	0 26	18 35	1 41	7 28	14 44	16 44	16 49	26 57	7 1	2 42
S 30	13 46	27 8	4 4	18 29	2 30	21 8	0 23	12 19	0 32	0 25	1 27	4 11	1 33	17 20	0 26	18 35	1 41	7 28	14 44	16 44	16 48	26 58	7 0	2 42
S 31	14 s 5	26n17	4n47	17 s54	2 s14	21 s24	0 s26	12 s33	0n31	0n23	1 s27	4n 9	1n33	17n20	0 s26	18n34	1 s41	7n28	14 s44	16n44	16n47	26 s58	6n59	2n42

Julian Day Number = 2949278.5, Delta T = 01h41m17s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°49'57, Lahiri = 42°56'58

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

NOVEMBER 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 43 23	9♏ 0'04	5♌42	12°R20	6♐16	5♏30	4°R14	23♍12	20°R28	1°R 4	12°R 4	16°R49	16♉55	4♑ 1	11°R24	M 1
T 2	2 47 19	9°59'20	19°39	11♏ 8	7°29	6° 9	4♈ 9	23°18	20♉26	1♊ 2	12♊ 3	16♉49	16°52	4° 8	11♈21	T 2
W 3	2 51 16	10°58'38	3♍21	9°56	8°43	6°48	4° 4	23°24	20°24	1° 1	12° 2	16°48	16°49	4°14	11°19	W 3
T 4	2 55 13	11°57'58	16°48	8°46	9°57	7°27	3°59	23°30	20°21	0°59	12° 1	16°48	16°46	4°21	11°17	T 4
F 5	2 59 9	12°57'20	29°59	7°41	11°10	8° 7	3°55	23°36	20°19	0°57	12° 0	16°47	16°43	4°28	11°15	F 5
S 6	3 3 6	13°56'45	12♎57	6°41	12°24	8°46	3°50	23°41	20°16	0°56	11°59	16°47	16°39	4°34	11°12	S 6
S 7	3 7 2	14°56'11	25°41	5°49	13°37	9°25	3°46	23°47	20°14	0°54	11°58	16°46	16°36	4°41	11°10	S 7
M 8	3 10 59	15°55'40	8♏13	5° 5	14°51	10° 5	3°42	23°53	20°11	0°53	11°57	16°46	16°33	4°48	11° 8	M 8
T 9	3 14 55	16°55'11	20°32	4°33	16° 4	10°44	3°38	23°59	20° 9	0°51	11°56	16°46	16°30	4°54	11° 6	T 9
W10	3 18 52	17°54'44	2♐42	4°11	17°18	11°23	3°35	24° 4	20° 7	0°49	11°55	16°46	16°27	5° 1	11° 4	W10
T 11	3 22 48	18°54'18	14°42	4°D 0	18°31	12° 3	3°31	24°10	20° 4	0°48	11°54	16°46	16°24	5° 8	11° 2	T 11
F 12	3 26 45	19°53'55	26°36	4° 0	19°45	12°42	3°28	24°15	20° 2	0°46	11°53	16°46	16°20	5°14	11° 0	F 12
S 13	3 30 41	20°53'33	8♑26	4°11	20°58	13°22	3°25	24°20	19°59	0°44	11°52	16°45	16°17	5°21	10°58	S 13
S 14	3 34 38	21°53'13	20°16	4°33	22°12	14° 1	3°22	24°26	19°57	0°43	11°51	16°45	16°14	5°28	10°56	S 14
M15	3 38 35	22°52'55	2♒ 9	5° 5	23°25	14°41	3°19	24°31	19°54	0°41	11°50	16°44	16°11	5°34	10°54	M15
T 16	3 42 31	23°52'38	14° 9	5°45	24°39	15°21	3°17	24°36	19°52	0°39	11°49	16°44	16° 8	5°41	10°53	T 16
W17	3 46 28	24°52'23	26°21	6°34	25°52	16° 0	3°14	24°41	19°49	0°38	11°48	16°D44	16° 4	5°48	10°51	W17
T 18	3 50 24	25°52'10	8♓49	7°30	27° 6	16°40	3°12	24°46	19°47	0°36	11°47	16°44	16° 1	5°55	10°49	T 18
F 19	3 54 21	26°51'58	21°38	8°33	28°19	17°20	3°10	24°51	19°45	0°34	11°46	16°44	15°58	6° 1	10°47	F 19
S 20	3 58 17	27°51'47	4♈51	9°41	29°32	17°59	3° 9	24°56	19°42	0°33	11°45	16°45	15°55	6° 8	10°46	S 20
S 21	4 2 14	28°51'39	18°30	10°54	0♑46	18°39	3° 7	25° 1	19°40	0°31	11°44	16°46	15°52	6°15	10°44	S 21
M22	4 6 10	29°51'32	2♉35	12°12	1°59	19°19	3° 6	25° 5	19°37	0°29	11°43	16°47	15°49	6°21	10°43	M22
T 23	4 10 7	0♐51'26	17° 4	13°33	3°12	19°59	3° 5	25°10	19°35	0°28	11°42	16°R48	15°45	6°28	10°41	T 23
W24	4 14 4	1°51'23	1♊52	14°57	4°26	20°38	3° 4	25°14	19°33	0°26	11°41	16°47	15°42	6°35	10°40	W24
T 25	4 18 0	2°51'21	16°52	16°24	5°39	21°18	3° 3	25°19	19°30	0°24	11°39	16°46	15°39	6°41	10°38	T 25
F 26	4 21 57	3°51'22	1♋56	17°53	6°52	21°58	3° 3	25°23	19°28	0°23	11°38	16°44	15°36	6°48	10°37	F 26
S 27	4 25 53	4°51'24	16°53	19°23	8° 5	22°38	3° 2	25°27	19°26	0°21	11°37	16°42	15°33	6°55	10°36	S 27
S 28	4 29 50	5°51'28	1♌37	20°55	9°18	23°18	3°D 2	25°31	19°23	0°19	11°36	16°39	15°30	7° 1	10°34	S 28
M29	4 33 46	6°51'35	16° 2	22°28	10°32	23°58	3° 3	25°35	19°21	0°18	11°35	16°38	15°26	7° 8	10°33	M29
T 30	4 37 43	7♐51'43	0♍ 5	24♏ 2	11♑45	24♏38	3♈ 3	25♍39	19♉19	0♊16	11♊34	16♉36	15♉23	7♑15	10♈32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s24	23n44	5n11	17s16	1s56	21s40	0s29	12s46	0n31	0n21	1s27	4n 7	1n33	17n19	0s26	18n34	1s41	7n27	14s44	16n44	16n46	26s59	6n57	2n42
T 2	14 42	19 49	5 17	16 36	1 37	21 55	0 32	13 0	0 30	0 19	1 26	4 4	1 33	17 18	0 26	18 34	1 41	7 27	14 44	16 44	16 45	26 59	6 56	2 42
W 3	15 1	14 56	5 4	15 54	1 17	22 10	0 34	13 13	0 30	0 17	1 26	4 2	1 34	17 18	0 26	18 33	1 41	7 27	14 44	16 44	16 44	26 59	6 55	2 41
T 4	15 19	9 24	4 35	15 13	0 57	22 24	0 37	13 26	0 30	0 15	1 26	4 0	1 34	17 17	0 26	18 33	1 42	7 27	14 45	16 44	16 43	27 0	6 54	2 41
F 5	15 37	3 33	3 51	14 32	0 36	22 37	0 40	13 39	0 29	0 14	1 26	3 58	1 34	17 17	0 26	18 33	1 42	7 26	14 45	16 44	16 43	27 0	6 53	2 41
S 6	15 55	2s22	2 57	13 53	0 15	22 49	0 43	13 52	0 29	0 12	1 26	3 56	1 34	17 16	0 26	18 32	1 42	7 26	14 45	16 44	16 42	27 0	6 52	2 41
S 7	16 12	8 5	1 54	13 18	0n 4	23 1	0 46	14 5	0 28	0 11	1 26	3 54	1 34	17 15	0 26	18 32	1 42	7 26	14 45	16 44	16 41	27 1	6 51	2 41
M 8	16 29	13 24	0 47	12 45	0 23	23 13	0 48	14 18	0 28	0 9	1 25	3 52	1 34	17 15	0 26	18 32	1 42	7 26	14 45	16 44	16 40	27 1	6 50	2 41
T 9	16 46	18 5	0s21	12 18	0 41	23 23	0 51	14 30	0 27	0 8	1 25	3 50	1 35	17 14	0 26	18 31	1 42	7 25	14 45	16 44	16 39	27 1	6 49	2 40
W10	17 3	21 58	1 27	11 55	0 57	23 33	0 54	14 43	0 27	0 7	1 25	3 48	1 35	17 13	0 26	18 31	1 42	7 25	14 45	16 44	16 38	27 2	6 49	2 40
T 11	17 19	24 52	2 29	11 38	1 12	23 43	0 57	14 56	0 26	0 5	1 25	3 46	1 35	17 13	0 26	18 31	1 42	7 25	14 45	16 44	16 37	27 2	6 48	2 40
F 12	17 35	26 37	3 24	11 26	1 25	23 51	0 59	15 8	0 26	0 4	1 25	3 44	1 35	17 12	0 26	18 30	1 42	7 25	14 45	16 43	16 36	27 2	6 47	2 40
S 13	17 51	27 8	4 9	11 19	1 36	23 59	1 2	15 20	0 25	0 3	1 24	3 42	1 35	17 11	0 26	18 30	1 42	7 25	14 45	16 43	16 35	27 3	6 46	2 40
S 14	18 6	26 26	4 44	11 17	1 46	24 7	1 5	15 32	0 25	0 2	1 24	3 40	1 36	17 11	0 26	18 30	1 42	7 24	14 46	16 43	16 34	27 3	6 45	2 40
M15	18 22	24 31	5 7	11 20	1 53	24 13	1 7	15 45	0 24	0 1	1 24	3 38	1 36	17 10	0 26	18 29	1 42	7 24	14 46	16 43	16 34	27 3	6 44	2 39
T 16	18 36	21 31	5 17	11 28	2 0	24 19	1 10	15 57	0 24	0 1	1 24	3 36	1 36	17 10	0 26	18 29	1 42	7 24	14 46	16 43	16 33	27 4	6 43	2 39
W17	18 51	17 33	5 13	11 39	2 4	24 24	1 12	16 8	0 23	0s 0	1 24	3 34	1 36	17 9	0 26	18 29	1 42	7 24	14 46	16 43	16 32	27 4	6 42	2 39
T 18	19 5	12 45	4 54	11 54	2 8	24 29	1 15	16 20	0 23	0 1	1 23	3 33	1 37	17 8	0 26	18 28	1 42	7 24	14 46	16 43	16 31	27 4	6 41	2 39
F 19	19 19	7 17	4 20	12 12	2 10	24 33	1 17	16 32	0 22	0 1	1 23	3 31	1 37	17 8	0 26	18 28	1 42	7 23	14 46	16 43	16 30	27 4	6 41	2 39
S 20	19 32	1 20	3 32	12 32	2 11	24 36	1 20	16 43	0 22	0 2	1 23	3 29	1 37	17 7	0 26	18 27	1 42	7 23	14 46	16 43	16 29	27 5	6 40	2 39
S 21	19 46	4n53	2 30	12 55	2 10	24 38	1 22	16 55	0 21	0 2	1 23	3 27	1 37	17 6	0 26	18 27	1 42	7 23	14 46	16 44	16 28	27 5	6 39	2 38
M22	19 58	11 4	1 18	13 20	2 9	24 39	1 24	17 6	0 21	0 2	1 22	3 26	1 37	17 6	0 26	18 27	1 42	7 23	14 46	16 44	16 27	27 5	6 38	2 38
T 23	20 11	16 50	0n 2	13 46	2 7	24 40	1 27	17 17	0 20	0 3	1 22	3 24	1 38	17 5	0 26	18 26	1 42	7 23	14 46	16 44	16 26	27 5	6 37	2 38
W24	20 23	21 44	1 22	14 13	2 5	24 41	1 29	17 28	0 19	0 3	1 22	3 23	1 38	17 4	0 26	18 26	1 42	7 23	14 46	16 44	16 25	27 6	6 37	2 38
T 25	20 35	25 15	2 39	14 41	2 1	24 40	1 31	17 39	0 19	0 3	1 22	3 21	1 38	17 4	0 26	18 26	1 42	7 22	14 46	16 43	16 24	27 6	6 36	2 38
F 26	20 46	26 59	3 44	15 9	1 57	24 39	1 33	17 50	0 18	0 3	1 22	3 20	1 38	17 3	0 26	18 25	1 42	7 22	14 46	16 43	16 23	27 6	6 35	2 37
S 27	20 57	26 44	4 34	15 38	1 53	24 37	1 36	18 0	0 18	0 3	1 21	3 18	1 38	17 3	0 26	18 25	1 42	7 22	14 46	16 42	16 23	27 6	6 35	2 37
S 28	21 8	24 36	5 5	16 7	1 48	24 34	1 38	18 11	0 17	0 2	1 21	3 17	1 39	17 2	0 26	18 25	1 42	7 22	14 46	16 42	16 22	27 6	6 34	2 37
M29	21 18	20 56	5 15	16 36	1 42	24 30	1 40	18 21	0 17	0 2	1 21	3 15	1 39	17 1	0 26	18 24	1 42	7 22	14 46	16 41	16 21	27 7	6 33	2 37
T 30	21s28	16n 9	5n 7	17s 5	1n37	24s26	1s42	18s32	0n16	0s 2	1s21	3n14	1n39	17n 1	0s26	18n24	1s42	7n22	14s46	16n41	16n20	27s 7	6n33	2n37

Julian Day Number = 2949309.5, Delta T = 01h41m18s
Ecliptic obliquity = 23°15'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'01, Lahiri = 42°57'02

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ASTRODIENST EPHEMERIS for the year 3362
geocentric

DECEMBER 3362 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 40	8♐51'53	13♍44	25♏37	12♑58	25♏18	3♈ 3	25♍43	19°R16	0°R14	11°R33	16°D36	15♉20	7♑22	10°R31	W 1
T 2	4 45 36	9°52'05	27° 1	27°12	14°11	25°58	3° 4	25°47	19♉14	0♊13	11♊32	16♉37	15°17	7°28	10♈30	T 2
F 3	4 49 33	10°52'19	9♎58	28°47	15°24	26°38	3° 5	25°51	19°12	0°11	11°31	16°39	15°14	7°35	10°29	F 3
S 4	4 53 29	11°52'35	22°38	0♐23	16°37	27°19	3° 6	25°54	19°10	0° 9	11°29	16°40	15°10	7°42	10°28	S 4
S 5	4 57 26	12°52'53	5♏ 4	1°59	17°50	27°59	3° 8	25°58	19° 7	0° 8	11°28	16°42	15° 7	7°48	10°27	S 5
M 6	5 1 22	13°53'13	17°18	3°35	19° 3	28°39	3° 9	26° 1	19° 5	0° 6	11°27	16°R42	15° 4	7°55	10°26	M 6
T 7	5 5 19	14°53'35	29°24	5°11	20°16	29°19	3°11	26° 5	19° 3	0° 4	11°26	16°41	15° 1	8° 2	10°25	T 7
W 8	5 9 15	15°53'58	11♐23	6°48	21°29	29°59	3°13	26° 8	19° 1	0° 3	11°25	16°39	14°58	8° 8	10°24	W 8
T 9	5 13 12	16°54'23	23°18	8°24	22°42	0♐40	3°15	26°11	18°59	0° 1	11°24	16°35	14°55	8°15	10°24	T 9
F 10	5 17 9	17°54'49	5♑ 9	9°59	23°55	1°20	3°18	26°14	18°57	29♉59	11°23	16°30	14°51	8°22	10°23	F 10
S 11	5 21 5	18°55'17	16°59	11°35	25° 8	2° 1	3°20	26°17	18°55	29°58	11°22	16°24	14°48	8°29	10°23	S 11
S 12	5 25 2	19°55'46	28°50	13°11	26°21	2°41	3°23	26°20	18°53	29°56	11°20	16°18	14°45	8°35	10°22	S 12
M13	5 28 58	20°56'17	10♒44	14°46	27°34	3°22	3°26	26°22	18°51	29°55	11°19	16°12	14°42	8°42	10°21	M13
T 14	5 32 55	21°56'48	22°44	16°22	28°47	4° 2	3°29	26°25	18°49	29°53	11°18	16° 7	14°39	8°49	10°21	T 14
W15	5 36 51	22°57'21	4♓54	17°57	29°59	4°43	3°32	26°28	18°47	29°52	11°17	16° 3	14°36	8°55	10°21	W15
T 16	5 40 48	23°57'55	17°18	19°32	1♒12	5°23	3°36	26°30	18°45	29°50	11°16	16° 2	14°32	9° 2	10°20	T 16
F 17	5 44 44	24°58'30	29°59	21° 7	2°25	6° 4	3°40	26°32	18°43	29°49	11°15	16°D 1	14°29	9° 9	10°20	F 17
S 18	5 48 41	25°59'06	13♈ 3	22°42	3°37	6°44	3°44	26°35	18°42	29°47	11°14	16° 2	14°26	9°15	10°20	S 18
S 19	5 52 38	26°59'43	26°33	24°16	4°50	7°25	3°48	26°37	18°40	29°46	11°13	16° 4	14°23	9°22	10°20	S 19
M20	5 56 34	28° 0'22	10♉31	25°51	6° 3	8° 6	3°52	26°39	18°38	29°44	11°12	16°R 5	14°20	9°29	10°20	M20
T 21	6 0 31	29° 1'01	24°56	27°25	7°15	8°46	3°57	26°40	18°36	29°43	11°11	16° 5	14°16	9°35	10°D20	T 21
W22	6 4 27	0♑ 1'41	9♊47	29° 0	8°27	9°27	4° 2	26°42	18°35	29°42	11°10	16° 3	14°13	9°42	10°20	W22
T 23	6 8 24	1° 2'23	24°56	0♑34	9°40	10° 8	4° 6	26°44	18°33	29°40	11° 9	15°58	14°10	9°49	10°20	T 23
F 24	6 12 20	2° 3'06	10♋15	2° 8	10°52	10°49	4°11	26°45	18°31	29°39	11° 8	15°52	14° 7	9°56	10°20	F 24
S 25	6 16 17	3° 3'50	25°32	3°42	12° 4	11°30	4°17	26°47	18°30	29°37	11° 7	15°45	14° 4	10° 2	10°20	S 25
S 26	6 20 14	4° 4'35	10♌36	5°16	13°17	12°11	4°22	26°48	18°28	29°36	11° 6	15°38	14° 1	10° 9	10°20	S 26
M27	6 24 10	5° 5'21	25°19	6°50	14°29	12°51	4°28	26°49	18°27	29°35	11° 4	15°31	13°57	10°16	10°20	M27
T 28	6 28 7	6° 6'09	9♍36	8°24	15°41	13°32	4°34	26°51	18°25	29°34	11° 3	15°26	13°54	10°22	10°21	T 28
W29	6 32 3	7° 6'58	23°23	9°59	16°53	14°13	4°40	26°52	18°24	29°32	11° 2	15°23	13°51	10°29	10°21	W29
T 30	6 36 0	8° 7'48	6♎41	11°33	18° 5	14°54	4°46	26°53	18°23	29°31	11° 2	15°D22	13°48	10°36	10°22	T 30
F 31	6 39 56	9♑ 8'40	19♎35	13♑ 7	19♒17	15♐36	4♈52	26♍53	18♉21	29♉30	11♊ 1	15♉22	13♉45	10♑42	10♈22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s37	10n41	4n41	17 s33	1n31	24 s21	1 s44	18 s42	0n16	0 s 1	1 s20	3n13	1n39	17n 0	0 s26	18n24	1 s42	7n22	14 s46	16n41	16n19	27 s 7	6n32	2n36
T 2	21 46	4 52	4 0	18 1	1 24	24 16	1 45	18 52	0 15	0 1	1 20	3 11	1 40	17 0	0 26	18 23	1 42	7 21	14 46	16 41	16 18	27 7	6 31	2 36
F 3	21 55	1 s 1	3 9	18 29	1 18	24 9	1 47	19 2	0 15	0 0	1 20	3 10	1 40	16 59	0 26	18 23	1 42	7 21	14 46	16 41	16 17	27 7	6 31	2 36
S 4	22 3	6 45	2 9	18 55	1 11	24 2	1 49	19 11	0 14	0n 0	1 20	3 9	1 40	16 58	0 26	18 23	1 42	7 21	14 46	16 42	16 16	27 7	6 30	2 36
S 5	22 11	12 7	1 4	19 21	1 4	23 55	1 51	19 21	0 14	0 1	1 19	3 8	1 40	16 58	0 26	18 22	1 42	7 21	14 46	16 42	16 15	27 8	6 30	2 36
M 6	22 18	16 56	0 s 3	19 46	0 58	23 46	1 52	19 30	0 13	0 2	1 19	3 7	1 41	16 57	0 26	18 22	1 42	7 21	14 46	16 42	16 14	27 8	6 29	2 35
T 7	22 25	21 0	1 9	20 11	0 51	23 37	1 54	19 39	0 12	0 3	1 19	3 6	1 41	16 57	0 26	18 22	1 42	7 21	14 46	16 42	16 13	27 8	6 29	2 35
W 8	22 31	24 9	2 11	20 34	0 44	23 27	1 55	19 48	0 12	0 4	1 19	3 4	1 41	16 56	0 26	18 21	1 42	7 21	14 46	16 42	16 12	27 8	6 28	2 35
T 9	22 38	26 12	3 7	20 57	0 37	23 17	1 56	19 57	0 11	0 5	1 18	3 3	1 41	16 56	0 26	18 21	1 42	7 21	14 46	16 40	16 12	27 8	6 28	2 35
F 10	22 43	27 4	3 54	21 18	0 30	23 6	1 58	20 6	0 11	0 6	1 18	3 3	1 42	16 55	0 26	18 21	1 41	7 21	14 46	16 39	16 11	27 8	6 27	2 35
S 11	22 48	26 41	4 31	21 38	0 22	22 54	1 59	20 15	0 10	0 7	1 18	3 2	1 42	16 55	0 26	18 21	1 41	7 21	14 46	16 37	16 10	27 8	6 27	2 34
S 12	22 53	25 5	4 57	21 58	0 15	22 42	2 0	20 23	0 10	0 9	1 18	3 1	1 42	16 54	0 26	18 20	1 41	7 21	14 46	16 35	16 9	27 8	6 27	2 34
M13	22 57	22 23	5 10	22 16	0 8	22 29	2 1	20 32	0 9	0 10	1 17	3 0	1 42	16 54	0 26	18 20	1 41	7 20	14 46	16 34	16 8	27 8	6 26	2 34
T 14	23 1	18 42	5 9	22 33	0 1	22 15	2 2	20 40	0 9	0 12	1 17	2 59	1 43	16 53	0 26	18 20	1 41	7 20	14 46	16 32	16 7	27 8	6 26	2 34
W15	23 5	14 13	4 54	22 49	0 s 6	22 1	2 3	20 48	0 8	0 13	1 17	2 58	1 43	16 53	0 26	18 19	1 41	7 20	14 45	16 31	16 6	27 8	6 25	2 34
T 16	23 8	9 4	4 26	23 4	0 12	21 46	2 4	20 55	0 7	0 15	1 17	2 58	1 43	16 52	0 26	18 19	1 41	7 20	14 45	16 31	16 5	27 9	6 25	2 33
F 17	23 10	3 26	3 44	23 17	0 19	21 30	2 5	21 3	0 7	0 16	1 17	2 57	1 43	16 52	0 25	18 19	1 41	7 20	14 45	16 31	16 4	27 9	6 25	2 33
S 18	23 12	2n31	2 50	23 30	0 26	21 14	2 5	21 10	0 6	0 18	1 16	2 56	1 44	16 51	0 25	18 18	1 41	7 20	14 45	16 31	16 3	27 9	6 25	2 33
S 19	23 14	8 33	1 44	23 41	0 32	20 57	2 6	21 18	0 6	0 20	1 16	2 56	1 44	16 51	0 25	18 18	1 41	7 20	14 45	16 32	16 2	27 9	6 24	2 33
M20	23 15	14 23	0 30	23 51	0 39	20 40	2 6	21 25	0 5	0 22	1 16	2 55	1 44	16 50	0 25	18 18	1 41	7 20	14 45	16 32	16 1	27 9	6 24	2 33
T 21	23 16	19 38	0n48	24 0	0 45	20 22	2 7	21 32	0 5	0 24	1 16	2 55	1 44	16 50	0 25	18 18	1 41	7 20	14 45	16 32	16 0	27 9	6 24	2 32
W22	23 16	23 49	2 5	24 7	0 51	20 4	2 7	21 39	0 4	0 26	1 15	2 54	1 45	16 49	0 25	18 17	1 41	7 20	14 45	16 31	15 59	27 9	6 24	2 32
T 23	23 16	26 24	3 14	24 13	0 57	19 45	2 7	21 45	0 3	0 28	1 15	2 54	1 45	16 49	0 25	18 17	1 41	7 20	14 45	16 30	15 58	27 9	6 23	2 32
F 24	23 15	27 2	4 10	24 18	1 3	19 25	2 7	21 51	0 3	0 30	1 15	2 53	1 45	16 48	0 25	18 17	1 41	7 20	14 44	16 28	15 58	27 9	6 23	2 32
S 25	23 14	25 36	4 49	24 22	1 9	19 5	2 7	21 58	0 2	0 33	1 15	2 53	1 45	16 48	0 25	18 17	1 41	7 20	14 44	16 26	15 57	27 9	6 23	2 31
S 26	23 12	22 22	5 6	24 24	1 15	18 45	2 7	22 4	0 2	0 35	1 14	2 53	1 46	16 48	0 25	18 16	1 41	7 20	14 44	16 24	15 56	27 9	6 23	2 31
M27	23 10	17 44	5 3	24 25	1 20	18 24	2 7	22 10	0 1	0 37	1 14	2 53	1 46	16 47	0 25	18 16	1 41	7 20	14 44	16 22	15 55	27 9	6 23	2 31
T 28	23 8	12 15	4 41	24 25	1 25	18 2	2 7	22 15	0 0	0 40	1 14	2 52	1 46	16 47	0 25	18 16	1 41	7 20	14 44	16 21	15 54	27 9	6 23	2 31
W29	23 5	6 20	4 3	24 23	1 30	17 40	2 6	22 21	0 s 0	0 42	1 14	2 52	1 46	16 47	0 25	18 16	1 41	7 20	14 44	16 20	15 53	27 8	6 23	2 31
T 30	23 1	0 19	3 13	24 21	1 35	17 18	2 6	22 26	0 1	0 45	1 14	2 52	1 47	16 46	0 25	18 15	1 41	7 20	14 43	16 19	15 52	27 8	6 23	2 30
F 31	22 s57	5 s32	2n14	24 s16	1 s40	16 s55	2 s 5	22 s31	0 s 1	0n48	1 s13	2n52	1n47	16n46	0 s25	18n15	1 s41	7n20	14 s43	16n19	15n51	27 s 8	6n23	2n30

Julian Day Number = 2949339.5, Delta T = 01h41m19s
Ecliptic obliquity = 23°15'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'06, Lahiri = 42°57'06

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

JANUARY 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 53	10♑ 9'32	2♏ 8	14♑41	20♒29	16♐17	4♈58	26♍54	18°R20	29°R29	11°R 0	15♉23	13♉42	10♑49	10♈23	S 1
S 2	6 47 49	11°10'26	14°24	16°15	21°41	16°58	5° 5	26°55	18♉19	29♉27	10♊59	15°R24	13°38	10°56	10°23	S 2
M 3	6 51 46	12°11'21	26°29	17°50	22°52	17°39	5°12	26°55	18°18	29°26	10°58	15°23	13°35	11° 3	10°24	M 3
T 4	6 55 43	13°12'18	8♐25	19°24	24° 4	18°20	5°19	26°55	18°17	29°25	10°57	15°20	13°32	11° 9	10°25	T 4
W 5	6 59 39	14°13'15	20°17	20°59	25°16	19° 1	5°26	26°56	18°16	29°24	10°56	15°15	13°29	11°16	10°25	W 5
T 6	7 3 36	15°14'13	2♑ 7	22°33	26°27	19°43	5°33	26°R56	18°15	29°23	10°55	15° 6	13°26	11°23	10°26	T 6
F 7	7 7 32	16°15'12	13°58	24° 8	27°38	20°24	5°41	26°56	18°14	29°22	10°54	14°56	13°22	11°29	10°27	F 7
S 8	7 11 29	17°16'11	25°50	25°43	28°50	21° 5	5°48	26°56	18°13	29°21	10°53	14°43	13°19	11°36	10°28	S 8
S 9	7 15 25	18°17'11	7♒45	27°18	0♓ 1	21°47	5°56	26°55	18°12	29°20	10°52	14°30	13°16	11°43	10°29	S 9
M10	7 19 22	19°18'12	19°45	28°53	1°12	22°28	6° 4	26°55	18°11	29°19	10°51	14°18	13°13	11°50	10°30	M10
T 11	7 23 19	20°19'13	1♓50	0♒28	2°23	23°10	6°12	26°55	18°10	29°18	10°51	14° 7	13°10	11°56	10°31	T 11
W12	7 27 15	21°20'15	14° 5	2° 3	3°34	23°51	6°20	26°54	18° 9	29°17	10°50	13°58	13° 7	12° 3	10°32	W12
T 13	7 31 12	22°21'17	26°30	3°38	4°45	24°33	6°29	26°53	18° 9	29°16	10°49	13°52	13° 3	12°10	10°34	T 13
F 14	7 35 8	23°22'19	9♈ 9	5°13	5°56	25°14	6°37	26°52	18° 8	29°15	10°48	13°49	13° 0	12°16	10°35	F 14
S 15	7 39 5	24°23'21	22° 7	6°48	7° 7	25°56	6°46	26°52	18° 8	29°15	10°47	13°D48	12°57	12°23	10°36	S 15
S 16	7 43 1	25°24'23	5♉26	8°22	8°17	26°37	6°55	26°51	18° 7	29°14	10°47	13°49	12°54	12°30	10°37	S 16
M17	7 46 58	26°25'26	19°10	9°57	9°28	27°19	7° 4	26°49	18° 6	29°13	10°46	13°R49	12°51	12°36	10°39	M17
T 18	7 50 54	27°26'29	3♊21	11°31	10°38	28° 1	7°13	26°48	18° 6	29°12	10°45	13°47	12°48	12°43	10°40	T 18
W19	7 54 51	28°27'31	17°58	13° 4	11°48	28°42	7°22	26°47	18° 6	29°12	10°44	13°44	12°44	12°50	10°42	W19
T 20	7 58 48	29°28'34	2♋57	14°37	12°58	29°24	7°31	26°45	18° 5	29°11	10°44	13°37	12°41	12°57	10°43	T 20
F 21	8 2 44	0♒29'37	18°11	16° 9	14° 8	0♑ 6	7°41	26°44	18° 5	29°10	10°43	13°28	12°38	13° 3	10°45	F 21
S 22	8 6 41	1°30'41	3♌30	17°40	15°18	0°48	7°50	26°42	18° 5	29°10	10°42	13°17	12°35	13°10	10°47	S 22
S 23	8 10 37	2°31'44	18°41	19°10	16°28	1°30	8° 0	26°41	18° 5	29° 9	10°42	13° 5	12°32	13°17	10°48	S 23
M24	8 14 34	3°32'47	3♍35	20°39	17°37	2°11	8°10	26°39	18° 4	29° 9	10°41	12°54	12°29	13°23	10°50	M24
T 25	8 18 30	4°33'51	18° 3	22° 6	18°47	2°53	8°20	26°37	18° 4	29° 8	10°41	12°46	12°25	13°30	10°52	T 25
W26	8 22 27	5°34'55	2♎ 1	23°30	19°56	3°35	8°30	26°35	18°D 4	29° 8	10°40	12°40	12°22	13°37	10°54	W26
T 27	8 26 23	6°35'59	15°29	24°52	21° 5	4°17	8°40	26°32	18° 4	29° 7	10°39	12°36	12°19	13°43	10°56	T 27
F 28	8 30 20	7°37'03	28°28	26°11	22°14	4°59	8°51	26°30	18° 4	29° 7	10°39	12°35	12°16	13°50	10°58	F 28
S 29	8 34 17	8°38'08	11♏ 3	27°26	23°23	5°41	9° 1	26°28	18° 5	29° 7	10°38	12°35	12°13	13°57	11° 0	S 29
S 30	8 38 13	9°39'13	23°18	28°37	24°31	6°24	9°12	26°25	18° 5	29° 6	10°38	12°34	12° 9	14° 4	11° 2	S 30
M31	8 42 10	10♒40'19	5♐20	29♒44	25♓40	7♑ 6	9♈22	26♍23	18♉ 5	29♉ 6	10♊37	12♉33	12♉ 6	14♑10	11♈ 4	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s53	11s 1	1n11	24s11	1s44	16s32	2s 5	22s36	0s 2	0n51	1s13	2n52	1n47	16n46	0s25	18n15	1s41	7n20	14s43	16n20	15n50	27s 8	6n23	2n30
S 2	22 48	15 58	0 5	24 4	1 48	16 8	2 4	22 41	0 3	0 53	1 13	2 52	1 47	16 45	0 25	18 15	1 41	7 21	14 43	16 20	15 49	27 8	6 23	2 30
M 3	22 43	20 11	0s59	23 56	1 52	15 44	2 3	22 45	0 3	0 56	1 13	2 52	1 48	16 45	0 25	18 15	1 41	7 21	14 43	16 20	15 48	27 8	6 23	2 30
T 4	22 37	23 31	2 0	23 46	1 55	15 19	2 2	22 49	0 4	0 59	1 13	2 52	1 48	16 45	0 25	18 14	1 41	7 21	14 43	16 19	15 47	27 8	6 23	2 29
W 5	22 31	25 49	2 55	23 36	1 59	14 54	2 1	22 53	0 4	1 2	1 12	2 52	1 48	16 44	0 25	18 14	1 41	7 21	14 42	16 17	15 46	27 8	6 23	2 29
T 6	22 24	26 57	3 42	23 23	2 2	14 29	2 0	22 57	0 5	1 5	1 12	2 52	1 49	16 44	0 25	18 14	1 41	7 21	14 42	16 15	15 45	27 8	6 23	2 29
F 7	22 17	26 51	4 20	23 10	2 4	14 3	1 58	23 1	0 6	1 8	1 12	2 53	1 49	16 44	0 25	18 14	1 41	7 21	14 42	16 12	15 44	27 8	6 24	2 29
S 8	22 10	25 31	4 46	22 55	2 7	13 37	1 57	23 4	0 6	1 12	1 12	2 53	1 49	16 44	0 25	18 14	1 41	7 21	14 42	16 8	15 43	27 8	6 24	2 29
S 9	22 2	23 2	5 0	22 39	2 9	13 11	1 55	23 8	0 7	1 15	1 11	2 53	1 49	16 43	0 25	18 14	1 40	7 21	14 42	16 4	15 42	27 7	6 24	2 28
M10	21 53	19 33	5 1	22 22	2 10	12 44	1 54	23 11	0 8	1 18	1 11	2 54	1 50	16 43	0 25	18 13	1 40	7 21	14 41	16 1	15 42	27 7	6 24	2 28
T 11	21 44	15 14	4 48	22 3	2 11	12 17	1 52	23 14	0 8	1 21	1 11	2 54	1 50	16 43	0 25	18 13	1 40	7 21	14 41	15 57	15 41	27 7	6 24	2 28
W12	21 35	10 15	4 22	21 43	2 12	11 50	1 50	23 16	0 9	1 25	1 11	2 55	1 50	16 43	0 25	18 13	1 40	7 21	14 41	15 55	15 40	27 7	6 25	2 28
T 13	21 26	4 48	3 43	21 21	2 13	11 23	1 48	23 19	0 10	1 28	1 11	2 55	1 50	16 43	0 25	18 13	1 40	7 22	14 41	15 53	15 39	27 7	6 25	2 28
F 14	21 16	0n57	2 53	20 59	2 13	10 55	1 46	23 21	0 10	1 32	1 10	2 56	1 51	16 43	0 25	18 13	1 40	7 22	14 40	15 52	15 38	27 7	6 25	2 27
S 15	21 5	6 49	1 52	20 35	2 12	10 27	1 44	23 23	0 11	1 35	1 10	2 56	1 51	16 42	0 25	18 13	1 40	7 22	14 40	15 52	15 37	27 6	6 26	2 27
S 16	20 54	12 32	0 44	20 9	2 12	9 58	1 42	23 25	0 11	1 39	1 10	2 57	1 51	16 42	0 25	18 13	1 40	7 22	14 40	15 52	15 36	27 6	6 26	2 27
M17	20 43	17 51	0n28	19 43	2 10	9 30	1 39	23 26	0 12	1 43	1 10	2 58	1 51	16 42	0 25	18 12	1 40	7 22	14 40	15 52	15 35	27 6	6 26	2 27
T 18	20 31	22 20	1 42	19 15	2 8	9 1	1 37	23 28	0 13	1 46	1 10	2 58	1 52	16 42	0 25	18 12	1 40	7 22	14 39	15 52	15 34	27 6	6 27	2 27
W19	20 19	25 33	2 50	18 47	2 6	8 32	1 34	23 29	0 13	1 50	1 10	2 59	1 52	16 42	0 25	18 12	1 40	7 22	14 39	15 51	15 33	27 6	6 27	2 26
T 20	20 7	27 3	3 49	18 17	2 2	8 3	1 31	23 30	0 14	1 54	1 9	3 0	1 52	16 42	0 25	18 12	1 40	7 23	14 39	15 49	15 32	27 5	6 27	2 26
F 21	19 54	26 32	4 32	17 46	1 59	7 34	1 28	23 31	0 15	1 58	1 9	3 1	1 52	16 42	0 25	18 12	1 40	7 23	14 39	15 46	15 31	27 5	6 28	2 26
S 22	19 41	24 2	4 56	17 14	1 54	7 4	1 26	23 31	0 15	2 2	1 9	3 2	1 53	16 42	0 25	18 12	1 40	7 23	14 38	15 43	15 30	27 5	6 28	2 26
S 23	19 27	19 51	4 59	16 42	1 49	6 34	1 22	23 31	0 16	2 6	1 9	3 2	1 53	16 42	0 25	18 12	1 40	7 23	14 38	15 39	15 29	27 5	6 29	2 26
M24	19 13	14 30	4 41	16 8	1 43	6 5	1 19	23 31	0 17	2 10	1 9	3 3	1 53	16 42	0 24	18 12	1 40	7 23	14 38	15 36	15 28	27 4	6 29	2 25
T 25	18 59	8 28	4 6	15 34	1 36	5 35	1 16	23 31	0 17	2 14	1 8	3 4	1 53	16 42	0 24	18 12	1 40	7 24	14 38	15 33	15 27	27 4	6 30	2 25
W26	18 44	2 13	3 17	14 59	1 29	5 4	1 13	23 31	0 18	2 18	1 8	3 5	1 54	16 42	0 24	18 12	1 40	7 24	14 37	15 31	15 26	27 4	6 30	2 25
T 27	18 29	3s56	2 18	14 24	1 21	4 34	1 9	23 30	0 19	2 22	1 8	3 7	1 54	16 42	0 24	18 12	1 40	7 24	14 37	15 30	15 25	27 4	6 31	2 25
F 28	18 14	9 42	1 14	13 49	1 11	4 4	1 6	23 30	0 19	2 26	1 8	3 8	1 54	16 42	0 24	18 12	1 39	7 24	14 37	15 30	15 24	27 3	6 32	2 25
S 29	17 58	14 54	0 8	13 14	1 1	3 34	1 2	23 29	0 20	2 31	1 8	3 9	1 54	16 42	0 24	18 12	1 39	7 24	14 37	15 30	15 23	27 3	6 32	2 24
S 30	17 42	19 23	0s56	12 39	0 50	3 3	0 58	23 27	0 21	2 35	1 8	3 10	1 55	16 42	0 24	18 12	1 39	7 25	14 36	15 30	15 22	27 3	6 33	2 24
M31	17s26	22s58	1s57	12s 5	0s38	2s33	0s54	23s26	0s21	2n39	1s 7	3n11	1n55	16n42	0s24	18n12	1s39	7n25	14s36	15n29	15n21	27s 2	6n33	2n24

Julian Day Number = 2949370.5, Delta T = 01h41m20s
Ecliptic obliquity = 23°15'54, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'10, Lahiri = 42°57'10

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

FEBRUARY 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 6	11♒41'24	17♐14	0♓44	26♓48	7♑48	9♈33	26°R20	18♉ 5	29°R 6	10°R37	12°R29	12♉ 3	14♑17	11♈ 6	T 1
W 2	8 50 3	12°42'29	29° 3	1°38	27°56	8°30	9°44	26♍17	18° 6	29♉ 5	10♊36	12♉22	12° 0	14°24	11° 8	W 2
T 3	8 53 59	13°43'35	10♑52	2°25	29° 4	9°12	9°55	26°15	18° 6	29° 5	10°36	12°13	11°57	14°30	11°10	T 3
F 4	8 57 56	14°44'40	22°44	3° 3	0♈12	9°55	10° 6	26°12	18° 6	29° 5	10°35	12° 0	11°54	14°37	11°12	F 4
S 5	9 1 52	15°45'45	4♒40	3°33	1°19	10°37	10°18	26° 9	18° 7	29° 5	10°35	11°46	11°50	14°44	11°15	S 5
S 6	9 5 49	16°46'50	16°43	3°52	2°26	11°19	10°29	26° 5	18° 7	29° 5	10°35	11°31	11°47	14°51	11°17	S 6
M 7	9 9 46	17°47'54	28°52	4°R 0	3°33	12° 2	10°40	26° 2	18° 8	29° 5	10°34	11°16	11°44	14°57	11°19	M 7
T 8	9 13 42	18°48'58	11♓10	3°58	4°40	12°44	10°52	25°59	18° 9	29°D 5	10°34	11° 3	11°41	15° 4	11°22	T 8
W 9	9 17 39	19°50'01	23°36	3°43	5°47	13°27	11° 4	25°56	18° 9	29° 5	10°34	10°53	11°38	15°11	11°24	W 9
T 10	9 21 35	20°51'04	6♈12	3°17	6°53	14° 9	11°15	25°52	18°10	29° 5	10°33	10°45	11°34	15°17	11°27	T 10
F 11	9 25 32	21°52'05	19° 0	2°40	7°59	14°52	11°27	25°49	18°11	29° 5	10°33	10°41	11°31	15°24	11°29	F 11
S 12	9 29 28	22°53'06	2♉ 1	1°52	9° 5	15°34	11°39	25°45	18°12	29° 5	10°33	10°40	11°28	15°31	11°32	S 12
S 13	9 33 25	23°54'07	15°19	0°54	10°11	16°17	11°51	25°41	18°13	29° 5	10°33	10°D39	11°25	15°37	11°34	S 13
M14	9 37 21	24°55'06	28°56	29♒49	11°16	16°59	12° 3	25°38	18°14	29° 5	10°32	10°R39	11°22	15°44	11°37	M14
T 15	9 41 18	25°56'05	12♊53	28°38	12°21	17°42	12°15	25°34	18°15	29° 6	10°32	10°38	11°19	15°51	11°40	T 15
W16	9 45 15	26°57'02	27°12	27°23	13°26	18°25	12°28	25°30	18°16	29° 6	10°32	10°35	11°15	15°58	11°43	W16
T 17	9 49 11	27°57'59	11♋50	26° 7	14°31	19° 7	12°40	25°26	18°17	29° 6	10°32	10°30	11°12	16° 4	11°45	T 17
F 18	9 53 8	28°58'55	26°43	24°51	15°35	19°50	12°52	25°22	18°18	29° 7	10°32	10°21	11° 9	16°11	11°48	F 18
S 19	9 57 4	29°59'49	11♌43	23°39	16°39	20°33	13° 5	25°18	18°19	29° 7	10°32	10°11	11° 6	16°18	11°51	S 19
S 20	10 1 1	1♓ 0'43	26°41	22°31	17°42	21°16	13°17	25°14	18°21	29° 7	10°32	10° 0	11° 3	16°24	11°54	S 20
M21	10 4 57	2° 1'35	11♍27	21°30	18°45	21°59	13°30	25° 9	18°22	29° 8	10°32	9°50	11° 0	16°31	11°57	M21
T 22	10 8 54	3° 2'27	25°54	20°36	19°48	22°41	13°43	25° 5	18°23	29° 8	10°32	9°41	10°56	16°38	12° 0	T 22
W23	10 12 50	4° 3'18	9♎55	19°49	20°51	23°24	13°56	25° 1	18°25	29° 9	10°D32	9°35	10°53	16°45	12° 2	W23
T 24	10 16 47	5° 4'08	23°28	19°12	21°53	24° 7	14° 9	24°56	18°26	29° 9	10°32	9°31	10°50	16°51	12° 5	T 24
F 25	10 20 44	6° 4'58	6♏33	18°43	22°55	24°50	14°22	24°52	18°27	29°10	10°32	9°D30	10°47	16°58	12° 8	F 25
S 26	10 24 40	7° 5'47	19°14	18°22	23°56	25°33	14°35	24°47	18°29	29°10	10°32	9°30	10°44	17° 5	12°11	S 26
S 27	10 28 37	8° 6'35	1♐35	18°10	24°57	26°16	14°48	24°43	18°31	29°11	10°32	9°31	10°40	17°11	12°14	S 27
M28	10 32 33	9♓ 7'22	13♐40	18°D 6	25♈57	26♑59	15♈ 1	24♍38	18♉32	29♉12	10♊32	9°R31	10♉37	17♑18	12♈18	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 9	25s31	2s52	11s31	0s25	2s 2	0s50	23s24	0s22	2n44	1s 7	3n12	1n55	16n42	0s24	18n12	1s39	7n25	14s36	15n28	15n20	27s 2	6n34	2n24
W 2	16 52	26 55	3 39	10 59	0 11	1 31	0 46	23 22	0 23	2 48	1 7	3 14	1 55	16 42	0 24	18 12	1 39	7 25	14 35	15 26	15 19	27 2	6 35	2 24
T 3	16 35	27 5	4 16	10 29	0n 4	1 1	0 42	23 20	0 23	2 52	1 7	3 15	1 55	16 43	0 24	18 12	1 39	7 25	14 35	15 23	15 19	27 1	6 35	2 24
F 4	16 18	26 1	4 43	10 0	0 20	0 30	0 37	23 18	0 24	2 57	1 7	3 16	1 56	16 43	0 24	18 12	1 39	7 26	14 35	15 20	15 18	27 1	6 36	2 23
S 5	16 0	23 46	4 57	9 34	0 36	0n 1	0 33	23 15	0 25	3 1	1 7	3 18	1 56	16 43	0 24	18 12	1 39	7 26	14 34	15 15	15 17	27 1	6 37	2 23
S 6	15 42	20 27	4 58	9 11	0 53	0 32	0 29	23 13	0 25	3 6	1 7	3 19	1 56	16 43	0 24	18 12	1 39	7 26	14 34	15 11	15 16	27 0	6 38	2 23
M 7	15 23	16 14	4 45	8 52	1 11	1 2	0 24	23 10	0 26	3 11	1 6	3 21	1 56	16 43	0 24	18 12	1 39	7 26	14 34	15 6	15 15	27 0	6 38	2 23
T 8	15 5	11 20	4 20	8 36	1 29	1 33	0 19	23 6	0 27	3 15	1 6	3 22	1 57	16 43	0 24	18 12	1 39	7 27	14 34	15 2	15 14	27 0	6 39	2 23
W 9	14 46	5 55	3 41	8 24	1 47	2 4	0 14	23 3	0 28	3 20	1 6	3 24	1 57	16 44	0 24	18 12	1 39	7 27	14 33	14 59	15 13	26 59	6 40	2 22
T 10	14 26	0 11	2 51	8 17	2 5	2 34	0 9	22 59	0 28	3 25	1 6	3 25	1 57	16 44	0 24	18 12	1 39	7 27	14 33	14 57	15 12	26 59	6 41	2 22
F 11	14 7	5n40	1 52	8 14	2 22	3 5	0 4	22 55	0 29	3 29	1 6	3 27	1 57	16 44	0 24	18 12	1 39	7 28	14 33	14 55	15 11	26 58	6 42	2 22
S 12	13 47	11 23	0 46	8 16	2 38	3 35	0n 1	22 51	0 30	3 34	1 6	3 29	1 57	16 44	0 24	18 12	1 39	7 28	14 32	14 55	15 10	26 58	6 43	2 22
S 13	13 27	16 42	0n25	8 23	2 52	4 6	0 6	22 47	0 30	3 39	1 6	3 30	1 58	16 45	0 24	18 12	1 39	7 28	14 32	14 55	15 9	26 58	6 43	2 22
M14	13 7	21 19	1 35	8 34	3 5	4 36	0 11	22 42	0 31	3 44	1 5	3 32	1 58	16 45	0 24	18 12	1 39	7 28	14 32	14 55	15 8	26 57	6 44	2 22
T 15	12 47	24 51	2 42	8 48	3 16	5 6	0 17	22 38	0 32	3 48	1 5	3 33	1 58	16 45	0 24	18 12	1 38	7 29	14 31	14 54	15 7	26 57	6 45	2 22
W16	12 26	26 54	3 40	9 5	3 24	5 36	0 22	22 33	0 32	3 53	1 5	3 35	1 58	16 46	0 24	18 13	1 38	7 29	14 31	14 53	15 6	26 56	6 46	2 21
T 17	12 6	27 9	4 25	9 25	3 30	6 6	0 28	22 28	0 33	3 58	1 5	3 37	1 58	16 46	0 24	18 13	1 38	7 29	14 31	14 52	15 5	26 56	6 47	2 21
F 18	11 45	25 27	4 53	9 47	3 33	6 36	0 33	22 22	0 34	4 3	1 5	3 39	1 58	16 46	0 24	18 13	1 38	7 30	14 30	14 49	15 4	26 55	6 48	2 21
S 19	11 23	21 58	5 1	10 10	3 34	7 6	0 39	22 17	0 35	4 8	1 5	3 40	1 59	16 47	0 24	18 13	1 38	7 30	14 30	14 46	15 3	26 55	6 49	2 21
S 20	11 2	17 4	4 49	10 33	3 33	7 35	0 45	22 11	0 35	4 13	1 5	3 42	1 59	16 47	0 24	18 13	1 38	7 30	14 30	14 42	15 2	26 55	6 50	2 21
M21	10 41	11 11	4 17	10 56	3 29	8 5	0 51	22 5	0 36	4 18	1 5	3 44	1 59	16 47	0 24	18 13	1 38	7 31	14 29	14 39	15 1	26 54	6 51	2 21
T 22	10 19	4 50	3 30	11 18	3 23	8 34	0 57	21 59	0 37	4 23	1 4	3 46	1 59	16 48	0 24	18 13	1 38	7 31	14 29	14 36	15 0	26 54	6 52	2 20
W23	9 57	1s35	2 30	11 40	3 16	9 3	1 3	21 52	0 37	4 28	1 4	3 48	1 59	16 48	0 24	18 14	1 38	7 31	14 29	14 35	14 59	26 53	6 53	2 20
T 24	9 35	7 44	1 24	12 0	3 7	9 32	1 9	21 45	0 38	4 33	1 4	3 50	1 59	16 49	0 24	18 14	1 38	7 32	14 28	14 33	14 58	26 53	6 54	2 20
F 25	9 13	13 22	0 16	12 18	2 57	10 1	1 15	21 39	0 39	4 38	1 4	3 52	2 0	16 49	0 24	18 14	1 38	7 32	14 28	14 33	14 57	26 52	6 55	2 20
S 26	8 51	18 14	0s52	12 34	2 46	10 29	1 21	21 32	0 40	4 43	1 4	3 53	2 0	16 50	0 24	18 14	1 38	7 32	14 28	14 33	14 56	26 52	6 56	2 20
S 27	8 28	22 12	1 55	12 49	2 35	10 57	1 28	21 24	0 40	4 48	1 4	3 55	2 0	16 50	0 24	18 14	1 38	7 32	14 27	14 33	14 55	26 51	6 57	2 20
M28	8s 6	25s 7	2s52	13s 1	2n23	11n25	1n34	21s17	0s41	4n53	1s 4	3n57	2n 0	16n50	0s23	18n14	1s38	7n33	14s27	14n33	14n54	26s51	6n58	2n20

Julian Day Number = 2949401.5, Delta T = 01h41m20s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'14, Lahiri = 42°57'15

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

MARCH 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 30	10♓ 8'08	25♐35	18♒ 9	26♈57	27♑43	15♈14	24°R34	18♉34	29♉12	10♊32	9°R30	10♉34	17♑25	12♈21	T 1
W 2	10 40 26	11° 8'54	7♑25	18°19	27°57	28°26	15°27	24♍29	18°36	29°13	10°32	9♉26	10°31	17°32	12°24	W 2
T 3	10 44 23	12° 9'39	19°15	18°36	28°56	29° 9	15°41	24°24	18°37	29°14	10°32	9°20	10°28	17°38	12°27	T 3
F 4	10 48 19	13°10'22	1♒ 9	18°59	29°55	29°52	15°54	24°20	18°39	29°15	10°32	9°11	10°25	17°45	12°30	F 4
S 5	10 52 16	14°11'05	13°11	19°27	0♉53	0♒35	16° 7	24°15	18°41	29°16	10°33	9° 1	10°21	17°52	12°33	S 5
S 6	10 56 13	15°11'46	25°21	20° 1	1°51	1°19	16°21	24°10	18°43	29°16	10°33	8°51	10°18	17°58	12°37	S 6
M 7	11 0 9	16°12'27	7♓42	20°39	2°48	2° 2	16°35	24° 5	18°45	29°17	10°33	8°40	10°15	18° 5	12°40	M 7
T 8	11 4 6	17°13'06	20°15	21°21	3°45	2°45	16°48	24° 1	18°47	29°18	10°33	8°31	10°12	18°12	12°43	T 8
W 9	11 8 2	18°13'43	2♈59	22° 8	4°41	3°29	17° 2	23°56	18°49	29°19	10°34	8°23	10° 9	18°19	12°46	W 9
T 10	11 11 59	19°14'19	15°54	22°58	5°36	4°12	17°16	23°51	18°51	29°20	10°34	8°19	10° 6	18°25	12°50	T 10
F 11	11 15 55	20°14'54	29° 1	23°51	6°31	4°56	17°29	23°46	18°53	29°21	10°34	8°16	10° 2	18°32	12°53	F 11
S 12	11 19 52	21°15'27	12♉19	24°48	7°25	5°39	17°43	23°41	18°55	29°22	10°35	8°D16	9°59	18°39	12°56	S 12
S 13	11 23 48	22°15'58	25°49	25°47	8°19	6°23	17°57	23°36	18°58	29°23	10°35	8°17	9°56	18°45	13° 0	S 13
M14	11 27 45	23°16'28	9♊31	26°49	9°12	7° 6	18°11	23°32	19° 0	29°25	10°35	8°18	9°53	18°52	13° 3	M14
T 15	11 31 42	24°16'56	23°26	27°54	10° 4	7°50	18°25	23°27	19° 2	29°26	10°36	8°R19	9°50	18°59	13° 7	T 15
W16	11 35 38	25°17'22	7♋34	29° 0	10°55	8°33	18°39	23°22	19° 4	29°27	10°36	8°18	9°46	19° 6	13°10	W16
T 17	11 39 35	26°17'47	21°54	0♓ 9	11°46	9°17	18°53	23°17	19° 7	29°28	10°37	8°16	9°43	19°12	13°13	T 17
F 18	11 43 31	27°18'09	6♌22	1°20	12°36	10° 0	19° 7	23°12	19° 9	29°29	10°37	8°11	9°40	19°19	13°17	F 18
S 19	11 47 28	28°18'30	20°54	2°33	13°25	10°44	19°21	23° 7	19°11	29°31	10°38	8° 6	9°37	19°26	13°20	S 19
S 20	11 51 24	29°18'49	5♍25	3°47	14°13	11°28	19°35	23° 3	19°14	29°32	10°38	7°59	9°34	19°32	13°24	S 20
M21	11 55 21	0♈19'06	19°47	5° 4	15° 0	12°11	19°49	22°58	19°16	29°33	10°39	7°53	9°31	19°39	13°27	M21
T 22	11 59 17	1°19'21	3♎55	6°21	15°46	12°55	20° 4	22°53	19°19	29°35	10°39	7°48	9°27	19°46	13°31	T 22
W23	12 3 14	2°19'35	17°44	7°41	16°32	13°39	20°18	22°48	19°22	29°36	10°40	7°45	9°24	19°53	13°34	W23
T 24	12 7 10	3°19'47	1♏12	9° 2	17°16	14°23	20°32	22°43	19°24	29°37	10°40	7°43	9°21	19°59	13°38	T 24
F 25	12 11 7	4°19'57	14°16	10°24	17°59	15° 7	20°46	22°39	19°27	29°39	10°41	7°D43	9°18	20° 6	13°41	F 25
S 26	12 15 4	5°20'06	26°59	11°48	18°41	15°50	21° 1	22°34	19°29	29°40	10°42	7°44	9°15	20°13	13°45	S 26
S 27	12 19 0	6°20'14	9♐23	13°13	19°22	16°34	21°15	22°29	19°32	29°42	10°42	7°46	9°11	20°19	13°48	S 27
M28	12 22 57	7°20'20	21°32	14°39	20° 2	17°18	21°29	22°25	19°35	29°43	10°43	7°48	9° 8	20°26	13°52	M28
T 29	12 26 53	8°20'25	3♑30	16° 6	20°41	18° 2	21°44	22°20	19°38	29°45	10°44	7°R49	9° 5	20°33	13°55	T 29
W30	12 30 50	9°20'28	15°23	17°35	21°19	18°46	21°58	22°16	19°40	29°46	10°44	7°49	9° 2	20°40	13°59	W30
T 31	12 34 46	10♈20'30	27♑15	19♓ 5	21♉55	19♒30	22♈13	22♍11	19♉43	29♉48	10♊45	7♉47	8♉59	20♑46	14♈ 2	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	26s52	3s40	13s12	2n11	11n53	1n41	21s 9	0s42	4n59	1s 4	3n59	2n 0	16n51	0s23	18n15	1s38	7n33	14s27	14n33	14n53	26s50	6n59	2n19
W 2	7 20	27 22	4 19	13 21	1 59	12 20	1 47	21 1	0 43	5 4	1 4	4 1	2 0	16 51	0 23	18 15	1 38	7 34	14 26	14 32	14 52	26 49	7 0	2 19
T 3	6 57	26 37	4 46	13 27	1 46	12 48	1 54	20 53	0 43	5 9	1 3	4 3	2 0	16 52	0 23	18 15	1 38	7 34	14 26	14 30	14 51	26 49	7 1	2 19
F 4	6 34	24 40	5 2	13 32	1 34	13 15	2 1	20 45	0 44	5 14	1 3	4 5	2 1	16 52	0 23	18 15	1 37	7 34	14 26	14 27	14 50	26 48	7 2	2 19
S 5	6 11	21 36	5 4	13 35	1 21	13 41	2 7	20 36	0 45	5 19	1 3	4 7	2 1	16 53	0 23	18 16	1 37	7 35	14 25	14 24	14 49	26 48	7 4	2 19
S 6	5 48	17 34	4 52	13 36	1 9	14 8	2 14	20 28	0 46	5 25	1 3	4 9	2 1	16 54	0 23	18 16	1 37	7 35	14 25	14 21	14 48	26 47	7 5	2 19
M 7	5 24	12 45	4 27	13 36	0 57	14 34	2 21	20 19	0 46	5 30	1 3	4 11	2 1	16 54	0 23	18 16	1 37	7 35	14 25	14 17	14 47	26 47	7 6	2 19
T 8	5 1	7 20	3 48	13 34	0 46	15 0	2 28	20 10	0 47	5 35	1 3	4 13	2 1	16 55	0 23	18 16	1 37	7 36	14 25	14 14	14 46	26 46	7 7	2 19
W 9	4 37	1 33	2 58	13 30	0 34	15 25	2 35	20 1	0 48	5 40	1 3	4 15	2 1	16 55	0 23	18 17	1 37	7 36	14 24	14 12	14 45	26 45	7 8	2 18
T 10	4 14	4n24	1 57	13 24	0 23	15 50	2 42	19 51	0 48	5 46	1 3	4 17	2 1	16 56	0 23	18 17	1 37	7 36	14 24	14 10	14 44	26 45	7 9	2 18
F 11	3 50	10 16	0 50	13 17	0 12	16 15	2 49	19 42	0 49	5 51	1 3	4 19	2 1	16 56	0 23	18 17	1 37	7 37	14 24	14 10	14 43	26 44	7 11	2 18
S 12	3 27	15 46	0n22	13 8	0 2	16 39	2 56	19 32	0 50	5 56	1 3	4 21	2 1	16 57	0 23	18 17	1 37	7 37	14 23	14 10	14 42	26 44	7 12	2 18
S 13	3 3	20 35	1 33	12 58	0s 8	17 4	3 3	19 22	0 51	6 2	1 3	4 23	2 1	16 58	0 23	18 18	1 37	7 37	14 23	14 10	14 41	26 43	7 13	2 18
M14	2 39	24 22	2 41	12 46	0 18	17 27	3 10	19 12	0 51	6 7	1 3	4 25	2 2	16 58	0 23	18 18	1 37	7 38	14 23	14 10	14 40	26 42	7 14	2 18
T 15	2 15	26 46	3 40	12 33	0 28	17 51	3 17	19 1	0 52	6 12	1 3	4 27	2 2	16 59	0 23	18 18	1 37	7 38	14 22	14 10	14 39	26 42	7 15	2 18
W16	1 52	27 29	4 26	12 19	0 37	18 14	3 24	18 51	0 53	6 18	1 2	4 29	2 2	17 0	0 23	18 19	1 37	7 39	14 22	14 10	14 38	26 41	7 17	2 18
T 17	1 28	26 23	4 57	12 3	0 46	18 36	3 31	18 40	0 54	6 23	1 2	4 31	2 2	17 0	0 23	18 19	1 37	7 39	14 22	14 9	14 37	26 40	7 18	2 18
F 18	1 4	23 32	5 9	11 46	0 54	18 59	3 39	18 29	0 54	6 28	1 2	4 33	2 2	17 1	0 23	18 19	1 37	7 39	14 21	14 8	14 36	26 40	7 19	2 17
S 19	0 40	19 11	5 2	11 27	1 2	19 20	3 46	18 18	0 55	6 34	1 2	4 35	2 2	17 2	0 23	18 19	1 37	7 40	14 21	14 6	14 35	26 39	7 20	2 17
S 20	0 16	13 43	4 35	11 8	1 10	19 42	3 53	18 7	0 56	6 39	1 2	4 37	2 2	17 2	0 23	18 20	1 37	7 40	14 21	14 4	14 34	26 38	7 22	2 17
M21	0n 8	7 34	3 51	10 47	1 17	20 3	4 0	17 55	0 57	6 44	1 2	4 39	2 2	17 3	0 23	18 20	1 37	7 40	14 20	14 2	14 33	26 38	7 23	2 17
T 22	0 31	1 7	2 53	10 25	1 24	20 23	4 8	17 44	0 57	6 50	1 2	4 40	2 2	17 4	0 23	18 20	1 37	7 41	14 20	14 1	14 32	26 37	7 24	2 17
W23	0 55	5s16	1 47	10 1	1 30	20 43	4 15	17 32	0 58	6 55	1 2	4 42	2 2	17 4	0 23	18 21	1 36	7 41	14 20	14 0	14 31	26 36	7 25	2 17
T 24	1 19	11 15	0 36	9 37	1 36	21 3	4 22	17 20	0 59	7 0	1 2	4 44	2 2	17 5	0 23	18 21	1 36	7 41	14 20	13 59	14 30	26 36	7 27	2 17
F 25	1 43	16 34	0s36	9 11	1 42	21 22	4 29	17 8	1 0	7 6	1 2	4 46	2 2	17 6	0 23	18 21	1 36	7 42	14 19	13 59	14 29	26 35	7 28	2 17
S 26	2 6	21 1	1 43	8 45	1 47	21 41	4 36	16 56	1 0	7 11	1 2	4 48	2 2	17 7	0 23	18 22	1 36	7 42	14 19	13 59	14 28	26 34	7 29	2 17
S 27	2 30	24 24	2 44	8 17	1 52	21 59	4 43	16 44	1 1	7 16	1 2	4 50	2 2	17 7	0 23	18 22	1 36	7 43	14 19	14 0	14 27	26 33	7 30	2 17
M28	2 54	26 36	3 37	7 48	1 57	22 17	4 50	16 31	1 2	7 22	1 2	4 52	2 2	17 8	0 23	18 23	1 36	7 43	14 18	14 1	14 26	26 33	7 32	2 17
T 29	3 17	27 32	4 19	7 18	2 1	22 34	4 57	16 19	1 3	7 27	1 2	4 53	2 2	17 9	0 23	18 23	1 36	7 43	14 18	14 1	14 25	26 32	7 33	2 16
W30	3 41	27 11	4 50	6 47	2 5	22 51	5 4	16 6	1 3	7 33	1 2	4 55	2 2	17 10	0 23	18 23	1 36	7 44	14 18	14 1	14 24	26 31	7 34	2 16
T 31	4n 4	25s35	5s 8	6s15	2s 8	23n 7	5n11	15s53	1s 4	7n38	1s 2	4n57	2n 2	17n10	0s23	18n24	1s36	7n44	14s17	14n 0	14n23	26s30	7n36	2n16

Julian Day Number = 2949429.5, Delta T = 01h41m21s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'18, Lahiri = 42°57'18

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

APRIL 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 43	11♈20'30	9♒11	20♓37	22♉30	20♒14	22♈27	22°R 7	19♉46	29♉50	10♊46	7°R45	8♉56	20♑53	14♈ 6	F 1
S 2	12 42 39	12°20'28	21°16	22° 9	23° 3	20°58	22°42	22♍ 2	19°49	29°51	10°47	7♉41	8°52	21° 0	14° 9	S 2
S 3	12 46 36	13°20'25	3♓31	23°43	23°35	21°42	22°56	21°58	19°52	29°53	10°48	7°37	8°49	21° 6	14°13	S 3
M 4	12 50 33	14°20'20	16° 1	25°18	24° 5	22°26	23°11	21°54	19°55	29°55	10°48	7°33	8°46	21°13	14°17	M 4
T 5	12 54 29	15°20'13	28°47	26°54	24°34	23°11	23°25	21°49	19°58	29°56	10°49	7°30	8°43	21°20	14°20	T 5
W 6	12 58 26	16°20'05	11♈48	28°31	25° 1	23°55	23°40	21°45	20° 1	29°58	10°50	7°27	8°40	21°27	14°24	W 6
T 7	13 2 22	17°19'54	25° 5	0♈ 9	25°27	24°39	23°54	21°41	20° 4	29°59	10°51	7°26	8°37	21°33	14°27	T 7
F 8	13 6 19	18°19'42	8♉37	1°49	25°51	25°23	24° 9	21°37	20° 7	0♊ 2	10°52	7°D25	8°33	21°40	14°31	F 8
S 9	13 10 15	19°19'28	22°21	3°30	26°13	26° 7	24°23	21°33	20°10	0° 3	10°53	7°26	8°30	21°47	14°34	S 9
S 10	13 14 12	20°19'12	6♊15	5°12	26°33	26°52	24°38	21°29	20°13	0° 5	10°53	7°27	8°27	21°53	14°38	S 10
M11	13 18 8	21°18'53	20°16	6°56	26°51	27°36	24°52	21°25	20°16	0° 7	10°54	7°28	8°24	22° 0	14°41	M11
T 12	13 22 5	22°18'33	4♋24	8°40	27° 7	28°20	25° 7	21°21	20°19	0° 9	10°55	7°29	8°21	22° 7	14°45	T 12
W13	13 26 2	23°18'10	18°35	10°26	27°21	29° 4	25°22	21°17	20°22	0°11	10°56	7°R30	8°17	22°14	14°48	W13
T 14	13 29 58	24°17'45	2♌47	12°13	27°33	29°49	25°36	21°14	20°25	0°13	10°57	7°30	8°14	22°20	14°52	T 14
F 15	13 33 55	25°17'18	16°59	14° 2	27°43	0♓33	25°51	21°10	20°29	0°15	10°58	7°29	8°11	22°27	14°55	F 15
S 16	13 37 51	26°16'48	1♍ 7	15°51	27°50	1°17	26° 5	21° 7	20°32	0°17	10°59	7°28	8° 8	22°34	14°59	S 16
S 17	13 41 48	27°16'17	15° 8	17°43	27°56	2° 2	26°20	21° 3	20°35	0°19	11° 0	7°26	8° 5	22°40	15° 2	S 17
M18	13 45 44	28°15'43	29° 1	19°35	27°58	2°46	26°34	21° 0	20°38	0°21	11° 1	7°25	8° 2	22°47	15° 6	M18
T 19	13 49 41	29°15'06	12♎41	21°29	27°R59	3°30	26°49	20°57	20°41	0°23	11° 2	7°24	7°58	22°54	15° 9	T 19
W20	13 53 37	0♉14'28	26° 8	23°24	27°57	4°15	27° 4	20°53	20°45	0°25	11° 3	7°24	7°55	23° 1	15°13	W20
T 21	13 57 34	1°13'48	9♏18	25°20	27°52	4°59	27°18	20°50	20°48	0°27	11° 4	7°D24	7°52	23° 7	15°16	T 21
F 22	14 1 31	2°13'06	22°11	27°17	27°45	5°44	27°33	20°47	20°51	0°29	11° 6	7°24	7°49	23°14	15°20	F 22
S 23	14 5 27	3°12'22	4♐48	29°16	27°36	6°28	27°47	20°44	20°55	0°31	11° 7	7°24	7°46	23°21	15°23	S 23
S 24	14 9 24	4°11'36	17°10	1♉16	27°24	7°13	28° 2	20°41	20°58	0°33	11° 8	7°25	7°43	23°27	15°27	S 24
M25	14 13 20	5°10'49	29°19	3°17	27° 9	7°57	28°16	20°39	21° 1	0°35	11° 9	7°25	7°39	23°34	15°30	M25
T 26	14 17 17	6°10'00	11♑19	5°20	26°52	8°42	28°31	20°36	21° 5	0°37	11°10	7°25	7°36	23°41	15°33	T 26
W27	14 21 13	7° 9'09	23°13	7°23	26°33	9°26	28°45	20°33	21° 8	0°39	11°11	7°R25	7°33	23°48	15°37	W27
T 28	14 25 10	8° 8'16	5♒ 6	9°27	26°12	10°11	29° 0	20°31	21°11	0°41	11°12	7°D25	7°30	23°54	15°40	T 28
F 29	14 29 6	9° 7'22	17° 3	11°31	25°48	10°55	29°14	20°28	21°15	0°43	11°13	7°25	7°27	24° 1	15°43	F 29
S 30	14 33 3	10♉ 6'26	29♒ 7	13♉37	25♉22	11♓40	29♈29	20♍26	21♉18	0♊45	11♊15	7♉25	7♉23	24♑ 8	15♈47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n27	22s51	5s13	5s42	2s11	23n23	5n18	15s40	1s 5	7n43	1s 2	4n59	2n 2	17n11	0s23	18n24	1s36	7n44	14s17	14n 0	14n22	26s30	7n37	2n16
S 2	4 51	19 7	5 5	5 8	2 13	23 38	5 25	15 26	1 6	7 49	1 2	5 0	2 2	17 12	0 23	18 24	1 36	7 45	14 17	13 58	14 21	26 29	7 38	2 16
S 3	5 14	14 32	4 42	4 33	2 15	23 53	5 32	15 13	1 6	7 54	1 2	5 2	2 2	17 13	0 23	18 25	1 36	7 45	14 17	13 57	14 20	26 28	7 40	2 16
M 4	5 37	9 15	4 6	3 57	2 17	24 7	5 38	14 59	1 7	7 59	1 2	5 4	2 2	17 13	0 23	18 25	1 36	7 46	14 16	13 56	14 19	26 27	7 41	2 16
T 5	6 0	3 30	3 17	3 21	2 18	24 20	5 45	14 46	1 8	8 5	1 2	5 5	2 2	17 14	0 23	18 26	1 36	7 46	14 16	13 55	14 18	26 26	7 42	2 16
W 6	6 23	2n32	2 16	2 43	2 19	24 33	5 51	14 32	1 9	8 10	1 1	5 7	2 2	17 15	0 23	18 26	1 36	7 46	14 16	13 54	14 17	26 25	7 43	2 16
T 7	6 45	8 36	1 7	2 4	2 19	24 46	5 57	14 18	1 9	8 15	1 1	5 9	2 2	17 16	0 23	18 26	1 36	7 47	14 16	13 53	14 16	26 25	7 45	2 16
F 8	7 8	14 23	0n 7	1 25	2 19	24 57	6 3	14 4	1 10	8 21	1 1	5 10	2 2	17 17	0 23	18 27	1 36	7 47	14 15	13 53	14 15	26 24	7 46	2 16
S 9	7 31	19 32	1 21	0 45	2 19	25 8	6 9	13 50	1 11	8 26	1 1	5 12	2 2	17 18	0 23	18 27	1 36	7 47	14 15	13 53	14 14	26 23	7 47	2 16
S 10	7 53	23 42	2 32	0 4	2 18	25 19	6 15	13 36	1 12	8 31	1 1	5 13	2 2	17 18	0 23	18 28	1 36	7 48	14 15	13 54	14 13	26 22	7 49	2 16
M11	8 15	26 29	3 35	0n38	2 16	25 28	6 20	13 21	1 12	8 37	1 1	5 15	2 2	17 19	0 23	18 28	1 36	7 48	14 15	13 54	14 12	26 21	7 50	2 16
T 12	8 37	27 36	4 25	1 21	2 14	25 37	6 25	13 7	1 13	8 42	1 1	5 16	2 2	17 20	0 23	18 28	1 36	7 49	14 14	13 55	14 11	26 20	7 51	2 16
W13	8 59	26 55	4 59	2 5	2 12	25 45	6 30	12 52	1 14	8 47	1 1	5 18	2 2	17 21	0 23	18 29	1 36	7 49	14 14	13 55	14 10	26 20	7 53	2 15
T 14	9 21	24 30	5 15	2 49	2 9	25 52	6 35	12 37	1 15	8 52	1 1	5 19	2 2	17 22	0 23	18 29	1 36	7 49	14 14	13 55	14 9	26 19	7 54	2 15
F 15	9 43	20 35	5 12	3 34	2 6	25 59	6 39	12 22	1 15	8 58	1 1	5 20	2 2	17 23	0 23	18 30	1 36	7 50	14 14	13 54	14 8	26 18	7 55	2 15
S 16	10 4	15 31	4 50	4 19	2 2	26 5	6 43	12 7	1 16	9 3	1 1	5 22	2 1	17 23	0 22	18 30	1 36	7 50	14 13	13 54	14 7	26 17	7 57	2 15
S 17	10 26	9 40	4 10	5 5	1 58	26 9	6 47	11 52	1 17	9 8	1 1	5 23	2 1	17 24	0 22	18 31	1 36	7 50	14 13	13 54	14 6	26 16	7 58	2 15
M18	10 47	3 24	3 17	5 52	1 53	26 13	6 50	11 37	1 17	9 13	1 1	5 24	2 1	17 25	0 22	18 31	1 35	7 51	14 13	13 53	14 5	26 15	7 59	2 15
T 19	11 8	2s56	2 13	6 39	1 47	26 16	6 53	11 22	1 18	9 19	1 1	5 25	2 1	17 26	0 22	18 32	1 35	7 51	14 13	13 53	14 4	26 14	8 0	2 15
W20	11 28	9 3	1 2	7 27	1 42	26 18	6 55	11 6	1 19	9 24	1 1	5 27	2 1	17 27	0 22	18 32	1 35	7 51	14 12	13 53	14 3	26 13	8 2	2 15
T 21	11 49	14 39	0s11	8 15	1 35	26 19	6 57	10 51	1 20	9 29	1 1	5 28	2 1	17 28	0 22	18 32	1 35	7 52	14 12	13 53	14 2	26 12	8 3	2 15
F 22	12 9	19 29	1 21	9 3	1 29	26 19	6 59	10 35	1 20	9 34	1 1	5 29	2 1	17 29	0 22	18 33	1 35	7 52	14 12	13 53	14 1	26 11	8 4	2 15
S 23	12 30	23 20	2 26	9 52	1 21	26 17	7 0	10 20	1 21	9 39	1 1	5 30	2 1	17 30	0 22	18 33	1 35	7 52	14 12	13 53	14 0	26 10	8 6	2 15
S 24	12 50	26 1	3 23	10 41	1 14	26 15	7 0	10 4	1 22	9 44	1 1	5 31	2 1	17 30	0 22	18 34	1 35	7 53	14 12	13 53	13 59	26 9	8 7	2 15
M25	13 9	27 25	4 10	11 30	1 5	26 11	7 0	9 48	1 22	9 50	1 1	5 32	2 1	17 31	0 22	18 34	1 35	7 53	14 11	13 53	13 58	26 9	8 8	2 15
T 26	13 29	27 31	4 45	12 19	0 57	26 6	6 59	9 32	1 23	9 55	1 1	5 33	2 1	17 32	0 22	18 35	1 35	7 53	14 11	13 53	13 57	26 8	8 9	2 15
W27	13 48	26 20	5 7	13 7	0 48	26 0	6 57	9 16	1 24	10 0	1 1	5 34	2 0	17 33	0 22	18 35	1 35	7 54	14 11	13 53	13 56	26 7	8 11	2 15
T 28	14 7	23 58	5 17	13 56	0 38	25 53	6 55	9 0	1 24	10 5	1 1	5 35	2 0	17 34	0 22	18 36	1 35	7 54	14 11	13 53	13 55	26 6	8 12	2 15
F 29	14 26	20 35	5 12	14 44	0 28	25 44	6 52	8 44	1 25	10 10	1 1	5 36	2 0	17 35	0 22	18 36	1 35	7 54	14 11	13 53	13 54	26 5	8 13	2 15
S 30	14n44	16s18	4s55	15n31	0s18	25n34	6n48	8s28	1s26	10n15	1s 1	5n36	2n 0	17n36	0s22	18n36	1s35	7n55	14s10	13n53	13n53	26s 4	8n14	2n15

Julian Day Number = 2949460.5, Delta T = 01h41m22s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'22, Lahiri = 42°57'23

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

MAY 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 0	11♉ 5'28	11♓24	15♉42	24°R54	12♓25	29♈43	20°R24	21♉21	0♊47	11♊16	7♉26	7♉20	24♑14	15♈50	S 1
M 2	14 40 56	12° 4'28	23°57	17°48	24♉25	13° 9	29°58	20♍22	21°25	0°50	11°17	7°26	7°17	24°21	15°53	M 2
T 3	14 44 53	13° 3'27	6♈49	19°53	23°53	13°54	0♉12	20°20	21°28	0°52	11°18	7°27	7°14	24°28	15°57	T 3
W 4	14 48 49	14° 2'24	20° 2	21°58	23°20	14°38	0°26	20°18	21°32	0°54	11°19	7°27	7°11	24°35	16° 0	W 4
T 5	14 52 46	15° 1'19	3♉36	24° 2	22°46	15°23	0°41	20°16	21°35	0°56	11°21	7°R27	7° 8	24°41	16° 3	T 5
F 6	14 56 42	16° 0'12	17°30	26° 5	22°11	16° 8	0°55	20°14	21°39	0°58	11°22	7°27	7° 4	24°48	16° 6	F 6
S 7	15 0 39	16°59'03	1♊41	28° 6	21°34	16°52	1° 9	20°13	21°42	1° 1	11°23	7°27	7° 1	24°55	16° 9	S 7
S 8	15 4 35	17°57'53	16° 3	0♊ 6	20°57	17°37	1°24	20°11	21°45	1° 3	11°24	7°26	6°58	25° 2	16°12	S 8
M 9	15 8 32	18°56'40	0♋33	2° 3	20°20	18°22	1°38	20°10	21°49	1° 5	11°26	7°24	6°55	25° 8	16°16	M 9
T 10	15 12 29	19°55'26	15° 3	3°58	19°42	19° 6	1°52	20° 9	21°52	1° 7	11°27	7°23	6°52	25°15	16°19	T 10
W11	15 16 25	20°54'09	29°30	5°51	19° 5	19°51	2° 6	20° 7	21°56	1°10	11°28	7°22	6°49	25°22	16°22	W11
T 12	15 20 22	21°52'50	13♌48	7°40	18°27	20°36	2°21	20° 6	21°59	1°12	11°29	7°21	6°45	25°28	16°25	T 12
F 13	15 24 18	22°51'28	27°55	9°25	17°51	21°20	2°35	20° 5	22° 3	1°14	11°31	7°D21	6°42	25°35	16°28	F 13
S 14	15 28 15	23°50'05	11♍50	11° 8	17°15	22° 5	2°49	20° 5	22° 6	1°16	11°32	7°21	6°39	25°42	16°31	S 14
S 15	15 32 11	24°48'39	25°31	12°46	16°40	22°50	3° 3	20° 4	22°10	1°18	11°33	7°23	6°36	25°49	16°34	S 15
M16	15 36 8	25°47'11	8♎59	14°20	16° 6	23°34	3°17	20° 3	22°13	1°21	11°35	7°24	6°33	25°55	16°37	M16
T 17	15 40 4	26°45'41	22°13	15°50	15°34	24°19	3°31	20° 3	22°16	1°23	11°36	7°25	6°29	26° 2	16°39	T 17
W18	15 44 1	27°44'09	5♏15	17°16	15° 3	25° 4	3°45	20° 2	22°20	1°25	11°37	7°R26	6°26	26° 9	16°42	W18
T 19	15 47 58	28°42'36	18° 3	18°38	14°34	25°48	3°59	20° 2	22°23	1°28	11°39	7°25	6°23	26°15	16°45	T 19
F 20	15 51 54	29°41'00	0♐40	19°55	14° 7	26°33	4°12	20° 2	22°27	1°30	11°40	7°24	6°20	26°22	16°48	F 20
S 21	15 55 51	0♊39'23	13° 5	21° 7	13°42	27°17	4°26	20° 1	22°30	1°32	11°41	7°21	6°17	26°29	16°51	S 21
S 22	15 59 47	1°37'44	25°19	22°15	13°19	28° 2	4°40	20°D 1	22°34	1°34	11°43	7°18	6°14	26°36	16°53	S 22
M23	16 3 44	2°36'03	7♑24	23°18	12°59	28°47	4°54	20° 1	22°37	1°37	11°44	7°14	6°10	26°42	16°56	M23
T 24	16 7 40	3°34'21	19°22	24°16	12°41	29°31	5° 7	20° 2	22°40	1°39	11°45	7° 9	6° 7	26°49	16°59	T 24
W25	16 11 37	4°32'38	1♒16	25° 9	12°25	0♈16	5°21	20° 2	22°44	1°41	11°47	7° 5	6° 4	26°56	17° 2	W25
T 26	16 15 33	5°30'52	13° 8	25°57	12°11	1° 1	5°35	20° 2	22°47	1°43	11°48	7° 2	6° 1	27° 3	17° 4	T 26
F 27	16 19 30	6°29'06	25° 4	26°40	12° 1	1°45	5°48	20° 3	22°50	1°46	11°49	7° 0	5°58	27° 9	17° 7	F 27
S 28	16 23 27	7°27'17	7♓ 6	27°18	11°52	2°30	6° 2	20° 4	22°54	1°48	11°51	6°D59	5°55	27°16	17° 9	S 28
S 29	16 27 23	8°25'28	19°21	27°51	11°46	3°15	6°15	20° 4	22°57	1°50	11°52	7° 0	5°51	27°23	17°12	S 29
M30	16 31 20	9°23'37	1♈52	28°18	11°42	3°59	6°29	20° 5	23° 1	1°52	11°53	7° 1	5°48	27°29	17°14	M30
T 31	16 35 16	10♊21'45	14♈44	28♊41	11°D41	4♈44	6♉42	20♍ 6	23♉ 4	1♊55	11♊55	7♉ 3	5♉45	27♑36	17♈17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 3	11s18	4s23	16n18	0s 8	25n23	6n44	8s11	1s27	10n20	1s 1	5n37	2n 0	17n37	0s22	18n37	1s35	7n55	14s10	13n53	13n52	26s 3	8n16	2n15
M 2	15 21	5 44	3 38	17 4	0n 3	25 10	6 39	7 55	1 27	10 25	1 1	5 38	2 0	17 38	0 22	18 37	1 35	7 55	14 10	13 54	13 51	26 2	8 17	2 15
T 3	15 39	0n12	2 42	17 48	0 14	24 56	6 33	7 39	1 28	10 30	1 2	5 39	2 0	17 38	0 22	18 38	1 35	7 56	14 10	13 54	13 50	26 1	8 18	2 15
W 4	15 56	6 18	1 35	18 31	0 25	24 41	6 26	7 22	1 29	10 35	1 2	5 39	2 0	17 39	0 22	18 38	1 35	7 56	14 10	13 54	13 49	26 0	8 19	2 15
T 5	16 13	12 17	0 21	19 13	0 36	24 25	6 18	7 6	1 29	10 40	1 2	5 40	2 0	17 40	0 22	18 39	1 35	7 56	14 10	13 54	13 48	25 58	8 21	2 15
F 6	16 30	17 49	0n55	19 53	0 47	24 8	6 10	6 49	1 30	10 45	1 2	5 40	1 59	17 41	0 22	18 39	1 35	7 57	14 9	13 54	13 47	25 57	8 22	2 15
S 7	16 47	22 28	2 10	20 32	0 57	23 50	6 1	6 32	1 31	10 50	1 2	5 41	1 59	17 42	0 22	18 40	1 35	7 57	14 9	13 54	13 45	25 56	8 23	2 15
S 8	17 4	25 49	3 18	21 8	1 8	23 30	5 51	6 16	1 31	10 55	1 2	5 41	1 59	17 43	0 22	18 40	1 35	7 57	14 9	13 53	13 44	25 55	8 24	2 15
M 9	17 20	27 29	4 13	21 42	1 18	23 10	5 41	5 59	1 32	10 59	1 2	5 42	1 59	17 44	0 22	18 41	1 35	7 58	14 9	13 53	13 43	25 54	8 25	2 15
T 10	17 36	27 16	4 52	22 14	1 28	22 49	5 30	5 42	1 32	11 4	1 2	5 42	1 59	17 45	0 22	18 41	1 35	7 58	14 9	13 53	13 42	25 53	8 27	2 15
W11	17 51	25 12	5 13	22 43	1 38	22 27	5 18	5 25	1 33	11 9	1 2	5 42	1 59	17 46	0 22	18 42	1 35	7 58	14 9	13 52	13 41	25 52	8 28	2 15
T 12	18 6	21 34	5 14	23 11	1 46	22 5	5 6	5 8	1 34	11 14	1 2	5 43	1 59	17 46	0 22	18 42	1 35	7 58	14 9	13 52	13 40	25 51	8 29	2 15
F 13	18 21	16 44	4 56	23 36	1 55	21 43	4 53	4 51	1 34	11 19	1 2	5 43	1 59	17 47	0 22	18 42	1 35	7 59	14 9	13 52	13 39	25 50	8 30	2 15
S 14	18 36	11 5	4 21	23 58	2 2	21 20	4 40	4 34	1 35	11 23	1 2	5 43	1 58	17 48	0 22	18 43	1 35	7 59	14 8	13 52	13 38	25 49	8 31	2 15
S 15	18 50	5 0	3 31	24 18	2 9	20 56	4 26	4 18	1 36	11 28	1 2	5 43	1 58	17 49	0 22	18 43	1 35	7 59	14 8	13 52	13 37	25 48	8 32	2 15
M16	19 4	1s14	2 30	24 36	2 15	20 33	4 12	4 1	1 36	11 33	1 2	5 44	1 58	17 50	0 22	18 44	1 35	8 0	14 8	13 53	13 36	25 47	8 33	2 15
T 17	19 17	7 18	1 23	24 51	2 21	20 10	3 58	3 44	1 37	11 37	1 2	5 44	1 58	17 51	0 22	18 44	1 35	8 0	14 8	13 53	13 35	25 45	8 35	2 15
W18	19 31	12 59	0 12	25 4	2 25	19 47	3 43	3 26	1 37	11 42	1 2	5 44	1 58	17 52	0 22	18 45	1 35	8 0	14 8	13 53	13 34	25 44	8 36	2 15
T 19	19 44	18 1	0s58	25 15	2 29	19 25	3 29	3 9	1 38	11 47	1 2	5 44	1 58	17 53	0 22	18 45	1 35	8 0	14 8	13 53	13 33	25 43	8 37	2 15
F 20	19 56	22 10	2 4	25 24	2 31	19 3	3 14	2 52	1 39	11 51	1 2	5 44	1 58	17 53	0 22	18 46	1 35	8 1	14 8	13 53	13 32	25 42	8 38	2 15
S 21	20 8	25 14	3 3	25 31	2 33	18 41	2 59	2 35	1 39	11 56	1 2	5 44	1 57	17 54	0 22	18 46	1 35	8 1	14 8	13 52	13 31	25 41	8 39	2 15
S 22	20 20	27 4	3 53	25 36	2 33	18 20	2 45	2 18	1 40	12 0	1 2	5 43	1 57	17 55	0 22	18 47	1 35	8 1	14 8	13 51	13 30	25 40	8 40	2 15
M23	20 32	27 35	4 32	25 39	2 33	18 0	2 30	2 1	1 40	12 5	1 2	5 43	1 57	17 56	0 22	18 47	1 35	8 1	14 8	13 49	13 29	25 39	8 41	2 15
T 24	20 43	26 48	4 58	25 40	2 31	17 41	2 16	1 44	1 41	12 9	1 3	5 43	1 57	17 57	0 22	18 47	1 35	8 1	14 7	13 48	13 28	25 37	8 42	2 15
W25	20 54	24 47	5 11	25 39	2 29	17 23	2 1	1 27	1 41	12 14	1 3	5 43	1 57	17 58	0 22	18 48	1 35	8 2	14 7	13 47	13 27	25 36	8 43	2 15
T 26	21 4	21 43	5 11	25 37	2 25	17 5	1 47	1 10	1 42	12 18	1 3	5 42	1 57	17 59	0 22	18 48	1 35	8 2	14 7	13 46	13 26	25 35	8 44	2 15
F 27	21 14	17 45	4 57	25 34	2 21	16 49	1 33	0 53	1 42	12 22	1 3	5 42	1 57	17 59	0 22	18 49	1 35	8 2	14 7	13 45	13 25	25 34	8 45	2 15
S 28	21 24	13 2	4 31	25 29	2 15	16 33	1 20	0 35	1 43	12 27	1 3	5 42	1 56	18 0	0 22	18 49	1 35	8 2	14 7	13 45	13 24	25 33	8 46	2 15
S 29	21 33	7 44	3 51	25 23	2 8	16 19	1 7	0 18	1 43	12 31	1 3	5 41	1 56	18 1	0 22	18 50	1 35	8 3	14 7	13 45	13 23	25 31	8 47	2 15
M30	21 42	2 2	3 0	25 15	2 0	16 5	0 54	0 1	1 44	12 35	1 3	5 41	1 56	18 2	0 22	18 50	1 35	8 3	14 7	13 46	13 22	25 30	8 48	2 15
T 31	21n50	3n56	1s59	25n 6	1n51	15n53	0n41	0n16	1s45	12n40	1s 3	5n40	1n56	18n 3	0s22	18n51	1s35	8n 3	14s 7	13n46	13n21	25s29	8n49	2n15

Julian Day Number = 2949490.5, Delta T = 01h41m22s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'26, Lahiri = 42°57'27

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

JUNE 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 13	11♊19'51	27♈59	28♊58	11♉42	5♈28	6♉55	20♍ 7	23♉ 7	1♊57	11♊56	7♉ 4	5♉42	27♋43	17♈19	W 1
T 2	16 43 9	12°17'56	11♉41	29°10	11°46	6°13	7° 8	20° 8	23°10	1°59	11°57	7°R 4	5°39	27°50	17°21	T 2
F 3	16 47 6	13°16'00	25°48	29°17	11°52	6°57	7°21	20° 9	23°14	2° 1	11°59	7° 3	5°35	27°56	17°24	F 3
S 4	16 51 2	14°14'02	10♊17	29°R19	12° 0	7°42	7°35	20°11	23°17	2° 4	12° 0	7° 0	5°32	28° 3	17°26	S 4
S 5	16 54 59	15°12'03	25° 4	29°16	12°10	8°26	7°48	20°12	23°20	2° 6	12° 1	6°55	5°29	28°10	17°28	S 5
M 6	16 58 56	16°10'03	10♋ 0	29° 9	12°22	9°11	8° 1	20°14	23°24	2° 8	12° 3	6°50	5°26	28°16	17°30	M 6
T 7	17 2 52	17° 8'01	24°56	28°57	12°36	9°55	8°13	20°16	23°27	2°10	12° 4	6°44	5°23	28°23	17°32	T 7
W 8	17 6 49	18° 5'57	9♌44	28°40	12°52	10°40	8°26	20°17	23°30	2°12	12° 5	6°39	5°20	28°30	17°35	W 8
T 9	17 10 45	19° 3'51	24°18	28°20	13°11	11°24	8°39	20°19	23°33	2°15	12° 7	6°35	5°16	28°37	17°37	T 9
F 10	17 14 42	20° 1'44	8♍32	27°57	13°30	12° 9	8°52	20°21	23°36	2°17	12° 8	6°32	5°13	28°43	17°39	F 10
S 11	17 18 38	20°59'35	22°25	27°30	13°52	12°53	9° 4	20°23	23°40	2°19	12°10	6°D32	5°10	28°50	17°41	S 11
S 12	17 22 35	21°57'24	5♎58	27° 1	14°16	13°37	9°17	20°25	23°43	2°21	12°11	6°33	5° 7	28°57	17°43	S 12
M13	17 26 32	22°55'11	19°11	26°30	14°41	14°21	9°29	20°28	23°46	2°23	12°12	6°34	5° 4	29° 4	17°44	M13
T 14	17 30 28	23°52'57	2♏ 7	25°57	15° 7	15° 6	9°42	20°30	23°49	2°25	12°14	6°R35	5° 1	29°10	17°46	T 14
W15	17 34 25	24°50'42	14°49	25°23	15°36	15°50	9°54	20°33	23°52	2°28	12°15	6°34	4°57	29°17	17°48	W15
T 16	17 38 21	25°48'25	27°19	24°49	16° 5	16°34	10° 6	20°35	23°55	2°30	12°16	6°32	4°54	29°24	17°50	T 16
F 17	17 42 18	26°46'07	9♐40	24°15	16°37	17°18	10°19	20°38	23°58	2°32	12°17	6°28	4°51	29°30	17°52	F 17
S 18	17 46 14	27°43'47	21°51	23°42	17° 9	18° 2	10°31	20°41	24° 1	2°34	12°19	6°21	4°48	29°37	17°53	S 18
S 19	17 50 11	28°41'27	3♑56	23°10	17°43	18°46	10°43	20°43	24° 4	2°36	12°20	6°13	4°45	29°44	17°55	S 19
M20	17 54 7	29°39'05	15°56	22°40	18°18	19°31	10°55	20°46	24° 7	2°38	12°21	6° 3	4°41	29°51	17°56	M20
T 21	17 58 4	0♒36'42	27°50	22°13	18°55	20°15	11° 6	20°50	24°10	2°40	12°23	5°53	4°38	29°57	17°58	T 21
W22	18 2 1	1°34'18	9♓43	21°49	19°33	20°59	11°18	20°53	24°13	2°42	12°24	5°43	4°35	0♓ 4	17°59	W22
T 23	18 5 57	2°31'54	21°35	21°27	20°11	21°43	11°30	20°56	24°16	2°44	12°25	5°35	4°32	0°11	18° 1	T 23
F 24	18 9 54	3°29'28	3♈30	21°10	20°51	22°26	11°41	20°59	24°19	2°46	12°27	5°28	4°29	0°18	18° 2	F 24
S 25	18 13 50	4°27'01	15°32	20°56	21°32	23°10	11°53	21° 3	24°21	2°48	12°28	5°24	4°26	0°24	18° 4	S 25
S 26	18 17 47	5°24'34	27°44	20°46	22°14	23°54	12° 4	21° 6	24°24	2°50	12°29	5°22	4°22	0°31	18° 5	S 26
M27	18 21 43	6°22'06	10♈12	20°41	22°57	24°38	12°16	21°10	24°27	2°52	12°30	5°D22	4°19	0°38	18° 6	M27
T 28	18 25 40	7°19'37	22°59	20°D40	23°41	25°22	12°27	21°13	24°30	2°54	12°32	5°23	4°16	0°44	18° 7	T 28
W29	18 29 36	8°17'08	6♉11	20°43	24°26	26° 5	12°38	21°17	24°32	2°56	12°33	5°R23	4°13	0°51	18° 8	W29
T 30	18 33 33	9♋14'38	19♉50	20♊51	25♉11	26♈49	12♉49	21♍21	24♉35	2♊58	12♊34	5♉22	4♉10	0♓58	18♈10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n59	9n55	0s49	24n56	1n41	15n41	0n28	0n33	1s45	12n44	1s 3	5n40	1n56	18n 4	0s22	18n51	1s35	8n 3	14s 7	13n46	13n20	25s28	8n50	2n15
T 2	22 6	15 38	0n25	24 45	1 29	15 31	0 17	0 50	1 45	12 48	1 3	5 39	1 56	18 5	0 22	18 51	1 35	8 3	14 7	13 47	13 18	25 26	8 51	2 15
F 3	22 14	20 41	1 40	24 33	1 17	15 22	0 5	1 7	1 46	12 52	1 3	5 39	1 56	18 5	0 22	18 52	1 35	8 4	14 7	13 46	13 17	25 25	8 52	2 15
S 4	22 20	24 39	2 51	24 20	1 4	15 13	0s 6	1 24	1 46	12 56	1 3	5 38	1 55	18 6	0 22	18 52	1 35	8 4	14 7	13 45	13 16	25 24	8 53	2 15
S 5	22 27	27 1	3 51	24 5	0 50	15 6	0 17	1 41	1 47	13 0	1 3	5 37	1 55	18 7	0 22	18 53	1 35	8 4	14 7	13 44	13 15	25 23	8 53	2 15
M 6	22 33	27 29	4 36	23 50	0 35	15 0	0 28	1 58	1 47	13 4	1 4	5 36	1 55	18 8	0 22	18 53	1 35	8 4	14 7	13 42	13 14	25 21	8 54	2 15
T 7	22 39	25 57	5 3	23 34	0 19	14 54	0 38	2 15	1 48	13 8	1 4	5 36	1 55	18 9	0 22	18 54	1 35	8 4	14 7	13 40	13 13	25 20	8 55	2 15
W 8	22 44	22 38	5 9	23 18	0 2	14 50	0 48	2 32	1 48	13 12	1 4	5 35	1 55	18 9	0 22	18 54	1 35	8 4	14 7	13 38	13 12	25 19	8 56	2 15
T 9	22 49	17 58	4 55	23 1	0s15	14 46	0 57	2 49	1 49	13 16	1 4	5 34	1 55	18 10	0 22	18 54	1 35	8 5	14 7	13 37	13 11	25 17	8 57	2 15
F 10	22 54	12 22	4 23	22 43	0 32	14 43	1 6	3 5	1 49	13 20	1 4	5 33	1 54	18 11	0 22	18 55	1 35	8 5	14 7	13 36	13 10	25 16	8 58	2 15
S 11	22 58	6 17	3 36	22 25	0 50	14 42	1 15	3 22	1 49	13 24	1 4	5 32	1 54	18 12	0 22	18 55	1 35	8 5	14 7	13 36	13 9	25 15	8 58	2 15
S 12	23 1	0 4	2 38	22 6	1 8	14 40	1 23	3 39	1 50	13 28	1 4	5 31	1 54	18 12	0 22	18 56	1 35	8 5	14 7	13 36	13 8	25 14	8 59	2 15
M13	23 5	6s 2	1 33	21 48	1 25	14 40	1 31	3 55	1 50	13 32	1 4	5 30	1 54	18 13	0 22	18 56	1 35	8 5	14 7	13 37	13 7	25 12	9 0	2 15
T 14	23 7	11 45	0 24	21 29	1 43	14 40	1 39	4 12	1 51	13 36	1 4	5 29	1 54	18 14	0 22	18 56	1 35	8 5	14 7	13 37	13 6	25 11	9 1	2 15
W15	23 10	16 52	0s44	21 11	2 0	14 42	1 46	4 29	1 51	13 39	1 4	5 28	1 54	18 15	0 22	18 57	1 35	8 5	14 7	13 37	13 5	25 10	9 1	2 15
T 16	23 12	21 12	1 49	20 53	2 17	14 43	1 53	4 45	1 51	13 43	1 5	5 27	1 54	18 16	0 22	18 57	1 35	8 6	14 7	13 36	13 4	25 8	9 2	2 15
F 17	23 14	24 31	2 48	20 36	2 33	14 46	2 0	5 1	1 52	13 47	1 5	5 26	1 53	18 16	0 22	18 58	1 35	8 6	14 7	13 35	13 3	25 7	9 3	2 15
S 18	23 15	26 39	3 38	20 19	2 48	14 49	2 6	5 18	1 52	13 50	1 5	5 24	1 53	18 17	0 22	18 58	1 35	8 6	14 7	13 32	13 2	25 5	9 3	2 16
S 19	23 16	27 31	4 18	20 3	3 2	14 52	2 13	5 34	1 52	13 54	1 5	5 23	1 53	18 18	0 22	18 58	1 35	8 6	14 7	13 30	13 1	25 4	9 4	2 16
M20	23 16	27 4	4 46	19 49	3 16	14 56	2 18	5 50	1 53	13 58	1 5	5 22	1 53	18 18	0 22	18 59	1 35	8 6	14 7	13 26	12 59	25 3	9 5	2 16
T 21	23 16	25 22	5 2	19 35	3 28	15 1	2 24	6 6	1 53	14 1	1 5	5 21	1 53	18 19	0 22	18 59	1 35	8 6	14 7	13 23	12 58	25 1	9 5	2 16
W22	23 15	22 34	5 4	19 23	3 38	15 6	2 29	6 23	1 53	14 5	1 5	5 19	1 53	18 20	0 22	18 59	1 35	8 6	14 7	13 20	12 57	25 0	9 6	2 16
T 23	23 14	18 50	4 53	19 12	3 48	15 11	2 34	6 39	1 54	14 8	1 5	5 18	1 53	18 21	0 22	19 0	1 35	8 6	14 7	13 17	12 56	24 59	9 7	2 16
F 24	23 13	14 20	4 29	19 2	3 56	15 17	2 38	6 54	1 54	14 11	1 6	5 16	1 52	18 21	0 22	19 0	1 35	8 6	14 8	13 15	12 55	24 57	9 7	2 16
S 25	23 11	9 15	3 54	18 54	4 4	15 24	2 43	7 10	1 54	14 15	1 6	5 15	1 52	18 22	0 22	19 1	1 35	8 6	14 8	13 14	12 54	24 56	9 8	2 16
S 26	23 9	3 45	3 7	18 48	4 9	15 30	2 47	7 26	1 54	14 18	1 6	5 13	1 52	18 23	0 22	19 1	1 35	8 6	14 8	13 13	12 53	24 54	9 8	2 16
M27	23 7	2n 1	2 10	18 43	4 14	15 37	2 51	7 42	1 55	14 21	1 6	5 12	1 52	18 23	0 22	19 1	1 35	8 7	14 8	13 13	12 52	24 53	9 9	2 16
T 28	23 4	7 51	1 6	18 40	4 17	15 45	2 54	7 57	1 55	14 25	1 6	5 10	1 52	18 24	0 22	19 2	1 35	8 7	14 8	13 13	12 51	24 51	9 9	2 16
W29	23 0	13 33	0n 4	18 38	4 19	15 52	2 57	8 13	1 55	14 28	1 6	5 9	1 52	18 25	0 22	19 2	1 35	8 7	14 8	13 13	12 50	24 50	9 10	2 16
T 30	22n57	18n48	1n16	18n38	4s20	16n 0	3s 0	8n28	1s55	14n31	1s 6	5n 7	1n52	18n25	0s22	19n 2	1s35	8n 7	14s 8	13n13	12n49	24s49	9n10	2n16

Julian Day Number = 2949521.5, Delta T = 01h41m23s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'31, Lahiri = 42°57'31

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

JULY 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 30	10♋12'07	3♊59	21♊ 3	25♉58	27♈33	13♉ 0	21♍25	24♉38	3♊ 0	12♊35	5°R19	4♉ 7	1♒ 5	18♈11	F 1
S 2	18 41 26	11° 9'36	18°34	21°20	26°45	28°16	13°11	21°29	24°40	3° 2	12°37	5♉14	4° 3	1°11	18°12	S 2
S 3	18 45 23	12° 7'05	3♋32	21°42	27°33	28°59	13°21	21°33	24°43	3° 4	12°38	5° 6	4° 0	1°18	18°13	S 3
M 4	18 49 19	13° 4'32	18°43	22° 7	28°22	29°43	13°32	21°37	24°46	3° 5	12°39	4°57	3°57	1°25	18°13	M 4
T 5	18 53 16	14° 1'59	3♌58	22°38	29°12	0♉26	13°43	21°42	24°48	3° 7	12°40	4°47	3°54	1°31	18°14	T 5
W 6	18 57 12	14°59'25	19° 6	23°12	0♊ 2	1° 9	13°53	21°46	24°51	3° 9	12°41	4°38	3°51	1°38	18°15	W 6
T 7	19 1 9	15°56'50	3♍56	23°51	0°52	1°53	14° 3	21°50	24°53	3°11	12°42	4°31	3°47	1°45	18°16	T 7
F 8	19 5 6	16°54'14	18°23	24°34	1°44	2°36	14°14	21°55	24°55	3°13	12°44	4°25	3°44	1°52	18°17	F 8
S 9	19 9 2	17°51'37	2♎23	25°21	2°36	3°19	14°24	22° 0	24°58	3°14	12°45	4°23	3°41	1°58	18°17	S 9
S 10	19 12 59	18°48'59	15°57	26°12	3°29	4° 2	14°34	22° 4	25° 0	3°16	12°46	4°D22	3°38	2° 5	18°18	S 10
M11	19 16 55	19°46'20	29° 6	27° 6	4°22	4°45	14°43	22° 9	25° 2	3°18	12°47	4°R22	3°35	2°12	18°18	M11
T 12	19 20 52	20°43'41	11♏54	28° 5	5°15	5°28	14°53	22°14	25° 5	3°19	12°48	4°22	3°32	2°19	18°19	T 12
W13	19 24 48	21°41'01	24°26	29° 8	6°10	6°10	15° 3	22°19	25° 7	3°21	12°49	4°20	3°28	2°25	18°19	W13
T 14	19 28 45	22°38'20	6♐44	0♋14	7° 4	6°53	15°12	22°24	25° 9	3°23	12°50	4°17	3°25	2°32	18°20	T 14
F 15	19 32 41	23°35'38	18°53	1°24	8° 0	7°36	15°22	22°29	25°11	3°24	12°51	4°10	3°22	2°39	18°20	F 15
S 16	19 36 38	24°32'56	0♑55	2°37	8°56	8°18	15°31	22°34	25°14	3°26	12°52	4° 1	3°19	2°45	18°20	S 16
S 17	19 40 35	25°30'14	12°52	3°55	9°52	9° 1	15°40	22°39	25°16	3°28	12°54	3°50	3°16	2°52	18°20	S 17
M18	19 44 31	26°27'31	24°47	5°15	10°48	9°43	15°49	22°44	25°18	3°29	12°55	3°36	3°13	2°59	18°21	M18
T 19	19 48 28	27°24'47	6♒40	6°40	11°45	10°25	15°58	22°50	25°20	3°31	12°56	3°23	3° 9	3° 6	18°21	T 19
W20	19 52 24	28°22'04	18°32	8° 8	12°43	11° 8	16° 7	22°55	25°22	3°32	12°57	3° 9	3° 6	3°12	18°21	W20
T 21	19 56 21	29°19'20	0♓27	9°39	13°41	11°50	16°15	23° 1	25°24	3°34	12°58	2°58	3° 3	3°19	18°R21	T 21
F 22	20 0 17	0♈16'36	12°25	11°13	14°39	12°32	16°24	23° 6	25°25	3°35	12°59	2°49	3° 0	3°26	18°21	F 22
S 23	20 4 14	1°13'52	24°29	12°51	15°38	13°14	16°32	23°12	25°27	3°36	13° 0	2°42	2°57	3°33	18°21	S 23
S 24	20 8 10	2°11'08	6♈42	14°33	16°37	13°56	16°40	23°17	25°29	3°38	13° 0	2°38	2°53	3°39	18°20	S 24
M25	20 12 7	3° 8'24	19° 9	16°17	17°36	14°37	16°48	23°23	25°31	3°39	13° 1	2°37	2°50	3°46	18°20	M25
T 26	20 16 4	4° 5'40	1♉54	18° 5	18°36	15°19	16°56	23°29	25°33	3°40	13° 2	2°36	2°47	3°53	18°20	T 26
W27	20 20 0	5° 2'56	15° 1	19°55	19°36	16° 1	17° 4	23°35	25°34	3°42	13° 3	2°36	2°44	3°59	18°20	W27
T 28	20 23 57	6° 0'13	28°34	21°49	20°37	16°42	17°12	23°41	25°36	3°43	13° 4	2°35	2°41	4° 6	18°19	T 28
F 29	20 27 53	6°57'30	12♊36	23°45	21°38	17°24	17°19	23°47	25°38	3°44	13° 5	2°32	2°38	4°13	18°19	F 29
S 30	20 31 50	7°54'48	27° 5	25°43	22°39	18° 5	17°26	23°53	25°39	3°45	13° 6	2°26	2°34	4°20	18°19	S 30
S 31	20 35 46	8♌52'06	11♋59	27♋44	23♊40	18♉46	17♉34	23♍59	25♉41	3♊47	13♊ 7	2♉18	2♉31	4♒26	18♈18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n53	23n11	2n26	18n39	4s20	16n 8	3s 3	8n43	1s55	14n34	1s 6	5n 5	1n52	18n26	0s22	19n 3	1s36	8n 7	14s 8	13n12	12n48	24s47	9n11	2n16
S 2	22 48	26 14	3 28	18 41	4 18	16 16	3 6	8 59	1 56	14 37	1 7	5 4	1 51	18 26	0 22	19 3	1 36	8 7	14 8	13 10	12 47	24 46	9 11	2 16
S 3	22 43	27 31	4 18	18 45	4 16	16 25	3 8	9 14	1 56	14 40	1 7	5 2	1 51	18 27	0 22	19 3	1 36	8 7	14 8	13 8	12 46	24 44	9 11	2 16
M 4	22 38	26 45	4 50	18 50	4 13	16 33	3 11	9 29	1 56	14 43	1 7	5 0	1 51	18 28	0 22	19 4	1 36	8 7	14 9	13 5	12 45	24 43	9 12	2 16
T 5	22 32	24 1	5 2	18 56	4 8	16 42	3 13	9 44	1 56	14 46	1 7	4 58	1 51	18 28	0 22	19 4	1 36	8 7	14 9	13 1	12 44	24 41	9 12	2 16
W 6	22 26	19 37	4 53	19 3	4 3	16 50	3 14	9 58	1 56	14 49	1 7	4 57	1 51	18 29	0 22	19 4	1 36	8 7	14 9	12 58	12 42	24 40	9 13	2 16
T 7	22 19	14 5	4 24	19 10	3 57	16 59	3 16	10 13	1 56	14 52	1 7	4 55	1 51	18 29	0 22	19 4	1 36	8 7	14 9	12 56	12 41	24 38	9 13	2 16
F 8	22 12	7 55	3 38	19 19	3 50	17 8	3 17	10 28	1 56	14 55	1 8	4 53	1 51	18 30	0 22	19 5	1 36	8 7	14 9	12 54	12 40	24 37	9 13	2 16
S 9	22 5	1 31	2 41	19 28	3 43	17 17	3 18	10 42	1 57	14 58	1 8	4 51	1 51	18 31	0 22	19 5	1 36	8 7	14 9	12 53	12 39	24 35	9 13	2 17
S 10	21 57	4s45	1 36	19 38	3 35	17 26	3 19	10 56	1 57	15 1	1 8	4 49	1 50	18 31	0 22	19 5	1 36	8 7	14 9	12 53	12 38	24 34	9 14	2 17
M11	21 49	10 38	0 28	19 48	3 26	17 35	3 20	11 11	1 57	15 3	1 8	4 47	1 50	18 32	0 22	19 6	1 36	8 7	14 9	12 53	12 37	24 32	9 14	2 17
T 12	21 41	15 56	0s40	19 58	3 17	17 43	3 21	11 25	1 57	15 6	1 8	4 45	1 50	18 32	0 22	19 6	1 36	8 7	14 10	12 53	12 36	24 31	9 14	2 17
W13	21 32	20 25	1 44	20 9	3 7	17 52	3 21	11 39	1 57	15 9	1 8	4 43	1 50	18 33	0 22	19 6	1 36	8 7	14 10	12 52	12 35	24 29	9 14	2 17
T 14	21 23	23 57	2 42	20 19	2 57	18 1	3 22	11 52	1 57	15 11	1 8	4 41	1 50	18 33	0 22	19 6	1 36	8 7	14 10	12 51	12 34	24 28	9 15	2 17
F 15	21 13	26 20	3 32	20 29	2 46	18 9	3 22	12 6	1 57	15 14	1 9	4 39	1 50	18 34	0 22	19 7	1 36	8 7	14 10	12 49	12 33	24 26	9 15	2 17
S 16	21 3	27 28	4 12	20 39	2 35	18 18	3 22	12 20	1 57	15 16	1 9	4 37	1 50	18 34	0 22	19 7	1 36	8 7	14 10	12 46	12 32	24 24	9 15	2 17
S 17	20 53	27 18	4 40	20 49	2 23	18 26	3 22	12 33	1 57	15 19	1 9	4 35	1 50	18 35	0 22	19 7	1 36	8 7	14 10	12 42	12 31	24 23	9 15	2 17
M18	20 43	25 52	4 56	20 58	2 12	18 35	3 22	12 46	1 57	15 21	1 9	4 32	1 50	18 35	0 22	19 7	1 36	8 7	14 11	12 38	12 30	24 21	9 15	2 17
T 19	20 32	23 18	4 59	21 6	2 0	18 43	3 21	12 59	1 57	15 23	1 9	4 30	1 50	18 36	0 22	19 8	1 36	8 7	14 11	12 33	12 29	24 20	9 15	2 17
W20	20 20	19 44	4 49	21 14	1 47	18 51	3 20	13 12	1 57	15 26	1 10	4 28	1 49	18 36	0 22	19 8	1 36	8 6	14 11	12 29	12 27	24 18	9 15	2 17
T 21	20 9	15 23	4 26	21 20	1 35	18 58	3 20	13 25	1 57	15 28	1 10	4 26	1 49	18 37	0 22	19 8	1 36	8 6	14 11	12 25	12 26	24 17	9 15	2 17
F 22	19 57	10 26	3 52	21 26	1 22	19 6	3 19	13 38	1 57	15 30	1 10	4 24	1 49	18 37	0 22	19 8	1 36	8 6	14 11	12 21	12 25	24 15	9 15	2 17
S 23	19 44	5 2	3 7	21 29	1 10	19 13	3 18	13 51	1 56	15 32	1 10	4 21	1 49	18 38	0 22	19 9	1 36	8 6	14 11	12 19	12 24	24 13	9 15	2 17
S 24	19 32	0n37	2 12	21 32	0 57	19 20	3 17	14 3	1 56	15 34	1 10	4 19	1 49	18 38	0 22	19 9	1 36	8 6	14 12	12 18	12 23	24 12	9 15	2 17
M25	19 19	6 22	1 10	21 32	0 45	19 27	3 16	14 15	1 56	15 37	1 10	4 17	1 49	18 38	0 22	19 9	1 36	8 6	14 12	12 17	12 22	24 10	9 15	2 17
T 26	19 6	11 59	0 4	21 31	0 32	19 33	3 14	14 28	1 56	15 39	1 11	4 14	1 49	18 39	0 22	19 9	1 36	8 6	14 12	12 17	12 21	24 8	9 15	2 17
W27	18 52	17 16	1n 5	21 28	0 20	19 40	3 13	14 40	1 56	15 41	1 11	4 12	1 49	18 39	0 22	19 9	1 37	8 6	14 12	12 17	12 20	24 7	9 15	2 17
T 28	18 38	21 51	2 13	21 23	0 8	19 46	3 11	14 51	1 56	15 43	1 11	4 10	1 49	18 40	0 22	19 10	1 37	8 6	14 12	12 17	12 19	24 5	9 15	2 17
F 29	18 24	25 21	3 14	21 15	0n 4	19 51	3 9	15 3	1 55	15 44	1 11	4 7	1 49	18 40	0 22	19 10	1 37	8 6	14 13	12 16	12 18	24 4	9 15	2 18
S 30	18 9	27 20	4 6	21 5	0 15	19 57	3 8	15 15	1 55	15 46	1 11	4 5	1 49	18 40	0 22	19 10	1 37	8 6	14 13	12 14	12 17	24 2	9 15	2 18
S 31	17n55	27n25	4n42	20n53	0n26	20n 2	3s 6	15n26	1s55	15n48	1s12	4n 2	1n48	18n41	0s22	19n10	1s37	8n 5	14s13	12n11	12n16	24s 0	9n15	2n18

Julian Day Number = 2949551.5, Delta T = 01h41m24s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'35, Lahiri = 42°57'35

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

AUGUST 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 43	9♌49'24	27♋10	29♋47	24♊42	19♉27	17♉41	24♍ 5	25♉42	3♊48	13♊ 8	2°R 8	2♉28	4♒33	18°R18	M 1
T 2	20 43 39	10°46'42	12♌29	1♌52	25°44	20° 8	17°48	24°11	25°44	3°49	13° 8	1♉57	2°25	4°40	18♈17	T 2
W 3	20 47 36	11°44'00	27°44	3°58	26°46	20°49	17°54	24°17	25°45	3°50	13° 9	1°47	2°22	4°46	18°16	W 3
T 4	20 51 33	12°41'18	12♍44	6° 5	27°48	21°29	18° 1	24°24	25°46	3°51	13°10	1°39	2°19	4°53	18°16	T 4
F 5	20 55 29	13°38'36	27°21	8°14	28°51	22°10	18° 7	24°30	25°47	3°52	13°11	1°33	2°15	5° 0	18°15	F 5
S 6	20 59 26	14°35'54	11♎30	10°22	29°54	22°50	18°14	24°36	25°49	3°53	13°11	1°30	2°12	5° 7	18°14	S 6
S 7	21 3 22	15°33'13	25°10	12°31	0♋57	23°30	18°20	24°43	25°50	3°54	13°12	1°28	2° 9	5°13	18°13	S 7
M 8	21 7 19	16°30'31	8♏23	14°40	2° 0	24°11	18°26	24°49	25°51	3°55	13°13	1°D28	2° 6	5°20	18°12	M 8
T 9	21 11 15	17°27'49	21°12	16°49	3° 4	24°50	18°31	24°56	25°52	3°56	13°14	1°R28	2° 3	5°27	18°11	T 9
W10	21 15 12	18°25'07	3♐41	18°57	4° 8	25°30	18°37	25° 3	25°53	3°57	13°14	1°28	1°59	5°34	18°10	W10
T 11	21 19 8	19°22'26	15°55	21° 4	5°12	26°10	18°42	25° 9	25°54	3°58	13°15	1°25	1°56	5°40	18° 9	T 11
F 12	21 23 5	20°19'45	27°59	23°10	6°16	26°50	18°48	25°16	25°55	3°59	13°15	1°19	1°53	5°47	18° 8	F 12
S 13	21 27 2	21°17'04	9♑56	25°16	7°21	27°29	18°53	25°23	25°56	4° 0	13°16	1°11	1°50	5°54	18° 7	S 13
S 14	21 30 58	22°14'23	21°49	27°20	8°25	28° 8	18°58	25°29	25°57	4° 0	13°17	1° 1	1°47	6° 0	18° 6	S 14
M15	21 34 55	23°11'43	3♒41	29°22	9°30	28°47	19° 2	25°36	25°58	4° 1	13°17	0°49	1°44	6° 7	18° 5	M15
T 16	21 38 51	24° 9'03	15°35	1♍24	10°35	29°26	19° 7	25°43	25°59	4° 2	13°18	0°37	1°40	6°14	18° 3	T 16
W17	21 42 48	25° 6'24	27°30	3°23	11°41	0♊ 5	19°11	25°50	25°59	4° 2	13°18	0°25	1°37	6°21	18° 2	W17
T 18	21 46 44	26° 3'45	9♓30	5°21	12°46	0°44	19°16	25°57	26° 0	4° 3	13°19	0°15	1°34	6°27	18° 1	T 18
F 19	21 50 41	27° 1'07	21°35	7°18	13°52	1°22	19°20	26° 4	26° 1	4° 4	13°19	0° 7	1°31	6°34	17°59	F 19
S 20	21 54 37	27°58'29	3♈47	9°13	14°58	2° 1	19°24	26°11	26° 1	4° 4	13°20	0° 1	1°28	6°41	17°58	S 20
S 21	21 58 34	28°55'53	16° 9	11° 6	16° 4	2°39	19°27	26°18	26° 2	4° 5	13°20	29♈58	1°25	6°47	17°56	S 21
M22	22 2 31	29°53'17	28°42	12°57	17°10	3°17	19°31	26°25	26° 2	4° 5	13°21	29°D57	1°21	6°54	17°55	M22
T 23	22 6 27	0♍50'42	11♉31	14°47	18°16	3°55	19°34	26°32	26° 3	4° 6	13°21	29°57	1°18	7° 1	17°53	T 23
W24	22 10 24	1°48'09	24°39	16°36	19°23	4°32	19°37	26°39	26° 3	4° 6	13°22	29°58	1°15	7° 8	17°51	W24
T 25	22 14 20	2°45'36	8♊ 8	18°22	20°30	5°10	19°40	26°46	26° 3	4° 7	13°22	29°R58	1°12	7°14	17°50	T 25
F 26	22 18 17	3°43'05	22° 1	20° 7	21°37	5°47	19°43	26°53	26° 4	4° 7	13°22	29°57	1° 9	7°21	17°48	F 26
S 27	22 22 13	4°40'35	6♋18	21°51	22°44	6°24	19°46	27° 1	26° 4	4° 7	13°23	29°53	1° 5	7°28	17°46	S 27
S 28	22 26 10	5°38'06	20°58	23°33	23°51	7° 1	19°48	27° 8	26° 4	4° 8	13°23	29°48	1° 2	7°35	17°44	S 28
M29	22 30 6	6°35'39	5♌55	25°13	24°58	7°37	19°50	27°15	26° 4	4° 8	13°23	29°41	0°59	7°41	17°43	M29
T 30	22 34 3	7°33'12	21° 1	26°51	26° 6	8°14	19°52	27°23	26° 4	4° 8	13°24	29°33	0°56	7°48	17°41	T 30
W31	22 38 0	8♍30'46	6♍ 8	28♍28	27♋13	8♊50	19♉54	27♍30	26°R 4	4♊ 9	13♊24	29♈25	0♉53	7♒55	17♈39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n40	25n28	4n59	20n38	0n36	20n 6	3s 4	15n37	1s55	15n50	1s12	4n 0	1n48	18n41	0s22	19n10	1s37	8n 5	14s13	12n 8	12n15	23s59	9n15	2n18
T 2	17 24	21 40	4 55	20 21	0 46	20 10	3 1	15 48	1 55	15 52	1 12	3 57	1 48	18 41	0 22	19 10	1 37	8 5	14 13	12 4	12 13	23 57	9 14	2 18
W 3	17 9	16 24	4 31	20 1	0 55	20 14	2 59	15 59	1 54	15 53	1 12	3 55	1 48	18 42	0 22	19 11	1 37	8 5	14 14	12 1	12 12	23 55	9 14	2 18
T 4	16 53	10 14	3 47	19 38	1 3	20 18	2 57	16 10	1 54	15 55	1 12	3 52	1 48	18 42	0 22	19 11	1 37	8 5	14 14	11 58	12 11	23 54	9 14	2 18
F 5	16 37	3 39	2 50	19 13	1 11	20 21	2 55	16 21	1 54	15 56	1 13	3 50	1 48	18 42	0 22	19 11	1 37	8 5	14 14	11 56	12 10	23 52	9 14	2 18
S 6	16 20	2s55	1 44	18 46	1 18	20 24	2 52	16 31	1 53	15 58	1 13	3 47	1 48	18 42	0 22	19 11	1 37	8 5	14 14	11 55	12 9	23 50	9 14	2 18
S 7	16 3	9 9	0 33	18 17	1 24	20 26	2 50	16 41	1 53	15 59	1 13	3 44	1 48	18 43	0 22	19 11	1 37	8 5	14 15	11 54	12 8	23 48	9 13	2 18
M 8	15 46	14 46	0s37	17 45	1 30	20 28	2 47	16 51	1 53	16 1	1 13	3 42	1 48	18 43	0 22	19 11	1 37	8 4	14 15	11 54	12 7	23 47	9 13	2 18
T 9	15 29	19 35	1 43	17 11	1 35	20 30	2 44	17 1	1 52	16 2	1 13	3 39	1 48	18 43	0 22	19 11	1 37	8 4	14 15	11 54	12 6	23 45	9 13	2 18
W10	15 12	23 23	2 42	16 36	1 38	20 31	2 41	17 11	1 52	16 4	1 14	3 37	1 48	18 43	0 22	19 12	1 37	8 4	14 15	11 54	12 5	23 43	9 12	2 18
T 11	14 54	26 3	3 32	15 58	1 41	20 31	2 39	17 21	1 52	16 5	1 14	3 34	1 48	18 44	0 22	19 12	1 37	8 4	14 16	11 53	12 4	23 41	9 12	2 18
F 12	14 36	27 28	4 13	15 20	1 44	20 32	2 36	17 30	1 51	16 6	1 14	3 31	1 48	18 44	0 22	19 12	1 37	8 4	14 16	11 51	12 3	23 40	9 12	2 18
S 13	14 18	27 34	4 41	14 39	1 45	20 31	2 33	17 39	1 51	16 7	1 14	3 28	1 48	18 44	0 23	19 12	1 37	8 4	14 16	11 48	12 1	23 38	9 11	2 18
S 14	14 0	26 25	4 58	13 58	1 46	20 31	2 30	17 49	1 50	16 8	1 14	3 26	1 48	18 44	0 23	19 12	1 37	8 3	14 16	11 45	12 0	23 36	9 11	2 18
M15	13 41	24 4	5 1	13 16	1 46	20 30	2 26	17 58	1 50	16 9	1 15	3 23	1 48	18 44	0 23	19 12	1 37	8 3	14 17	11 41	11 59	23 34	9 10	2 18
T 16	13 23	20 41	4 52	12 33	1 45	20 28	2 23	18 6	1 49	16 11	1 15	3 20	1 48	18 45	0 23	19 12	1 38	8 3	14 17	11 36	11 58	23 33	9 10	2 18
W17	13 4	16 28	4 29	11 48	1 44	20 26	2 20	18 15	1 49	16 11	1 15	3 18	1 48	18 45	0 23	19 12	1 38	8 3	14 17	11 32	11 57	23 31	9 9	2 18
T 18	12 44	11 35	3 55	11 4	1 42	20 23	2 17	18 23	1 48	16 12	1 15	3 15	1 47	18 45	0 23	19 12	1 38	8 3	14 17	11 29	11 56	23 29	9 9	2 18
F 19	12 25	6 13	3 9	10 19	1 39	20 20	2 13	18 32	1 48	16 13	1 15	3 12	1 47	18 45	0 23	19 12	1 38	8 2	14 18	11 26	11 55	23 27	9 8	2 18
S 20	12 5	0 34	2 15	9 33	1 36	20 17	2 10	18 40	1 47	16 14	1 16	3 9	1 47	18 45	0 23	19 12	1 38	8 2	14 18	11 24	11 54	23 26	9 8	2 18
S 21	11 46	5n11	1 13	8 47	1 33	20 13	2 7	18 48	1 46	16 15	1 16	3 6	1 47	18 45	0 23	19 12	1 38	8 2	14 18	11 23	11 53	23 24	9 7	2 18
M22	11 26	10 50	0 7	8 1	1 29	20 8	2 3	18 56	1 46	16 16	1 16	3 4	1 47	18 45	0 23	19 12	1 38	8 2	14 18	11 22	11 52	23 22	9 7	2 18
T 23	11 6	16 9	1n 2	7 14	1 24	20 3	2 0	19 3	1 45	16 16	1 16	3 1	1 47	18 45	0 23	19 13	1 38	8 2	14 19	11 23	11 51	23 20	9 6	2 18
W24	10 45	20 52	2 8	6 28	1 19	19 58	1 56	19 11	1 45	16 17	1 17	2 58	1 47	18 46	0 23	19 13	1 38	8 1	14 19	11 23	11 49	23 18	9 5	2 18
T 25	10 25	24 37	3 10	5 42	1 13	19 52	1 52	19 18	1 44	16 18	1 17	2 55	1 47	18 46	0 23	19 13	1 38	8 1	14 19	11 23	11 48	23 16	9 5	2 18
F 26	10 4	27 3	4 2	4 55	1 8	19 45	1 49	19 25	1 43	16 18	1 17	2 52	1 47	18 46	0 23	19 13	1 38	8 1	14 19	11 22	11 47	23 15	9 4	2 18
S 27	9 44	27 47	4 41	4 9	1 1	19 38	1 45	19 32	1 43	16 19	1 17	2 49	1 47	18 46	0 23	19 13	1 38	8 1	14 20	11 21	11 46	23 13	9 4	2 18
S 28	9 23	26 37	5 2	3 23	0 55	19 31	1 42	19 39	1 42	16 19	1 17	2 46	1 47	18 46	0 23	19 13	1 38	8 1	14 20	11 19	11 45	23 11	9 3	2 18
M29	9 2	23 34	5 4	2 37	0 48	19 23	1 38	19 46	1 41	16 19	1 18	2 44	1 47	18 46	0 23	19 13	1 38	8 0	14 20	11 17	11 44	23 9	9 2	2 18
T 30	8 40	18 53	4 45	1 52	0 41	19 14	1 34	19 52	1 40	16 20	1 18	2 41	1 47	18 46	0 23	19 13	1 38	8 0	14 20	11 14	11 43	23 7	9 1	2 18
W31	8n19	13n 0	4n 6	1n 7	0n33	19n 5	1s31	19n58	1s40	16n20	1s18	2n38	1n47	18n46	0s23	19n13	1s38	8n 0	14s21	11n11	11n42	23s 5	9n 1	2n18

Julian Day Number = 2949582.5, Delta T = 01h41m25s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'39, Lahiri = 42°57'40

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

SEPTEMBER 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 56	9♍28'22	21♍ 4	0♎ 4	28♋21	9♊26	19♉56	27♍37	26°R 4	4♊ 9	13♊24	29°R19	0♉50	8♒ 1	17°R37	T 1
F 2	22 45 53	10°25'58	5♎41	1°38	29°29	10° 2	19°57	27°45	26♉ 4	4° 9	13°24	29♈15	0°46	8° 8	17♈35	F 2
S 3	22 49 49	11°23'35	19°54	3°10	0♏37	10°37	19°58	27°52	26° 4	4° 9	13°25	29°13	0°43	8°15	17°33	S 3
S 4	22 53 46	12°21'13	3♏39	4°41	1°45	11°13	19°59	27°59	26° 4	4° 9	13°25	29°D12	0°40	8°22	17°31	S 4
M 5	22 57 42	13°18'52	16°57	6°10	2°54	11°48	20° 0	28° 7	26° 4	4° 9	13°25	29°13	0°37	8°28	17°29	M 5
T 6	23 1 39	14°16'32	29°50	7°37	4° 2	12°23	20° 1	28°14	26° 3	4°R 9	13°25	29°15	0°34	8°35	17°27	T 6
W 7	23 5 35	15°14'13	12♐22	9° 3	5°11	12°57	20° 1	28°22	26° 3	4° 9	13°25	29°R15	0°30	8°42	17°24	W 7
T 8	23 9 32	16°11'55	24°37	10°27	6°19	13°31	20° 1	28°29	26° 3	4° 9	13°25	29°15	0°27	8°48	17°22	T 8
F 9	23 13 29	17° 9'38	6♑41	11°50	7°28	14° 5	20°R 1	28°37	26° 2	4° 9	13°25	29°13	0°24	8°55	17°20	F 9
S 10	23 17 25	18° 7'21	18°36	13°11	8°37	14°39	20° 1	28°44	26° 2	4° 9	13°25	29° 9	0°21	9° 2	17°18	S 10
S 11	23 21 22	19° 5'06	0♒29	14°30	9°46	15°13	20° 1	28°52	26° 1	4° 9	13°25	29° 4	0°18	9° 9	17°16	S 11
M12	23 25 18	20° 2'52	12°22	15°47	10°55	15°46	20° 0	28°59	26° 1	4° 9	13°R25	28°57	0°15	9°15	17°13	M12
T 13	23 29 15	21° 0'39	24°17	17° 3	12° 5	16°19	19°59	29° 7	26° 0	4° 8	13°25	28°50	0°11	9°22	17°11	T 13
W14	23 33 11	21°58'27	6♓18	18°17	13°14	16°52	19°58	29°15	25°59	4° 8	13°25	28°44	0° 8	9°29	17° 9	W14
T 15	23 37 8	22°56'16	18°26	19°28	14°24	17°24	19°57	29°22	25°59	4° 8	13°25	28°38	0° 5	9°36	17° 6	T 15
F 16	23 41 4	23°54'07	0♈43	20°38	15°33	17°56	19°56	29°30	25°58	4° 8	13°25	28°33	0° 2	9°42	17° 4	F 16
S 17	23 45 1	24°51'59	13° 9	21°45	16°43	18°28	19°54	29°37	25°57	4° 7	13°25	28°31	29♈59	9°49	17° 1	S 17
S 18	23 48 58	25°49'53	25°46	22°51	17°53	19° 0	19°52	29°45	25°56	4° 7	13°25	28°D30	29°56	9°56	16°59	S 18
M19	23 52 54	26°47'48	8♉34	23°54	19° 3	19°31	19°50	29°52	25°56	4° 7	13°25	28°30	29°52	10° 2	16°56	M19
T 20	23 56 51	27°45'45	21°36	24°54	20°13	20° 2	19°48	0♎ 0	25°55	4° 6	13°25	28°31	29°49	10° 9	16°54	T 20
W21	0 0 47	28°43'44	4♊53	25°52	21°23	20°33	19°46	0° 8	25°54	4° 6	13°25	28°33	29°46	10°16	16°51	W21
T 22	0 4 44	29°41'44	18°26	26°47	22°34	21° 3	19°43	0°15	25°53	4° 5	13°24	28°34	29°43	10°23	16°49	T 22
F 23	0 8 40	0♎39'47	2♋17	27°39	23°44	21°33	19°41	0°23	25°52	4° 5	13°24	28°R34	29°40	10°29	16°46	F 23
S 24	0 12 37	1°37'51	16°25	28°29	24°55	22° 2	19°38	0°31	25°50	4° 4	13°24	28°34	29°36	10°36	16°44	S 24
S 25	0 16 33	2°35'57	0♏48	29°14	26° 5	22°32	19°34	0°38	25°49	4° 4	13°24	28°32	29°33	10°43	16°41	S 25
M26	0 20 30	3°34'05	15°24	29°57	27°16	23° 0	19°31	0°46	25°48	4° 3	13°23	28°29	29°30	10°49	16°39	M26
T 27	0 24 27	4°32'15	0♍ 8	0♏35	28°27	23°29	19°28	0°53	25°47	4° 2	13°23	28°26	29°27	10°56	16°36	T 27
W28	0 28 23	5°30'27	14°52	1°10	29°38	23°57	19°24	1° 1	25°46	4° 2	13°23	28°23	29°24	11° 3	16°33	W28
T 29	0 32 20	6°28'40	29°29	1°40	0♍49	24°25	19°20	1° 9	25°44	4° 1	13°23	28°20	29°21	11°10	16°31	T 29
F 30	0 36 16	7♎26'55	13♎53	2♏ 6	2♍ 0	24♊52	19♉16	1♎16	25♉43	4♊ 0	13♊22	28♈18	29♈17	11♒16	16♈28	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n58	6n26	3n10	0n22	0n25	18n55	1s27	20n 4	1s39	16n20	1s18	2n35	1n47	18n46	0s23	19n13	1s38	8n 0	14s21	11n 9	11n41	23s 4	9n 0	2n19
F 2	7 36	0s21	2 3	0s23	0 17	18 45	1 23	20 11	1 38	16 20	1 18	2 32	1 47	18 46	0 23	19 13	1 38	7 59	14 21	11 8	11 40	23 2	8 59	2 19
S 3	7 14	6 57	0 50	1 6	0 9	18 35	1 19	20 16	1 37	16 20	1 19	2 29	1 47	18 46	0 23	19 13	1 39	7 59	14 21	11 7	11 38	23 0	8 58	2 19
S 4	6 53	13 1	0s24	1 50	0 1	18 24	1 16	20 22	1 36	16 20	1 19	2 26	1 47	18 46	0 23	19 12	1 39	7 59	14 22	11 7	11 37	22 58	8 58	2 19
M 5	6 31	18 17	1 34	2 33	0s 8	18 12	1 12	20 28	1 36	16 20	1 19	2 23	1 47	18 46	0 23	19 12	1 39	7 59	14 22	11 7	11 36	22 56	8 57	2 19
T 6	6 9	22 32	2 38	3 15	0 16	18 0	1 8	20 33	1 35	16 20	1 19	2 20	1 47	18 46	0 23	19 12	1 39	7 58	14 22	11 8	11 35	22 54	8 56	2 19
W 7	5 47	25 37	3 32	3 57	0 25	17 48	1 4	20 38	1 34	16 20	1 20	2 17	1 47	18 45	0 23	19 12	1 39	7 58	14 23	11 8	11 34	22 52	8 55	2 18
T 8	5 24	27 24	4 15	4 38	0 34	17 35	1 0	20 43	1 33	16 20	1 20	2 14	1 47	18 45	0 23	19 12	1 39	7 58	14 23	11 8	11 33	22 50	8 54	2 18
F 9	5 2	27 51	4 46	5 19	0 43	17 21	0 57	20 48	1 32	16 20	1 20	2 11	1 47	18 45	0 23	19 12	1 39	7 58	14 23	11 7	11 32	22 48	8 54	2 18
S 10	4 40	27 0	5 4	5 58	0 52	17 7	0 53	20 53	1 31	16 20	1 20	2 8	1 47	18 45	0 23	19 12	1 39	7 57	14 23	11 6	11 31	22 46	8 53	2 18
S 11	4 17	24 56	5 9	6 38	1 2	16 53	0 49	20 58	1 30	16 19	1 20	2 5	1 47	18 45	0 23	19 12	1 39	7 57	14 24	11 4	11 30	22 44	8 52	2 18
M12	3 55	21 47	5 1	7 16	1 11	16 38	0 45	21 2	1 29	16 19	1 21	2 3	1 47	18 45	0 23	19 12	1 39	7 57	14 24	11 1	11 29	22 42	8 51	2 18
T 13	3 32	17 43	4 40	7 53	1 20	16 23	0 42	21 7	1 28	16 19	1 21	2 0	1 47	18 45	0 23	19 12	1 39	7 57	14 24	10 59	11 27	22 41	8 50	2 18
W14	3 10	12 57	4 6	8 30	1 30	16 7	0 38	21 11	1 27	16 18	1 21	1 57	1 47	18 45	0 23	19 12	1 39	7 56	14 24	10 57	11 26	22 39	8 49	2 18
T 15	2 47	7 37	3 21	9 6	1 39	15 51	0 34	21 15	1 26	16 18	1 21	1 54	1 47	18 44	0 23	19 12	1 39	7 56	14 25	10 55	11 25	22 37	8 48	2 18
F 16	2 24	1 57	2 26	9 41	1 49	15 34	0 31	21 19	1 25	16 17	1 21	1 51	1 47	18 44	0 23	19 12	1 39	7 56	14 25	10 53	11 24	22 35	8 47	2 18
S 17	2 2	3n53	1 23	10 15	1 58	15 17	0 27	21 23	1 23	16 16	1 22	1 48	1 47	18 44	0 23	19 11	1 39	7 55	14 25	10 52	11 23	22 33	8 46	2 18
S 18	1 39	9 39	0 15	10 47	2 7	15 0	0 23	21 27	1 22	16 16	1 22	1 45	1 47	18 44	0 23	19 11	1 39	7 55	14 25	10 52	11 22	22 31	8 45	2 18
M19	1 16	15 7	0n55	11 19	2 16	14 42	0 20	21 31	1 21	16 15	1 22	1 42	1 48	18 44	0 23	19 11	1 39	7 55	14 26	10 52	11 21	22 29	8 44	2 18
T 20	0 53	20 1	2 3	11 50	2 26	14 23	0 16	21 34	1 20	16 14	1 22	1 39	1 48	18 43	0 23	19 11	1 39	7 55	14 26	10 52	11 20	22 27	8 43	2 18
W21	0 30	24 0	3 6	12 19	2 35	14 4	0 12	21 37	1 19	16 14	1 22	1 36	1 48	18 43	0 23	19 11	1 39	7 54	14 26	10 53	11 19	22 25	8 42	2 18
T 22	0 7	26 45	4 0	12 48	2 43	13 45	0 9	21 41	1 17	16 13	1 23	1 33	1 48	18 43	0 23	19 11	1 40	7 54	14 27	10 53	11 17	22 23	8 41	2 18
F 23	0s16	27 56	4 41	13 15	2 52	13 26	0 5	21 44	1 16	16 12	1 23	1 30	1 48	18 43	0 23	19 11	1 40	7 54	14 27	10 53	11 16	22 21	8 40	2 18
S 24	0 39	27 20	5 7	13 40	3 0	13 6	0 2	21 47	1 15	16 11	1 23	1 27	1 48	18 42	0 23	19 11	1 40	7 53	14 27	10 53	11 15	22 19	8 39	2 18
S 25	1 2	24 56	5 13	14 4	3 9	12 45	0n 2	21 50	1 13	16 10	1 23	1 24	1 48	18 42	0 23	19 10	1 40	7 53	14 27	10 52	11 14	22 17	8 38	2 18
M26	1 25	20 53	5 0	14 26	3 16	12 25	0 5	21 53	1 12	16 9	1 23	1 21	1 48	18 42	0 23	19 10	1 40	7 53	14 28	10 51	11 13	22 15	8 37	2 18
T 27	1 47	15 31	4 27	14 47	3 24	12 4	0 8	21 56	1 11	16 8	1 24	1 18	1 48	18 42	0 23	19 10	1 40	7 53	14 28	10 50	11 12	22 13	8 36	2 18
W28	2 10	9 15	3 36	15 6	3 31	11 42	0 12	21 59	1 9	16 6	1 24	1 15	1 48	18 41	0 23	19 10	1 40	7 52	14 28	10 49	11 11	22 11	8 35	2 18
T 29	2 33	2 32	2 32	15 22	3 38	11 20	0 15	22 1	1 8	16 5	1 24	1 12	1 48	18 41	0 23	19 10	1 40	7 52	14 28	10 48	11 10	22 8	8 34	2 18
F 30	2s56	4s14	1n19	15s37	3s44	10n58	0n18	22n 4	1s 6	16n 4	1s24	1n 9	1n48	18n41	0s23	19n10	1s40	7n52	14s29	10n48	11n 9	22s 6	8n33	2n18

Julian Day Number = 2949613.5, Delta T = 01h41m25s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'43, Lahiri = 42°57'44

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3363
geocentric

OCTOBER 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 13	8♎25'11	27♎58	2♏27	3♍11	25♊19	19°R12	1♎24	25°R42	3°R59	13°R22	28°D18	29♈14	11♒23	16°R25	S 1
S 2	0 44 9	9°23'30	11♏41	2°42	4°22	25°45	19♉ 7	1°31	25♉40	3♊59	13♊21	28♈18	29°11	11°30	16♈23	S 2
M 3	0 48 6	10°21'50	24°59	2°52	5°34	26°11	19° 3	1°39	25°39	3°58	13°21	28°19	29° 8	11°36	16°20	M 3
T 4	0 52 2	11°20'11	7♐55	2°R57	6°45	26°37	18°58	1°46	25°37	3°57	13°21	28°21	29° 5	11°43	16°17	T 4
W 5	0 55 59	12°18'34	20°31	2°55	7°57	27° 2	18°53	1°54	25°36	3°56	13°20	28°22	29° 2	11°50	16°15	W 5
T 6	0 59 55	13°16'59	2♑49	2°46	9° 8	27°27	18°48	2° 1	25°34	3°55	13°20	28°23	28°58	11°57	16°12	T 6
F 7	1 3 52	14°15'25	14°54	2°31	10°20	27°51	18°42	2° 9	25°32	3°54	13°19	28°R23	28°55	12° 3	16° 9	F 7
S 8	1 7 49	15°13'52	26°51	2° 9	11°32	28°14	18°37	2°16	25°31	3°53	13°19	28°23	28°52	12°10	16° 7	S 8
S 9	1 11 45	16°12'21	8♒44	1°40	12°44	28°38	18°31	2°24	25°29	3°52	13°18	28°22	28°49	12°17	16° 4	S 9
M10	1 15 42	17°10'52	20°37	1° 4	13°56	29° 0	18°26	2°31	25°27	3°51	13°18	28°21	28°46	12°24	16° 1	M10
T 11	1 19 38	18° 9'24	2♓35	0°22	15° 8	29°23	18°20	2°39	25°25	3°50	13°17	28°19	28°42	12°30	15°58	T 11
W12	1 23 35	19° 7'58	14°41	29♎33	16°20	29°44	18°14	2°46	25°24	3°49	13°16	28°18	28°39	12°37	15°56	W12
T 13	1 27 31	20° 6'33	26°58	28°39	17°32	0♋ 6	18° 7	2°54	25°22	3°48	13°16	28°17	28°36	12°44	15°53	T 13
F 14	1 31 28	21° 5'10	9♈27	27°40	18°44	0°26	18° 1	3° 1	25°20	3°47	13°15	28°16	28°33	12°50	15°50	F 14
S 15	1 35 24	22° 3'49	22°10	26°37	19°57	0°46	17°55	3° 8	25°18	3°46	13°15	28°D16	28°30	12°57	15°48	S 15
S 16	1 39 21	23° 2'30	5♉ 7	25°32	21° 9	1° 6	17°48	3°16	25°16	3°45	13°14	28°16	28°27	13° 4	15°45	S 16
M17	1 43 18	24° 1'13	18°18	24°25	22°22	1°25	17°41	3°23	25°14	3°43	13°13	28°16	28°23	13°11	15°42	M17
T 18	1 47 14	24°59'58	1♊43	23°20	23°34	1°43	17°35	3°30	25°12	3°42	13°13	28°16	28°20	13°17	15°40	T 18
W19	1 51 11	25°58'45	15°20	22°17	24°47	2° 1	17°28	3°38	25°10	3°41	13°12	28°16	28°17	13°24	15°37	W19
T 20	1 55 7	26°57'34	29° 9	21°18	25°59	2°18	17°20	3°45	25° 8	3°40	13°11	28°17	28°14	13°31	15°34	T 20
F 21	1 59 4	27°56'26	13♋ 7	20°25	27°12	2°35	17°13	3°52	25° 6	3°38	13°11	28°R17	28°11	13°37	15°32	F 21
S 22	2 3 0	28°55'20	27°14	19°39	28°25	2°51	17° 6	3°59	25° 4	3°37	13°10	28°D17	28° 8	13°44	15°29	S 22
S 23	2 6 57	29°54'16	11♌28	19° 1	29°38	3° 6	16°59	4° 6	25° 2	3°36	13° 9	28°17	28° 4	13°51	15°27	S 23
M24	2 10 53	0♏53'14	25°45	18°33	0♎51	3°21	16°51	4°13	24°59	3°34	13° 8	28°17	28° 1	13°58	15°24	M24
T 25	2 14 50	1°52'14	10♍ 3	18°14	2° 4	3°35	16°44	4°20	24°57	3°33	13° 7	28°17	27°58	14° 4	15°22	T 25
W26	2 18 47	2°51'17	24°19	18°D 7	3°17	3°48	16°36	4°28	24°55	3°32	13° 7	28°18	27°55	14°11	15°19	W26
T 27	2 22 43	3°50'21	8♎29	18° 9	4°30	4° 1	16°28	4°35	24°53	3°30	13° 6	28°18	27°52	14°18	15°16	T 27
F 28	2 26 40	4°49'28	22°29	18°22	5°44	4°13	16°21	4°41	24°51	3°29	13° 5	28°R18	27°48	14°24	15°14	F 28
S 29	2 30 36	5°48'37	6♏15	18°46	6°57	4°24	16°13	4°48	24°48	3°27	13° 4	28°18	27°45	14°31	15°11	S 29
S 30	2 34 33	6°47'47	19°44	19°19	8°10	4°34	16° 5	4°55	24°46	3°26	13° 3	28°18	27°42	14°38	15° 9	S 30
M31	2 38 29	7♏47'00	2♐56	20♎ 1	9♎24	4♋43	15♉57	5♎ 2	24♉44	3♊25	13♊ 2	28♈17	27♈39	14♒45	15♈ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s19	10s39	0n 2	15s49	3s49	10n36	0n21	22n 6	1s 5	16n 3	1s24	1n 6	1n48	18n40	0s23	19n 9	1s40	7n51	14s29	10n48	11n 7	22s 4	8n32	2n18
S 2	3 42	16 23	1s13	15 59	3 54	10 13	0 24	22 9	1 3	16 1	1 24	1 3	1 48	18 40	0 23	19 9	1 40	7 51	14 29	10 48	11 6	22 2	8 31	2 18
M 3	4 4	21 10	2 22	16 6	3 58	9 50	0 27	22 11	1 2	16 0	1 25	1 0	1 48	18 40	0 23	19 9	1 40	7 51	14 29	10 48	11 5	22 0	8 30	2 18
T 4	4 27	24 47	3 22	16 11	4 1	9 27	0 31	22 13	1 0	15 59	1 25	0 58	1 48	18 39	0 23	19 9	1 40	7 51	14 30	10 49	11 4	21 58	8 29	2 18
W 5	4 50	27 5	4 10	16 12	4 3	9 3	0 34	22 15	0 59	15 57	1 25	0 55	1 48	18 39	0 23	19 9	1 40	7 50	14 30	10 49	11 3	21 56	8 28	2 17
T 6	5 12	27 59	4 45	16 10	4 4	8 39	0 36	22 18	0 57	15 56	1 25	0 52	1 49	18 38	0 23	19 8	1 40	7 50	14 30	10 49	11 2	21 54	8 27	2 17
F 7	5 35	27 32	5 7	16 5	4 4	8 15	0 39	22 20	0 55	15 54	1 25	0 49	1 49	18 38	0 23	19 8	1 40	7 50	14 30	10 49	11 1	21 52	8 25	2 17
S 8	5 57	25 48	5 16	15 55	4 2	7 50	0 42	22 22	0 53	15 52	1 25	0 46	1 49	18 38	0 23	19 8	1 40	7 49	14 30	10 49	11 0	21 50	8 24	2 17
S 9	6 20	22 57	5 11	15 42	3 59	7 26	0 45	22 24	0 52	15 51	1 25	0 43	1 49	18 37	0 23	19 8	1 40	7 49	14 31	10 49	10 58	21 48	8 23	2 17
M10	6 42	19 8	4 53	15 25	3 54	7 1	0 48	22 26	0 50	15 49	1 25	0 40	1 49	18 37	0 23	19 7	1 40	7 49	14 31	10 49	10 57	21 46	8 22	2 17
T 11	7 4	14 33	4 21	15 4	3 48	6 35	0 50	22 28	0 48	15 47	1 26	0 37	1 49	18 36	0 23	19 7	1 40	7 49	14 31	10 48	10 56	21 43	8 21	2 17
W12	7 26	9 21	3 38	14 39	3 39	6 10	0 53	22 30	0 46	15 46	1 26	0 35	1 49	18 36	0 23	19 7	1 40	7 48	14 31	10 48	10 55	21 41	8 20	2 17
T 13	7 48	3 43	2 45	14 11	3 29	5 44	0 55	22 31	0 44	15 44	1 26	0 32	1 49	18 35	0 23	19 7	1 40	7 48	14 32	10 47	10 54	21 39	8 19	2 17
F 14	8 10	2n 9	1 42	13 38	3 17	5 19	0 58	22 33	0 43	15 42	1 26	0 29	1 49	18 35	0 23	19 6	1 41	7 48	14 32	10 47	10 53	21 37	8 18	2 17
S 15	8 32	8 3	0 34	13 3	3 3	4 53	1 0	22 35	0 41	15 40	1 26	0 26	1 49	18 35	0 23	19 6	1 41	7 48	14 32	10 47	10 52	21 35	8 17	2 17
S 16	8 54	13 44	0n38	12 24	2 48	4 27	1 2	22 37	0 39	15 38	1 26	0 23	1 50	18 34	0 23	19 6	1 41	7 47	14 32	10 47	10 51	21 33	8 15	2 17
M17	9 15	18 54	1 49	11 44	2 31	4 0	1 5	22 39	0 37	15 36	1 26	0 21	1 50	18 34	0 23	19 6	1 41	7 47	14 32	10 47	10 49	21 31	8 14	2 17
T 18	9 37	23 13	2 55	11 3	2 12	3 34	1 7	22 41	0 35	15 34	1 26	0 18	1 50	18 33	0 23	19 5	1 41	7 47	14 33	10 47	10 48	21 28	8 13	2 16
W19	9 58	26 19	3 52	10 22	1 53	3 7	1 9	22 43	0 32	15 32	1 26	0 15	1 50	18 33	0 23	19 5	1 41	7 46	14 33	10 47	10 47	21 26	8 12	2 16
T 20	10 19	27 53	4 37	9 41	1 33	2 40	1 11	22 44	0 30	15 30	1 26	0 12	1 50	18 32	0 23	19 5	1 41	7 46	14 33	10 47	10 46	21 24	8 11	2 16
F 21	10 40	27 42	5 6	9 2	1 12	2 13	1 13	22 46	0 28	15 28	1 26	0 10	1 50	18 32	0 23	19 5	1 41	7 46	14 33	10 47	10 45	21 22	8 10	2 16
S 22	11 1	25 44	5 17	8 26	0 52	1 46	1 15	22 48	0 26	15 26	1 27	0 7	1 50	18 31	0 23	19 4	1 41	7 46	14 33	10 47	10 44	21 20	8 9	2 16
S 23	11 21	22 10	5 9	7 53	0 32	1 19	1 17	22 50	0 24	15 24	1 27	0 4	1 50	18 31	0 23	19 4	1 41	7 45	14 34	10 47	10 43	21 17	8 8	2 16
M24	11 42	17 15	4 41	7 24	0 12	0 52	1 19	22 52	0 21	15 22	1 27	0 2	1 50	18 30	0 23	19 4	1 41	7 45	14 34	10 47	10 42	21 15	8 7	2 16
T 25	12 2	11 24	3 57	7 0	0n 6	0 25	1 20	22 54	0 19	15 20	1 27	0s 1	1 51	18 30	0 23	19 4	1 41	7 45	14 34	10 47	10 40	21 13	8 6	2 16
W26	12 22	4 57	2 57	6 41	0 24	0s 3	1 22	22 56	0 17	15 18	1 27	0 4	1 51	18 29	0 23	19 3	1 41	7 45	14 34	10 47	10 39	21 11	8 5	2 16
T 27	12 42	1s41	1 48	6 27	0 40	0 30	1 23	22 58	0 14	15 15	1 27	0 6	1 51	18 29	0 23	19 3	1 41	7 44	14 34	10 48	10 38	21 9	8 3	2 15
F 28	13 2	8 11	0 32	6 19	0 55	0 58	1 25	23 0	0 12	15 13	1 27	0 9	1 51	18 28	0 23	19 3	1 41	7 44	14 34	10 48	10 37	21 6	8 2	2 15
S 29	13 22	14 12	0s44	6 15	1 8	1 25	1 26	23 2	0 10	15 11	1 27	0 12	1 51	18 28	0 23	19 2	1 41	7 44	14 35	10 48	10 36	21 4	8 1	2 15
S 30	13 41	19 24	1 56	6 17	1 20	1 53	1 28	23 4	0 7	15 9	1 27	0 14	1 51	18 27	0 23	19 2	1 41	7 44	14 35	10 47	10 35	21 2	8 0	2 15
M31	14s 0	23s32	3s 0	6s23	1n30	2s20	1n29	23n 6	0s 4	15n 6	1s27	0s17	1n51	18n26	0s23	19n 2	1s41	7n43	14s35	10n47	10n34	21s 0	7n59	2n15

Julian Day Number = 2949643.5, Delta T = 01h41m26s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'48, Lahiri = 42°57'48

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

NOVEMBER 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 26	8♏46'15	15♐48	20♎52	10♎37	4♋52	15°R49	5♎ 9	24°R41	3°R23	13°R 1	28°R15	27♈36	14♒51	15°R 4	T 1
W 2	2 46 22	9°45'31	28°23	21°50	11°51	5° 0	15♉41	5°16	24♉39	3♊22	13♊ 1	28♈14	27°33	14°58	15♈ 2	W 2
T 3	2 50 19	10°44'50	10♑42	22°55	13° 4	5° 7	15°33	5°22	24°37	3°20	13° 0	28°12	27°29	15° 5	14°59	T 3
F 4	2 54 16	11°44'10	22°48	24° 6	14°18	5°14	15°25	5°29	24°34	3°18	12°59	28°11	27°26	15°11	14°57	F 4
S 5	2 58 12	12°43'31	4♒45	25°22	15°32	5°20	15°17	5°36	24°32	3°17	12°58	28°10	27°23	15°18	14°55	S 5
S 6	3 2 9	13°42'54	16°38	26°44	16°46	5°24	15° 9	5°42	24°30	3°15	12°57	28°D10	27°20	15°25	14°52	S 6
M 7	3 6 5	14°42'19	28°32	28° 9	17°59	5°28	15° 0	5°49	24°27	3°14	12°56	28°11	27°17	15°32	14°50	M 7
T 8	3 10 2	15°41'46	10♓30	29°37	19°13	5°31	14°52	5°55	24°25	3°12	12°55	28°12	27°14	15°38	14°48	T 8
W 9	3 13 58	16°41'14	22°38	1♏ 8	20°27	5°34	14°44	6° 2	24°22	3°11	12°54	28°13	27°10	15°45	14°46	W 9
T 10	3 17 55	17°40'44	4♈59	2°42	21°41	5°35	14°36	6° 8	24°20	3° 9	12°53	28°15	27° 7	15°52	14°44	T 10
F 11	3 21 51	18°40'16	17°37	4°17	22°55	5°R35	14°28	6°14	24°18	3° 7	12°52	28°16	27° 4	15°58	14°42	F 11
S 12	3 25 48	19°39'50	0♉35	5°54	24° 9	5°35	14°20	6°20	24°15	3° 6	12°51	28°R16	27° 1	16° 5	14°39	S 12
S 13	3 29 45	20°39'25	13°51	7°32	25°23	5°34	14°12	6°27	24°13	3° 4	12°50	28°15	26°58	16°12	14°37	S 13
M14	3 33 41	21°39'03	27°27	9°11	26°37	5°32	14° 4	6°33	24°10	3° 3	12°49	28°13	26°54	16°19	14°35	M14
T 15	3 37 38	22°38'42	11♊20	10°51	27°51	5°29	13°56	6°39	24° 8	3° 1	12°48	28°10	26°51	16°25	14°33	T 15
W16	3 41 34	23°38'24	25°25	12°31	29° 6	5°25	13°48	6°45	24° 5	2°59	12°47	28° 7	26°48	16°32	14°31	W16
T 17	3 45 31	24°38'07	9♋39	14°11	0♏20	5°20	13°40	6°51	24° 3	2°58	12°46	28° 3	26°45	16°39	14°30	T 17
F 18	3 49 27	25°37'53	23°58	15°51	1°34	5°15	13°33	6°57	24° 0	2°56	12°45	28° 0	26°42	16°45	14°28	F 18
S 19	3 53 24	26°37'41	8♌16	17°32	2°48	5° 8	13°25	7° 3	23°58	2°54	12°44	27°57	26°39	16°52	14°26	S 19
S 20	3 57 20	27°37'30	22°31	19°12	4° 3	5° 0	13°17	7° 8	23°55	2°53	12°43	27°D56	26°35	16°59	14°24	S 20
M21	4 1 17	28°37'22	6♍40	20°52	5°17	4°52	13°10	7°14	23°53	2°51	12°42	27°56	26°32	17° 6	14°22	M21
T 22	4 5 14	29°37'17	20°40	22°32	6°32	4°43	13° 2	7°20	23°51	2°49	12°40	27°57	26°29	17°12	14°21	T 22
W23	4 9 10	0♐37'13	4♎33	24°12	7°46	4°33	12°55	7°25	23°48	2°47	12°39	27°59	26°26	17°19	14°19	W23
T 24	4 13 7	1°37'11	18°15	25°51	9° 1	4°22	12°48	7°31	23°46	2°46	12°38	28° 0	26°23	17°26	14°17	T 24
F 25	4 17 3	2°37'12	1♏47	27°30	10°15	4°10	12°40	7°36	23°43	2°44	12°37	28°R 0	26°19	17°32	14°16	F 25
S 26	4 21 0	3°37'14	15° 8	29° 9	11°30	3°57	12°33	7°42	23°41	2°42	12°36	27°59	26°16	17°39	14°14	S 26
S 27	4 24 56	4°37'18	28°17	0♐47	12°45	3°44	12°26	7°47	23°38	2°41	12°35	27°56	26°13	17°46	14°13	S 27
M28	4 28 53	5°37'25	11♐13	2°25	13°59	3°29	12°19	7°52	23°36	2°39	12°34	27°51	26°10	17°53	14°11	M28
T 29	4 32 49	6°37'32	23°55	4° 3	15°14	3°14	12°13	7°57	23°34	2°37	12°33	27°44	26° 7	17°59	14°10	T 29
W30	4 36 46	7♐37'42	6♑23	5♐40	16♏29	2♋59	12♉ 6	8♎ 2	23♉31	2♊36	12♊32	27♈37	26♈ 4	18♒ 6	14♈ 9	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s19	26s23	3s53	6s34	1n38	2s48	1n30	23n 9	0s 2	15n 4	1s27	0s19	1n52	18n26	0s23	19n 1	1s41	7n43	14s35	10n47	10n33	20s57	7n58	2n15
W 2	14 38	27 50	4 34	6 49	1 46	3 15	1 31	23 11	0n 1	15 2	1 27	0 22	1 52	18 25	0 23	19 1	1 41	7 43	14 35	10 46	10 31	20 55	7 57	2 15
T 3	14 56	27 51	5 1	7 7	1 51	3 43	1 32	23 13	0 3	15 0	1 27	0 24	1 52	18 25	0 23	19 1	1 41	7 43	14 35	10 46	10 30	20 53	7 56	2 15
F 4	15 15	26 31	5 14	7 29	1 56	4 10	1 33	23 16	0 6	14 57	1 27	0 27	1 52	18 24	0 23	19 1	1 41	7 42	14 35	10 45	10 29	20 51	7 55	2 14
S 5	15 33	24 1	5 14	7 54	1 59	4 38	1 34	23 18	0 9	14 55	1 27	0 29	1 52	18 24	0 23	19 0	1 41	7 42	14 36	10 45	10 28	20 48	7 54	2 14
S 6	15 50	20 30	5 0	8 21	2 1	5 5	1 35	23 21	0 12	14 53	1 27	0 32	1 52	18 23	0 23	19 0	1 41	7 42	14 36	10 45	10 27	20 46	7 53	2 14
M 7	16 8	16 10	4 33	8 50	2 2	5 32	1 35	23 24	0 15	14 50	1 27	0 34	1 53	18 22	0 23	19 0	1 41	7 42	14 36	10 45	10 26	20 44	7 52	2 14
T 8	16 25	11 11	3 54	9 21	2 2	5 59	1 36	23 26	0 17	14 48	1 26	0 36	1 53	18 22	0 23	18 59	1 41	7 41	14 36	10 45	10 25	20 42	7 51	2 14
W 9	16 42	5 44	3 4	9 53	2 1	6 26	1 36	23 29	0 20	14 46	1 26	0 39	1 53	18 21	0 23	18 59	1 41	7 41	14 36	10 46	10 24	20 39	7 50	2 14
T 10	16 59	0n 3	2 5	10 27	2 0	6 53	1 37	23 32	0 23	14 44	1 26	0 41	1 53	18 21	0 23	18 59	1 41	7 41	14 36	10 46	10 22	20 37	7 49	2 14
F 11	17 15	5 58	0 58	11 1	1 57	7 20	1 37	23 35	0 26	14 41	1 26	0 43	1 53	18 20	0 23	18 58	1 41	7 41	14 36	10 47	10 21	20 35	7 48	2 13
S 12	17 31	11 47	0n13	11 35	1 54	7 47	1 38	23 38	0 29	14 39	1 26	0 46	1 53	18 20	0 23	18 58	1 41	7 41	14 36	10 47	10 20	20 32	7 47	2 13
S 13	17 47	17 14	1 25	12 11	1 51	8 14	1 38	23 41	0 32	14 37	1 26	0 48	1 54	18 19	0 23	18 58	1 41	7 40	14 36	10 47	10 19	20 30	7 46	2 13
M14	18 3	21 56	2 34	12 46	1 47	8 40	1 38	23 44	0 35	14 35	1 26	0 50	1 54	18 18	0 23	18 57	1 41	7 40	14 37	10 46	10 18	20 28	7 45	2 13
T 15	18 18	25 31	3 35	13 21	1 42	9 6	1 38	23 48	0 39	14 32	1 26	0 52	1 54	18 18	0 23	18 57	1 41	7 40	14 37	10 45	10 17	20 25	7 44	2 13
W16	18 33	27 35	4 24	13 56	1 37	9 32	1 38	23 51	0 42	14 30	1 26	0 55	1 54	18 17	0 23	18 57	1 41	7 40	14 37	10 44	10 16	20 23	7 44	2 13
T 17	18 47	27 51	4 57	14 31	1 32	9 58	1 38	23 54	0 45	14 28	1 26	0 57	1 54	18 17	0 23	18 56	1 41	7 40	14 37	10 42	10 14	20 21	7 43	2 13
F 18	19 2	26 17	5 12	15 5	1 26	10 24	1 38	23 58	0 48	14 26	1 25	0 59	1 55	18 16	0 23	18 56	1 41	7 39	14 37	10 41	10 13	20 18	7 42	2 12
S 19	19 16	23 1	5 8	15 39	1 21	10 50	1 38	24 1	0 51	14 24	1 25	1 1	1 55	18 15	0 23	18 56	1 41	7 39	14 37	10 40	10 12	20 16	7 41	2 12
S 20	19 29	18 24	4 45	16 12	1 15	11 15	1 37	24 5	0 55	14 21	1 25	1 3	1 55	18 15	0 23	18 55	1 41	7 39	14 37	10 40	10 11	20 14	7 40	2 12
M21	19 42	12 47	4 4	16 45	1 8	11 40	1 37	24 8	0 58	14 19	1 25	1 5	1 55	18 14	0 23	18 55	1 41	7 39	14 37	10 40	10 10	20 11	7 39	2 12
T 22	19 55	6 35	3 10	17 16	1 2	12 5	1 37	24 12	1 1	14 17	1 25	1 7	1 55	18 14	0 23	18 55	1 41	7 39	14 37	10 40	10 9	20 9	7 38	2 12
W23	20 8	0 7	2 5	17 47	0 55	12 29	1 36	24 16	1 5	14 15	1 25	1 9	1 56	18 13	0 23	18 55	1 41	7 38	14 37	10 41	10 8	20 7	7 38	2 12
T 24	20 20	6s17	0 53	18 18	0 49	12 53	1 35	24 19	1 8	14 13	1 25	1 11	1 56	18 12	0 23	18 54	1 41	7 38	14 37	10 41	10 6	20 4	7 37	2 11
F 25	20 32	12 20	0s21	18 47	0 42	13 17	1 35	24 23	1 11	14 11	1 24	1 13	1 56	18 12	0 23	18 54	1 41	7 38	14 37	10 41	10 5	20 2	7 36	2 11
S 26	20 43	17 44	1 32	19 15	0 35	13 41	1 34	24 27	1 15	14 9	1 24	1 15	1 56	18 11	0 23	18 54	1 41	7 38	14 37	10 41	10 4	20 0	7 35	2 11
S 27	20 54	22 11	2 37	19 43	0 28	14 4	1 33	24 31	1 18	14 7	1 24	1 17	1 56	18 11	0 23	18 53	1 41	7 38	14 37	10 40	10 3	19 57	7 35	2 11
M28	21 5	25 29	3 33	20 9	0 21	14 27	1 32	24 34	1 21	14 5	1 24	1 19	1 57	18 10	0 23	18 53	1 41	7 38	14 37	10 38	10 2	19 55	7 34	2 11
T 29	21 16	27 24	4 17	20 34	0 14	14 49	1 32	24 38	1 25	14 4	1 24	1 21	1 57	18 10	0 23	18 53	1 41	7 38	14 37	10 36	10 1	19 52	7 33	2 11
W30	21s25	27s54	4s48	20s58	0n 7	15s12	1n31	24n42	1n28	14n 2	1s23	1s22	1n57	18n 9	0s23	18n52	1s41	7n37	14s37	10n33	10n 0	19s50	7n33	2n10

Julian Day Number = 2949674.5, Delta T = 01h41m27s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'52, Lahiri = 42°57'52

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ASTRODIENST EPHEMERIS for the year 3363
geocentric

DECEMBER 3363 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 43	8♐37'53	18♑38	7♐17	17♏43	2°R42	12°R 0	8♎ 7	23°R29	2°R34	12°R31	27°R29	26♈ 0	18♒13	14°R 7	T 1
F 2	4 44 39	9°38'06	0♒43	8°54	18°58	2♋25	11♉53	8°12	23♉27	2♊32	12♊29	27♈22	25°57	18°19	14♈ 6	F 2
S 3	4 48 36	10°38'20	12°39	10°30	20°13	2° 7	11°47	8°17	23°24	2°31	12°28	27°17	25°54	18°26	14° 5	S 3
S 4	4 52 32	11°38'36	24°30	12° 6	21°28	1°48	11°41	8°22	23°22	2°29	12°27	27°13	25°51	18°33	14° 4	S 4
M 5	4 56 29	12°38'52	6♓21	13°41	22°43	1°29	11°35	8°26	23°20	2°27	12°26	27°11	25°48	18°40	14° 2	M 5
T 6	5 0 25	13°39'11	18°17	15°17	23°57	1°10	11°30	8°31	23°18	2°26	12°25	27°D11	25°45	18°46	14° 1	T 6
W 7	5 4 22	14°39'30	0♈23	16°51	25°12	0°50	11°24	8°36	23°15	2°24	12°24	27°12	25°41	18°53	14° 0	W 7
T 8	5 8 18	15°39'51	12°43	18°26	26°27	0°29	11°19	8°40	23°13	2°22	12°23	27°13	25°38	19° 0	13°59	T 8
F 9	5 12 15	16°40'13	25°23	20° 1	27°42	0° 8	11°13	8°44	23°11	2°21	12°22	27°R14	25°35	19° 6	13°59	F 9
S 10	5 16 12	17°40'37	8♉26	21°35	28°57	29♊47	11° 8	8°49	23° 9	2°19	12°20	27°14	25°32	19°13	13°58	S 10
S 11	5 20 8	18°41'02	21°54	23° 9	0♐12	29°25	11° 3	8°53	23° 7	2°18	12°19	27°11	25°29	19°20	13°57	S 11
M12	5 24 5	19°41'28	5♊48	24°42	1°27	29° 4	10°59	8°57	23° 4	2°16	12°18	27° 6	25°25	19°27	13°56	M12
T 13	5 28 1	20°41'56	20° 4	26°16	2°42	28°42	10°54	9° 1	23° 2	2°14	12°17	26°59	25°22	19°33	13°56	T 13
W14	5 31 58	21°42'25	4♋38	27°49	3°57	28°19	10°50	9° 5	23° 0	2°13	12°16	26°50	25°19	19°40	13°55	W14
T 15	5 35 54	22°42'56	19°22	29°23	5°12	27°57	10°46	9° 9	22°58	2°11	12°15	26°41	25°16	19°47	13°54	T 15
F 16	5 39 51	23°43'28	4♌ 8	0♑56	6°27	27°35	10°42	9°12	22°56	2°10	12°14	26°33	25°13	19°53	13°54	F 16
S 17	5 43 48	24°44'02	18°48	2°29	7°42	27°12	10°38	9°16	22°54	2° 8	12°13	26°26	25°10	20° 0	13°53	S 17
S 18	5 47 44	25°44'37	3♍17	4° 1	8°57	26°50	10°34	9°19	22°52	2° 7	12°12	26°21	25° 6	20° 7	13°53	S 18
M19	5 51 41	26°45'14	17°31	5°34	10°13	26°27	10°31	9°23	22°50	2° 5	12°11	26°19	25° 3	20°14	13°52	M19
T 20	5 55 37	27°45'53	1♎28	7° 7	11°28	26° 5	10°28	9°26	22°48	2° 4	12° 9	26°D19	25° 0	20°20	13°52	T 20
W21	5 59 34	28°46'33	15° 8	8°39	12°43	25°43	10°25	9°29	22°47	2° 2	12° 8	26°19	24°57	20°27	13°52	W21
T 22	6 3 30	29°47'15	28°32	10°11	13°58	25°21	10°22	9°33	22°45	2° 1	12° 7	26°R20	24°54	20°34	13°52	T 22
F 23	6 7 27	0♑47'58	11♏42	11°44	15°13	25° 0	10°19	9°36	22°43	1°59	12° 6	26°18	24°51	20°40	13°52	F 23
S 24	6 11 23	1°48'42	24°40	13°16	16°29	24°39	10°17	9°39	22°41	1°58	12° 5	26°15	24°47	20°47	13°51	S 24
S 25	6 15 20	2°49'28	7♐28	14°48	17°44	24°18	10°14	9°41	22°39	1°56	12° 4	26° 9	24°44	20°54	13°D51	S 25
M26	6 19 17	3°50'16	20° 4	16°19	18°59	23°57	10°12	9°44	22°38	1°55	12° 3	25°59	24°41	21° 1	13°51	M26
T 27	6 23 13	4°51'04	2♑31	17°51	20°14	23°38	10°11	9°47	22°36	1°54	12° 2	25°47	24°38	21° 7	13°51	T 27
W28	6 27 10	5°51'54	14°48	19°22	21°30	23°18	10° 9	9°49	22°35	1°52	12° 1	25°34	24°35	21°14	13°52	W28
T 29	6 31 6	6°52'44	26°56	20°53	22°45	22°59	10° 8	9°52	22°33	1°51	12° 0	25°20	24°32	21°21	13°52	T 29
F 30	6 35 3	7°53'36	8♒56	22°24	24° 0	22°41	10° 7	9°54	22°31	1°50	11°59	25° 7	24°28	21°27	13°52	F 30
S 31	6 38 59	8♑54'28	20♒49	23♑55	25♐16	22♊23	10♉ 6	9♎56	22♉30	1♊48	11♊58	24♈56	24♈25	21♒34	13♈52	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21 s35	27s 1	5s 5	21 s22	0n 1	15 s34	1n30	24n46	1n31	14n 0	1 s23	1 s24	1n57	18n 8	0 s23	18n52	1 s41	7n37	14 s37	10n30	9n58	19 s48	7n32	2n10
F 2	21 44	24 52	5 8	21 44	0 s 6	15 55	1 28	24 49	1 35	13 58	1 23	1 26	1 57	18 8	0 23	18 52	1 41	7 37	14 37	10 28	9 57	19 45	7 31	2 10
S 3	21 53	21 39	4 58	22 5	0 13	16 16	1 27	24 53	1 38	13 57	1 23	1 27	1 58	18 7	0 23	18 51	1 41	7 37	14 37	10 26	9 56	19 43	7 31	2 10
S 4	22 1	17 35	4 35	22 24	0 20	16 37	1 26	24 56	1 41	13 55	1 23	1 29	1 58	18 7	0 23	18 51	1 41	7 37	14 37	10 24	9 55	19 40	7 30	2 10
M 5	22 9	12 50	4 0	22 43	0 26	16 57	1 25	25 0	1 45	13 54	1 22	1 31	1 58	18 6	0 23	18 51	1 41	7 37	14 37	10 24	9 54	19 38	7 29	2 10
T 6	22 16	7 35	3 14	23 0	0 33	17 17	1 23	25 3	1 48	13 52	1 22	1 32	1 58	18 6	0 23	18 50	1 41	7 37	14 37	10 24	9 53	19 35	7 29	2 9
W 7	22 23	1 59	2 20	23 17	0 40	17 36	1 22	25 7	1 51	13 51	1 22	1 34	1 59	18 5	0 23	18 50	1 41	7 37	14 37	10 24	9 52	19 33	7 28	2 9
T 8	22 30	3n48	1 17	23 32	0 46	17 55	1 21	25 10	1 54	13 49	1 22	1 35	1 59	18 5	0 23	18 50	1 41	7 37	14 37	10 25	9 50	19 31	7 28	2 9
F 9	22 36	9 36	0 10	23 46	0 52	18 13	1 19	25 13	1 57	13 48	1 21	1 37	1 59	18 4	0 23	18 50	1 41	7 36	14 37	10 25	9 49	19 28	7 27	2 9
S 10	22 42	15 10	1n 0	23 58	0 58	18 31	1 17	25 16	2 0	13 46	1 21	1 38	1 59	18 4	0 23	18 49	1 41	7 36	14 37	10 25	9 48	19 26	7 27	2 9
S 11	22 47	20 11	2 9	24 10	1 4	18 49	1 16	25 19	2 3	13 45	1 21	1 40	2 0	18 3	0 23	18 49	1 41	7 36	14 37	10 24	9 47	19 23	7 26	2 8
M12	22 52	24 16	3 12	24 20	1 10	19 5	1 14	25 22	2 6	13 44	1 21	1 41	2 0	18 3	0 23	18 49	1 41	7 36	14 37	10 22	9 46	19 21	7 26	2 8
T 13	22 56	26 57	4 4	24 29	1 16	19 22	1 12	25 25	2 9	13 43	1 20	1 42	2 0	18 2	0 23	18 48	1 41	7 36	14 37	10 19	9 45	19 18	7 25	2 8
W14	23 0	27 53	4 42	24 36	1 21	19 38	1 11	25 27	2 12	13 42	1 20	1 44	2 0	18 1	0 23	18 48	1 41	7 36	14 37	10 16	9 44	19 16	7 25	2 8
T 15	23 4	26 52	5 2	24 43	1 27	19 53	1 9	25 30	2 15	13 41	1 20	1 45	2 1	18 1	0 23	18 48	1 41	7 36	14 37	10 13	9 42	19 13	7 25	2 8
F 16	23 7	23 58	5 2	24 48	1 32	20 8	1 7	25 32	2 17	13 40	1 20	1 46	2 1	18 1	0 23	18 47	1 41	7 36	14 37	10 10	9 41	19 11	7 24	2 8
S 17	23 10	19 33	4 42	24 51	1 37	20 22	1 5	25 34	2 20	13 39	1 19	1 47	2 1	18 0	0 23	18 47	1 41	7 36	14 36	10 8	9 40	19 8	7 24	2 7
S 18	23 12	14 1	4 4	24 54	1 42	20 36	1 3	25 36	2 23	13 38	1 19	1 48	2 1	18 0	0 22	18 47	1 41	7 36	14 36	10 6	9 39	19 6	7 24	2 7
M19	23 14	7 50	3 12	24 55	1 46	20 49	1 1	25 38	2 25	13 37	1 19	1 50	2 2	17 59	0 22	18 47	1 41	7 36	14 36	10 5	9 38	19 3	7 23	2 7
T 20	23 15	1 23	2 9	24 55	1 51	21 1	0 59	25 40	2 27	13 36	1 19	1 51	2 2	17 59	0 22	18 46	1 41	7 36	14 36	10 5	9 37	19 1	7 23	2 7
W21	23 16	5s 0	0 59	24 53	1 55	21 13	0 57	25 41	2 30	13 36	1 18	1 52	2 2	17 58	0 22	18 46	1 41	7 36	14 36	10 5	9 35	18 58	7 23	2 7
T 22	23 16	11 3	0s12	24 51	1 58	21 24	0 55	25 43	2 32	13 35	1 18	1 53	2 2	17 58	0 22	18 46	1 41	7 36	14 36	10 5	9 34	18 56	7 22	2 6
F 23	23 16	16 31	1 21	24 47	2 2	21 35	0 53	25 44	2 34	13 35	1 18	1 54	2 3	17 57	0 22	18 46	1 41	7 36	14 36	10 5	9 33	18 53	7 22	2 6
S 24	23 15	21 8	2 25	24 41	2 5	21 45	0 51	25 45	2 36	13 34	1 17	1 54	2 3	17 57	0 22	18 45	1 41	7 36	14 36	10 4	9 32	18 51	7 22	2 6
S 25	23 14	24 41	3 20	24 34	2 8	21 54	0 48	25 46	2 38	13 34	1 17	1 55	2 3	17 57	0 22	18 45	1 41	7 36	14 36	10 1	9 31	18 48	7 22	2 6
M26	23 13	26 58	4 5	24 26	2 11	22 3	0 46	25 47	2 40	13 33	1 17	1 56	2 3	17 56	0 22	18 45	1 41	7 36	14 35	9 58	9 30	18 46	7 22	2 6
T 27	23 11	27 51	4 37	24 17	2 13	22 11	0 44	25 48	2 42	13 33	1 17	1 57	2 4	17 56	0 22	18 45	1 41	7 36	14 35	9 54	9 29	18 43	7 21	2 5
W28	23 8	27 21	4 56	24 6	2 15	22 18	0 42	25 49	2 43	13 33	1 16	1 58	2 4	17 55	0 22	18 44	1 41	7 36	14 35	9 49	9 27	18 41	7 21	2 5
T 29	23 5	25 32	5 1	23 54	2 16	22 25	0 39	25 49	2 45	13 33	1 16	1 58	2 4	17 55	0 22	18 44	1 41	7 36	14 35	9 44	9 26	18 38	7 21	2 5
F 30	23 2	22 35	4 52	23 41	2 18	22 31	0 37	25 50	2 46	13 33	1 16	1 59	2 5	17 55	0 22	18 44	1 41	7 36	14 35	9 39	9 25	18 35	7 21	2 5
S 31	22 s58	18 s44	4 s31	23 s26	2 s18	22 s36	0n35	25n50	2n48	13n33	1 s15	2 s 0	2n 5	17n54	0 s22	18n44	1 s41	7n36	14 s35	9n35	9n24	18 s33	7n21	2n 5

Julian Day Number = 2949704.5, Delta T = 01h41m28s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°50'56, Lahiri = 42°57'57

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

JANUARY 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 56	9♑55'21	2♓39	25♑25	26♐31	22°R 6	10°R 5	9♎58	22°R29	1°R47	11°R57	24°R48	24♈22	21♒41	13♈53	S 1
M 2	6 46 53	10°56'15	14°28	26°54	27°46	21♊50	10♉ 4	10° 0	22♉27	1♊46	11♊56	24♈42	24°19	21°48	13°53	M 2
T 3	6 50 49	11°57'09	26°21	28°23	29° 1	21°34	10° 4	10° 2	22°26	1°45	11°55	24°39	24°16	21°54	13°53	T 3
W 4	6 54 46	12°58'04	8♈22	29°51	0♑17	21°19	10°D 4	10° 4	22°24	1°44	11°54	24°38	24°12	22° 1	13°54	W 4
T 5	6 58 42	13°58'59	20°38	1♒18	1°32	21° 5	10° 4	10° 6	22°23	1°42	11°53	24°38	24° 9	22° 8	13°55	T 5
F 6	7 2 39	14°59'55	3♉13	2°44	2°48	20°52	10° 4	10° 7	22°22	1°41	11°52	24°38	24° 6	22°14	13°55	F 6
S 7	7 6 35	16° 0'51	16°13	4° 9	4° 3	20°39	10° 5	10° 9	22°21	1°40	11°52	24°36	24° 3	22°21	13°56	S 7
S 8	7 10 32	17° 1'48	29°41	5°32	5°18	20°27	10° 5	10°10	22°20	1°39	11°51	24°32	24° 0	22°28	13°57	S 8
M 9	7 14 28	18° 2'46	13♊38	6°53	6°34	20°16	10° 6	10°11	22°19	1°38	11°50	24°26	23°57	22°34	13°57	M 9
T 10	7 18 25	19° 3'44	28° 4	8°13	7°49	20° 6	10° 7	10°13	22°18	1°37	11°49	24°17	23°53	22°41	13°58	T 10
W11	7 22 22	20° 4'42	12♋54	9°30	9° 4	19°57	10° 9	10°14	22°17	1°36	11°48	24° 5	23°50	22°48	13°59	W11
T 12	7 26 18	21° 5'41	28° 0	10°43	10°20	19°48	10°10	10°15	22°16	1°35	11°47	23°54	23°47	22°55	14° 0	T 12
F 13	7 30 15	22° 6'41	13♌11	11°54	11°35	19°40	10°12	10°15	22°15	1°34	11°46	23°42	23°44	23° 1	14° 1	F 13
S 14	7 34 11	23° 7'41	28°16	13° 1	12°51	19°33	10°14	10°16	22°14	1°33	11°46	23°33	23°41	23° 8	14° 2	S 14
S 15	7 38 8	24° 8'41	13♍ 7	14° 3	14° 6	19°27	10°16	10°17	22°13	1°32	11°45	23°26	23°38	23°15	14° 3	S 15
M16	7 42 4	25° 9'42	27°37	14°59	15°21	19°22	10°18	10°17	22°12	1°31	11°44	23°22	23°34	23°21	14° 4	M16
T 17	7 46 1	26°10'44	11♎43	15°50	16°37	19°17	10°21	10°18	22°12	1°31	11°43	23°21	23°31	23°28	14° 5	T 17
W18	7 49 57	27°11'47	25°25	16°34	17°52	19°13	10°24	10°18	22°11	1°30	11°42	23°20	23°28	23°35	14° 7	W18
T 19	7 53 54	28°12'50	8♏44	17°10	19° 8	19°10	10°27	10°18	22°10	1°29	11°42	23°20	23°25	23°42	14° 8	T 19
F 20	7 57 51	29°13'54	21°45	17°37	20°23	19° 8	10°30	10°R18	22°10	1°28	11°41	23°19	23°22	23°48	14° 9	F 20
S 21	8 1 47	0♒14'59	4♐29	17°55	21°39	19° 7	10°33	10°18	22° 9	1°28	11°40	23°15	23°18	23°55	14°11	S 21
S 22	8 5 44	1°16'04	17° 1	18°R 2	22°54	19°D 6	10°37	10°18	22° 9	1°27	11°40	23° 8	23°15	24° 2	14°12	S 22
M23	8 9 40	2°17'09	29°21	17°58	24°10	19° 7	10°40	10°18	22° 8	1°26	11°39	22°58	23°12	24° 8	14°14	M23
T 24	8 13 37	3°18'15	11♑34	17°43	25°25	19° 8	10°44	10°17	22° 8	1°26	11°38	22°45	23° 9	24°15	14°15	T 24
W25	8 17 33	4°19'21	23°39	17°15	26°40	19°10	10°49	10°17	22° 8	1°25	11°38	22°31	23° 6	24°22	14°17	W25
T 26	8 21 30	5°20'27	5♒39	16°36	27°56	19°12	10°53	10°16	22° 8	1°25	11°37	22°16	23° 3	24°28	14°19	T 26
F 27	8 25 27	6°21'33	17°33	15°46	29°11	19°16	10°57	10°15	22° 7	1°24	11°36	22° 2	22°59	24°35	14°20	F 27
S 28	8 29 23	7°22'39	29°24	14°46	0♒27	19°20	11° 2	10°14	22° 7	1°24	11°36	21°50	22°56	24°42	14°22	S 28
S 29	8 33 20	8°23'45	11♓13	13°37	1°42	19°24	11° 7	10°13	22° 7	1°23	11°35	21°40	22°53	24°49	14°24	S 29
M30	8 37 16	9°24'50	23° 3	12°22	2°58	19°30	11°12	10°12	22°D 7	1°23	11°35	21°34	22°50	24°55	14°26	M30
T 31	8 41 13	10♒25'56	4♈56	11♒ 4	4♒13	19♊36	11♉17	10♎11	22♉ 7	1♊22	11♊34	21♈30	22♈47	25♒ 2	14♈28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s54	14s10	3s58	23s10	2s18	22s41	0n32	25n51	2n49	13n33	1s15	2s 0	2n 5	17n54	0s22	18n44	1s41	7n36	14s34	9n32	9n23	18s30	7n21	2n 5
M 2	22 49	9 5	3 15	22 53	2 18	22 45	0 30	25 51	2 50	13 33	1 15	2 1	2 5	17 54	0 22	18 43	1 41	7 36	14 34	9 30	9 22	18 28	7 21	2 4
T 3	22 44	3 39	2 24	22 35	2 18	22 48	0 27	25 51	2 51	13 33	1 15	2 1	2 6	17 53	0 22	18 43	1 40	7 36	14 34	9 29	9 20	18 25	7 21	2 4
W 4	22 38	2n 0	1 25	22 15	2 16	22 51	0 25	25 51	2 52	13 33	1 14	2 2	2 6	17 53	0 22	18 43	1 40	7 36	14 34	9 29	9 19	18 23	7 21	2 4
T 5	22 32	7 40	0 21	21 55	2 14	22 53	0 23	25 51	2 53	13 33	1 14	2 2	2 6	17 53	0 22	18 43	1 40	7 36	14 34	9 29	9 18	18 20	7 21	2 4
F 6	22 26	13 12	0n45	21 33	2 12	22 54	0 20	25 51	2 54	13 34	1 14	2 2	2 6	17 52	0 22	18 43	1 40	7 37	14 34	9 28	9 17	18 17	7 21	2 4
S 7	22 19	18 21	1 51	21 10	2 9	22 55	0 18	25 51	2 55	13 34	1 13	2 3	2 7	17 52	0 22	18 42	1 40	7 37	14 33	9 28	9 16	18 15	7 21	2 3
S 8	22 11	22 46	2 54	20 46	2 5	22 54	0 15	25 51	2 56	13 35	1 13	2 3	2 7	17 52	0 22	18 42	1 40	7 37	14 33	9 27	9 15	18 12	7 21	2 3
M 9	22 4	26 3	3 48	20 22	2 1	22 54	0 13	25 51	2 57	13 35	1 13	2 3	2 7	17 52	0 22	18 42	1 40	7 37	14 33	9 24	9 13	18 10	7 22	2 3
T 10	21 55	27 45	4 30	19 56	1 55	22 52	0 10	25 51	2 57	13 36	1 12	2 3	2 8	17 51	0 22	18 42	1 40	7 37	14 33	9 21	9 12	18 7	7 22	2 3
W11	21 47	27 32	4 54	19 30	1 49	22 50	0 8	25 50	2 58	13 37	1 12	2 4	2 8	17 51	0 22	18 42	1 40	7 37	14 32	9 17	9 11	18 4	7 22	2 3
T 12	21 37	25 18	4 59	19 3	1 42	22 47	0 5	25 50	2 58	13 37	1 12	2 4	2 8	17 51	0 22	18 42	1 40	7 37	14 32	9 12	9 10	18 2	7 22	2 3
F 13	21 28	21 16	4 43	18 36	1 34	22 43	0 3	25 50	2 58	13 38	1 12	2 4	2 8	17 51	0 22	18 42	1 40	7 37	14 32	9 8	9 9	17 59	7 22	2 2
S 14	21 18	15 51	4 7	18 9	1 25	22 39	0 0	25 50	2 59	13 39	1 11	2 4	2 9	17 50	0 22	18 41	1 40	7 37	14 32	9 5	9 8	17 57	7 23	2 2
S 15	21 8	9 36	3 15	17 42	1 16	22 34	0s 2	25 49	2 59	13 40	1 11	2 4	2 9	17 50	0 22	18 41	1 40	7 38	14 32	9 2	9 6	17 54	7 23	2 2
M16	20 57	2 57	2 11	17 15	1 5	22 28	0 5	25 49	2 59	13 41	1 11	2 4	2 9	17 50	0 22	18 41	1 40	7 38	14 31	9 1	9 5	17 51	7 23	2 2
T 17	20 46	3s40	1 1	16 49	0 53	22 21	0 7	25 49	2 59	13 42	1 10	2 3	2 10	17 50	0 22	18 41	1 40	7 38	14 31	9 0	9 4	17 49	7 23	2 2
W18	20 34	9 56	0s11	16 23	0 40	22 14	0 9	25 49	2 59	13 43	1 10	2 3	2 10	17 50	0 22	18 41	1 40	7 38	14 31	9 0	9 3	17 46	7 24	2 1
T 19	20 22	15 35	1 20	15 59	0 25	22 7	0 12	25 49	2 59	13 44	1 10	2 3	2 10	17 50	0 22	18 41	1 40	7 38	14 31	9 0	9 2	17 43	7 24	2 1
F 20	20 10	20 23	2 24	15 36	0 10	21 58	0 14	25 48	2 59	13 46	1 10	2 3	2 10	17 50	0 22	18 41	1 40	7 38	14 30	9 0	9 1	17 41	7 24	2 1
S 21	19 57	24 8	3 19	15 15	0n 6	21 49	0 17	25 48	2 59	13 47	1 9	2 3	2 11	17 49	0 22	18 41	1 40	7 38	14 30	8 58	8 59	17 38	7 25	2 1
S 22	19 44	26 40	4 3	14 56	0 24	21 39	0 19	25 48	2 59	13 48	1 9	2 2	2 11	17 49	0 22	18 41	1 40	7 39	14 30	8 56	8 58	17 35	7 25	2 1
M23	19 30	27 51	4 35	14 40	0 42	21 29	0 21	25 48	2 59	13 50	1 9	2 2	2 11	17 49	0 22	18 40	1 40	7 39	14 30	8 52	8 57	17 33	7 26	2 1
T 24	19 17	27 39	4 54	14 27	1 0	21 17	0 24	25 48	2 59	13 51	1 8	2 2	2 12	17 49	0 22	18 40	1 39	7 39	14 29	8 47	8 56	17 30	7 26	2 0
W25	19 2	26 8	5 0	14 17	1 19	21 6	0 26	25 48	2 59	13 53	1 8	2 1	2 12	17 49	0 22	18 40	1 39	7 39	14 29	8 42	8 55	17 27	7 26	2 0
T 26	18 48	23 26	4 52	14 11	1 38	20 53	0 28	25 48	2 58	13 54	1 8	2 1	2 12	17 49	0 22	18 40	1 39	7 39	14 29	8 37	8 54	17 25	7 27	2 0
F 27	18 33	19 46	4 31	14 8	1 57	20 40	0 31	25 48	2 58	13 56	1 8	2 0	2 12	17 49	0 22	18 40	1 39	7 40	14 29	8 31	8 52	17 22	7 27	2 0
S 28	18 18	15 19	3 59	14 8	2 14	20 27	0 33	25 48	2 58	13 58	1 7	1 59	2 13	17 49	0 22	18 40	1 39	7 40	14 28	8 27	8 51	17 19	7 28	2 0
S 29	18 2	10 20	3 16	14 12	2 31	20 12	0 35	25 48	2 58	14 0	1 7	1 59	2 13	17 49	0 21	18 40	1 39	7 40	14 28	8 23	8 50	17 17	7 28	2 0
M30	17 46	4 57	2 25	14 19	2 46	19 58	0 37	25 48	2 57	14 1	1 7	1 58	2 13	17 49	0 21	18 40	1 39	7 40	14 28	8 21	8 49	17 14	7 29	1 59
T 31	17s30	0n37	1s27	14s28	2n58	19s42	0s39	25n48	2n57	14n 3	1s 6	1s57	2n13	17n49	0s21	18n40	1s39	7n40	14s27	8n19	8n48	17s11	7n30	1n59

Julian Day Number = 2949735.5, Delta T = 01h41m28s
Ecliptic obliquity = 23°15'55, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'00, Lahiri = 42°58'01

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

FEBRUARY 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 9	11♒27'00	16♈57	9°R43	5♒29	19♊43	11♉23	10°R10	22♉ 7	1°R22	11°R34	21°D28	22♈44	25♒ 9	14♈29	W 1
T 2	8 49 6	12°28'05	29°10	8♒24	6°44	19°51	11°28	10♎ 9	22° 7	1♊22	11♊33	21♈29	22°40	25°15	14°31	T 2
F 3	8 53 2	13°29'09	11♉40	7° 9	8° 0	19°59	11°34	10° 7	22° 7	1°21	11°33	21°R29	22°37	25°22	14°33	F 3
S 4	8 56 59	14°30'12	24°33	5°59	9°15	20° 8	11°40	10° 5	22° 8	1°21	11°32	21°28	22°34	25°29	14°36	S 4
S 5	9 0 55	15°31'15	7♊53	4°56	10°31	20°17	11°46	10° 4	22° 8	1°21	11°32	21°26	22°31	25°35	14°38	S 5
M 6	9 4 52	16°32'18	21°42	4° 2	11°46	20°28	11°52	10° 2	22° 8	1°21	11°32	21°22	22°28	25°42	14°40	M 6
T 7	9 8 49	17°33'20	6♋ 2	3°16	13° 1	20°38	11°59	10° 0	22° 9	1°21	11°31	21°15	22°24	25°49	14°42	T 7
W 8	9 12 45	18°34'21	20°49	2°41	14°17	20°50	12° 6	9°58	22° 9	1°21	11°31	21° 6	22°21	25°56	14°44	W 8
T 9	9 16 42	19°35'21	5♌58	2°15	15°32	21° 2	12°12	9°56	22°10	1°20	11°31	20°56	22°18	26° 2	14°47	T 9
F 10	9 20 38	20°36'21	21°17	1°58	16°48	21°14	12°19	9°54	22°10	1°20	11°30	20°46	22°15	26° 9	14°49	F 10
S 11	9 24 35	21°37'21	6♍37	1°D50	18° 3	21°27	12°26	9°51	22°11	1°D20	11°30	20°38	22°12	26°16	14°51	S 11
S 12	9 28 31	22°38'20	21°45	1°51	19°19	21°41	12°34	9°49	22°11	1°20	11°30	20°33	22° 9	26°22	14°54	S 12
M13	9 32 28	23°39'18	6♎33	1°59	20°34	21°55	12°41	9°46	22°12	1°21	11°29	20°30	22° 5	26°29	14°56	M13
T 14	9 36 25	24°40'16	20°55	2°15	21°49	22°10	12°49	9°44	22°13	1°21	11°29	20°D29	22° 2	26°36	14°59	T 14
W15	9 40 21	25°41'14	4♏49	2°38	23° 5	22°25	12°56	9°41	22°13	1°21	11°29	20°29	21°59	26°42	15° 1	W15
T 16	9 44 18	26°42'11	18°16	3° 6	24°20	22°41	13° 4	9°38	22°14	1°21	11°29	20°30	21°56	26°49	15° 4	T 16
F 17	9 48 14	27°43'08	1♐19	3°41	25°36	22°57	13°12	9°36	22°15	1°21	11°29	20°R31	21°53	26°56	15° 6	F 17
S 18	9 52 11	28°44'05	14° 1	4°20	26°51	23°13	13°21	9°33	22°16	1°21	11°28	20°29	21°49	27° 3	15° 9	S 18
S 19	9 56 7	29°45'01	26°27	5° 4	28° 7	23°31	13°29	9°30	22°17	1°22	11°28	20°26	21°46	27° 9	15°12	S 19
M20	10 0 4	0♓45'57	8♑39	5°52	29°22	23°48	13°37	9°26	22°18	1°22	11°28	20°20	21°43	27°16	15°14	M20
T 21	10 4 0	1°46'52	20°43	6°44	0♓37	24° 6	13°46	9°23	22°19	1°22	11°28	20°12	21°40	27°23	15°17	T 21
W22	10 7 57	2°47'46	2♒40	7°39	1°53	24°24	13°55	9°20	22°20	1°23	11°28	20° 3	21°37	27°29	15°20	W22
T 23	10 11 54	3°48'39	14°32	8°37	3° 8	24°43	14° 4	9°17	22°22	1°23	11°28	19°53	21°34	27°36	15°23	T 23
F 24	10 15 50	4°49'32	26°23	9°38	4°24	25° 3	14°13	9°13	22°23	1°24	11°D28	19°44	21°30	27°43	15°25	F 24
S 25	10 19 47	5°50'23	8♓13	10°42	5°39	25°22	14°22	9° 9	22°24	1°24	11°28	19°36	21°27	27°49	15°28	S 25
S 26	10 23 43	6°51'14	20° 5	11°48	6°54	25°42	14°31	9° 6	22°26	1°25	11°28	19°30	21°24	27°56	15°31	S 26
M27	10 27 40	7°52'03	1♈59	12°56	8°10	26° 3	14°41	9° 2	22°27	1°25	11°28	19°26	21°21	28° 3	15°34	M27
T 28	10 31 36	8°52'51	13°58	14° 7	9°25	26°23	14°50	8°58	22°28	1°26	11°28	19°D24	21°18	28° 9	15°37	T 28
W29	10 35 33	9♓53'38	26♈ 5	15♒19	10♓40	26♊45	15♉ 0	8♎55	22♉30	1♊26	11♊28	19♈24	21♈15	28♒16	15♈40	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s13	6n15	0s24	14s39	3n 9	19s26	0s42	25n48	2n56	14n 5	1s 6	1s57	2n14	17n49	0s21	18n40	1s39	7n41	14s27	8n19	8n47	17s 8	7n30	1n59
T 2	16 56	11 44	0n41	14 52	3 16	19 10	0 44	25 48	2 56	14 7	1 6	1 56	2 14	17 49	0 21	18 40	1 39	7 41	14 27	8 19	8 45	17 6	7 31	1 59
F 3	16 39	16 54	1 45	15 6	3 21	18 52	0 46	25 48	2 55	14 9	1 6	1 55	2 14	17 49	0 21	18 40	1 39	7 41	14 27	8 19	8 44	17 3	7 31	1 59
S 4	16 22	21 28	2 46	15 20	3 24	18 35	0 48	25 48	2 55	14 11	1 5	1 54	2 15	17 49	0 21	18 40	1 39	7 41	14 26	8 19	8 43	17 0	7 32	1 59
S 5	16 4	25 6	3 41	15 35	3 24	18 16	0 50	25 49	2 54	14 13	1 5	1 53	2 15	17 50	0 21	18 40	1 39	7 42	14 26	8 18	8 42	16 58	7 33	1 58
M 6	15 46	27 24	4 24	15 50	3 22	17 58	0 52	25 49	2 54	14 15	1 5	1 52	2 15	17 50	0 21	18 40	1 39	7 42	14 26	8 16	8 41	16 55	7 33	1 58
T 7	15 28	28 1	4 53	16 4	3 18	17 38	0 54	25 49	2 53	14 18	1 5	1 51	2 15	17 50	0 21	18 40	1 39	7 42	14 25	8 14	8 40	16 52	7 34	1 58
W 8	15 9	26 40	5 4	16 17	3 13	17 19	0 55	25 49	2 53	14 20	1 4	1 50	2 16	17 50	0 21	18 40	1 39	7 42	14 25	8 10	8 38	16 49	7 35	1 58
T 9	14 50	23 23	4 53	16 30	3 6	16 58	0 57	25 49	2 52	14 22	1 4	1 49	2 16	17 50	0 21	18 40	1 39	7 43	14 25	8 7	8 37	16 47	7 36	1 58
F 10	14 31	18 26	4 22	16 41	2 58	16 38	0 59	25 50	2 51	14 25	1 4	1 48	2 16	17 50	0 21	18 40	1 39	7 43	14 24	8 3	8 36	16 44	7 36	1 58
S 11	14 12	12 18	3 32	16 52	2 49	16 16	1 1	25 50	2 51	14 27	1 3	1 47	2 16	17 50	0 21	18 40	1 38	7 43	14 24	8 0	8 35	16 41	7 37	1 57
S 12	13 52	5 31	2 27	17 1	2 39	15 55	1 2	25 50	2 50	14 29	1 3	1 46	2 17	17 51	0 21	18 40	1 38	7 43	14 24	7 58	8 34	16 38	7 38	1 57
M13	13 32	1s27	1 14	17 9	2 29	15 33	1 4	25 50	2 49	14 32	1 3	1 45	2 17	17 51	0 21	18 40	1 38	7 44	14 23	7 57	8 33	16 36	7 39	1 57
T 14	13 12	8 8	0s 2	17 16	2 18	15 10	1 6	25 51	2 49	14 34	1 3	1 44	2 17	17 51	0 21	18 41	1 38	7 44	14 23	7 57	8 31	16 33	7 40	1 57
W15	12 52	14 14	1 16	17 22	2 7	14 47	1 7	25 51	2 48	14 37	1 2	1 42	2 17	17 51	0 21	18 41	1 38	7 44	14 23	7 57	8 30	16 30	7 40	1 57
T 16	12 31	19 26	2 23	17 26	1 56	14 24	1 9	25 51	2 47	14 40	1 2	1 41	2 17	17 51	0 21	18 41	1 38	7 45	14 23	7 57	8 29	16 27	7 41	1 57
F 17	12 11	23 33	3 21	17 29	1 45	14 0	1 10	25 51	2 47	14 42	1 2	1 40	2 18	17 52	0 21	18 41	1 38	7 45	14 22	7 57	8 28	16 25	7 42	1 57
S 18	11 50	26 24	4 7	17 31	1 34	13 36	1 11	25 51	2 46	14 45	1 2	1 38	2 18	17 52	0 21	18 41	1 38	7 45	14 22	7 57	8 27	16 22	7 43	1 56
S 19	11 29	27 54	4 41	17 32	1 23	13 11	1 13	25 52	2 45	14 48	1 2	1 37	2 18	17 52	0 21	18 41	1 38	7 45	14 22	7 55	8 25	16 19	7 44	1 56
M20	11 7	27 59	5 0	17 31	1 12	12 46	1 14	25 52	2 45	14 50	1 1	1 35	2 18	17 53	0 21	18 41	1 38	7 46	14 21	7 53	8 24	16 16	7 45	1 56
T 21	10 46	26 44	5 7	17 28	1 1	12 21	1 15	25 52	2 44	14 53	1 1	1 34	2 19	17 53	0 21	18 41	1 38	7 46	14 21	7 50	8 23	16 13	7 46	1 56
W22	10 24	24 17	4 59	17 25	0 50	11 55	1 16	25 52	2 43	14 56	1 1	1 32	2 19	17 53	0 21	18 41	1 38	7 46	14 21	7 47	8 22	16 11	7 47	1 56
T 23	10 2	20 48	4 39	17 20	0 40	11 29	1 18	25 52	2 42	14 59	1 1	1 31	2 19	17 53	0 21	18 42	1 38	7 47	14 20	7 43	8 21	16 8	7 48	1 56
F 24	9 40	16 30	4 7	17 14	0 30	11 3	1 19	25 52	2 42	15 2	1 0	1 29	2 19	17 54	0 21	18 42	1 38	7 47	14 20	7 40	8 20	16 5	7 49	1 56
S 25	9 18	11 35	3 24	17 7	0 20	10 36	1 20	25 52	2 41	15 5	1 0	1 28	2 19	17 54	0 21	18 42	1 38	7 47	14 20	7 37	8 18	16 2	7 50	1 55
S 26	8 56	6 14	2 32	16 58	0 10	10 10	1 20	25 52	2 40	15 7	1 0	1 26	2 20	17 55	0 21	18 42	1 38	7 48	14 19	7 35	8 17	15 59	7 50	1 55
M27	8 33	0 39	1 33	16 48	0 0	9 43	1 21	25 52	2 39	15 10	1 0	1 25	2 20	17 55	0 21	18 42	1 38	7 48	14 19	7 33	8 16	15 56	7 51	1 55
T 28	8 11	5n 1	0 29	16 37	0s 9	9 15	1 22	25 52	2 39	15 13	0 59	1 23	2 20	17 55	0 21	18 42	1 37	7 48	14 19	7 32	8 15	15 54	7 53	1 55
W29	7s48	10n34	0n36	16s24	0s18	8s48	1s23	25n51	2n38	15n16	0s59	1s21	2n20	17n56	0s21	18n43	1s37	7n49	14s18	7n33	8n14	15s51	7n54	1n55

Julian Day Number = 2949766.5, Delta T = 01h41m29s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'05, Lahiri = 42°58'05

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

MARCH 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 29	10♓54'24	8♉24	16♒33	11♓56	27♊ 6	15♉10	8°R51	22♉31	1♊27	11♊28	19♈26	21♈11	28♒23	15♈43	T 1
F 2	10 43 26	11°55'08	20°56	17°49	13°11	27°28	15°20	8♎47	22°33	1°28	11°28	19°27	21° 8	28°30	15°46	F 2
S 3	10 47 22	12°55'51	3♊48	19° 6	14°26	27°50	15°30	8°43	22°35	1°28	11°29	19°29	21° 5	28°36	15°49	S 3
S 4	10 51 19	13°56'33	17° 1	20°24	15°42	28°13	15°40	8°39	22°36	1°29	11°29	19°R29	21° 2	28°43	15°52	S 4
M 5	10 55 16	14°57'13	0♋40	21°44	16°57	28°36	15°50	8°34	22°38	1°30	11°29	19°28	20°59	28°50	15°55	M 5
T 6	10 59 12	15°57'51	14°46	23° 5	18°12	28°59	16° 1	8°30	22°40	1°31	11°29	19°25	20°55	28°56	15°58	T 6
W 7	11 3 9	16°58'28	29°17	24°28	19°27	29°22	16°11	8°26	22°42	1°32	11°29	19°21	20°52	29° 3	16° 2	W 7
T 8	11 7 5	17°59'03	14♌10	25°51	20°43	29°46	16°22	8°22	22°43	1°33	11°30	19°17	20°49	29°10	16° 5	T 8
F 9	11 11 2	18°59'37	29°18	27°16	21°58	0♋10	16°33	8°17	22°45	1°33	11°30	19°12	20°46	29°16	16° 8	F 9
S 10	11 14 58	20° 0'09	14♍31	28°42	23°13	0°34	16°44	8°13	22°47	1°34	11°30	19° 8	20°43	29°23	16°11	S 10
S 11	11 18 55	21° 0'39	29°40	0♓ 9	24°28	0°59	16°55	8° 8	22°49	1°35	11°31	19° 6	20°40	29°30	16°14	S 11
M12	11 22 51	22° 1'08	14♎34	1°37	25°43	1°24	17° 6	8° 4	22°51	1°36	11°31	19°D 5	20°36	29°36	16°18	M12
T 13	11 26 48	23° 1'36	29° 7	3° 6	26°58	1°49	17°17	7°59	22°53	1°37	11°31	19° 5	20°33	29°43	16°21	T 13
W14	11 30 45	24° 2'03	13♏13	4°36	28°14	2°14	17°28	7°55	22°55	1°38	11°32	19° 6	20°30	29°50	16°24	W14
T 15	11 34 41	25° 2'28	26°52	6° 7	29°29	2°40	17°39	7°50	22°58	1°40	11°32	19° 8	20°27	29°57	16°28	T 15
F 16	11 38 38	26° 2'53	10♐ 4	7°39	0♈44	3° 6	17°51	7°46	23° 0	1°41	11°33	19° 9	20°24	0♓ 3	16°31	F 16
S 17	11 42 34	27° 3'16	22°52	9°12	1°59	3°32	18° 2	7°41	23° 2	1°42	11°33	19°R10	20°21	0°10	16°34	S 17
S 18	11 46 31	28° 3'38	5♑20	10°46	3°14	3°58	18°14	7°36	23° 4	1°43	11°34	19°10	20°17	0°17	16°38	S 18
M19	11 50 27	29° 3'58	17°32	12°21	4°29	4°25	18°26	7°32	23° 6	1°44	11°34	19° 9	20°14	0°23	16°41	M19
T 20	11 54 24	0♈ 4'17	29°33	13°57	5°44	4°51	18°38	7°27	23° 9	1°46	11°35	19° 7	20°11	0°30	16°44	T 20
W21	11 58 20	1° 4'35	11♒26	15°34	6°59	5°18	18°49	7°22	23°11	1°47	11°35	19° 4	20° 8	0°37	16°48	W21
T 22	12 2 17	2° 4'51	23°16	17°12	8°14	5°46	19° 1	7°17	23°14	1°48	11°36	19° 1	20° 5	0°43	16°51	T 22
F 23	12 6 14	3° 5'05	5♓ 6	18°52	9°29	6°13	19°14	7°12	23°16	1°50	11°36	18°58	20° 1	0°50	16°55	F 23
S 24	12 10 10	4° 5'19	16°57	20°32	10°44	6°41	19°26	7° 8	23°19	1°51	11°37	18°56	19°58	0°57	16°58	S 24
S 25	12 14 7	5° 5'30	28°54	22°13	11°59	7° 8	19°38	7° 3	23°21	1°52	11°37	18°54	19°55	1° 3	17° 2	S 25
M26	12 18 3	6° 5'40	10♈57	23°55	13°14	7°36	19°50	6°58	23°24	1°54	11°38	18°54	19°52	1°10	17° 5	M26
T 27	12 22 0	7° 5'48	23° 8	25°39	14°29	8° 4	20° 3	6°53	23°26	1°55	11°39	18°D53	19°49	1°17	17° 9	T 27
W28	12 25 56	8° 5'54	5♉28	27°23	15°44	8°33	20°15	6°48	23°29	1°57	11°39	18°54	19°46	1°24	17°12	W28
T 29	12 29 53	9° 5'58	18° 0	29° 9	16°59	9° 1	20°28	6°44	23°32	1°58	11°40	18°55	19°42	1°30	17°16	T 29
F 30	12 33 49	10° 6'00	0♊46	0♈55	18°14	9°30	20°40	6°39	23°34	2° 0	11°41	18°56	19°39	1°37	17°19	F 30
S 31	12 37 46	11♈ 6'01	13♊47	2♈43	19♈29	9♋59	20♉53	6♎34	23♉37	2♊ 1	11♊42	18♈57	19♈36	1♓44	17♈23	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s25	15n48	1n42	16s11	0s26	8s20	1s24	25n51	2n37	15n20	0s59	1s20	2n20	17n56	0s21	18n43	1s37	7n49	14s18	7n33	8n12	15s48	7n55	1n55
F 2	7 2	20 29	2 43	15 56	0 35	7 52	1 24	25 51	2 36	15 23	0 59	1 18	2 21	17 57	0 21	18 43	1 37	7 49	14 18	7 34	8 11	15 45	7 56	1 55
S 3	6 39	24 20	3 38	15 40	0 43	7 23	1 25	25 51	2 36	15 26	0 59	1 16	2 21	17 57	0 21	18 43	1 37	7 50	14 17	7 34	8 10	15 42	7 57	1 55
S 4	6 16	27 1	4 24	15 23	0 50	6 55	1 25	25 50	2 35	15 29	0 58	1 14	2 21	17 57	0 21	18 43	1 37	7 50	14 17	7 34	8 9	15 39	7 58	1 54
M 5	5 53	28 11	4 56	15 4	0 58	6 26	1 26	25 50	2 34	15 32	0 58	1 13	2 21	17 58	0 21	18 44	1 37	7 50	14 17	7 34	8 8	15 37	7 59	1 54
T 6	5 30	27 36	5 11	14 45	1 5	5 57	1 26	25 49	2 33	15 35	0 58	1 11	2 21	17 58	0 21	18 44	1 37	7 51	14 16	7 33	8 7	15 34	8 0	1 54
W 7	5 6	25 10	5 8	14 24	1 12	5 28	1 26	25 49	2 33	15 38	0 58	1 9	2 21	17 59	0 20	18 44	1 37	7 51	14 16	7 31	8 5	15 31	8 1	1 54
T 8	4 43	20 59	4 43	14 2	1 18	4 59	1 27	25 48	2 32	15 42	0 58	1 7	2 22	17 59	0 20	18 44	1 37	7 51	14 16	7 30	8 4	15 28	8 2	1 54
F 9	4 19	15 22	3 59	13 39	1 24	4 30	1 27	25 47	2 31	15 45	0 57	1 5	2 22	18 0	0 20	18 44	1 37	7 52	14 15	7 28	8 3	15 25	8 3	1 54
S 10	3 56	8 48	2 58	13 15	1 30	4 0	1 27	25 46	2 30	15 48	0 57	1 4	2 22	18 0	0 20	18 45	1 37	7 52	14 15	7 26	8 2	15 22	8 4	1 54
S 11	3 32	1 44	1 45	12 50	1 35	3 31	1 27	25 45	2 30	15 51	0 57	1 2	2 22	18 1	0 20	18 45	1 37	7 52	14 15	7 25	8 1	15 19	8 6	1 54
M12	3 9	5s19	0 25	12 23	1 41	3 1	1 27	25 44	2 29	15 55	0 57	1 0	2 22	18 1	0 20	18 45	1 37	7 53	14 15	7 25	7 59	15 17	8 7	1 54
T 13	2 45	11 56	0s55	11 56	1 45	2 31	1 27	25 43	2 28	15 58	0 57	0 58	2 22	18 2	0 20	18 45	1 37	7 53	14 14	7 25	7 58	15 14	8 8	1 53
W14	2 21	17 44	2 9	11 28	1 50	2 2	1 27	25 42	2 27	16 1	0 56	0 56	2 22	18 2	0 20	18 46	1 37	7 54	14 14	7 26	7 57	15 11	8 9	1 53
T 15	1 57	22 27	3 13	10 58	1 54	1 32	1 26	25 41	2 27	16 4	0 56	0 54	2 23	18 3	0 20	18 46	1 37	7 54	14 14	7 26	7 56	15 8	8 10	1 53
F 16	1 34	25 50	4 5	10 28	1 57	1 2	1 26	25 40	2 26	16 8	0 56	0 52	2 23	18 4	0 20	18 46	1 37	7 54	14 13	7 27	7 55	15 5	8 11	1 53
S 17	1 10	27 47	4 43	9 56	2 1	0 32	1 26	25 38	2 25	16 11	0 56	0 50	2 23	18 4	0 20	18 47	1 36	7 55	14 13	7 27	7 54	15 2	8 13	1 53
S 18	0 46	28 15	5 6	9 23	2 4	0 2	1 25	25 37	2 24	16 15	0 56	0 48	2 23	18 5	0 20	18 47	1 36	7 55	14 13	7 27	7 52	14 59	8 14	1 53
M19	0 22	27 20	5 15	8 50	2 6	0n28	1 25	25 35	2 24	16 18	0 55	0 46	2 23	18 5	0 20	18 47	1 36	7 55	14 12	7 27	7 51	14 56	8 15	1 53
T 20	0n 2	25 9	5 10	8 15	2 9	0 58	1 24	25 33	2 23	16 21	0 55	0 44	2 23	18 6	0 20	18 47	1 36	7 56	14 12	7 26	7 50	14 53	8 16	1 53
W21	0 26	21 54	4 52	7 39	2 10	1 28	1 24	25 32	2 22	16 25	0 55	0 43	2 23	18 7	0 20	18 48	1 36	7 56	14 12	7 25	7 49	14 51	8 17	1 53
T 22	0 49	17 46	4 21	7 3	2 12	1 58	1 23	25 30	2 21	16 28	0 55	0 41	2 23	18 7	0 20	18 48	1 36	7 56	14 11	7 24	7 48	14 48	8 19	1 52
F 23	1 13	12 58	3 39	6 25	2 13	2 28	1 22	25 28	2 21	16 32	0 55	0 39	2 23	18 8	0 20	18 48	1 36	7 57	14 11	7 23	7 46	14 45	8 20	1 52
S 24	1 37	7 41	2 48	5 46	2 13	2 58	1 22	25 26	2 20	16 35	0 55	0 37	2 23	18 8	0 20	18 49	1 36	7 57	14 11	7 22	7 45	14 42	8 21	1 52
S 25	2 1	2 6	1 48	5 7	2 14	3 28	1 21	25 23	2 19	16 38	0 54	0 35	2 23	18 9	0 20	18 49	1 36	7 58	14 11	7 21	7 44	14 39	8 22	1 52
M26	2 24	3n38	0 44	4 26	2 13	3 58	1 20	25 21	2 18	16 42	0 54	0 33	2 23	18 10	0 20	18 49	1 36	7 58	14 10	7 21	7 43	14 36	8 24	1 52
T 27	2 48	9 17	0n23	3 45	2 13	4 27	1 19	25 19	2 18	16 45	0 54	0 31	2 24	18 10	0 20	18 50	1 36	7 58	14 10	7 21	7 42	14 33	8 25	1 52
W28	3 11	14 41	1 31	3 3	2 11	4 57	1 18	25 16	2 17	16 49	0 54	0 29	2 24	18 11	0 20	18 50	1 36	7 59	14 10	7 21	7 40	14 30	8 26	1 52
T 29	3 35	19 33	2 35	2 20	2 10	5 27	1 17	25 14	2 16	16 52	0 54	0 27	2 24	18 12	0 20	18 50	1 36	7 59	14 9	7 21	7 39	14 27	8 27	1 52
F 30	3 58	23 37	3 32	1 35	2 8	5 56	1 16	25 11	2 15	16 56	0 54	0 25	2 24	18 12	0 20	18 51	1 36	7 59	14 9	7 22	7 38	14 24	8 29	1 52
S 31	4n22	26n35	4n20	0s51	2s 5	6n25	1s14	25n 8	2n15	16n59	0s53	0s23	2n24	18n13	0s20	18n51	1s36	8n 0	14s 9	7n22	7n37	14s21	8n30	1n52

Julian Day Number = 2949795.5, Delta T = 01h41m30s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'09, Lahiri = 42°58'09

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

APRIL 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 43	12♈ 5'59	27♊ 4	4♈32	20♈43	10♋28	21♉ 6	6°R29	23♉40	2♊ 3	11♊42	18♈57	19♈33	1♓50	17♈26	S 1
M 2	12 45 39	13° 5'56	10♋41	6°22	21°58	10°57	21°19	6♎25	23°42	2° 4	11°43	18°R57	19°30	1°57	17°30	M 2
T 3	12 49 36	14° 5'50	24°36	8°14	23°13	11°27	21°31	6°20	23°45	2° 6	11°44	18°57	19°27	2° 4	17°33	T 3
W 4	12 53 32	15° 5'42	8♌51	10° 6	24°28	11°56	21°44	6°15	23°48	2° 8	11°45	18°57	19°23	2°10	17°37	W 4
T 5	12 57 29	16° 5'32	23°22	11°59	25°43	12°26	21°57	6°10	23°51	2° 9	11°45	18°57	19°20	2°17	17°40	T 5
F 6	13 1 25	17° 5'19	8♍ 5	13°54	26°57	12°56	22°10	6° 6	23°54	2°11	11°46	18°56	19°17	2°24	17°44	F 6
S 7	13 5 22	18° 5'05	22°56	15°50	28°12	13°25	22°24	6° 1	23°57	2°13	11°47	18°56	19°14	2°30	17°47	S 7
S 8	13 9 18	19° 4'48	7♎47	17°47	29°27	13°56	22°37	5°56	24° 0	2°15	11°48	18°D56	19°11	2°37	17°51	S 8
M 9	13 13 15	20° 4'29	22°29	19°44	0♉41	14°26	22°50	5°52	24° 3	2°16	11°49	18°R56	19° 7	2°44	17°54	M 9
T 10	13 17 11	21° 4'09	6♏57	21°43	1°56	14°56	23° 3	5°47	24° 6	2°18	11°50	18°56	19° 4	2°50	17°58	T 10
W11	13 21 8	22° 3'47	21° 4	23°43	3°10	15°26	23°17	5°43	24° 9	2°20	11°51	18°56	19° 1	2°57	18° 1	W11
T 12	13 25 5	23° 3'23	4♐48	25°43	4°25	15°57	23°30	5°38	24°12	2°22	11°52	18°55	18°58	3° 4	18° 5	T 12
F 13	13 29 1	24° 2'57	18° 7	27°44	5°39	16°28	23°44	5°34	24°15	2°24	11°53	18°55	18°55	3°11	18° 8	F 13
S 14	13 32 58	25° 2'30	1♑ 2	29°45	6°54	16°59	23°57	5°29	24°18	2°26	11°54	18°54	18°52	3°17	18°12	S 14
S 15	13 36 54	26° 2'01	13°35	1♉47	8° 8	17°30	24°11	5°25	24°21	2°27	11°55	18°54	18°48	3°24	18°15	S 15
M16	13 40 51	27° 1'30	25°51	3°49	9°23	18° 1	24°24	5°21	24°24	2°29	11°56	18°D54	18°45	3°31	18°19	M16
T 17	13 44 47	28° 0'58	7♒53	5°50	10°37	18°32	24°38	5°16	24°27	2°31	11°57	18°54	18°42	3°37	18°22	T 17
W18	13 48 44	29° 0'24	19°47	7°51	11°52	19° 3	24°52	5°12	24°31	2°33	11°58	18°54	18°39	3°44	18°26	W18
T 19	13 52 40	29°59'48	1♓37	9°52	13° 6	19°34	25° 5	5° 8	24°34	2°35	11°59	18°55	18°36	3°51	18°29	T 19
F 20	13 56 37	0♉59'10	13°27	11°51	14°20	20° 6	25°19	5° 4	24°37	2°37	12° 0	18°57	18°32	3°57	18°33	F 20
S 21	14 0 34	1°58'31	25°21	13°48	15°35	20°37	25°33	5° 0	24°40	2°39	12° 1	18°58	18°29	4° 4	18°36	S 21
S 22	14 4 30	2°57'50	7♈23	15°44	16°49	21° 9	25°47	4°56	24°43	2°41	12° 2	18°59	18°26	4°11	18°40	S 22
M23	14 8 27	3°57'07	19°36	17°37	18° 3	21°41	26° 1	4°52	24°47	2°43	12° 3	18°R59	18°23	4°17	18°43	M23
T 24	14 12 23	4°56'22	2♉ 1	19°28	19°18	22°13	26°15	4°48	24°50	2°45	12° 4	18°58	18°20	4°24	18°47	T 24
W25	14 16 20	5°55'35	14°40	21°16	20°32	22°45	26°28	4°45	24°53	2°47	12° 5	18°57	18°17	4°31	18°50	W25
T 26	14 20 16	6°54'46	27°33	23° 0	21°46	23°17	26°42	4°41	24°57	2°49	12° 6	18°55	18°13	4°37	18°53	T 26
F 27	14 24 13	7°53'55	10♊40	24°41	23° 0	23°49	26°57	4°37	25° 0	2°51	12° 7	18°52	18°10	4°44	18°57	F 27
S 28	14 28 9	8°53'02	24° 1	26°17	24°14	24°21	27°11	4°34	25° 3	2°53	12° 9	18°49	18° 7	4°51	19° 0	S 28
S 29	14 32 6	9°52'07	7♋35	27°49	25°29	24°54	27°25	4°30	25° 7	2°56	12°10	18°47	18° 4	4°57	19° 3	S 29
M30	14 36 3	10♉51'10	21♋21	29♉17	26♉43	25♋26	27♉39	4♎27	25♉10	2♊58	12♊11	18♈45	18♈ 1	5♓ 4	19♈ 7	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n45	28n 8	4n55	0s 5	2s 2	6n54	1s13	25n 5	2n14	17n 3	0s53	0s21	2n24	18n14	0s20	18n51	1s36	8n 0	14s 8	7n22	7n36	14s18	8n31	1n52
M 2	5 8	28 3	5 14	0n42	1 59	7 23	1 12	25 2	2 13	17 6	0 53	0 19	2 24	18 15	0 20	18 52	1 36	8 1	14 8	7 22	7 34	14 15	8 32	1 52
T 3	5 31	26 13	5 16	1 29	1 55	7 52	1 10	24 59	2 13	17 10	0 53	0 18	2 24	18 15	0 20	18 52	1 36	8 1	14 8	7 22	7 33	14 12	8 34	1 51
W 4	5 54	22 43	4 58	2 17	1 50	8 21	1 9	24 55	2 12	17 13	0 53	0 16	2 24	18 16	0 20	18 52	1 36	8 1	14 8	7 22	7 32	14 9	8 35	1 51
T 5	6 17	17 45	4 22	3 5	1 45	8 49	1 7	24 52	2 11	17 16	0 53	0 14	2 24	18 17	0 20	18 53	1 36	8 2	14 7	7 22	7 31	14 6	8 36	1 51
F 6	6 40	11 41	3 28	3 55	1 40	9 17	1 6	24 48	2 10	17 20	0 53	0 12	2 24	18 17	0 20	18 53	1 36	8 2	14 7	7 22	7 30	14 3	8 37	1 51
S 7	7 3	4 55	2 19	4 45	1 34	9 45	1 4	24 45	2 10	17 23	0 52	0 10	2 24	18 18	0 20	18 54	1 36	8 2	14 7	7 22	7 29	14 0	8 39	1 51
S 8	7 25	2s 7	1 2	5 35	1 27	10 13	1 3	24 41	2 9	17 27	0 52	0 8	2 24	18 19	0 20	18 54	1 35	8 3	14 7	7 22	7 27	13 57	8 40	1 51
M 9	7 48	9 0	0s20	6 26	1 20	10 41	1 1	24 37	2 8	17 30	0 52	0 7	2 24	18 20	0 20	18 54	1 35	8 3	14 6	7 22	7 26	13 55	8 41	1 51
T 10	8 10	15 17	1 38	7 17	1 12	11 8	0 59	24 33	2 8	17 34	0 52	0 5	2 24	18 20	0 20	18 55	1 35	8 3	14 6	7 22	7 25	13 52	8 43	1 51
W11	8 32	20 37	2 49	8 8	1 4	11 35	0 57	24 29	2 7	17 37	0 52	0 3	2 24	18 21	0 20	18 55	1 35	8 4	14 6	7 22	7 24	13 49	8 44	1 51
T 12	8 54	24 41	3 48	9 0	0 56	12 2	0 56	24 24	2 6	17 41	0 52	0 1	2 24	18 22	0 20	18 55	1 35	8 4	14 6	7 22	7 23	13 46	8 45	1 51
F 13	9 16	27 16	4 33	9 52	0 47	12 28	0 54	24 20	2 5	17 44	0 52	0n 0	2 24	18 23	0 20	18 56	1 35	8 4	14 5	7 21	7 21	13 43	8 46	1 51
S 14	9 37	28 18	5 2	10 43	0 37	12 54	0 52	24 15	2 5	17 48	0 52	0 2	2 24	18 23	0 20	18 56	1 35	8 5	14 5	7 21	7 20	13 40	8 48	1 51
S 15	9 59	27 49	5 16	11 35	0 27	13 20	0 50	24 11	2 4	17 51	0 51	0 4	2 24	18 24	0 20	18 57	1 35	8 5	14 5	7 21	7 19	13 37	8 49	1 51
M16	10 20	25 59	5 15	12 26	0 17	13 45	0 48	24 6	2 3	17 54	0 51	0 5	2 23	18 25	0 20	18 57	1 35	8 6	14 5	7 21	7 18	13 34	8 50	1 51
T 17	10 42	23 0	5 0	13 16	0 6	14 11	0 46	24 1	2 3	17 58	0 51	0 7	2 23	18 26	0 20	18 57	1 35	8 6	14 4	7 21	7 17	13 31	8 51	1 51
W18	11 3	19 5	4 32	14 6	0n 4	14 35	0 44	23 56	2 2	18 1	0 51	0 9	2 23	18 27	0 20	18 58	1 35	8 6	14 4	7 21	7 15	13 28	8 53	1 51
T 19	11 23	14 28	3 53	14 55	0 16	15 0	0 41	23 51	2 1	18 5	0 51	0 10	2 23	18 27	0 20	18 58	1 35	8 7	14 4	7 22	7 14	13 25	8 54	1 50
F 20	11 44	9 18	3 4	15 42	0 27	15 24	0 39	23 46	2 1	18 8	0 51	0 12	2 23	18 28	0 20	18 59	1 35	8 7	14 4	7 22	7 13	13 22	8 55	1 50
S 21	12 4	3 47	2 7	16 29	0 38	15 48	0 37	23 40	2 0	18 11	0 51	0 13	2 23	18 29	0 20	18 59	1 35	8 7	14 4	7 22	7 12	13 18	8 57	1 50
S 22	12 25	1n56	1 4	17 14	0 50	16 11	0 35	23 35	1 59	18 15	0 51	0 15	2 23	18 30	0 20	18 59	1 35	8 8	14 3	7 23	7 11	13 15	8 58	1 50
M23	12 45	7 40	0n 3	17 57	1 1	16 34	0 33	23 29	1 59	18 18	0 50	0 16	2 23	18 30	0 20	19 0	1 35	8 8	14 3	7 23	7 9	13 12	8 59	1 50
T 24	13 4	13 13	1 12	18 38	1 13	16 56	0 30	23 23	1 58	18 21	0 50	0 18	2 23	18 31	0 20	19 0	1 35	8 8	14 3	7 23	7 8	13 9	9 0	1 50
W25	13 24	18 18	2 17	19 18	1 24	17 18	0 28	23 17	1 57	18 25	0 50	0 19	2 23	18 32	0 20	19 1	1 35	8 9	14 3	7 22	7 7	13 6	9 2	1 50
T 26	13 43	22 40	3 17	19 55	1 34	17 40	0 26	23 11	1 57	18 28	0 50	0 20	2 23	18 33	0 20	19 1	1 35	8 9	14 3	7 21	7 6	13 3	9 3	1 50
F 27	14 3	25 58	4 8	20 30	1 45	18 1	0 23	23 5	1 56	18 31	0 50	0 22	2 23	18 34	0 20	19 2	1 35	8 9	14 2	7 20	7 5	13 0	9 4	1 50
S 28	14 21	27 53	4 46	21 2	1 55	18 22	0 21	22 59	1 55	18 35	0 50	0 23	2 22	18 35	0 20	19 2	1 35	8 10	14 2	7 19	7 3	12 57	9 5	1 50
S 29	14 40	28 11	5 9	21 33	2 4	18 42	0 18	22 52	1 55	18 38	0 50	0 24	2 22	18 35	0 20	19 2	1 35	8 10	14 2	7 18	7 2	12 54	9 7	1 50
M30	14n58	26n46	5n14	22n 0	2n12	19n 1	0s16	22n46	1n54	18n41	0s50	0n25	2n22	18n36	0s20	19n 3	1s35	8n10	14s 2	7n18	7n 1	12s51	9n 8	1n50

Julian Day Number = 2949826.5, Delta T = 01h41m31s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'13, Lahiri = 42°58'13

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

MAY 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 59	11♉50'11	5♌18	0♊39	27♉57	25♋59	27♉53	4°R23	25♉13	3♊ 0	12♊12	18°R44	17♈58	5♓11	19♈10	T 1
W 2	14 43 56	12°49'09	19°24	1°56	29°11	26°31	28° 7	4♎20	25°17	3° 2	12°13	18°D44	17°54	5°17	19°13	W 2
T 3	14 47 52	13°48'05	3♍39	3° 8	0♊25	27° 4	28°21	4°17	25°20	3° 4	12°14	18♈45	17°51	5°24	19°17	T 3
F 4	14 51 49	14°46'58	17°59	4°14	1°39	27°37	28°35	4°14	25°24	3° 6	12°16	18°46	17°48	5°31	19°20	F 4
S 5	14 55 45	15°45'50	2♎23	5°15	2°53	28°10	28°50	4°11	25°27	3° 8	12°17	18°47	17°45	5°38	19°23	S 5
S 6	14 59 42	16°44'39	16°46	6°10	4° 7	28°43	29° 4	4° 8	25°30	3°11	12°18	18°R48	17°42	5°44	19°26	S 6
M 7	15 3 38	17°43'26	1♏ 4	6°59	5°20	29°16	29°18	4° 5	25°34	3°13	12°19	18°48	17°38	5°51	19°30	M 7
T 8	15 7 35	18°42'11	15°12	7°42	6°34	29°49	29°32	4° 3	25°37	3°15	12°21	18°46	17°35	5°58	19°33	T 8
W 9	15 11 32	19°40'55	29° 6	8°19	7°48	0♌22	29°47	4° 0	25°41	3°17	12°22	18°42	17°32	6° 4	19°36	W 9
T 10	15 15 28	20°39'36	12♐42	8°49	9° 2	0°55	0♊ 1	3°57	25°44	3°19	12°23	18°38	17°29	6°11	19°39	T 10
F 11	15 19 25	21°38'16	25°58	9°14	10°16	1°28	0°15	3°55	25°47	3°22	12°24	18°32	17°26	6°18	19°42	F 11
S 12	15 23 21	22°36'54	8♑53	9°33	11°29	2° 2	0°30	3°53	25°51	3°24	12°26	18°27	17°23	6°24	19°45	S 12
S 13	15 27 18	23°35'31	21°29	9°45	12°43	2°35	0°44	3°50	25°54	3°26	12°27	18°22	17°19	6°31	19°48	S 13
M14	15 31 14	24°34'06	3♒46	9°52	13°57	3° 8	0°58	3°48	25°58	3°28	12°28	18°18	17°16	6°38	19°51	M14
T 15	15 35 11	25°32'39	15°51	9°R53	15°10	3°42	1°13	3°46	26° 1	3°31	12°30	18°16	17°13	6°44	19°54	T 15
W16	15 39 8	26°31'10	27°45	9°48	16°24	4°16	1°27	3°44	26° 5	3°33	12°31	18°D16	17°10	6°51	19°57	W16
T 17	15 43 4	27°29'40	9♓36	9°38	17°37	4°49	1°41	3°42	26° 8	3°35	12°32	18°16	17° 7	6°58	20° 0	T 17
F 18	15 47 1	28°28'09	21°27	9°23	18°51	5°23	1°56	3°40	26°12	3°37	12°33	18°18	17° 4	7° 4	20° 3	F 18
S 19	15 50 57	29°26'36	3♈23	9° 3	20° 4	5°57	2°10	3°39	26°15	3°40	12°35	18°20	17° 0	7°11	20° 6	S 19
S 20	15 54 54	0♊25'01	15°30	8°39	21°18	6°30	2°25	3°37	26°18	3°42	12°36	18°R20	16°57	7°18	20° 9	S 20
M21	15 58 50	1°23'25	27°51	8°11	22°31	7° 4	2°39	3°36	26°22	3°44	12°37	18°20	16°54	7°24	20°12	M21
T 22	16 2 47	2°21'47	10♉28	7°40	23°45	7°38	2°53	3°34	26°25	3°46	12°39	18°18	16°51	7°31	20°15	T 22
W23	16 6 43	3°20'08	23°25	7° 6	24°58	8°12	3° 8	3°33	26°29	3°49	12°40	18°13	16°48	7°38	20°17	W23
T 24	16 10 40	4°18'27	6♊40	6°31	26°11	8°46	3°22	3°32	26°32	3°51	12°41	18° 7	16°44	7°44	20°20	T 24
F 25	16 14 36	5°16'44	20°12	5°54	27°25	9°20	3°36	3°31	26°36	3°53	12°43	18° 0	16°41	7°51	20°23	F 25
S 26	16 18 33	6°15'00	3♋59	5°16	28°38	9°55	3°51	3°30	26°39	3°56	12°44	17°52	16°38	7°58	20°26	S 26
S 27	16 22 30	7°13'13	17°58	4°39	29°51	10°29	4° 5	3°29	26°42	3°58	12°45	17°44	16°35	8° 4	20°28	S 27
M28	16 26 26	8°11'25	2♌ 4	4° 2	1♋ 5	11° 3	4°20	3°28	26°46	4° 0	12°47	17°38	16°32	8°11	20°31	M28
T 29	16 30 23	9° 9'35	16°14	3°26	2°18	11°37	4°34	3°28	26°49	4° 2	12°48	17°34	16°29	8°18	20°33	T 29
W30	16 34 19	10° 7'44	0♍25	2°52	3°31	12°12	4°48	3°27	26°53	4° 5	12°50	17°32	16°25	8°24	20°36	W30
T 31	16 38 16	11♊ 5'50	14♍35	2♊21	4♋44	12♌46	5♊ 3	3♎27	26♉56	4♊ 7	12♊51	17°D31	16♈22	8♓31	20♈38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n17	23n41	5n 2	22n26	2n20	19n21	0s13	22n39	1n53	18n44	0s50	0n27	2n22	18n37	0s19	19n 3	1s35	8n11	14s 2	7n17	7n 0	12s48	9n 9	1n50
W 2	15 34	19 11	4 31	22 48	2 27	19 39	0 11	22 32	1 53	18 48	0 50	0 28	2 22	18 38	0 19	19 4	1 35	8 11	14 1	7 17	6 59	12 45	9 10	1 50
T 3	15 52	13 34	3 43	23 9	2 33	19 57	0 8	22 25	1 52	18 51	0 49	0 29	2 22	18 39	0 19	19 4	1 35	8 11	14 1	7 18	6 57	12 42	9 11	1 50
F 4	16 9	7 11	2 41	23 26	2 39	20 15	0 6	22 18	1 51	18 54	0 49	0 30	2 22	18 39	0 19	19 5	1 35	8 11	14 1	7 18	6 56	12 39	9 13	1 50
S 5	16 26	0 25	1 29	23 42	2 43	20 32	0 3	22 11	1 51	18 57	0 49	0 31	2 22	18 40	0 19	19 5	1 35	8 12	14 1	7 19	6 55	12 36	9 14	1 50
S 6	16 43	6s22	0 11	23 54	2 46	20 48	0 1	22 4	1 50	19 0	0 49	0 32	2 21	18 41	0 19	19 5	1 35	8 12	14 1	7 19	6 54	12 33	9 15	1 50
M 7	17 0	12 48	1s 7	24 5	2 48	21 4	0n 2	21 56	1 49	19 3	0 49	0 33	2 21	18 42	0 19	19 6	1 35	8 12	14 1	7 19	6 53	12 30	9 16	1 50
T 8	17 16	18 30	2 20	24 13	2 49	21 19	0 4	21 49	1 49	19 7	0 49	0 34	2 21	18 43	0 19	19 6	1 35	8 13	14 0	7 18	6 51	12 27	9 17	1 50
W 9	17 32	23 7	3 23	24 19	2 49	21 34	0 7	21 41	1 48	19 10	0 49	0 35	2 21	18 43	0 19	19 7	1 35	8 13	14 0	7 17	6 50	12 24	9 19	1 50
T 10	17 47	26 20	4 13	24 22	2 47	21 48	0 10	21 33	1 47	19 13	0 49	0 36	2 21	18 44	0 19	19 7	1 35	8 13	14 0	7 15	6 49	12 20	9 20	1 50
F 11	18 3	28 0	4 48	24 23	2 45	22 2	0 12	21 25	1 47	19 16	0 49	0 37	2 21	18 45	0 19	19 8	1 35	8 13	14 0	7 13	6 48	12 17	9 21	1 50
S 12	18 17	28 5	5 7	24 22	2 40	22 15	0 15	21 17	1 46	19 19	0 49	0 37	2 21	18 46	0 19	19 8	1 35	8 14	14 0	7 11	6 46	12 14	9 22	1 50
S 13	18 32	26 41	5 11	24 19	2 35	22 27	0 17	21 9	1 45	19 22	0 49	0 38	2 20	18 47	0 19	19 8	1 35	8 14	14 0	7 9	6 45	12 11	9 23	1 50
M14	18 46	24 2	5 0	24 13	2 28	22 38	0 20	21 1	1 45	19 25	0 48	0 39	2 20	18 48	0 19	19 9	1 35	8 14	14 0	7 8	6 44	12 8	9 24	1 50
T 15	19 0	20 22	4 36	24 5	2 20	22 49	0 23	20 52	1 44	19 28	0 48	0 40	2 20	18 48	0 19	19 9	1 35	8 15	14 0	7 7	6 43	12 5	9 25	1 50
W16	19 14	15 56	4 1	23 55	2 11	23 0	0 25	20 44	1 44	19 31	0 48	0 40	2 20	18 49	0 19	19 10	1 35	8 15	13 59	7 7	6 42	12 2	9 26	1 50
T 17	19 27	10 56	3 15	23 43	2 1	23 9	0 28	20 35	1 43	19 34	0 48	0 41	2 20	18 50	0 19	19 10	1 35	8 15	13 59	7 7	6 40	11 59	9 28	1 50
F 18	19 40	5 32	2 21	23 29	1 49	23 18	0 30	20 26	1 42	19 37	0 48	0 41	2 20	18 51	0 19	19 11	1 35	8 15	13 59	7 7	6 39	11 56	9 29	1 50
S 19	19 53	0n 6	1 20	23 14	1 36	23 27	0 33	20 18	1 42	19 39	0 48	0 42	2 19	18 52	0 19	19 11	1 35	8 16	13 59	7 8	6 38	11 53	9 30	1 50
S 20	20 5	5 49	0 15	22 56	1 22	23 34	0 36	20 9	1 41	19 42	0 48	0 42	2 19	18 52	0 19	19 11	1 35	8 16	13 59	7 8	6 37	11 49	9 31	1 50
M21	20 17	11 26	0n51	22 37	1 7	23 41	0 38	19 59	1 40	19 45	0 48	0 43	2 19	18 53	0 19	19 12	1 35	8 16	13 59	7 8	6 36	11 46	9 32	1 50
T 22	20 29	16 42	1 57	22 16	0 51	23 48	0 41	19 50	1 40	19 48	0 48	0 43	2 19	18 54	0 19	19 12	1 35	8 16	13 59	7 7	6 34	11 43	9 33	1 50
W23	20 40	21 22	2 58	21 55	0 35	23 53	0 43	19 41	1 39	19 51	0 48	0 43	2 19	18 55	0 19	19 13	1 35	8 17	13 59	7 6	6 33	11 40	9 34	1 50
T 24	20 51	25 3	3 51	21 32	0 18	23 58	0 46	19 31	1 39	19 54	0 48	0 44	2 19	18 56	0 19	19 13	1 35	8 17	13 59	7 3	6 32	11 37	9 35	1 50
F 25	21 2	27 26	4 32	21 8	0 0	24 2	0 48	19 22	1 38	19 56	0 48	0 44	2 18	18 56	0 19	19 14	1 35	8 17	13 59	7 1	6 31	11 34	9 36	1 50
S 26	21 12	28 10	4 58	20 44	0s17	24 6	0 50	19 12	1 37	19 59	0 48	0 44	2 18	18 57	0 19	19 14	1 35	8 17	13 59	6 58	6 30	11 31	9 37	1 50
S 27	21 21	27 8	5 7	20 20	0 35	24 9	0 53	19 2	1 37	20 2	0 48	0 44	2 18	18 58	0 19	19 14	1 35	8 17	13 59	6 55	6 28	11 28	9 38	1 50
M28	21 31	24 23	4 57	19 56	0 53	24 11	0 55	18 52	1 36	20 4	0 48	0 44	2 18	18 59	0 19	19 15	1 35	8 18	13 59	6 52	6 27	11 24	9 39	1 50
T 29	21 40	20 9	4 30	19 33	1 10	24 12	0 58	18 42	1 36	20 7	0 48	0 45	2 18	19 0	0 19	19 15	1 35	8 18	13 58	6 51	6 26	11 21	9 40	1 50
W30	21 48	14 46	3 45	19 10	1 27	24 13	1 0	18 32	1 35	20 10	0 47	0 45	2 17	19 0	0 19	19 16	1 35	8 18	13 58	6 50	6 25	11 18	9 41	1 50
T 31	21n57	8n36	2n47	18n48	1s43	24n13	1n 2	18n22	1n34	20n12	0s47	0n45	2n17	19n 1	0s19	19n16	1s35	8n18	13s58	6n50	6n24	11s15	9n42	1n50

Julian Day Number = 2949856.5, Delta T = 01h41m31s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'17, Lahiri = 42°58'18

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

JUNE 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 42 12	12♊ 3'54	28♍42	1°R53	5♋57	13♌21	5♊17	3°R26	26♉59	4♊ 9	12♊52	17♈32	16♈19	8♓38	20♈41	F 1
S 2	16 46 9	13° 1'56	12♎45	1♊27	7°10	13°55	5°31	3♎26	27° 3	4°11	12°54	17°R33	16°16	8°44	20°43	S 2
S 3	16 50 6	13°59'57	26°42	1° 6	8°23	14°30	5°45	3°26	27° 6	4°14	12°55	17°32	16°13	8°51	20°46	S 3
M 4	16 54 2	14°57'56	10♏34	0°49	9°36	15° 4	6° 0	3°D26	27° 9	4°16	12°56	17°30	16°10	8°58	20°48	M 4
T 5	16 57 59	15°55'53	24°16	0°36	10°49	15°39	6°14	3°26	27°13	4°18	12°58	17°26	16° 6	9° 5	20°50	T 5
W 6	17 1 55	16°53'49	7♐48	0°27	12° 2	16°13	6°28	3°26	27°16	4°20	12°59	17°19	16° 3	9°11	20°53	W 6
T 7	17 5 52	17°51'43	21° 6	0°D23	13°15	16°48	6°42	3°26	27°19	4°22	13° 0	17° 9	16° 0	9°18	20°55	T 7
F 8	17 9 48	18°49'36	4♑ 9	0°23	14°28	17°23	6°57	3°27	27°23	4°25	13° 2	16°59	15°57	9°25	20°57	F 8
S 9	17 13 45	19°47'27	16°56	0°28	15°40	17°58	7°11	3°27	27°26	4°27	13° 3	16°48	15°54	9°31	20°59	S 9
S 10	17 17 41	20°45'17	29°26	0°37	16°53	18°33	7°25	3°28	27°29	4°29	13° 4	16°38	15°50	9°38	21° 1	S 10
M11	17 21 38	21°43'06	11♒41	0°51	18° 6	19° 7	7°39	3°29	27°32	4°31	13° 6	16°30	15°47	9°45	21° 4	M11
T 12	17 25 35	22°40'54	23°44	1° 9	19°18	19°42	7°53	3°29	27°36	4°33	13° 7	16°23	15°44	9°51	21° 6	T 12
W13	17 29 31	23°38'41	5♓38	1°32	20°31	20°17	8° 7	3°30	27°39	4°36	13° 8	16°20	15°41	9°58	21° 8	W13
T 14	17 33 28	24°36'27	17°28	1°59	21°44	20°52	8°21	3°31	27°42	4°38	13°10	16°18	15°38	10° 5	21°10	T 14
F 15	17 37 24	25°34'11	29°19	2°30	22°56	21°27	8°35	3°32	27°45	4°40	13°11	16°D18	15°35	10°11	21°11	F 15
S 16	17 41 21	26°31'55	11♈16	3° 5	24° 9	22° 2	8°49	3°34	27°48	4°42	13°12	16°R18	15°31	10°18	21°13	S 16
S 17	17 45 17	27°29'37	23°24	3°45	25°21	22°38	9° 3	3°35	27°51	4°44	13°14	16°18	15°28	10°25	21°15	S 17
M18	17 49 14	28°27'19	5♉49	4°28	26°33	23°13	9°17	3°36	27°54	4°46	13°15	16°16	15°25	10°31	21°17	M18
T 19	17 53 10	29°25'00	18°34	5°14	27°46	23°48	9°31	3°38	27°57	4°48	13°16	16°13	15°22	10°38	21°19	T 19
W20	17 57 7	0♋22'40	1♊42	6° 5	28°58	24°23	9°45	3°40	28° 0	4°50	13°18	16° 6	15°19	10°45	21°20	W20
T 21	18 1 4	1°20'19	15°13	6°59	0♌10	24°58	9°59	3°41	28° 4	4°53	13°19	15°58	15°16	10°51	21°22	T 21
F 22	18 5 0	2°17'57	29° 7	7°56	1°23	25°34	10°13	3°43	28° 7	4°55	13°20	15°47	15°12	10°58	21°24	F 22
S 23	18 8 57	3°15'34	13♋20	8°57	2°35	26° 9	10°27	3°45	28° 9	4°57	13°22	15°36	15° 9	11° 5	21°25	S 23
S 24	18 12 53	4°13'10	27°45	10° 1	3°47	26°44	10°40	3°47	28°12	4°59	13°23	15°25	15° 6	11°11	21°27	S 24
M25	18 16 50	5°10'45	12♌17	11° 8	4°59	27°20	10°54	3°49	28°15	5° 1	13°24	15°15	15° 3	11°18	21°28	M25
T 26	18 20 46	6° 8'18	26°49	12°18	6°11	27°55	11° 8	3°52	28°18	5° 3	13°25	15° 9	15° 0	11°25	21°30	T 26
W27	18 24 43	7° 5'51	11♍14	13°31	7°23	28°31	11°21	3°54	28°21	5° 5	13°27	15° 5	14°56	11°31	21°31	W27
T 28	18 28 40	8° 3'22	25°31	14°48	8°35	29° 6	11°35	3°56	28°24	5° 7	13°28	15° 3	14°53	11°38	21°32	T 28
F 29	18 32 36	9° 0'51	9♎36	16° 7	9°47	29°42	11°48	3°59	28°27	5° 9	13°29	15° 3	14°50	11°45	21°33	F 29
S 30	18 36 33	9♋58'20	23♎30	17♊30	10♌59	0♍18	12♊ 2	4♎ 1	28♉30	5♊11	13♊30	15♈ 2	14♈47	11♓51	21♈35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 4	2n 2	1n39	18n27	1s59	24n12	1n 4	18n11	1n34	20n15	0s47	0n45	2n17	19n 2	0s19	19n16	1s35	8n18	13s58	6n50	6n22	11s12	9n43	1n50
S 2	22 12	4s36	0 26	18 8	2 13	24 11	1 7	18 1	1 33	20 18	0 47	0 44	2 17	19 3	0 19	19 17	1 35	8 19	13 58	6 50	6 21	11 9	9 44	1 50
S 3	22 19	10 59	0s49	17 50	2 27	24 9	1 9	17 50	1 32	20 20	0 47	0 44	2 17	19 3	0 19	19 17	1 35	8 19	13 58	6 50	6 20	11 6	9 45	1 50
M 4	22 25	16 47	2 0	17 34	2 40	24 6	1 11	17 40	1 32	20 23	0 47	0 44	2 16	19 4	0 19	19 18	1 35	8 19	13 58	6 49	6 19	11 2	9 45	1 50
T 5	22 32	21 40	3 3	17 20	2 52	24 3	1 13	17 29	1 31	20 25	0 47	0 44	2 16	19 5	0 19	19 18	1 35	8 19	13 58	6 48	6 17	10 59	9 46	1 50
W 6	22 38	25 19	3 55	17 7	3 2	23 58	1 15	17 18	1 31	20 27	0 47	0 44	2 16	19 6	0 19	19 18	1 35	8 19	13 58	6 45	6 16	10 56	9 47	1 50
T 7	22 43	27 31	4 33	16 57	3 12	23 54	1 17	17 7	1 30	20 30	0 47	0 43	2 16	19 6	0 19	19 19	1 35	8 19	13 58	6 41	6 15	10 53	9 48	1 50
F 8	22 48	28 8	4 56	16 49	3 21	23 48	1 19	16 56	1 30	20 32	0 47	0 43	2 16	19 7	0 19	19 19	1 35	8 20	13 58	6 37	6 14	10 50	9 49	1 50
S 9	22 53	27 13	5 3	16 42	3 28	23 42	1 21	16 45	1 29	20 35	0 47	0 43	2 16	19 8	0 19	19 20	1 35	8 20	13 58	6 33	6 13	10 47	9 50	1 50
S 10	22 57	24 57	4 56	16 38	3 34	23 35	1 23	16 34	1 28	20 37	0 47	0 42	2 15	19 9	0 19	19 20	1 35	8 20	13 58	6 30	6 11	10 43	9 51	1 50
M11	23 1	21 33	4 35	16 36	3 40	23 27	1 25	16 22	1 28	20 39	0 47	0 42	2 15	19 9	0 19	19 20	1 35	8 20	13 58	6 26	6 10	10 40	9 51	1 50
T 12	23 4	17 19	4 2	16 35	3 44	23 19	1 27	16 11	1 27	20 42	0 47	0 41	2 15	19 10	0 19	19 21	1 35	8 20	13 58	6 24	6 9	10 37	9 52	1 50
W13	23 7	12 27	3 19	16 36	3 47	23 10	1 28	15 59	1 27	20 44	0 47	0 41	2 15	19 11	0 19	19 21	1 35	8 20	13 58	6 23	6 8	10 34	9 53	1 50
T 14	23 9	7 11	2 27	16 39	3 50	23 0	1 30	15 48	1 26	20 46	0 47	0 40	2 15	19 11	0 19	19 21	1 35	8 20	13 58	6 22	6 7	10 31	9 54	1 50
F 15	23 12	1 38	1 29	16 44	3 51	22 50	1 32	15 36	1 25	20 48	0 47	0 40	2 14	19 12	0 19	19 22	1 35	8 21	13 58	6 22	6 5	10 28	9 54	1 50
S 16	23 13	4n 1	0 27	16 50	3 51	22 39	1 33	15 24	1 25	20 50	0 47	0 39	2 14	19 13	0 19	19 22	1 35	8 21	13 58	6 22	6 4	10 24	9 55	1 50
S 17	23 15	9 37	0n38	16 58	3 51	22 28	1 35	15 12	1 24	20 53	0 47	0 38	2 14	19 14	0 19	19 23	1 35	8 21	13 58	6 22	6 3	10 21	9 56	1 50
M18	23 15	14 58	1 42	17 7	3 50	22 16	1 36	15 0	1 24	20 55	0 47	0 37	2 14	19 14	0 19	19 23	1 35	8 21	13 58	6 21	6 2	10 18	9 56	1 50
T 19	23 16	19 49	2 42	17 17	3 48	22 3	1 37	14 48	1 23	20 57	0 47	0 37	2 14	19 15	0 19	19 23	1 35	8 21	13 59	6 20	6 0	10 15	9 57	1 50
W20	23 16	23 53	3 36	17 29	3 45	21 50	1 39	14 36	1 22	20 59	0 47	0 36	2 13	19 16	0 19	19 24	1 35	8 21	13 59	6 17	5 59	10 12	9 58	1 50
T 21	23 16	26 45	4 19	17 41	3 41	21 36	1 40	14 23	1 22	21 1	0 47	0 35	2 13	19 16	0 19	19 24	1 35	8 21	13 59	6 14	5 58	10 8	9 58	1 50
F 22	23 15	28 4	4 49	17 54	3 37	21 21	1 41	14 11	1 21	21 3	0 47	0 34	2 13	19 17	0 19	19 24	1 35	8 21	13 59	6 10	5 57	10 5	9 59	1 50
S 23	23 14	27 35	5 1	18 9	3 32	21 6	1 42	13 59	1 21	21 5	0 47	0 33	2 13	19 18	0 19	19 25	1 35	8 21	13 59	6 6	5 56	10 2	10 0	1 50
S 24	23 12	25 16	4 54	18 23	3 26	20 50	1 43	13 46	1 20	21 7	0 47	0 32	2 13	19 18	0 19	19 25	1 35	8 21	13 59	6 2	5 54	9 59	10 0	1 50
M25	23 10	21 17	4 29	18 39	3 20	20 34	1 44	13 33	1 20	21 9	0 47	0 31	2 12	19 19	0 19	19 25	1 35	8 21	13 59	5 58	5 53	9 56	10 1	1 50
T 26	23 7	16 1	3 46	18 55	3 13	20 17	1 45	13 21	1 19	21 11	0 47	0 30	2 12	19 20	0 19	19 26	1 35	8 22	13 59	5 55	5 52	9 52	10 1	1 50
W27	23 5	9 54	2 49	19 11	3 5	20 0	1 46	13 8	1 18	21 13	0 47	0 29	2 12	19 20	0 19	19 26	1 35	8 22	13 59	5 54	5 51	9 49	10 2	1 50
T 28	23 1	3 19	1 41	19 28	2 57	19 42	1 47	12 55	1 18	21 14	0 47	0 28	2 12	19 21	0 19	19 26	1 35	8 22	13 59	5 53	5 49	9 46	10 2	1 50
F 29	22 58	3s20	0 29	19 45	2 49	19 24	1 47	12 42	1 17	21 16	0 47	0 27	2 12	19 21	0 19	19 27	1 35	8 22	13 59	5 53	5 48	9 43	10 3	1 50
S 30	22n54	9s45	0s45	20n 1	2s40	19n 5	1n48	12n29	1n17	21n18	0s47	0n25	2n11	19n22	0s19	19n27	1s35	8n22	13s59	5n53	5n47	9s40	10n 3	1n50

Julian Day Number = 2949887.5, Delta T = 01h41m32s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'21, Lahiri = 42°58'22

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

JULY 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 29	10♋55'48	7♏12	18♊55	12♌11	0♍53	12♊15	4♎ 4	28♉32	5♊13	13♊32	15°R 1	14♈44	11♓58	21♈36	S 1
M 2	18 44 26	11°53'14	20°43	20°23	13°23	1°29	12°29	4° 7	28°35	5°14	13°33	14♈58	14°41	12° 5	21°37	M 2
T 3	18 48 22	12°50'40	4♐ 2	21°54	14°34	2° 5	12°42	4°10	28°38	5°16	13°34	14°52	14°37	12°11	21°38	T 3
W 4	18 52 19	13°48'04	17°11	23°28	15°46	2°40	12°55	4°13	28°40	5°18	13°35	14°43	14°34	12°18	21°39	W 4
T 5	18 56 15	14°45'28	0♑ 8	25° 5	16°58	3°16	13° 8	4°16	28°43	5°20	13°36	14°32	14°31	12°25	21°40	T 5
F 6	19 0 12	15°42'51	12°53	26°44	18° 9	3°52	13°22	4°19	28°46	5°22	13°38	14°19	14°28	12°31	21°41	F 6
S 7	19 4 9	16°40'13	25°25	28°27	19°21	4°28	13°35	4°22	28°48	5°24	13°39	14° 6	14°25	12°38	21°42	S 7
S 8	19 8 5	17°37'35	7♒45	0♋12	20°32	5° 4	13°48	4°26	28°51	5°26	13°40	13°54	14°22	12°45	21°43	S 8
M 9	19 12 2	18°34'56	19°53	2° 0	21°43	5°39	14° 1	4°29	28°53	5°27	13°41	13°43	14°18	12°51	21°44	M 9
T 10	19 15 58	19°32'17	1♓52	3°50	22°55	6°15	14°14	4°33	28°56	5°29	13°42	13°35	14°15	12°58	21°44	T 10
W11	19 19 55	20°29'37	13°44	5°43	24° 6	6°51	14°27	4°36	28°58	5°31	13°43	13°30	14°12	13° 5	21°45	W11
T 12	19 23 51	21°26'57	25°32	7°39	25°17	7°27	14°40	4°40	29° 1	5°33	13°44	13°27	14° 9	13°11	21°46	T 12
F 13	19 27 48	22°24'16	7♈21	9°37	26°28	8° 3	14°52	4°44	29° 3	5°34	13°46	13°25	14° 6	13°18	21°46	F 13
S 14	19 31 44	23°21'36	19°17	11°38	27°39	8°39	15° 5	4°48	29° 5	5°36	13°47	13°25	14° 2	13°25	21°47	S 14
S 15	19 35 41	24°18'55	1♉24	13°40	28°50	9°15	15°18	4°52	29° 8	5°38	13°48	13°25	13°59	13°31	21°47	S 15
M16	19 39 38	25°16'14	13°49	15°45	0♍ 1	9°52	15°30	4°56	29°10	5°39	13°49	13°24	13°56	13°38	21°48	M16
T 17	19 43 34	26°13'33	26°35	17°51	1°12	10°28	15°43	5° 0	29°12	5°41	13°50	13°21	13°53	13°45	21°48	T 17
W18	19 47 31	27°10'52	9♊47	19°58	2°23	11° 4	15°55	5° 4	29°14	5°42	13°51	13°15	13°50	13°51	21°48	W18
T 19	19 51 27	28° 8'11	23°26	22° 7	3°34	11°40	16° 8	5° 9	29°17	5°44	13°52	13° 7	13°47	13°58	21°48	T 19
F 20	19 55 24	29° 5'30	7♋32	24°17	4°45	12°16	16°20	5°13	29°19	5°45	13°53	12°58	13°43	14° 5	21°49	F 20
S 21	19 59 20	0♌ 2'49	22° 1	26°28	5°55	12°53	16°32	5°17	29°21	5°47	13°54	12°47	13°40	14°11	21°49	S 21
S 22	20 3 17	1° 0'08	6♌47	28°39	7° 6	13°29	16°44	5°22	29°23	5°48	13°55	12°37	13°37	14°18	21°49	S 22
M23	20 7 14	1°57'26	21°42	0♌50	8°16	14° 5	16°56	5°27	29°25	5°50	13°56	12°28	13°34	14°25	21°49	M23
T 24	20 11 10	2°54'44	6♍36	3° 0	9°27	14°42	17° 8	5°31	29°27	5°51	13°57	12°21	13°31	14°31	21°R49	T 24
W25	20 15 7	3°52'02	21°22	5°11	10°37	15°18	17°20	5°36	29°29	5°53	13°58	12°18	13°28	14°38	21°49	W25
T 26	20 19 3	4°49'19	5♎54	7°20	11°47	15°55	17°32	5°41	29°31	5°54	13°59	12°D16	13°24	14°45	21°49	T 26
F 27	20 23 0	5°46'36	20° 9	9°29	12°58	16°31	17°44	5°46	29°32	5°55	14° 0	12°16	13°21	14°51	21°49	F 27
S 28	20 26 56	6°43'53	4♏ 4	11°37	14° 8	17° 8	17°55	5°51	29°34	5°57	14° 0	12°R17	13°18	14°58	21°48	S 28
S 29	20 30 53	7°41'09	17°41	13°43	15°18	17°44	18° 7	5°56	29°36	5°58	14° 1	12°16	13°15	15° 5	21°48	S 29
M30	20 34 49	8°38'26	1♐ 1	15°48	16°28	18°21	18°19	6° 1	29°38	5°59	14° 2	12°14	13°12	15°11	21°48	M30
T 31	20 38 46	9♌35'42	14♐ 6	17♌52	17♍38	18♍57	18♊30	6♎ 6	29♉39	6♊ 0	14♊ 3	12♈10	13♈ 8	15♓18	21♈48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n49	15s37	1s54	20n18	2s31	18n45	1n48	12n16	1n16	21n20	0s47	0n24	2n11	19n23	0s19	19n27	1s35	8n22	13s59	5n53	5n46	9s36	10n 4	1n50
M 2	22 44	20 38	2 56	20 35	2 21	18 25	1 49	12 3	1 16	21 22	0 47	0 23	2 11	19 23	0 19	19 28	1 35	8 22	14 0	5 51	5 45	9 33	10 4	1 50
T 3	22 39	24 32	3 48	20 51	2 11	18 5	1 49	11 50	1 15	21 23	0 46	0 22	2 11	19 24	0 19	19 28	1 35	8 22	14 0	5 49	5 43	9 30	10 5	1 50
W 4	22 33	27 4	4 27	21 6	2 0	17 44	1 49	11 36	1 14	21 25	0 46	0 20	2 11	19 24	0 19	19 28	1 35	8 22	14 0	5 46	5 42	9 27	10 5	1 50
T 5	22 27	28 7	4 51	21 21	1 50	17 23	1 50	11 23	1 14	21 27	0 46	0 19	2 10	19 25	0 19	19 28	1 35	8 22	14 0	5 41	5 41	9 23	10 5	1 50
F 6	22 21	27 37	5 0	21 35	1 39	17 1	1 50	11 10	1 13	21 28	0 46	0 17	2 10	19 26	0 19	19 29	1 35	8 22	14 0	5 36	5 40	9 20	10 6	1 50
S 7	22 14	25 43	4 54	21 48	1 27	16 39	1 50	10 56	1 13	21 30	0 46	0 16	2 10	19 26	0 19	19 29	1 35	8 22	14 0	5 31	5 39	9 17	10 6	1 50
S 8	22 7	22 37	4 35	22 0	1 16	16 17	1 50	10 43	1 12	21 31	0 46	0 15	2 10	19 27	0 19	19 29	1 35	8 22	14 0	5 27	5 37	9 14	10 6	1 50
M 9	21 59	18 35	4 3	22 11	1 4	15 54	1 50	10 29	1 12	21 33	0 46	0 13	2 10	19 27	0 19	19 30	1 35	8 22	14 0	5 23	5 36	9 10	10 7	1 50
T 10	21 51	13 52	3 21	22 20	0 53	15 30	1 49	10 15	1 11	21 34	0 46	0 11	2 10	19 28	0 19	19 30	1 35	8 22	14 1	5 19	5 35	9 7	10 7	1 50
W11	21 43	8 40	2 30	22 28	0 41	15 6	1 49	10 1	1 10	21 36	0 46	0 10	2 9	19 28	0 19	19 30	1 35	8 22	14 1	5 17	5 34	9 4	10 7	1 50
T 12	21 34	3 12	1 33	22 34	0 29	14 42	1 49	9 48	1 10	21 37	0 46	0 8	2 9	19 29	0 19	19 30	1 35	8 22	14 1	5 16	5 32	9 1	10 8	1 50
F 13	21 25	2n24	0 32	22 37	0 18	14 18	1 48	9 34	1 9	21 39	0 46	0 7	2 9	19 29	0 19	19 31	1 35	8 22	14 1	5 16	5 31	8 57	10 8	1 50
S 14	21 16	7 59	0n31	22 39	0 6	13 53	1 48	9 20	1 9	21 40	0 46	0 5	2 9	19 30	0 19	19 31	1 35	8 22	14 1	5 16	5 30	8 54	10 8	1 50
S 15	21 6	13 21	1 34	22 39	0n 5	13 28	1 47	9 6	1 8	21 41	0 47	0 3	2 9	19 30	0 19	19 31	1 36	8 22	14 1	5 16	5 29	8 51	10 8	1 50
M16	20 56	18 19	2 34	22 36	0 16	13 2	1 46	8 52	1 8	21 43	0 47	0 1	2 9	19 31	0 19	19 31	1 36	8 22	14 1	5 15	5 28	8 48	10 8	1 50
T 17	20 45	22 37	3 28	22 31	0 26	12 37	1 45	8 38	1 7	21 44	0 47	0s 0	2 8	19 31	0 19	19 32	1 36	8 22	14 2	5 14	5 26	8 44	10 9	1 50
W18	20 34	25 55	4 12	22 24	0 36	12 10	1 44	8 24	1 7	21 45	0 47	0 2	2 8	19 32	0 19	19 32	1 36	8 22	14 2	5 12	5 25	8 41	10 9	1 50
T 19	20 23	27 50	4 44	22 13	0 46	11 44	1 43	8 9	1 6	21 47	0 47	0 4	2 8	19 32	0 19	19 32	1 36	8 22	14 2	5 9	5 24	8 38	10 9	1 51
F 20	20 12	28 3	5 0	22 0	0 55	11 17	1 42	7 55	1 5	21 48	0 47	0 6	2 8	19 33	0 19	19 32	1 36	8 21	14 2	5 5	5 23	8 35	10 9	1 51
S 21	20 0	26 23	4 58	21 45	1 4	10 50	1 41	7 41	1 5	21 49	0 47	0 8	2 8	19 33	0 19	19 33	1 36	8 21	14 2	5 1	5 21	8 31	10 9	1 51
S 22	19 47	22 53	4 36	21 27	1 11	10 23	1 40	7 26	1 4	21 50	0 47	0 10	2 8	19 33	0 19	19 33	1 36	8 21	14 2	4 57	5 20	8 28	10 9	1 51
M23	19 35	17 52	3 55	21 6	1 18	9 56	1 38	7 12	1 4	21 51	0 47	0 12	2 7	19 34	0 19	19 33	1 36	8 21	14 3	4 53	5 19	8 25	10 9	1 51
T 24	19 22	11 46	2 57	20 43	1 25	9 28	1 37	6 57	1 3	21 53	0 47	0 14	2 7	19 34	0 19	19 33	1 36	8 21	14 3	4 51	5 18	8 22	10 9	1 51
W25	19 9	5 4	1 49	20 18	1 30	9 0	1 35	6 43	1 3	21 54	0 47	0 16	2 7	19 35	0 19	19 33	1 36	8 21	14 3	4 49	5 17	8 18	10 9	1 51
T 26	18 55	1s49	0 34	19 50	1 35	8 32	1 34	6 28	1 2	21 55	0 47	0 18	2 7	19 35	0 19	19 34	1 36	8 21	14 3	4 49	5 15	8 15	10 9	1 51
F 27	18 41	8 28	0s42	19 21	1 39	8 4	1 32	6 14	1 2	21 56	0 47	0 20	2 7	19 35	0 19	19 34	1 36	8 21	14 3	4 49	5 14	8 12	10 9	1 51
S 28	18 27	14 34	1 53	18 49	1 43	7 35	1 30	5 59	1 1	21 57	0 47	0 22	2 7	19 36	0 19	19 34	1 36	8 21	14 4	4 49	5 13	8 8	10 9	1 51
S 29	18 13	19 49	2 57	18 16	1 45	7 7	1 28	5 45	1 0	21 58	0 47	0 24	2 7	19 36	0 19	19 34	1 36	8 21	14 4	4 49	5 12	8 5	10 9	1 51
M30	17 58	23 57	3 49	17 41	1 47	6 38	1 26	5 30	1 0	21 59	0 47	0 26	2 6	19 37	0 19	19 34	1 36	8 21	14 4	4 48	5 10	8 2	10 9	1 51
T 31	17n43	26s46	4s29	17n 5	1n48	6n 9	1n24	5n15	0n59	22n 0	0s47	0s28	2n 6	19n37	0s19	19n34	1s36	8n20	14s 4	4n46	5n 9	7s59	10n 9	1n51

Julian Day Number = 2949917.5, Delta T = 01h41m33s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'26, Lahiri = 42°58'26

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3364
geocentric

AUGUST 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 43	10♌32'58	26♐57	19♌54	18♍47	19♍34	18♊41	6♎11	29♉41	6♊ 2	14♊ 4	12°R 3	13♈ 5	15♓25	21°R47	W 1
T 2	20 46 39	11°30'14	9♑36	21°54	19°57	20°11	18°53	6°17	29°42	6° 3	14° 5	11♈54	13° 2	15°31	21♈47	T 2
F 3	20 50 36	12°27'30	22° 3	23°52	21° 7	20°47	19° 4	6°22	29°44	6° 4	14° 5	11°43	12°59	15°38	21°46	F 3
S 4	20 54 32	13°24'46	4♒20	25°49	22°16	21°24	19°15	6°28	29°45	6° 5	14° 6	11°33	12°56	15°45	21°46	S 4
S 5	20 58 29	14°22'02	16°28	27°44	23°26	22° 1	19°26	6°33	29°47	6° 6	14° 7	11°23	12°53	15°51	21°45	S 5
M 6	21 2 25	15°19'18	28°28	29°37	24°35	22°37	19°37	6°39	29°48	6° 7	14° 8	11°14	12°49	15°58	21°44	M 6
T 7	21 6 22	16°16'35	10♓21	1♍28	25°44	23°14	19°47	6°44	29°50	6° 8	14° 8	11° 8	12°46	16° 5	21°44	T 7
W 8	21 10 18	17°13'52	22°10	3°17	26°53	23°51	19°58	6°50	29°51	6° 9	14° 9	11° 3	12°43	16°11	21°43	W 8
T 9	21 14 15	18°11'09	3♈57	5° 4	28° 2	24°28	20° 9	6°56	29°52	6°10	14°10	11° 2	12°40	16°18	21°42	T 9
F 10	21 18 12	19° 8'27	15°47	6°50	29°11	25° 5	20°19	7° 2	29°53	6°11	14°11	11°D 1	12°37	16°25	21°41	F 10
S 11	21 22 8	20° 5'46	27°42	8°34	0♎20	25°42	20°29	7° 8	29°55	6°12	14°11	11° 2	12°34	16°31	21°40	S 11
S 12	21 26 5	21° 3'05	9♉49	10°15	1°29	26°19	20°40	7°14	29°56	6°13	14°12	11° 3	12°30	16°38	21°39	S 12
M13	21 30 1	22° 0'26	22°12	11°56	2°37	26°56	20°50	7°20	29°57	6°14	14°12	11°R 4	12°27	16°44	21°38	M13
T 14	21 33 58	22°57'47	4♊56	13°34	3°46	27°33	21° 0	7°26	29°58	6°15	14°13	11° 3	12°24	16°51	21°37	T 14
W15	21 37 54	23°55'08	18° 6	15°10	4°54	28°10	21°10	7°32	29°59	6°16	14°14	11° 1	12°21	16°58	21°36	W15
T 16	21 41 51	24°52'31	1♋43	16°45	6° 3	28°47	21°19	7°38	29°59	6°16	14°14	10°56	12°18	17° 4	21°35	T 16
F 17	21 45 47	25°49'55	15°49	18°18	7°11	29°24	21°29	7°44	0♊ 1	6°17	14°15	10°51	12°14	17°11	21°34	F 17
S 18	21 49 44	26°47'19	0♌21	19°49	8°19	0♎ 1	21°39	7°50	0° 2	6°18	14°15	10°44	12°11	17°18	21°33	S 18
S 19	21 53 41	27°44'44	15°15	21°18	9°27	0°39	21°48	7°57	0° 2	6°18	14°16	10°38	12° 8	17°24	21°31	S 19
M20	21 57 37	28°42'10	0♍22	22°45	10°35	1°16	21°58	8° 3	0° 3	6°19	14°16	10°32	12° 5	17°31	21°30	M20
T 21	22 1 34	29°39'37	15°31	24°10	11°42	1°53	22° 7	8°10	0° 4	6°20	14°17	10°28	12° 2	17°38	21°29	T 21
W22	22 5 30	0♍37'04	0♎35	25°34	12°50	2°30	22°16	8°16	0° 4	6°20	14°17	10°26	11°59	17°44	21°27	W22
T 23	22 9 27	1°34'31	15°24	26°55	13°58	3° 8	22°25	8°23	0° 5	6°21	14°18	10°D26	11°55	17°51	21°26	T 23
F 24	22 13 23	2°32'00	29°53	28°15	15° 5	3°45	22°34	8°29	0° 6	6°21	14°18	10°27	11°52	17°58	21°24	F 24
S 25	22 17 20	3°29'29	13♏59	29°32	16°12	4°23	22°42	8°36	0° 6	6°22	14°18	10°28	11°49	18° 4	21°23	S 25
S 26	22 21 16	4°26'58	27°40	0♎48	17°19	5° 0	22°51	8°42	0° 6	6°22	14°19	10°29	11°46	18°11	21°21	S 26
M27	22 25 13	5°24'28	11♐ 0	2° 1	18°26	5°38	22°59	8°49	0° 7	6°23	14°19	10°R29	11°43	18°18	21°19	M27
T 28	22 29 10	6°21'59	23°59	3°12	19°33	6°15	23° 8	8°56	0° 7	6°23	14°19	10°28	11°40	18°24	21°18	T 28
W29	22 33 6	7°19'30	6♑40	4°21	20°39	6°53	23°16	9° 3	0° 8	6°23	14°20	10°25	11°36	18°31	21°16	W29
T 30	22 37 3	8°17'02	19° 7	5°27	21°46	7°30	23°24	9° 9	0° 8	6°24	14°20	10°21	11°33	18°38	21°14	T 30
F 31	22 40 59	9♍14'35	1♒22	6♎31	22♎52	8♎ 8	23♊32	9♎16	0♊ 8	6♊24	14♊20	10♈16	11♈30	18♓44	21♈12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17n28	28s 7	4s54	16n27	1n48	5n40	1n22	5n 0	0n59	22n 1	0s47	0s31	2n 6	19n37	0s19	19n35	1s36	8n20	14s 4	4n44	5n 8	7s55	10n 9	1n51	
T 2	17 12	27 58	5 4	15 49	1 48	5 10	1 20	4 45	0 58	22 2	0 47	0 33	2 6	19 38	0 19	19 35	1 36	8 20	14 5	4 40	5 7	7 52	10 9	1 51	
F 3	16 57	26 24	4 59	15 9	1 47	4 41	1 17	4 31	0 58	22 2	0 47	0 35	2 6	19 38	0 19	19 35	1 36	8 20	14 5	4 36	5 5	7 49	10 8	1 51	
S 4	16 40	23 35	4 41	14 28	1 45	4 11	1 15	4 16	0 57	22 3	0 47	0 37	2 6	19 38	0 19	19 35	1 36	8 20	14 5	4 32	5 4	7 45	10 8	1 51	
S 5	16 24	19 45	4 10	13 47	1 43	3 42	1 12	4 1	0 57	22 4	0 47	0 40	2 6	19 38	0 19	19 35	1 36	8 20	14 5	4 28	5 3	7 42	10 8	1 51	
M 6	16 7	15 10	3 28	13 5	1 40	3 12	1 9	3 46	0 56	22 5	0 47	0 42	2 5	19 39	0 19	19 35	1 37	8 20	14 5	4 25	5 2	7 39	10 8	1 51	
T 7	15 51	10 3	2 37	12 23	1 36	2 42	1 7	3 31	0 55	22 6	0 47	0 44	2 5	19 39	0 19	19 35	1 37	8 19	14 6	4 22	5 1	7 35	10 7	1 51	
W 8	15 33	4 37	1 40	11 40	1 32	2 12	1 4	3 16	0 55	22 6	0 47	0 47	2 5	19 39	0 19	19 36	1 37	8 19	14 6	4 21	4 59	7 32	10 7	1 51	
T 9	15 16	0n59	0 38	10 56	1 27	1 43	1 1	3 1	0 54	22 7	0 47	0 49	2 5	19 40	0 19	19 36	1 37	8 19	14 6	4 20	4 58	7 29	10 7	1 51	
F 10	14 59	6 34	0n26	10 13	1 22	1 13	0 58	2 46	0 54	22 8	0 47	0 51	2 5	19 40	0 19	19 36	1 37	8 19	14 6	4 20	4 57	7 26	10 7	1 51	
S 11	14 41	11 58	1 29	9 29	1 17	0 43	0 55	2 31	0 53	22 9	0 47	0 54	2 5	19 40	0 19	19 36	1 37	8 19	14 7	4 20	4 56	7 22	10 6	1 51	
S 12	14 23	17 1	2 29	8 45	1 11	0 13	0 52	2 16	0 53	22 9	0 47	0 56	2 5	19 40	0 19	19 36	1 37	8 19	14 7	4 21	4 54	7 19	10 6	1 51	
M13	14 4	21 28	3 24	8 2	1 4	0s18	0 49	2 1	0 52	22 10	0 47	0 59	2 5	19 40	0 19	19 36	1 37	8 19	14 7	4 21	4 53	7 16	10 6	1 51	
T 14	13 46	25 4	4 10	7 18	0 57	0 48	0 45	1 46	0 52	22 11	0 47	1 1	2 4	19 41	0 19	19 36	1 37	8 18	14 7	4 21	4 52	7 12	10 5	1 51	
W15	13 27	27 28	4 45	6 34	0 50	1 18	0 42	1 30	0 51	22 11	0 47	1 4	2 4	19 41	0 19	19 36	1 37	8 18	14 8	4 20	4 51	7 9	10 5	1 51	
T 16	13 8	28 20	5 5	5 51	0 42	1 48	0 38	1 15	0 51	22 12	0 47	1 6	2 4	19 41	0 19	19 36	1 37	8 18	14 8	4 18	4 49	7 6	10 4	1 51	
F 17	12 49	27 26	5 8	5 8	0 35	2 18	0 35	1 0	0 50	22 12	0 47	1 9	2 4	19 41	0 20	19 36	1 37	8 18	14 8	4 16	4 48	7 2	10 4	1 51	
S 18	12 30	24 40	4 51	4 25	0 26	2 48	0 31	0 45	0 49	22 13	0 47	1 11	2 4	19 41	0 20	19 36	1 37	8 18	14 8	4 13	4 47	6 59	10 4	1 51	
S 19	12 10	20 12	4 15	3 42	0 18	3 18	0 27	0 30	0 49	22 13	0 47	1 14	2 4	19 42	0 20	19 37	1 37	8 17	14 9	4 11	4 46	6 56	10 3	1 51	
M20	11 50	14 23	3 20	3 0	0 9	3 48	0 24	0 14	0 48	22 14	0 48	1 16	2 4	19 42	0 20	19 37	1 37	8 17	14 9	4 8	4 45	6 52	10 3	1 51	
T 21	11 31	7 41	2 11	2 18	0s 0	4 18	0 20	0s 1	0 48	22 14	0 48	1 19	2 4	19 42	0 20	19 37	1 37	8 17	14 9	4 7	4 43	6 49	10 2	1 51	
W22	11 10	0 35	0 53	1 36	0 9	4 47	0 16	0 16	0 47	22 15	0 48	1 21	2 4	19 42	0 20	19 37	1 37	8 17	14 9	4 6	4 42	6 46	10 2	1 51	
T 23	10 50	6s26	0s27	0 56	0 19	5 17	0 12	0 31	0 47	22 15	0 48	1 24	2 4	19 42	0 20	19 37	1 37	8 17	14 10	4 6	4 41	6 42	10 1	1 51	
F 24	10 30	12 58	1 44	0 15	0 29	5 47	0 8	0 47	0 46	22 16	0 48	1 27	2 4	19 42	0 20	19 37	1 37	8 16	14 10	4 6	4 40	6 39	10 0	1 51	
S 25	10 9	18 40	2 53	0s25	0 39	6 16	0 3	1 2	0 46	22 16	0 48	1 29	2 3	19 42	0 20	19 37	1 37	8 16	14 10	4 7	4 38	6 36	10 0	1 51	
S 26	9 49	23 13	3 49	1 4	0 49	6 46	0s 1	1 17	0 45	22 17	0 48	1 32	2 3	19 42	0 20	19 37	1 38	8 16	14 10	4 7	4 37	6 32	9 59	1 51	
M27	9 28	26 25	4 32	1 42	0 59	7 15	0 5	1 32	0 44	22 17	0 48	1 35	2 3	19 42	0 20	19 37	1 38	8 16	14 11	4 7	4 36	6 29	9 59	1 51	
T 28	9 7	28 7	4 59	2 20	1 9	7 44	0 9	1 48	0 44	22 17	0 48	1 37	2 3	19 43	0 20	19 37	1 38	8 16	14 11	4 7	4 35	6 26	9 58	1 51	
W29	8 46	28 17	5 11	2 56	1 20	8 13	0 14	2 3	0 43	22 18	0 48	1 40	2 3	19 43	0 20	19 37	1 38	8 15	14 11	4 6	4 33	6 22	9 57	1 51	
T 30	8 24	27 0	5 8	3 32	1 30	8 42	0 18	2 18	0 43	22 18	0 48	1 43	2 3	19 43	0 20	19 37	1 38	8 15	14 11	4 4	4 32	6 19	9 57	1 51	
F 31	8n 3	24s27	4s51	4s 7	1s41	9s11	0s23	2s33	0n42	22n18	0s48	1s46	2n 3	19n43	0s20	19n37	1s38	8n15	14s12	4n 2	4n31	6s16	9n56	1n51	

Julian Day Number = 2949948.5, Delta T = 01h41m34s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'30, Lahiri = 42°58'30

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

SEPTEMBER 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 56	10♍12'09	13♒27	7♎33	23♎58	8♎45	23♊40	9♎23	0♊ 8	6♊24	14♊21	10°R11	11♈27	18♓51	21°R11	S 1
S 2	22 48 52	11° 9'44	25°25	8°32	25° 4	9°23	23°47	9°30	0° 8	6°24	14°21	10♈ 6	11°24	18°58	21♈ 9	S 2
M 3	22 52 49	12° 7'19	7♓18	9°28	26°10	10° 1	23°55	9°37	0° 8	6°25	14°21	10° 2	11°20	19° 4	21° 7	M 3
T 4	22 56 45	13° 4'56	19° 7	10°21	27°15	10°39	24° 2	9°44	0°R 8	6°25	14°21	9°59	11°17	19°11	21° 5	T 4
W 5	23 0 42	14° 2'34	0♈55	11°11	28°21	11°16	24° 9	9°51	0° 8	6°25	14°21	9°57	11°14	19°18	21° 3	W 5
T 6	23 4 39	15° 0'13	12°44	11°57	29°26	11°54	24°16	9°58	0° 8	6°25	14°22	9°D57	11°11	19°24	21° 1	T 6
F 7	23 8 35	15°57'53	24°37	12°41	0♏31	12°32	24°23	10° 5	0° 8	6°25	14°22	9°58	11° 8	19°31	20°59	F 7
S 8	23 12 32	16°55'34	6♉36	13°20	1°36	13°10	24°30	10°12	0° 8	6°R25	14°22	9°59	11° 5	19°38	20°57	S 8
S 9	23 16 28	17°53'18	18°47	13°56	2°41	13°48	24°37	10°19	0° 8	6°25	14°22	10° 1	11° 1	19°44	20°55	S 9
M10	23 20 25	18°51'02	1♊11	14°28	3°45	14°26	24°43	10°27	0° 7	6°25	14°22	10° 2	10°58	19°51	20°52	M10
T 11	23 24 21	19°48'49	13°54	14°55	4°49	15° 4	24°49	10°34	0° 7	6°25	14°22	10°R 3	10°55	19°58	20°50	T 11
W12	23 28 18	20°46'36	27° 0	15°18	5°53	15°42	24°55	10°41	0° 7	6°25	14°22	10° 3	10°52	20° 4	20°48	W12
T 13	23 32 14	21°44'26	10♋30	15°36	6°57	16°20	25° 1	10°48	0° 6	6°24	14°R22	10° 2	10°49	20°11	20°46	T 13
F 14	23 36 11	22°42'17	24°28	15°49	8° 1	16°58	25° 7	10°56	0° 6	6°24	14°22	10° 0	10°46	20°17	20°44	F 14
S 15	23 40 8	23°40'10	8♌51	15°57	9° 4	17°36	25°13	11° 3	0° 5	6°24	14°22	9°58	10°42	20°24	20°41	S 15
S 16	23 44 4	24°38'04	23°38	15°R59	10° 7	18°14	25°18	11°10	0° 4	6°24	14°22	9°56	10°39	20°31	20°39	S 16
M17	23 48 1	25°36'00	8♍41	15°56	11°10	18°52	25°23	11°18	0° 4	6°24	14°22	9°55	10°36	20°37	20°37	M17
T 18	23 51 57	26°33'57	23°52	15°47	12°13	19°31	25°29	11°25	0° 3	6°23	14°22	9°54	10°33	20°44	20°34	T 18
W19	23 55 54	27°31'56	9♎ 2	15°31	13°15	20° 9	25°33	11°32	0° 2	6°23	14°21	9°D53	10°30	20°51	20°32	W19
T 20	23 59 50	28°29'56	24° 2	15°10	14°17	20°47	25°38	11°40	0° 2	6°23	14°21	9°54	10°26	20°57	20°29	T 20
F 21	0 3 47	29°27'58	8♏43	14°42	15°19	21°26	25°43	11°47	0° 1	6°22	14°21	9°54	10°23	21° 4	20°27	F 21
S 22	0 7 43	0♎26'01	23° 1	14° 9	16°21	22° 4	25°47	11°55	0° 0	6°22	14°21	9°55	10°20	21°11	20°24	S 22
S 23	0 11 40	1°24'05	6♐52	13°30	17°22	22°43	25°52	12° 2	29♉59	6°21	14°21	9°56	10°17	21°17	20°22	S 23
M24	0 15 36	2°22'11	20°18	12°45	18°23	23°21	25°56	12°10	29°58	6°21	14°21	9°56	10°14	21°24	20°19	M24
T 25	0 19 33	3°20'18	3♑18	11°56	19°24	24° 0	25°59	12°17	29°57	6°20	14°20	9°R57	10°11	21°31	20°17	T 25
W26	0 23 30	4°18'26	15°58	11° 2	20°24	24°38	26° 3	12°24	29°56	6°20	14°20	9°56	10° 7	21°37	20°14	W26
T 27	0 27 26	5°16'36	28°20	10° 6	21°24	25°17	26° 7	12°32	29°55	6°19	14°20	9°56	10° 4	21°44	20°12	T 27
F 28	0 31 23	6°14'47	10♒28	9° 7	22°24	25°55	26°10	12°40	29°54	6°18	14°19	9°56	10° 1	21°51	20° 9	F 28
S 29	0 35 19	7°12'59	22°26	8° 8	23°23	26°34	26°13	12°47	29°53	6°18	14°19	9°55	9°58	21°57	20° 7	S 29
S 30	0 39 16	8♎11'13	4♓18	7♎ 8	24♏22	27♎13	26♊16	12♎55	29♉51	6♊17	14♊19	9♈55	9♈55	22♓ 4	20♈ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n41	20s50	4s21	4s41	1s51	9s40	0s27	2s48	0n42	22n19	0s48	1s48	2n 3	19n43	0s20	19n37	1s38	8n15	14s12	4n 0	4n30	6s12	9n55	1n51
S 2	7 20	16 25	3 40	5 14	2 2	10 8	0 32	3 4	0 41	22 19	0 48	1 51	2 3	19 43	0 20	19 37	1 38	8 14	14 12	3 58	4 29	6 9	9 55	1 51
M 3	6 58	11 24	2 50	5 46	2 13	10 36	0 37	3 19	0 41	22 19	0 48	1 54	2 3	19 43	0 20	19 37	1 38	8 14	14 12	3 57	4 27	6 6	9 54	1 51
T 4	6 36	6 0	1 52	6 16	2 23	11 4	0 42	3 34	0 40	22 20	0 48	1 57	2 3	19 43	0 20	19 37	1 38	8 14	14 13	3 55	4 26	6 2	9 53	1 51
W 5	6 14	0 24	0 50	6 45	2 34	11 32	0 46	3 49	0 40	22 20	0 48	1 59	2 3	19 43	0 20	19 37	1 38	8 14	14 13	3 55	4 25	5 59	9 52	1 51
T 6	5 52	5n14	0n15	7 13	2 44	12 0	0 51	4 4	0 39	22 20	0 48	2 2	2 3	19 43	0 20	19 37	1 38	8 13	14 13	3 55	4 24	5 56	9 52	1 51
F 7	5 30	10 43	1 20	7 39	2 55	12 27	0 56	4 20	0 38	22 20	0 49	2 5	2 3	19 43	0 20	19 37	1 38	8 13	14 14	3 55	4 22	5 52	9 51	1 51
S 8	5 8	15 51	2 22	8 4	3 5	12 54	1 1	4 35	0 38	22 21	0 49	2 8	2 3	19 43	0 20	19 37	1 38	8 13	14 14	3 56	4 21	5 49	9 50	1 51
S 9	4 45	20 27	3 18	8 27	3 15	13 21	1 6	4 50	0 37	22 21	0 49	2 11	2 3	19 43	0 20	19 37	1 38	8 13	14 14	3 56	4 20	5 46	9 49	1 51
M10	4 23	24 16	4 6	8 48	3 24	13 48	1 11	5 5	0 37	22 21	0 49	2 13	2 3	19 42	0 20	19 36	1 38	8 12	14 14	3 57	4 19	5 42	9 48	1 51
T 11	4 0	27 0	4 44	9 7	3 33	14 14	1 16	5 20	0 36	22 21	0 49	2 16	2 2	19 42	0 20	19 36	1 38	8 12	14 15	3 57	4 17	5 39	9 48	1 51
W12	3 38	28 22	5 8	9 24	3 42	14 40	1 22	5 35	0 36	22 21	0 49	2 19	2 2	19 42	0 20	19 36	1 38	8 12	14 15	3 57	4 16	5 35	9 47	1 51
T 13	3 15	28 6	5 16	9 39	3 51	15 6	1 27	5 50	0 35	22 22	0 49	2 22	2 2	19 42	0 20	19 36	1 39	8 12	14 15	3 57	4 15	5 32	9 46	1 51
F 14	2 53	26 5	5 6	9 51	3 58	15 32	1 32	6 5	0 35	22 22	0 49	2 25	2 2	19 42	0 20	19 36	1 39	8 11	14 15	3 56	4 14	5 29	9 45	1 51
S 15	2 30	22 22	4 37	10 1	4 6	15 57	1 37	6 20	0 34	22 22	0 49	2 28	2 2	19 42	0 20	19 36	1 39	8 11	14 16	3 55	4 12	5 25	9 44	1 51
S 16	2 7	17 9	3 49	10 7	4 12	16 22	1 42	6 35	0 33	22 22	0 49	2 31	2 2	19 42	0 20	19 36	1 39	8 11	14 16	3 55	4 11	5 22	9 43	1 51
M17	1 44	10 48	2 44	10 11	4 18	16 47	1 48	6 50	0 33	22 22	0 49	2 33	2 2	19 42	0 20	19 36	1 39	8 10	14 16	3 54	4 10	5 19	9 42	1 51
T 18	1 21	3 46	1 28	10 12	4 22	17 11	1 53	7 5	0 32	22 22	0 49	2 36	2 2	19 42	0 20	19 36	1 39	8 10	14 16	3 54	4 9	5 15	9 41	1 51
W19	0 58	3s29	0 5	10 9	4 25	17 35	1 58	7 20	0 32	22 22	0 49	2 39	2 2	19 41	0 20	19 36	1 39	8 10	14 17	3 53	4 8	5 12	9 40	1 51
T 20	0 36	10 28	1s18	10 3	4 28	17 59	2 4	7 35	0 31	22 22	0 49	2 42	2 2	19 41	0 20	19 36	1 39	8 10	14 17	3 53	4 6	5 9	9 39	1 51
F 21	0 13	16 43	2 33	9 53	4 28	18 22	2 9	7 49	0 31	22 22	0 49	2 45	2 2	19 41	0 20	19 35	1 39	8 9	14 17	3 54	4 5	5 5	9 39	1 51
S 22	0s10	21 54	3 37	9 39	4 28	18 45	2 14	8 4	0 30	22 22	0 49	2 48	2 2	19 41	0 20	19 35	1 39	8 9	14 18	3 54	4 4	5 2	9 38	1 51
S 23	0 33	25 40	4 26	9 22	4 25	19 8	2 20	8 19	0 30	22 23	0 50	2 51	2 2	19 41	0 20	19 35	1 39	8 9	14 18	3 54	4 3	4 58	9 37	1 51
M24	0 56	27 53	4 59	9 1	4 21	19 30	2 25	8 33	0 29	22 23	0 50	2 54	2 2	19 40	0 20	19 35	1 39	8 9	14 18	3 55	4 1	4 55	9 36	1 51
T 25	1 19	28 29	5 15	8 36	4 15	19 52	2 31	8 48	0 28	22 23	0 50	2 57	2 2	19 40	0 20	19 35	1 39	8 8	14 18	3 55	4 0	4 52	9 35	1 51
W26	1 42	27 33	5 16	8 8	4 8	20 14	2 36	9 3	0 28	22 23	0 50	2 59	2 2	19 40	0 20	19 35	1 39	8 8	14 19	3 55	3 59	4 48	9 34	1 50
T 27	2 5	25 16	5 1	7 37	3 58	20 35	2 41	9 17	0 27	22 23	0 50	3 2	2 2	19 40	0 20	19 35	1 39	8 8	14 19	3 54	3 58	4 45	9 33	1 50
F 28	2 28	21 53	4 34	7 4	3 46	20 56	2 47	9 32	0 27	22 23	0 50	3 5	2 2	19 40	0 20	19 34	1 39	8 7	14 19	3 54	3 56	4 42	9 32	1 50
S 29	2 51	17 38	3 54	6 28	3 33	21 16	2 52	9 46	0 26	22 23	0 50	3 8	2 2	19 39	0 20	19 34	1 39	8 7	14 19	3 54	3 55	4 38	9 31	1 50
S 30	3s13	12s44	3s 5	5s51	3s18	21s36	2s58	10s 0	0n26	22n23	0s50	3s11	2n 2	19n39	0s20	19n34	1s39	8n 7	14s20	3n54	3n54	4s35	9n30	1n50

Julian Day Number = 2949979.5, Delta T = 01h41m34s
Ecliptic obliquity = 23°15'57, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'34, Lahiri = 42°58'35

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

OCTOBER 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 43 12	9♎ 9'28	16♓ 7	6°R11	25♏21	27♎51	26♊19	13♎ 2	29°R50	6°R16	14°R18	9°R55	9♈51	22♓11	20°R 1	M 1
T 2	0 47 9	10° 7'45	27°55	5♎16	26°19	28°30	26°21	13°10	29♉49	6♊16	14♊18	9°D55	9°48	22°17	19♈59	T 2
W 3	0 51 5	11° 6'04	9♈46	4°26	27°17	29° 9	26°24	13°17	29°48	6°15	14°18	9°R55	9°45	22°24	19°56	W 3
T 4	0 55 2	12° 4'24	21°40	3°42	28°14	29°48	26°26	13°25	29°46	6°14	14°17	9♈55	9°42	22°31	19°53	T 4
F 5	0 58 59	13° 2'46	3♉42	3° 5	29°11	0♏27	26°28	13°32	29°45	6°13	14°17	9°54	9°39	22°37	19°51	F 5
S 6	1 2 55	14° 1'10	15°51	2°35	0♐ 7	1° 6	26°30	13°40	29°43	6°12	14°16	9°54	9°36	22°44	19°48	S 6
S 7	1 6 52	14°59'36	28°11	2°14	1° 3	1°45	26°31	13°47	29°42	6°11	14°16	9°54	9°32	22°50	19°45	S 7
M 8	1 10 48	15°58'04	10♊45	2° 2	1°59	2°24	26°33	13°55	29°40	6°10	14°15	9°53	9°29	22°57	19°43	M 8
T 9	1 14 45	16°56'34	23°33	1°D59	2°54	3° 3	26°34	14° 2	29°39	6° 9	14°15	9°52	9°26	23° 4	19°40	T 9
W10	1 18 41	17°55'06	6♋39	2° 6	3°48	3°42	26°35	14°10	29°37	6° 8	14°14	9°52	9°23	23°10	19°37	W10
T 11	1 22 38	18°53'41	20° 6	2°23	4°42	4°21	26°36	14°17	29°35	6° 7	14°14	9°D51	9°20	23°17	19°35	T 11
F 12	1 26 34	19°52'17	3♌53	2°49	5°35	5° 0	26°36	14°25	29°34	6° 6	14°13	9°52	9°17	23°24	19°32	F 12
S 13	1 30 31	20°50'56	18° 2	3°24	6°28	5°39	26°37	14°32	29°32	6° 5	14°13	9°52	9°13	23°30	19°29	S 13
S 14	1 34 28	21°49'36	2♍31	4° 8	7°20	6°19	26°37	14°40	29°30	6° 4	14°12	9°53	9°10	23°37	19°27	S 14
M15	1 38 24	22°48'19	17°17	5° 0	8°12	6°58	26°R37	14°47	29°28	6° 3	14°11	9°54	9° 7	23°44	19°24	M15
T 16	1 42 21	23°47'04	2♎15	6° 0	9° 3	7°37	26°37	14°55	29°26	6° 2	14°11	9°55	9° 4	23°50	19°21	T 16
W17	1 46 17	24°45'51	17°15	7° 7	9°53	8°17	26°36	15° 2	29°25	6° 1	14°10	9°R55	9° 1	23°57	19°19	W17
T 18	1 50 14	25°44'39	2♏12	8°21	10°43	8°56	26°36	15°10	29°23	6° 0	14° 9	9°54	8°57	24° 4	19°16	T 18
F 19	1 54 10	26°43'30	16°55	9°40	11°31	9°36	26°35	15°17	29°21	5°59	14° 9	9°52	8°54	24°10	19°13	F 19
S 20	1 58 7	27°42'23	1♐18	11° 4	12°19	10°15	26°34	15°25	29°19	5°57	14° 8	9°50	8°51	24°17	19°11	S 20
S 21	2 2 3	28°41'17	15°17	12°32	13° 7	10°55	26°33	15°32	29°17	5°56	14° 7	9°48	8°48	24°24	19° 8	S 21
M22	2 6 0	29°40'13	28°49	14° 4	13°53	11°34	26°31	15°40	29°15	5°55	14° 6	9°45	8°45	24°30	19° 5	M22
T 23	2 9 57	0♏39'11	11♑56	15°39	14°39	12°14	26°30	15°47	29°13	5°54	14° 6	9°43	8°42	24°37	19° 3	T 23
W24	2 13 53	1°38'11	24°38	17°17	15°24	12°54	26°28	15°54	29°11	5°52	14° 5	9°42	8°38	24°44	19° 0	W24
T 25	2 17 50	2°37'12	7♒ 0	18°57	16° 7	13°33	26°26	16° 2	29° 9	5°51	14° 4	9°D42	8°35	24°50	18°57	T 25
F 26	2 21 46	3°36'15	19° 7	20°39	16°50	14°13	26°24	16° 9	29° 6	5°50	14° 3	9°43	8°32	24°57	18°55	F 26
S 27	2 25 43	4°35'19	1♓ 2	22°22	17°32	14°53	26°21	16°16	29° 4	5°48	14° 2	9°44	8°29	25° 3	18°52	S 27
S 28	2 29 39	5°34'25	12°52	24° 6	18°13	15°33	26°19	16°24	29° 2	5°47	14° 2	9°46	8°26	25°10	18°50	S 28
M29	2 33 36	6°33'33	24°40	25°51	18°53	16°13	26°16	16°31	29° 0	5°45	14° 1	9°48	8°23	25°17	18°47	M29
T 30	2 37 32	7°32'43	6♈29	27°36	19°31	16°53	26°13	16°38	28°58	5°44	14° 0	9°R49	8°19	25°23	18°45	T 30
W31	2 41 29	8♏31'54	18♈25	29♎21	20♐ 9	17♏33	26♊10	16♎45	28♉55	5♊42	13♊59	9♈48	8♈16	25♓30	18♈42	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s36	7s25	2s 8	5s13	3s 1	21s55	3s 3	10s15	0n25	22n23	0s50	3s14	2n 2	19n39	0s20	19n34	1s39	8n 7	14s20	3n54	3n53	4s31	9n29	1n50
T 2	3 59	1 50	1 6	4 35	2 44	22 14	3 8	10 29	0 25	22 23	0 50	3 17	2 2	19 38	0 20	19 34	1 39	8 6	14 20	3 54	3 51	4 28	9 27	1 50
W 3	4 22	3n50	0 1	3 58	2 25	22 33	3 14	10 43	0 24	22 23	0 50	3 20	2 2	19 38	0 20	19 34	1 40	8 6	14 20	3 54	3 50	4 25	9 26	1 50
T 4	4 44	9 24	1n 5	3 23	2 5	22 51	3 19	10 57	0 23	22 23	0 50	3 22	2 2	19 38	0 20	19 33	1 40	8 6	14 20	3 54	3 49	4 21	9 25	1 50
F 5	5 7	14 40	2 8	2 50	1 45	23 9	3 24	11 11	0 23	22 23	0 50	3 25	2 2	19 38	0 20	19 33	1 40	8 5	14 21	3 54	3 48	4 18	9 24	1 50
S 6	5 29	19 27	3 7	2 20	1 25	23 26	3 29	11 25	0 22	22 23	0 50	3 28	2 2	19 37	0 20	19 33	1 40	8 5	14 21	3 54	3 46	4 14	9 23	1 50
S 7	5 52	23 28	3 57	1 53	1 5	23 43	3 35	11 39	0 22	22 23	0 50	3 31	2 2	19 37	0 20	19 33	1 40	8 5	14 21	3 53	3 45	4 11	9 22	1 50
M 8	6 14	26 28	4 37	1 30	0 46	24 0	3 40	11 53	0 21	22 23	0 51	3 34	2 3	19 37	0 20	19 33	1 40	8 5	14 21	3 53	3 44	4 8	9 21	1 50
T 9	6 37	28 11	5 5	1 12	0 27	24 16	3 45	12 7	0 21	22 23	0 51	3 37	2 3	19 36	0 20	19 32	1 40	8 4	14 22	3 53	3 43	4 4	9 20	1 50
W10	6 59	28 22	5 17	0 58	0 9	24 31	3 50	12 21	0 20	22 23	0 51	3 40	2 3	19 36	0 20	19 32	1 40	8 4	14 22	3 53	3 42	4 1	9 19	1 50
T 11	7 21	26 55	5 12	0 49	0n 8	24 46	3 55	12 34	0 20	22 23	0 51	3 42	2 3	19 36	0 20	19 32	1 40	8 4	14 22	3 53	3 40	3 58	9 18	1 50
F 12	7 43	23 50	4 50	0 45	0 24	25 1	4 0	12 48	0 19	22 23	0 51	3 45	2 3	19 35	0 20	19 32	1 40	8 4	14 22	3 53	3 39	3 54	9 17	1 49
S 13	8 5	19 16	4 10	0 45	0 38	25 15	4 5	13 1	0 18	22 23	0 51	3 48	2 3	19 35	0 20	19 32	1 40	8 3	14 23	3 53	3 38	3 51	9 16	1 49
S 14	8 27	13 30	3 13	0 50	0 52	25 29	4 10	13 15	0 18	22 22	0 51	3 51	2 3	19 34	0 20	19 31	1 40	8 3	14 23	3 53	3 37	3 47	9 15	1 49
M15	8 48	6 52	2 2	1 0	1 4	25 42	4 14	13 28	0 17	22 22	0 51	3 54	2 3	19 34	0 20	19 31	1 40	8 3	14 23	3 54	3 35	3 44	9 14	1 49
T 16	9 10	0s14	0 42	1 13	1 15	25 55	4 19	13 41	0 17	22 22	0 51	3 57	2 3	19 34	0 20	19 31	1 40	8 2	14 23	3 54	3 34	3 41	9 12	1 49
W17	9 31	7 21	0s41	1 31	1 24	26 7	4 24	13 54	0 16	22 22	0 51	3 59	2 3	19 33	0 20	19 31	1 40	8 2	14 23	3 54	3 33	3 37	9 11	1 49
T 18	9 53	14 2	2 0	1 52	1 32	26 19	4 28	14 8	0 16	22 22	0 51	4 2	2 3	19 33	0 20	19 30	1 40	8 2	14 24	3 54	3 32	3 34	9 10	1 49
F 19	10 14	19 49	3 11	2 17	1 39	26 30	4 32	14 21	0 15	22 22	0 51	4 5	2 3	19 32	0 20	19 30	1 40	8 2	14 24	3 53	3 30	3 30	9 9	1 49
S 20	10 35	24 18	4 7	2 44	1 45	26 41	4 37	14 33	0 15	22 22	0 51	4 8	2 3	19 32	0 20	19 30	1 40	8 1	14 24	3 52	3 29	3 27	9 8	1 49
S 21	10 56	27 13	4 47	3 15	1 49	26 51	4 41	14 46	0 14	22 22	0 51	4 10	2 3	19 32	0 20	19 30	1 40	8 1	14 24	3 51	3 28	3 23	9 7	1 49
M22	11 17	28 25	5 10	3 47	1 52	27 1	4 45	14 59	0 13	22 22	0 51	4 13	2 3	19 31	0 20	19 29	1 40	8 1	14 24	3 50	3 27	3 20	9 6	1 49
T 23	11 37	27 58	5 15	4 22	1 54	27 10	4 49	15 12	0 13	22 22	0 51	4 16	2 3	19 31	0 20	19 29	1 40	8 1	14 24	3 49	3 25	3 17	9 5	1 49
W24	11 57	26 2	5 5	4 58	1 55	27 19	4 53	15 24	0 12	22 22	0 51	4 19	2 4	19 30	0 20	19 29	1 40	8 0	14 25	3 49	3 24	3 13	9 4	1 48
T 25	12 18	22 55	4 41	5 35	1 56	27 28	4 56	15 36	0 12	22 22	0 51	4 21	2 4	19 30	0 20	19 29	1 40	8 0	14 25	3 49	3 23	3 10	9 3	1 48
F 26	12 38	18 51	4 4	6 13	1 55	27 36	5 0	15 49	0 11	22 22	0 51	4 24	2 4	19 29	0 20	19 28	1 40	8 0	14 25	3 49	3 22	3 6	9 2	1 48
S 27	12 57	14 6	3 18	6 53	1 54	27 43	5 3	16 1	0 11	22 21	0 52	4 27	2 4	19 29	0 20	19 28	1 40	8 0	14 25	3 50	3 20	3 3	9 1	1 48
S 28	13 17	8 53	2 23	7 33	1 52	27 50	5 7	16 13	0 10	22 21	0 52	4 29	2 4	19 28	0 20	19 28	1 40	7 59	14 25	3 51	3 19	3 0	8 59	1 48
M29	13 36	3 22	1 22	8 13	1 49	27 57	5 10	16 25	0 9	22 21	0 52	4 32	2 4	19 28	0 20	19 28	1 40	7 59	14 26	3 51	3 18	2 56	8 58	1 48
T 30	13 56	2n17	0 18	8 53	1 46	28 3	5 13	16 37	0 9	22 21	0 52	4 35	2 4	19 28	0 20	19 27	1 40	7 59	14 26	3 52	3 17	2 53	8 57	1 48
W31	14s15	7n54	0n47	9s34	1n42	28s 9	5s15	16s49	0n 8	22n21	0s52	4s37	2n 4	19n27	0s20	19n27	1s41	7n59	14s26	3n51	3n15	2s49	8n56	1n48

Julian Day Number = 2950009.5, Delta T = 01h41m35s
Ecliptic obliquity = 23°15'57, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'38, Lahiri = 42°58'39

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

NOVEMBER 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 25	9♏31'07	0♉28	1♏ 6	20♐45	18♏13	26°R 6	16♎53	28°R53	5°R41	13°R58	9°R47	8♈13	25♓37	18°R40	T 1
F 2	2 49 22	10°30'23	12°42	2°52	21°19	18°53	26♊ 3	17° 0	28♉51	5♊40	13♊57	9♈43	8°10	25°43	18♈37	F 2
S 3	2 53 19	11°29'40	25° 7	4°37	21°53	19°33	25°59	17° 7	28°49	5°38	13°56	9°39	8° 7	25°50	18°35	S 3
S 4	2 57 15	12°29'00	7♊45	6°21	22°25	20°13	25°55	17°14	28°46	5°37	13°55	9°33	8° 3	25°57	18°32	S 4
M 5	3 1 12	13°28'21	20°35	8° 6	22°56	20°53	25°51	17°21	28°44	5°35	13°55	9°28	8° 0	26° 3	18°30	M 5
T 6	3 5 8	14°27'45	3♋38	9°50	23°25	21°34	25°47	17°28	28°42	5°33	13°54	9°22	7°57	26°10	18°28	T 6
W 7	3 9 5	15°27'11	16°55	11°33	23°53	22°14	25°42	17°35	28°39	5°32	13°53	9°18	7°54	26°17	18°25	W 7
T 8	3 13 1	16°26'39	0♌26	13°16	24°19	22°54	25°37	17°42	28°37	5°30	13°52	9°15	7°51	26°23	18°23	T 8
F 9	3 16 58	17°26'09	14°10	14°58	24°43	23°35	25°33	17°49	28°34	5°29	13°51	9°D14	7°48	26°30	18°21	F 9
S 10	3 20 55	18°25'42	28° 8	16°40	25° 6	24°15	25°28	17°56	28°32	5°27	13°50	9°14	7°44	26°37	18°19	S 10
S 11	3 24 51	19°25'16	12♍20	18°21	25°26	24°55	25°22	18° 2	28°30	5°26	13°49	9°15	7°41	26°43	18°16	S 11
M12	3 28 48	20°24'53	26°44	20° 2	25°45	25°36	25°17	18° 9	28°27	5°24	13°48	9°17	7°38	26°50	18°14	M12
T 13	3 32 44	21°24'32	11♎18	21°42	26° 2	26°17	25°12	18°16	28°25	5°22	13°47	9°R17	7°35	26°56	18°12	T 13
W14	3 36 41	22°24'14	25°56	23°21	26°18	26°57	25° 6	18°23	28°22	5°21	13°46	9°16	7°32	27° 3	18°10	W14
T 15	3 40 37	23°23'57	10♏33	25° 0	26°31	27°38	25° 0	18°29	28°20	5°19	13°45	9°13	7°29	27°10	18° 8	T 15
F 16	3 44 34	24°23'42	25° 3	26°38	26°42	28°19	24°54	18°36	28°17	5°17	13°44	9° 7	7°25	27°16	18° 6	F 16
S 17	3 48 30	25°23'30	9♐19	28°16	26°50	28°59	24°48	18°43	28°15	5°16	13°42	9° 0	7°22	27°23	18° 4	S 17
S 18	3 52 27	26°23'19	23°16	29°53	26°57	29°40	24°42	18°49	28°12	5°14	13°41	8°52	7°19	27°30	18° 2	S 18
M19	3 56 24	27°23'10	6♑49	1♐30	27° 1	0♐21	24°35	18°56	28°10	5°12	13°40	8°44	7°16	27°36	18° 0	M19
T 20	4 0 20	28°23'03	19°58	3° 6	27°R 3	1° 2	24°29	19° 2	28° 8	5°11	13°39	8°37	7°13	27°43	17°58	T 20
W21	4 4 17	29°22'57	2♒43	4°42	27° 3	1°43	24°22	19° 8	28° 5	5° 9	13°38	8°31	7° 9	27°50	17°56	W21
T 22	4 8 13	0♐22'53	15° 7	6°17	27° 0	2°24	24°15	19°15	28° 3	5° 7	13°37	8°28	7° 6	27°56	17°54	T 22
F 23	4 12 10	1°22'50	27°15	7°52	26°55	3° 5	24° 8	19°21	28° 0	5° 6	13°36	8°D27	7° 3	28° 3	17°53	F 23
S 24	4 16 6	2°22'49	9♓11	9°27	26°47	3°46	24° 1	19°27	27°58	5° 4	13°35	8°27	7° 0	28°10	17°51	S 24
S 25	4 20 3	3°22'49	21° 0	11° 0	26°37	4°27	23°54	19°33	27°55	5° 2	13°34	8°28	6°57	28°16	17°49	S 25
M26	4 23 59	4°22'51	2♈47	12°34	26°25	5° 8	23°47	19°39	27°53	5° 1	13°33	8°R29	6°54	28°23	17°47	M26
T 27	4 27 56	5°22'54	14°39	14° 7	26°10	5°49	23°39	19°46	27°50	4°59	13°32	8°29	6°50	28°30	17°46	T 27
W28	4 31 53	6°22'59	26°39	15°40	25°52	6°31	23°32	19°51	27°48	4°57	13°31	8°27	6°47	28°36	17°44	W28
T 29	4 35 49	7°23'06	8♉51	17°13	25°33	7°12	23°24	19°57	27°46	4°56	13°29	8°22	6°44	28°43	17°43	T 29
F 30	4 39 46	8♐23'14	21♉18	18♐45	25♐11	7♐53	23♊17	20♎ 3	27♉43	4♊54	13♊28	8♈16	6♈41	28♓49	17♈41	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s33	13n17	1n51	10s14	1n38	28s14	5s18	17s 0	0n 8	22n21	0s52	4s40	2n 4	19n27	0s20	19n27	1s41	7n58	14s26	3n51	3n14	2s46	8n55	1n48
F 2	14 52	18 15	2 50	10 54	1 34	28 18	5 20	17 12	0 7	22 21	0 52	4 43	2 4	19 26	0 20	19 27	1 41	7 58	14 26	3 49	3 13	2 43	8 54	1 47
S 3	15 10	22 31	3 43	11 34	1 29	28 23	5 22	17 23	0 7	22 21	0 52	4 45	2 5	19 26	0 20	19 26	1 41	7 58	14 26	3 48	3 12	2 39	8 53	1 47
S 4	15 28	25 48	4 25	12 14	1 24	28 26	5 24	17 34	0 6	22 20	0 52	4 48	2 5	19 25	0 20	19 26	1 41	7 58	14 26	3 46	3 10	2 36	8 52	1 47
M 5	15 46	27 50	4 55	12 52	1 18	28 30	5 26	17 46	0 5	22 20	0 52	4 50	2 5	19 25	0 20	19 26	1 41	7 57	14 26	3 43	3 9	2 32	8 51	1 47
T 6	16 4	28 23	5 10	13 31	1 12	28 33	5 27	17 57	0 5	22 20	0 52	4 53	2 5	19 24	0 20	19 25	1 41	7 57	14 27	3 41	3 8	2 29	8 50	1 47
W 7	16 21	27 18	5 9	14 8	1 6	28 35	5 28	18 7	0 4	22 20	0 52	4 55	2 5	19 24	0 20	19 25	1 41	7 57	14 27	3 39	3 7	2 25	8 49	1 47
T 8	16 38	24 38	4 50	14 45	1 0	28 37	5 29	18 18	0 4	22 20	0 52	4 58	2 5	19 23	0 20	19 25	1 41	7 57	14 27	3 38	3 5	2 22	8 48	1 47
F 9	16 55	20 32	4 15	15 21	0 54	28 38	5 29	18 29	0 3	22 20	0 52	5 0	2 5	19 22	0 20	19 25	1 41	7 56	14 27	3 38	3 4	2 19	8 47	1 47
S 10	17 11	15 14	3 25	15 57	0 47	28 40	5 29	18 39	0 3	22 20	0 52	5 3	2 5	19 22	0 20	19 24	1 41	7 56	14 27	3 38	3 3	2 15	8 46	1 46
S 11	17 27	9 4	2 21	16 31	0 41	28 40	5 29	18 50	0 2	22 19	0 52	5 5	2 6	19 21	0 20	19 24	1 41	7 56	14 27	3 39	3 2	2 12	8 45	1 46
M12	17 43	2 19	1 8	17 5	0 34	28 40	5 28	19 0	0 1	22 19	0 52	5 8	2 6	19 21	0 20	19 24	1 41	7 56	14 27	3 39	3 0	2 8	8 44	1 46
T 13	17 59	4s36	0s11	17 37	0 27	28 40	5 28	19 10	0 1	22 19	0 52	5 10	2 6	19 20	0 20	19 23	1 41	7 56	14 27	3 39	2 59	2 5	8 43	1 46
W14	18 14	11 20	1 29	18 9	0 20	28 39	5 26	19 20	0 0	22 19	0 52	5 13	2 6	19 20	0 20	19 23	1 41	7 55	14 27	3 39	2 58	2 2	8 42	1 46
T 15	18 29	17 26	2 41	18 40	0 13	28 38	5 25	19 30	0s 0	22 19	0 52	5 15	2 6	19 19	0 20	19 23	1 41	7 55	14 28	3 37	2 57	1 58	8 42	1 46
F 16	18 44	22 29	3 42	19 9	0 7	28 36	5 22	19 39	0 1	22 18	0 52	5 17	2 6	19 19	0 20	19 22	1 41	7 55	14 28	3 35	2 55	1 55	8 41	1 46
S 17	18 58	26 6	4 28	19 38	0s 0	28 33	5 20	19 49	0 1	22 18	0 52	5 20	2 6	19 18	0 20	19 22	1 41	7 55	14 28	3 33	2 54	1 51	8 40	1 46
S 18	19 12	28 2	4 56	20 6	0 7	28 30	5 17	19 58	0 2	22 18	0 52	5 22	2 7	19 18	0 20	19 22	1 41	7 55	14 28	3 29	2 53	1 48	8 39	1 45
M19	19 26	28 12	5 7	20 32	0 14	28 27	5 13	20 7	0 3	22 18	0 52	5 24	2 7	19 17	0 20	19 22	1 41	7 55	14 28	3 26	2 52	1 44	8 38	1 45
T 20	19 39	26 46	5 2	20 58	0 21	28 23	5 9	20 16	0 3	22 17	0 52	5 26	2 7	19 17	0 20	19 21	1 41	7 54	14 28	3 24	2 51	1 41	8 37	1 45
W21	19 52	23 58	4 41	21 22	0 28	28 18	5 4	20 25	0 4	22 17	0 52	5 29	2 7	19 16	0 20	19 21	1 41	7 54	14 28	3 21	2 49	1 38	8 36	1 45
T 22	20 5	20 7	4 7	21 46	0 34	28 13	4 59	20 34	0 4	22 17	0 52	5 31	2 7	19 16	0 20	19 21	1 41	7 54	14 28	3 20	2 48	1 34	8 36	1 45
F 23	20 17	15 31	3 23	22 8	0 41	28 7	4 54	20 42	0 5	22 17	0 52	5 33	2 7	19 15	0 20	19 20	1 41	7 54	14 28	3 19	2 47	1 31	8 35	1 45
S 24	20 29	10 24	2 31	22 29	0 47	28 1	4 47	20 50	0 5	22 16	0 52	5 35	2 8	19 15	0 20	19 20	1 41	7 54	14 28	3 20	2 46	1 27	8 34	1 45
S 25	20 41	4 58	1 33	22 49	0 54	27 54	4 40	20 58	0 6	22 16	0 51	5 37	2 8	19 14	0 20	19 20	1 41	7 54	14 28	3 20	2 44	1 24	8 33	1 44
M26	20 52	0n38	0 31	23 8	1 0	27 46	4 33	21 6	0 7	22 16	0 51	5 40	2 8	19 13	0 20	19 19	1 41	7 53	14 28	3 20	2 43	1 20	8 32	1 44
T 27	21 3	6 15	0n33	23 25	1 6	27 37	4 25	21 14	0 7	22 16	0 51	5 42	2 8	19 13	0 20	19 19	1 41	7 53	14 28	3 20	2 42	1 17	8 32	1 44
W28	21 13	11 42	1 36	23 42	1 12	27 28	4 16	21 22	0 8	22 15	0 51	5 44	2 8	19 12	0 20	19 19	1 41	7 53	14 28	3 20	2 41	1 14	8 31	1 44
T 29	21 23	16 48	2 35	23 57	1 18	27 18	4 7	21 29	0 8	22 15	0 51	5 46	2 8	19 12	0 20	19 19	1 41	7 53	14 28	3 18	2 39	1 10	8 30	1 44
F 30	21s33	21n18	3n28	24s11	1s24	27s 7	3s57	21s37	0s 9	22n15	0s51	5s48	2n 9	19n11	0s20	19n18	1s41	7n53	14s28	3n15	2n38	1s 7	8n30	1n44

Julian Day Number = 2950040.5, Delta T = 01h41m36s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'43, Lahiri = 42°58'43

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ASTRODIENST EPHEMERIS for the year 3364
geocentric

DECEMBER 3364 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 42	9♐23'24	4♊ 1	20♐16	24°R46	8♐35	23°R 9	20♎ 9	27°R41	4°R52	13°R27	8°R 6	6♈38	28♓56	17°R40	S 1
S 2	4 47 39	10°23'36	16°59	21°48	24♐20	9°16	23♊ 1	20°15	27♉38	4♊51	13♊26	7♈56	6°35	29° 3	17♈39	S 2
M 3	4 51 35	11°23'49	0♋13	23°19	23°52	9°58	22°54	20°20	27°36	4°49	13°25	7°44	6°31	29° 9	17°37	M 3
T 4	4 55 32	12°24'04	13°40	24°50	23°22	10°39	22°46	20°26	27°34	4°47	13°24	7°34	6°28	29°16	17°36	T 4
W 5	4 59 28	13°24'21	27°18	26°20	22°51	11°21	22°38	20°32	27°31	4°46	13°23	7°24	6°25	29°23	17°35	W 5
T 6	5 3 25	14°24'40	11♌ 4	27°50	22°18	12° 2	22°30	20°37	27°29	4°44	13°22	7°18	6°22	29°29	17°33	T 6
F 7	5 7 22	15°25'00	24°58	29°20	21°44	12°44	22°22	20°43	27°27	4°42	13°21	7°13	6°19	29°36	17°32	F 7
S 8	5 11 18	16°25'22	8♍57	0♏49	21° 9	13°26	22°13	20°48	27°24	4°41	13°19	7°12	6°15	29°43	17°31	S 8
S 9	5 15 15	17°25'46	23° 0	2°18	20°33	14° 7	22° 5	20°53	27°22	4°39	13°18	7°D12	6°12	29°49	17°30	S 9
M10	5 19 11	18°26'12	7♎ 8	3°47	19°57	14°49	21°57	20°58	27°20	4°37	13°17	7°R12	6° 9	29°56	17°29	M10
T 11	5 23 8	19°26'40	21°19	5°15	19°21	15°31	21°49	21° 3	27°18	4°36	13°16	7°11	6° 6	0♈ 3	17°28	T 11
W12	5 27 4	20°27'10	5♏31	6°43	18°44	16°13	21°41	21° 8	27°15	4°34	13°15	7° 8	6° 3	0° 9	17°27	W12
T 13	5 31 1	21°27'41	19°42	8°10	18° 8	16°55	21°33	21°13	27°13	4°32	13°14	7° 3	6° 0	0°16	17°27	T 13
F 14	5 34 57	22°28'14	3♐48	9°36	17°32	17°37	21°24	21°18	27°11	4°31	13°13	6°54	5°56	0°23	17°26	F 14
S 15	5 38 54	23°28'49	17°43	11° 2	16°57	18°19	21°16	21°23	27° 9	4°29	13°12	6°43	5°53	0°29	17°25	S 15
S 16	5 42 51	24°29'25	1♑24	12°28	16°23	19° 1	21° 8	21°28	27° 7	4°28	13°11	6°30	5°50	0°36	17°24	S 16
M17	5 46 47	25°30'02	14°47	13°52	15°51	19°43	21° 0	21°32	27° 5	4°26	13° 9	6°17	5°47	0°42	17°24	M17
T 18	5 50 44	26°30'41	27°50	15°16	15°19	20°26	20°52	21°37	27° 3	4°25	13° 8	6° 6	5°44	0°49	17°23	T 18
W19	5 54 40	27°31'20	10♒33	16°38	14°49	21° 8	20°44	21°42	27° 1	4°23	13° 7	5°56	5°41	0°56	17°23	W19
T 20	5 58 37	28°32'01	22°56	17°59	14°21	21°50	20°36	21°46	26°59	4°22	13° 6	5°48	5°37	1° 2	17°22	T 20
F 21	6 2 33	29°32'43	5♓ 4	19°19	13°55	22°33	20°28	21°50	26°57	4°20	13° 5	5°44	5°34	1° 9	17°22	F 21
S 22	6 6 30	0♑33'25	17° 0	20°37	13°31	23°15	20°20	21°54	26°55	4°19	13° 4	5°42	5°31	1°16	17°21	S 22
S 23	6 10 27	1°34'09	28°49	21°53	13° 9	23°57	20°12	21°59	26°53	4°17	13° 3	5°41	5°28	1°22	17°21	S 23
M24	6 14 23	2°34'53	10♈36	23° 7	12°49	24°40	20° 4	22° 3	26°51	4°16	13° 2	5°41	5°25	1°29	17°21	M24
T 25	6 18 20	3°35'38	22°28	24°19	12°32	25°22	19°56	22° 7	26°49	4°14	13° 1	5°41	5°21	1°36	17°21	T 25
W26	6 22 16	4°36'25	4♉30	25°28	12°17	26° 5	19°49	22°10	26°47	4°13	13° 0	5°38	5°18	1°42	17°20	W26
T 27	6 26 13	5°37'12	16°47	26°33	12° 4	26°48	19°41	22°14	26°45	4°11	12°59	5°33	5°15	1°49	17°20	T 27
F 28	6 30 9	6°38'00	29°21	27°35	11°54	27°30	19°34	22°18	26°44	4°10	12°58	5°25	5°12	1°56	17°D20	F 28
S 29	6 34 6	7°38'49	12♊17	28°32	11°47	28°13	19°26	22°22	26°42	4° 9	12°57	5°15	5° 9	2° 2	17°20	S 29
S 30	6 38 2	8°39'39	25°33	29°25	11°42	28°56	19°19	22°25	26°40	4° 7	12°56	5° 3	5° 6	2° 9	17°20	S 30
M31	6 41 59	9♑40'29	9♋10	0♒11	11♐39	29♐38	19♊12	22♎28	26♉39	4♊ 6	12♊55	4♈49	5♈ 2	2♈15	17♈21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s42	24n55	4n12	24s24	1s29	26s56	3s46	21s44	0s 9	22n14	0s51	5s50	2n 9	19n11	0s20	19n18	1s41	7n53	14s28	3n12	2n37	1s 3	8n29	1n44
S 2	21 51	27 20	4 43	24 36	1 35	26 44	3 35	21 51	0 10	22 14	0 51	5 52	2 9	19 10	0 20	19 18	1 41	7 53	14 28	3 7	2 36	1 0	8 28	1 43
M 3	21 59	28 16	5 0	24 46	1 40	26 31	3 23	21 57	0 11	22 14	0 51	5 54	2 9	19 10	0 20	19 17	1 41	7 53	14 28	3 3	2 34	0 56	8 28	1 43
T 4	22 7	27 34	5 1	24 55	1 45	26 17	3 11	22 4	0 11	22 13	0 51	5 55	2 9	19 9	0 20	19 17	1 41	7 52	14 28	2 59	2 33	0 53	8 27	1 43
W 5	22 15	25 13	4 45	25 3	1 50	26 2	2 58	22 10	0 12	22 13	0 51	5 57	2 10	19 9	0 20	19 17	1 41	7 52	14 28	2 55	2 32	0 50	8 26	1 43
T 6	22 22	21 22	4 12	25 9	1 55	25 47	2 45	22 16	0 12	22 13	0 51	5 59	2 10	19 8	0 20	19 17	1 41	7 52	14 28	2 52	2 31	0 46	8 26	1 43
F 7	22 28	16 19	3 25	25 15	1 59	25 31	2 31	22 22	0 13	22 12	0 51	6 1	2 10	19 8	0 20	19 16	1 41	7 52	14 28	2 51	2 29	0 43	8 25	1 43
S 8	22 35	10 23	2 24	25 19	2 3	25 15	2 17	22 28	0 13	22 12	0 50	6 3	2 10	19 7	0 20	19 16	1 41	7 52	14 28	2 50	2 28	0 39	8 25	1 42
S 9	22 41	3 54	1 15	25 22	2 7	24 58	2 2	22 34	0 14	22 12	0 50	6 5	2 11	19 7	0 20	19 16	1 41	7 52	14 28	2 50	2 27	0 36	8 24	1 42
M10	22 46	2s49	0 0	25 23	2 10	24 40	1 47	22 39	0 15	22 11	0 50	6 6	2 11	19 6	0 20	19 15	1 41	7 52	14 28	2 50	2 26	0 32	8 23	1 42
T 11	22 51	9 24	1s14	25 23	2 14	24 22	1 32	22 44	0 15	22 11	0 50	6 8	2 11	19 6	0 19	19 15	1 41	7 52	14 28	2 50	2 24	0 29	8 23	1 42
W12	22 55	15 32	2 24	25 22	2 17	24 4	1 17	22 49	0 16	22 10	0 50	6 10	2 11	19 5	0 19	19 15	1 41	7 52	14 28	2 49	2 23	0 26	8 22	1 42
T 13	23 0	20 49	3 25	25 20	2 19	23 45	1 1	22 54	0 16	22 10	0 50	6 11	2 11	19 5	0 19	19 15	1 41	7 52	14 28	2 47	2 22	0 22	8 22	1 42
F 14	23 3	24 53	4 13	25 16	2 21	23 27	0 46	22 58	0 17	22 10	0 50	6 13	2 12	19 4	0 19	19 14	1 41	7 52	14 28	2 43	2 21	0 19	8 22	1 42
S 15	23 6	27 26	4 45	25 11	2 23	23 8	0 30	23 3	0 17	22 9	0 50	6 14	2 12	19 4	0 19	19 14	1 41	7 52	14 27	2 39	2 19	0 15	8 21	1 41
S 16	23 9	28 15	5 0	25 5	2 25	22 49	0 15	23 7	0 18	22 9	0 50	6 16	2 12	19 3	0 19	19 14	1 41	7 52	14 27	2 34	2 18	0 12	8 21	1 41
M17	23 11	27 23	4 57	24 58	2 26	22 30	0n 1	23 11	0 19	22 8	0 49	6 17	2 12	19 3	0 19	19 14	1 41	7 52	14 27	2 29	2 17	0 8	8 20	1 41
T 18	23 13	25 1	4 40	24 49	2 26	22 12	0 16	23 15	0 19	22 8	0 49	6 19	2 13	19 2	0 19	19 13	1 41	7 52	14 27	2 24	2 16	0 5	8 20	1 41
W19	23 15	21 27	4 8	24 39	2 26	21 54	0 31	23 18	0 20	22 8	0 49	6 20	2 13	19 2	0 19	19 13	1 41	7 52	14 27	2 20	2 14	0 2	8 20	1 41
T 20	23 15	17 1	3 26	24 28	2 26	21 36	0 45	23 21	0 20	22 7	0 49	6 22	2 13	19 2	0 19	19 13	1 40	7 52	14 27	2 17	2 13	0n 2	8 19	1 41
F 21	23 16	11 59	2 35	24 16	2 25	21 19	1 0	23 24	0 21	22 7	0 49	6 23	2 13	19 1	0 19	19 13	1 40	7 52	14 27	2 16	2 12	0 5	8 19	1 40
S 22	23 16	6 36	1 37	24 3	2 23	21 2	1 14	23 27	0 21	22 6	0 49	6 24	2 14	19 1	0 19	19 12	1 40	7 52	14 27	2 15	2 11	0 9	8 19	1 40
S 23	23 15	1 2	0 36	23 49	2 20	20 46	1 27	23 30	0 22	22 6	0 48	6 26	2 14	19 0	0 19	19 12	1 40	7 52	14 27	2 15	2 9	0 12	8 18	1 40
M24	23 14	4n34	0n26	23 33	2 17	20 31	1 40	23 32	0 23	22 6	0 48	6 27	2 14	19 0	0 19	19 12	1 40	7 52	14 27	2 15	2 8	0 16	8 18	1 40
T 25	23 13	10 2	1 28	23 17	2 14	20 16	1 53	23 34	0 23	22 5	0 48	6 28	2 14	19 0	0 19	19 12	1 40	7 52	14 26	2 14	2 7	0 19	8 18	1 40
W26	23 11	15 13	2 26	23 0	2 9	20 2	2 5	23 36	0 24	22 5	0 48	6 29	2 14	18 59	0 19	19 11	1 40	7 52	14 26	2 13	2 6	0 23	8 18	1 40
T 27	23 9	19 54	3 19	22 43	2 3	19 49	2 16	23 38	0 24	22 4	0 48	6 31	2 15	18 59	0 19	19 11	1 40	7 52	14 26	2 11	2 4	0 26	8 18	1 39
F 28	23 6	23 50	4 4	22 24	1 57	19 37	2 28	23 39	0 25	22 4	0 48	6 32	2 15	18 58	0 19	19 11	1 40	7 52	14 26	2 8	2 3	0 29	8 17	1 39
S 29	23 3	26 40	4 37	22 6	1 50	19 25	2 38	23 41	0 26	22 4	0 47	6 33	2 15	18 58	0 19	19 11	1 40	7 52	14 26	2 4	2 2	0 33	8 17	1 39
S 30	22 59	28 7	4 56	21 46	1 41	19 15	2 48	23 42	0 26	22 3	0 47	6 34	2 16	18 58	0 19	19 11	1 40	7 52	14 26	1 59	2 1	0 36	8 17	1 39
M31	22s55	27n56	4n59	21s27	1s32	19s 5	2n58	23s43	0s27	22n 3	0s47	6s35	2n16	18n57	0s19	19n10	1s40	7n52	14s26	1n54	1n59	0n40	8n17	1n39

Julian Day Number = 2950070.5, Delta T = 01h41m37s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'47, Lahiri = 42°58'47

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3365
geocentric

JANUARY 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 56	10♑41'21	23♋ 3	0♒51	11°D39	0♑21	19°R 5	22♎32	26°R37	4°R 5	12°R54	4°R37	4♈59	2♈22	17♈21	T 1
W 2	6 49 52	11°42'13	7♌ 8	1°24	11♐41	1° 4	18♊58	22°35	26♉36	4♊ 4	12♊53	4♈26	4°56	2°29	17°21	W 2
T 3	6 53 49	12°43'07	21°21	1°49	11°46	1°47	18°51	22°38	26°34	4° 2	12°52	4°18	4°53	2°35	17°21	T 3
F 4	6 57 45	13°44'01	5♍36	2° 5	11°53	2°30	18°44	22°41	26°33	4° 1	12°51	4°12	4°50	2°42	17°22	F 4
S 5	7 1 42	14°44'57	19°50	2°R11	12° 2	3°13	18°37	22°44	26°31	4° 0	12°50	4°10	4°47	2°49	17°22	S 5
S 6	7 5 38	15°45'53	4♎ 0	2° 7	12°14	3°56	18°31	22°47	26°30	3°59	12°49	4°D 9	4°43	2°55	17°23	S 6
M 7	7 9 35	16°46'51	18° 5	1°51	12°28	4°39	18°25	22°50	26°29	3°58	12°48	4°R10	4°40	3° 2	17°23	M 7
T 8	7 13 32	17°47'49	2♏ 4	1°23	12°44	5°23	18°18	22°52	26°27	3°56	12°47	4° 9	4°37	3° 9	17°24	T 8
W 9	7 17 28	18°48'49	15°58	0°44	13° 2	6° 6	18°12	22°55	26°26	3°55	12°46	4° 6	4°34	3°15	17°24	W 9
T 10	7 21 25	19°49'50	29°44	29♑54	13°22	6°49	18° 7	22°57	26°25	3°54	12°46	4° 1	4°31	3°22	17°25	T 10
F 11	7 25 21	20°50'51	13♐23	28°53	13°44	7°32	18° 1	23° 0	26°24	3°53	12°45	3°53	4°27	3°29	17°26	F 11
S 12	7 29 18	21°51'53	26°52	27°44	14° 7	8°16	17°55	23° 2	26°23	3°52	12°44	3°42	4°24	3°35	17°26	S 12
S 13	7 33 14	22°52'56	10♑ 9	26°27	14°33	8°59	17°50	23° 4	26°22	3°51	12°43	3°30	4°21	3°42	17°27	S 13
M14	7 37 11	23°53'59	23°13	25° 7	15° 0	9°43	17°45	23° 6	26°21	3°50	12°42	3°17	4°18	3°49	17°28	M14
T 15	7 41 7	24°55'03	6♒ 1	23°44	15°29	10°26	17°40	23° 8	26°20	3°49	12°41	3° 5	4°15	3°55	17°29	T 15
W16	7 45 4	25°56'07	18°34	22°22	15°59	11°10	17°35	23°10	26°19	3°48	12°41	2°55	4°12	4° 2	17°30	W16
T 17	7 49 1	26°57'12	0♓51	21° 5	16°32	11°53	17°30	23°11	26°18	3°48	12°40	2°47	4° 8	4° 8	17°31	T 17
F 18	7 52 57	27°58'16	12°55	19°53	17° 5	12°37	17°25	23°13	26°17	3°47	12°39	2°43	4° 5	4°15	17°32	F 18
S 19	7 56 54	28°59'21	24°49	18°49	17°40	13°21	17°21	23°14	26°16	3°46	12°38	2°41	4° 2	4°22	17°33	S 19
S 20	8 0 50	0♒ 0'25	6♈37	17°54	18°16	14° 4	17°17	23°16	26°16	3°45	12°38	2°D40	3°59	4°28	17°35	S 20
M21	8 4 47	1° 1'30	18°24	17° 9	18°54	14°48	17°13	23°17	26°15	3°44	12°37	2°41	3°56	4°35	17°36	M21
T 22	8 8 43	2° 2'34	0♉15	16°34	19°33	15°32	17° 9	23°18	26°14	3°44	12°36	2°R42	3°53	4°42	17°37	T 22
W23	8 12 40	3° 3'39	12°16	16°10	20°13	16°16	17° 5	23°19	26°14	3°43	12°36	2°41	3°49	4°48	17°39	W23
T 24	8 16 36	4° 4'43	24°31	15°56	20°54	17° 0	17° 2	23°20	26°13	3°42	12°35	2°39	3°46	4°55	17°40	T 24
F 25	8 20 33	5° 5'47	7♊ 7	15°D52	21°37	17°44	16°59	23°21	26°13	3°42	12°34	2°34	3°43	5° 2	17°41	F 25
S 26	8 24 30	6° 6'51	20° 5	15°56	22°20	18°28	16°56	23°22	26°12	3°41	12°34	2°27	3°40	5° 8	17°43	S 26
S 27	8 28 26	7° 7'55	3♋30	16° 9	23° 5	19°12	16°53	23°22	26°12	3°41	12°33	2°19	3°37	5°15	17°45	S 27
M28	8 32 23	8° 8'59	17°19	16°30	23°50	19°56	16°50	23°23	26°12	3°40	12°33	2° 9	3°33	5°22	17°46	M28
T 29	8 36 19	9°10'03	1♌31	16°58	24°37	20°40	16°48	23°23	26°11	3°40	12°32	2° 0	3°30	5°28	17°48	T 29
W30	8 40 16	10°11'06	16° 0	17°31	25°24	21°24	16°46	23°23	26°11	3°39	12°31	1°52	3°27	5°35	17°49	W30
T 31	8 44 12	11♒12'09	0♍39	18♑11	26♐12	22♑ 8	16♊44	23♎23	26♉11	3♊39	12♊31	1♈46	3♈24	5♈41	17♈51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s50	26n 0	4n45	21s 8	1s21	18s56	3n 7	23s43	0s27	22n 2	0s47	6s36	2n16	18n57	0s19	19n10	1s40	7n52	14s25	1n49	1n58	0n43	8n17	1n39
W 2	22 45	22 26	4 13	20 49	1 9	18 48	3 15	23 43	0 28	22 2	0 47	6 37	2 16	18 57	0 19	19 10	1 40	7 52	14 25	1 45	1 57	0 47	8 17	1 38
T 3	22 40	17 32	3 26	20 31	0 56	18 41	3 23	23 44	0 28	22 2	0 47	6 38	2 17	18 56	0 19	19 10	1 40	7 52	14 25	1 42	1 56	0 50	8 17	1 38
F 4	22 34	11 38	2 25	20 13	0 41	18 34	3 31	23 43	0 29	22 1	0 46	6 38	2 17	18 56	0 19	19 10	1 40	7 52	14 25	1 40	1 54	0 53	8 17	1 38
S 5	22 27	5 9	1 15	19 57	0 26	18 28	3 38	23 43	0 30	22 1	0 46	6 39	2 17	18 56	0 19	19 9	1 40	7 52	14 25	1 39	1 53	0 57	8 17	1 38
S 6	22 21	1s34	0 1	19 41	0 9	18 23	3 44	23 43	0 30	22 1	0 46	6 40	2 17	18 55	0 19	19 9	1 40	7 52	14 24	1 38	1 52	1 0	8 17	1 38
M 7	22 13	8 10	1s13	19 27	0n 9	18 19	3 50	23 42	0 31	22 0	0 46	6 41	2 18	18 55	0 19	19 9	1 40	7 52	14 24	1 38	1 51	1 4	8 17	1 38
T 8	22 6	14 20	2 22	19 15	0 28	18 15	3 56	23 41	0 31	22 0	0 46	6 42	2 18	18 55	0 19	19 9	1 40	7 52	14 24	1 38	1 49	1 7	8 17	1 37
W 9	21 57	19 43	3 22	19 5	0 47	18 13	4 1	23 39	0 32	22 0	0 45	6 42	2 18	18 55	0 19	19 9	1 40	7 52	14 24	1 37	1 48	1 11	8 17	1 37
T 10	21 49	24 1	4 10	18 56	1 7	18 10	4 6	23 38	0 32	21 59	0 45	6 43	2 18	18 54	0 19	19 9	1 40	7 53	14 24	1 35	1 47	1 14	8 17	1 37
F 11	21 40	26 55	4 43	18 49	1 26	18 8	4 10	23 36	0 33	21 59	0 45	6 43	2 19	18 54	0 19	19 8	1 40	7 53	14 23	1 32	1 46	1 17	8 17	1 37
S 12	21 30	28 13	4 59	18 44	1 45	18 7	4 14	23 34	0 33	21 59	0 45	6 44	2 19	18 54	0 19	19 8	1 40	7 53	14 23	1 28	1 44	1 21	8 18	1 37
S 13	21 20	27 51	5 0	18 41	2 3	18 7	4 18	23 32	0 34	21 59	0 44	6 45	2 19	18 54	0 19	19 8	1 40	7 53	14 23	1 23	1 43	1 24	8 18	1 37
M14	21 10	25 57	4 44	18 40	2 20	18 6	4 21	23 29	0 35	21 58	0 44	6 45	2 20	18 53	0 19	19 8	1 40	7 53	14 23	1 18	1 42	1 28	8 18	1 37
T 15	20 59	22 44	4 14	18 40	2 34	18 7	4 24	23 27	0 35	21 58	0 44	6 45	2 20	18 53	0 19	19 8	1 39	7 53	14 23	1 13	1 41	1 31	8 18	1 36
W16	20 48	18 31	3 32	18 41	2 47	18 7	4 26	23 24	0 36	21 58	0 44	6 46	2 20	18 53	0 19	19 8	1 39	7 53	14 22	1 9	1 39	1 35	8 18	1 36
T 17	20 37	13 36	2 41	18 43	2 57	18 8	4 29	23 20	0 36	21 58	0 44	6 46	2 20	18 53	0 19	19 8	1 39	7 53	14 22	1 6	1 38	1 38	8 19	1 36
F 18	20 25	8 15	1 43	18 46	3 4	18 9	4 30	23 17	0 37	21 57	0 43	6 46	2 21	18 53	0 19	19 8	1 39	7 54	14 22	1 4	1 37	1 41	8 19	1 36
S 19	20 13	2 41	0 42	18 50	3 9	18 11	4 32	23 13	0 37	21 57	0 43	6 47	2 21	18 52	0 19	19 7	1 39	7 54	14 22	1 3	1 36	1 45	8 19	1 36
S 20	20 0	2n56	0n21	18 55	3 11	18 13	4 33	23 9	0 38	21 57	0 43	6 47	2 21	18 52	0 19	19 7	1 39	7 54	14 21	1 3	1 34	1 48	8 19	1 36
M21	19 47	8 27	1 23	19 1	3 11	18 15	4 34	23 5	0 39	21 57	0 43	6 47	2 22	18 52	0 19	19 7	1 39	7 54	14 21	1 4	1 33	1 52	8 20	1 35
T 22	19 34	13 42	2 22	19 7	3 9	18 17	4 35	23 1	0 39	21 57	0 42	6 47	2 22	18 52	0 19	19 7	1 39	7 54	14 21	1 4	1 32	1 55	8 20	1 35
W23	19 20	18 31	3 16	19 13	3 6	18 20	4 35	22 56	0 40	21 57	0 42	6 47	2 22	18 52	0 19	19 7	1 39	7 54	14 21	1 4	1 31	1 59	8 21	1 35
T 24	19 6	22 40	4 1	19 19	3 1	18 23	4 35	22 52	0 40	21 57	0 42	6 48	2 22	18 52	0 19	19 7	1 39	7 55	14 20	1 3	1 29	2 2	8 21	1 35
F 25	18 51	25 53	4 36	19 26	2 55	18 25	4 35	22 46	0 41	21 56	0 42	6 48	2 23	18 52	0 19	19 7	1 39	7 55	14 20	1 1	1 28	2 6	8 21	1 35
S 26	18 36	27 52	4 59	19 33	2 48	18 28	4 35	22 41	0 41	21 56	0 42	6 48	2 23	18 52	0 19	19 7	1 39	7 55	14 20	0 58	1 27	2 9	8 22	1 35
S 27	18 21	28 19	5 6	19 39	2 40	18 31	4 34	22 36	0 42	21 56	0 41	6 48	2 23	18 52	0 19	19 7	1 39	7 55	14 19	0 55	1 26	2 12	8 22	1 35
M28	18 6	27 2	4 55	19 45	2 31	18 34	4 34	22 30	0 42	21 56	0 41	6 47	2 24	18 52	0 18	19 7	1 39	7 55	14 19	0 51	1 24	2 16	8 23	1 34
T 29	17 50	24 1	4 27	19 51	2 22	18 37	4 33	22 24	0 43	21 56	0 41	6 47	2 24	18 52	0 18	19 7	1 39	7 56	14 19	0 47	1 23	2 19	8 23	1 34
W30	17 34	19 26	3 40	19 56	2 13	18 40	4 31	22 18	0 43	21 56	0 41	6 47	2 24	18 52	0 18	19 7	1 39	7 56	14 19	0 44	1 22	2 23	8 24	1 34
T 31	17s17	13n39	2n39	20s 0	2n 3	18s43	4n30	22s11	0s44	21n56	0s40	6s47	2n24	18n52	0s18	19n 7	1s39	7n56	14s18	0n42	1n21	2n26	8n24	1n34

Julian Day Number = 2950101.5, Delta T = 01h41m37s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'51, Lahiri = 42°58'52

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

FEBRUARY 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 48 9	12♒13'12	15♍22	18♑55	27♐ 1	22♑53	16°R42	23°R24	26°R11	3°R38	12°R30	1°R43	3♈21	5♈48	17♈53	F 1
S 2	8 52 5	13°14'15	0♎ 1	19°44	27°51	23°37	16♊40	23♎23	26♉11	3♊38	12♊30	1°D42	3°18	5°55	17°55	S 2
S 3	8 56 2	14°15'18	14°31	20°38	28°42	24°21	16°39	23°23	26°D11	3°38	12°29	1♈42	3°14	6° 1	17°57	S 3
M 4	8 59 59	15°16'21	28°49	21°34	29°34	25° 6	16°38	23°23	26°11	3°37	12°29	1°43	3°11	6° 8	17°59	M 4
T 5	9 3 55	16°17'24	12♏52	22°34	0♑26	25°50	16°37	23°23	26°11	3°37	12°29	1°R44	3° 8	6°15	18° 1	T 5
W 6	9 7 52	17°18'27	26°40	23°37	1°19	26°34	16°36	23°22	26°11	3°37	12°28	1°44	3° 5	6°21	18° 3	W 6
T 7	9 11 48	18°19'30	10♐14	24°43	2°13	27°19	16°36	23°22	26°11	3°37	12°28	1°41	3° 2	6°28	18° 5	T 7
F 8	9 15 45	19°20'33	23°34	25°51	3° 7	28° 4	16°35	23°21	26°12	3°36	12°27	1°37	2°59	6°35	18° 7	F 8
S 9	9 19 41	20°21'36	6♑40	27° 1	4° 2	28°48	16°D35	23°20	26°12	3°36	12°27	1°31	2°55	6°41	18° 9	S 9
S 10	9 23 38	21°22'38	19°34	28°13	4°58	29°33	16°35	23°19	26°12	3°36	12°27	1°24	2°52	6°48	18°11	S 10
M11	9 27 35	22°23'40	2♒16	29°27	5°54	0♒17	16°35	23°18	26°13	3°36	12°26	1°17	2°49	6°55	18°13	M11
T 12	9 31 31	23°24'42	14°45	0♒43	6°51	1° 2	16°36	23°17	26°13	3°D36	12°26	1°10	2°46	7° 1	18°16	T 12
W13	9 35 28	24°25'43	27° 2	2° 0	7°48	1°47	16°36	23°16	26°14	3°36	12°26	1° 4	2°43	7° 8	18°18	W13
T 14	9 39 24	25°26'43	9♓ 9	3°18	8°45	2°32	16°37	23°14	26°14	3°36	12°26	1° 0	2°39	7°14	18°20	T 14
F 15	9 43 21	26°27'42	21° 7	4°38	9°44	3°17	16°38	23°13	26°15	3°36	12°25	0°57	2°36	7°21	18°23	F 15
S 16	9 47 17	27°28'41	2♈58	5°58	10°42	4° 1	16°40	23°11	26°15	3°36	12°25	0°D57	2°33	7°28	18°25	S 16
S 17	9 51 14	28°29'39	14°45	7°20	11°41	4°46	16°41	23°10	26°16	3°36	12°25	0°58	2°30	7°34	18°28	S 17
M18	9 55 10	29°30'35	26°32	8°43	12°41	5°31	16°43	23° 8	26°17	3°37	12°25	0°59	2°27	7°41	18°30	M18
T 19	9 59 7	0♓31'31	8♉22	10° 8	13°41	6°16	16°45	23° 6	26°18	3°37	12°25	1° 1	2°24	7°48	18°33	T 19
W20	10 3 3	1°32'26	20°21	11°33	14°41	7° 1	16°47	23° 4	26°19	3°37	12°25	1° 3	2°20	7°54	18°35	W20
T 21	10 7 0	2°33'20	2♊34	12°58	15°42	7°46	16°49	23° 2	26°20	3°37	12°25	1°R 3	2°17	8° 1	18°38	T 21
F 22	10 10 57	3°34'12	15° 5	14°25	16°43	8°31	16°52	23° 0	26°21	3°38	12°25	1° 3	2°14	8° 8	18°41	F 22
S 23	10 14 53	4°35'03	27°59	15°53	17°45	9°16	16°54	22°57	26°22	3°38	12°25	1° 1	2°11	8°14	18°43	S 23
S 24	10 18 50	5°35'53	11♋20	17°21	18°47	10° 2	16°57	22°55	26°23	3°39	12°D24	0°58	2° 8	8°21	18°46	S 24
M25	10 22 46	6°36'42	25° 8	18°51	19°49	10°47	17° 0	22°53	26°24	3°39	12°24	0°54	2° 5	8°28	18°49	M25
T 26	10 26 43	7°37'30	9♌23	20°21	20°51	11°32	17° 4	22°50	26°25	3°39	12°25	0°51	2° 1	8°34	18°52	T 26
W27	10 30 39	8°38'16	24° 1	21°52	21°54	12°17	17° 7	22°47	26°26	3°40	12°25	0°48	1°58	8°41	18°55	W27
T 28	10 34 36	9♓39'01	8♍56	23♒24	22♑57	13♒ 3	17♊11	22♎45	26♉28	3♊41	12♊25	0♈46	1♈55	8♈48	18♈57	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 1	7n 4	1n27	20s 4	1n54	18s45	4n29	22s 4	0s45	21n56	0s40	6s47	2n25	18n52	0s18	19n 7	1s39	7n56	14s18	0n41	1n19	2n30	8n25	1n34
S 2	16 43	0 8	0 9	20 7	1 44	18 48	4 27	21 58	0 45	21 57	0 40	6 46	2 25	18 52	0 18	19 7	1 39	7 57	14 18	0 40	1 18	2 33	8 25	1 34
S 3	16 26	6s44	1s 9	20 9	1 34	18 51	4 25	21 50	0 46	21 57	0 40	6 46	2 25	18 52	0 18	19 7	1 38	7 57	14 18	0 40	1 17	2 36	8 26	1 33
M 4	16 8	13 11	2 21	20 10	1 24	18 53	4 23	21 43	0 46	21 57	0 39	6 46	2 26	18 52	0 18	19 7	1 38	7 57	14 17	0 41	1 16	2 40	8 27	1 33
T 5	15 50	18 50	3 24	20 11	1 14	18 55	4 21	21 35	0 47	21 57	0 39	6 45	2 26	18 52	0 18	19 7	1 38	7 57	14 17	0 41	1 14	2 43	8 27	1 33
W 6	15 32	23 23	4 14	20 10	1 4	18 57	4 18	21 28	0 47	21 57	0 39	6 45	2 26	18 52	0 18	19 7	1 38	7 58	14 17	0 41	1 13	2 47	8 28	1 33
T 7	15 14	26 34	4 48	20 8	0 54	18 59	4 16	21 20	0 48	21 57	0 39	6 44	2 26	18 52	0 18	19 7	1 38	7 58	14 16	0 40	1 12	2 50	8 28	1 33
F 8	14 55	28 13	5 6	20 6	0 45	19 1	4 13	21 11	0 48	21 57	0 38	6 44	2 27	18 52	0 18	19 7	1 38	7 58	14 16	0 38	1 10	2 53	8 29	1 33
S 9	14 36	28 14	5 8	20 2	0 35	19 2	4 10	21 3	0 49	21 58	0 38	6 43	2 27	18 52	0 18	19 7	1 38	7 58	14 16	0 36	1 9	2 57	8 30	1 33
S 10	14 16	26 42	4 54	19 57	0 26	19 3	4 7	20 54	0 49	21 58	0 38	6 43	2 27	18 52	0 18	19 7	1 38	7 59	14 15	0 33	1 8	3 0	8 31	1 32
M11	13 57	23 50	4 26	19 51	0 17	19 4	4 4	20 45	0 50	21 58	0 38	6 42	2 27	18 52	0 18	19 7	1 38	7 59	14 15	0 30	1 7	3 4	8 31	1 32
T 12	13 37	19 53	3 45	19 43	0 8	19 5	4 1	20 36	0 50	21 58	0 38	6 41	2 28	18 52	0 18	19 7	1 38	7 59	14 15	0 27	1 5	3 7	8 32	1 32
W13	13 17	15 8	2 54	19 35	0s 1	19 5	3 58	20 27	0 51	21 59	0 37	6 41	2 28	18 52	0 18	19 7	1 38	7 59	14 14	0 25	1 4	3 11	8 33	1 32
T 14	12 57	9 53	1 56	19 25	0 9	19 5	3 54	20 17	0 51	21 59	0 37	6 40	2 28	18 53	0 18	19 7	1 38	8 0	14 14	0 24	1 3	3 14	8 33	1 32
F 15	12 36	4 19	0 53	19 15	0 17	19 5	3 51	20 8	0 52	21 59	0 37	6 39	2 29	18 53	0 18	19 7	1 38	8 0	14 14	0 23	1 2	3 17	8 34	1 32
S 16	12 16	1n21	0n11	19 3	0 25	19 4	3 47	19 58	0 52	22 0	0 37	6 38	2 29	18 53	0 18	19 7	1 38	8 0	14 14	0 22	1 0	3 21	8 35	1 32
S 17	11 55	6 56	1 15	18 50	0 33	19 3	3 43	19 47	0 53	22 0	0 36	6 37	2 29	18 53	0 18	19 7	1 38	8 1	14 13	0 23	0 59	3 24	8 36	1 32
M18	11 34	12 16	2 16	18 36	0 40	19 1	3 39	19 37	0 53	22 1	0 36	6 37	2 29	18 53	0 18	19 7	1 38	8 1	14 13	0 23	0 58	3 28	8 37	1 31
T 19	11 12	17 12	3 11	18 21	0 48	19 0	3 36	19 26	0 54	22 1	0 36	6 36	2 30	18 54	0 18	19 8	1 38	8 1	14 13	0 24	0 57	3 31	8 38	1 31
W20	10 51	21 32	3 59	18 4	0 55	18 57	3 32	19 16	0 54	22 1	0 36	6 35	2 30	18 54	0 18	19 8	1 38	8 1	14 12	0 25	0 55	3 34	8 38	1 31
T 21	10 29	25 2	4 37	17 47	1 1	18 55	3 28	19 5	0 55	22 2	0 35	6 34	2 30	18 54	0 18	19 8	1 37	8 2	14 12	0 25	0 54	3 38	8 39	1 31
F 22	10 8	27 27	5 2	17 28	1 8	18 52	3 23	18 54	0 55	22 2	0 35	6 33	2 30	18 54	0 18	19 8	1 37	8 2	14 12	0 25	0 53	3 41	8 40	1 31
S 23	9 46	28 29	5 14	17 8	1 14	18 48	3 19	18 42	0 56	22 3	0 35	6 32	2 31	18 55	0 18	19 8	1 37	8 2	14 11	0 24	0 52	3 45	8 41	1 31
S 24	9 23	27 55	5 9	16 47	1 20	18 45	3 15	18 31	0 56	22 3	0 35	6 31	2 31	18 55	0 18	19 8	1 37	8 3	14 11	0 23	0 50	3 48	8 42	1 31
M25	9 1	25 39	4 47	16 25	1 25	18 40	3 11	18 19	0 57	22 4	0 35	6 29	2 31	18 55	0 18	19 8	1 37	8 3	14 11	0 21	0 49	3 52	8 43	1 31
T 26	8 39	21 44	4 7	16 2	1 31	18 36	3 6	18 7	0 57	22 4	0 34	6 28	2 31	18 55	0 18	19 8	1 37	8 3	14 10	0 20	0 48	3 55	8 44	1 30
W27	8 16	16 24	3 9	15 38	1 36	18 30	3 2	17 55	0 58	22 5	0 34	6 27	2 32	18 56	0 18	19 9	1 37	8 4	14 10	0 19	0 47	3 58	8 45	1 30
T 28	7s54	9n59	1n58	15s12	1s40	18s25	2n57	17s43	0s58	22n 5	0s34	6s26	2n32	18n56	0s18	19n 9	1s37	8n 4	14s10	0n18	0n45	4n 2	8n46	1n30

Julian Day Number = 2950132.5, Delta T = 01h41m38s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'55, Lahiri = 42°58'56

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

MARCH 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 32	10♓39'45	24♍ 0	24♒56	24♉ 1	13♒48	17♊15	22°R42	26♉29	3♊41	12♊25	0°D45	1♈52	8♈54	19♈ 0	F 1
S 2	10 42 29	11°40'28	9♎ 4	26°29	25° 5	14°33	17°19	22♎39	26°30	3°42	12°25	0♈45	1°49	9° 1	19° 3	S 2
S 3	10 46 26	12°41'10	23°58	28° 4	26° 9	15°19	17°23	22°36	26°32	3°42	12°25	0°45	1°45	9° 7	19° 6	S 3
M 4	10 50 22	13°41'51	8♏38	29°39	27°13	16° 4	17°27	22°33	26°33	3°43	12°25	0°47	1°42	9°14	19° 9	M 4
T 5	10 54 19	14°42'30	22°57	1♓14	28°18	16°50	17°32	22°30	26°35	3°44	12°25	0°48	1°39	9°21	19°12	T 5
W 6	10 58 15	15°43'10	6♐54	2°51	29°23	17°35	17°37	22°26	26°36	3°44	12°25	0°49	1°36	9°27	19°15	W 6
T 7	11 2 12	16°43'48	20°29	4°28	0♒28	18°21	17°42	22°23	26°38	3°45	12°26	0°R49	1°33	9°34	19°18	T 7
F 8	11 6 8	17°44'25	3♑43	6° 7	1°33	19° 6	17°47	22°20	26°40	3°46	12°26	0°48	1°30	9°41	19°21	F 8
S 9	11 10 5	18°45'01	16°37	7°46	2°39	19°52	17°52	22°16	26°41	3°47	12°26	0°47	1°26	9°47	19°24	S 9
S 10	11 14 1	19°45'36	29°15	9°26	3°45	20°37	17°58	22°13	26°43	3°48	12°26	0°46	1°23	9°54	19°28	S 10
M11	11 17 58	20°46'09	11♒40	11° 7	4°51	21°23	18° 3	22° 9	26°45	3°49	12°27	0°44	1°20	10° 1	19°31	M11
T 12	11 21 55	21°46'42	23°52	12°49	5°57	22° 9	18° 9	22° 5	26°47	3°50	12°27	0°43	1°17	10° 7	19°34	T 12
W13	11 25 51	22°47'13	5♓56	14°32	7° 3	22°55	18°15	22° 2	26°49	3°51	12°27	0°42	1°14	10°14	19°37	W13
T 14	11 29 48	23°47'42	17°52	16°15	8°10	23°40	18°21	21°58	26°50	3°52	12°28	0°41	1°11	10°21	19°40	T 14
F 15	11 33 44	24°48'10	29°43	18° 0	9°17	24°26	18°28	21°54	26°52	3°53	12°28	0°D41	1° 7	10°27	19°43	F 15
S 16	11 37 41	25°48'37	11♈31	19°46	10°24	25°12	18°34	21°50	26°54	3°54	12°29	0°41	1° 4	10°34	19°47	S 16
S 17	11 41 37	26°49'02	23°18	21°32	11°31	25°58	18°41	21°46	26°56	3°55	12°29	0°41	1° 1	10°40	19°50	S 17
M18	11 45 34	27°49'25	5♉ 7	23°20	12°38	26°44	18°47	21°42	26°59	3°56	12°29	0°42	0°58	10°47	19°53	M18
T 19	11 49 30	28°49'47	17° 0	25° 8	13°46	27°29	18°54	21°38	27° 1	3°57	12°30	0°42	0°55	10°54	19°57	T 19
W20	11 53 27	29°50'06	29° 1	26°58	14°53	28°15	19° 2	21°33	27° 3	3°58	12°30	0°42	0°51	11° 0	20° 0	W20
T 21	11 57 24	0♈50'24	11♊14	28°48	16° 1	29° 1	19° 9	21°29	27° 5	3°59	12°31	0°R42	0°48	11° 7	20° 3	T 21
F 22	12 1 20	1°50'41	23°43	0♈39	17° 9	29°47	19°16	21°25	27° 7	4° 1	12°31	0°42	0°45	11°14	20° 7	F 22
S 23	12 5 17	2°50'55	6♋32	2°32	18°17	0♓33	19°24	21°20	27°10	4° 2	12°32	0°D42	0°42	11°20	20°10	S 23
S 24	12 9 13	3°51'07	19°43	4°25	19°25	1°19	19°31	21°16	27°12	4° 3	12°33	0°42	0°39	11°27	20°13	S 24
M25	12 13 10	4°51'17	3♌21	6°19	20°34	2° 5	19°39	21°12	27°14	4° 5	12°33	0°43	0°36	11°34	20°17	M25
T 26	12 17 6	5°51'26	17°26	8°14	21°42	2°51	19°47	21° 7	27°17	4° 6	12°34	0°43	0°32	11°40	20°20	T 26
W27	12 21 3	6°51'32	1♍57	10°10	22°51	3°37	19°55	21° 3	27°19	4° 7	12°34	0°43	0°29	11°47	20°24	W27
T 28	12 24 59	7°51'36	16°50	12° 6	23°59	4°23	20° 4	20°58	27°22	4° 9	12°35	0°44	0°26	11°54	20°27	T 28
F 29	12 28 56	8°51'38	1♎58	14° 2	25° 8	5°10	20°12	20°54	27°24	4°10	12°36	0°R44	0°23	12° 0	20°31	F 29
S 30	12 32 53	9°51'39	17°12	16° 0	26°17	5°56	20°21	20°49	27°27	4°12	12°36	0°44	0°20	12° 7	20°34	S 30
S 31	12 36 49	10♈51'37	2♏23	17♈57	27♒26	6♓42	20♊29	20♎44	27♉29	4♊13	12♊37	0♈43	0♈16	12♈14	20♈37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s31	2n56	0n37	14s46	1s45	18s19	2n53	17s30	0s59	22n 6	0s34	6s25	2n32	18n56	0s18	19n 9	1s37	8n 4	14s 9	0n18	0n44	4n 5	8n47	1n30
S 2	7 8	4s16	0s46	14 18	1 49	18 12	2 48	17 18	0 59	22 7	0 33	6 23	2 32	18 57	0 18	19 9	1 37	8 5	14 9	0 18	0 43	4 9	8 48	1 30
S 3	6 45	11 10	2 5	13 49	1 52	18 5	2 44	17 5	1 0	22 7	0 33	6 22	2 33	18 57	0 18	19 9	1 37	8 5	14 9	0 18	0 42	4 12	8 49	1 30
M 4	6 22	17 21	3 15	13 19	1 56	17 58	2 39	16 52	1 0	22 8	0 33	6 21	2 33	18 57	0 18	19 9	1 37	8 5	14 8	0 18	0 40	4 15	8 50	1 30
T 5	5 59	22 25	4 10	12 48	1 59	17 50	2 34	16 39	1 1	22 8	0 33	6 19	2 33	18 58	0 18	19 10	1 37	8 6	14 8	0 19	0 39	4 19	8 51	1 30
W 6	5 35	26 4	4 50	12 16	2 1	17 42	2 30	16 25	1 1	22 9	0 33	6 18	2 33	18 58	0 18	19 10	1 37	8 6	14 8	0 19	0 38	4 22	8 52	1 29
T 7	5 12	28 7	5 12	11 43	2 4	17 33	2 25	16 12	1 1	22 10	0 32	6 17	2 33	18 59	0 18	19 10	1 37	8 6	14 7	0 19	0 37	4 26	8 53	1 29
F 8	4 49	28 29	5 16	11 9	2 6	17 23	2 20	15 58	1 2	22 10	0 32	6 15	2 34	18 59	0 18	19 10	1 37	8 7	14 7	0 19	0 35	4 29	8 54	1 29
S 9	4 25	27 17	5 5	10 34	2 7	17 14	2 15	15 44	1 2	22 11	0 32	6 14	2 34	18 59	0 18	19 10	1 37	8 7	14 7	0 19	0 34	4 32	8 55	1 29
S 10	4 2	24 42	4 39	9 58	2 8	17 3	2 11	15 30	1 3	22 12	0 32	6 12	2 34	19 0	0 18	19 11	1 36	8 7	14 7	0 18	0 33	4 36	8 56	1 29
M11	3 38	21 0	4 0	9 20	2 9	16 53	2 6	15 16	1 3	22 13	0 32	6 11	2 34	19 0	0 17	19 11	1 36	8 8	14 6	0 17	0 32	4 39	8 57	1 29
T 12	3 14	16 28	3 10	8 42	2 10	16 42	2 1	15 2	1 4	22 13	0 31	6 9	2 34	19 1	0 17	19 11	1 36	8 8	14 6	0 17	0 30	4 43	8 58	1 29
W13	2 51	11 20	2 13	8 3	2 10	16 30	1 56	14 47	1 4	22 14	0 31	6 8	2 35	19 1	0 17	19 11	1 36	8 8	14 6	0 16	0 29	4 46	8 59	1 29
T 14	2 27	5 51	1 11	7 22	2 9	16 18	1 51	14 33	1 4	22 15	0 31	6 6	2 35	19 2	0 17	19 12	1 36	8 9	14 5	0 16	0 28	4 49	9 1	1 29
F 15	2 3	0 12	0 5	6 41	2 8	16 5	1 47	14 18	1 5	22 15	0 31	6 4	2 35	19 2	0 17	19 12	1 36	8 9	14 5	0 16	0 27	4 53	9 2	1 29
S 16	1 39	5n27	1n 0	5 58	2 7	15 52	1 42	14 3	1 5	22 16	0 31	6 3	2 35	19 3	0 17	19 12	1 36	8 9	14 5	0 16	0 25	4 56	9 3	1 28
S 17	1 15	10 53	2 3	5 15	2 5	15 39	1 37	13 48	1 6	22 17	0 30	6 1	2 35	19 3	0 17	19 12	1 36	8 10	14 4	0 16	0 24	5 0	9 4	1 28
M18	0 52	15 58	3 0	4 31	2 3	15 25	1 32	13 33	1 6	22 18	0 30	5 59	2 35	19 4	0 17	19 13	1 36	8 10	14 4	0 16	0 23	5 3	9 5	1 28
T 19	0 28	20 28	3 50	3 46	2 0	15 11	1 27	13 18	1 6	22 18	0 30	5 58	2 35	19 4	0 17	19 13	1 36	8 11	14 4	0 17	0 22	5 6	9 6	1 28
W20	0 4	24 12	4 31	2 59	1 57	14 56	1 23	13 2	1 7	22 19	0 30	5 56	2 36	19 5	0 17	19 13	1 36	8 11	14 3	0 17	0 20	5 10	9 7	1 28
T 21	0n20	26 55	5 0	2 12	1 53	14 41	1 18	12 47	1 7	22 20	0 30	5 54	2 36	19 5	0 17	19 13	1 36	8 11	14 3	0 17	0 19	5 13	9 9	1 28
F 22	0 44	28 22	5 16	1 24	1 49	14 25	1 13	12 31	1 8	22 21	0 29	5 53	2 36	19 6	0 17	19 14	1 36	8 12	14 3	0 17	0 18	5 17	9 10	1 28
S 23	1 8	28 22	5 16	0 36	1 44	14 9	1 9	12 15	1 8	22 22	0 29	5 51	2 36	19 6	0 17	19 14	1 36	8 12	14 2	0 17	0 17	5 20	9 11	1 28
S 24	1 31	26 47	5 1	0n14	1 39	13 53	1 4	12 0	1 8	22 22	0 29	5 49	2 36	19 7	0 17	19 14	1 36	8 12	14 2	0 17	0 15	5 23	9 12	1 28
M25	1 55	23 36	4 28	1 4	1 33	13 36	0 59	11 44	1 9	22 23	0 29	5 47	2 36	19 7	0 17	19 14	1 36	8 13	14 2	0 17	0 14	5 27	9 13	1 28
T 26	2 19	18 58	3 38	1 55	1 27	13 19	0 55	11 27	1 9	22 24	0 29	5 46	2 36	19 8	0 17	19 15	1 36	8 13	14 2	0 17	0 13	5 30	9 15	1 27
W27	2 42	13 6	2 33	2 46	1 20	13 1	0 50	11 11	1 9	22 25	0 28	5 44	2 37	19 8	0 17	19 15	1 36	8 13	14 1	0 17	0 12	5 33	9 16	1 27
T 28	3 6	6 20	1 17	3 38	1 12	12 43	0 45	10 55	1 10	22 26	0 28	5 42	2 37	19 9	0 17	19 15	1 36	8 14	14 1	0 17	0 10	5 37	9 17	1 27
F 29	3 29	0s53	0s 7	4 31	1 4	12 24	0 41	10 38	1 10	22 26	0 28	5 40	2 37	19 10	0 17	19 16	1 36	8 14	14 1	0 17	0 9	5 40	9 18	1 27
S 30	3 53	8 6	1 30	5 23	0 56	12 6	0 36	10 22	1 10	22 27	0 28	5 39	2 37	19 10	0 17	19 16	1 35	8 15	14 0	0 17	0 8	5 44	9 19	1 27
S 31	4n16	14s50	2s47	6n16	0s47	11s46	0n32	10s 5	1s11	22n28	0s28	5s37	2n37	19n11	0s17	19n16	1s35	8n15	14s 0	0n17	0n 7	5n47	9n21	1n27

Julian Day Number = 2950160.5, Delta T = 01h41m39s
Ecliptic obliquity = 23°15'57, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°51'59, Lahiri = 42°59'00

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

APRIL 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 46	11♈51'35	17♏22	19♈54	28♒35	7♓28	20♊38	20°R40	27♉32	4♊15	12♊38	0°R42	0♈13	12♈20	20♈41	M 1
T 2	12 44 42	12°51'30	1♐59	21°51	29°45	8°14	20°47	20♎35	27°35	4°16	12°39	0♈40	0°10	12°27	20°44	T 2
W 3	12 48 39	13°51'24	16°12	23°48	0♓54	9° 0	20°56	20°30	27°37	4°18	12°39	0°39	0° 7	12°33	20°48	W 3
T 4	12 52 35	14°51'17	29°57	25°43	2° 4	9°47	21° 5	20°26	27°40	4°19	12°40	0°38	0° 4	12°40	20°51	T 4
F 5	12 56 32	15°51'08	13♑15	27°38	3°13	10°33	21°15	20°21	27°43	4°21	12°41	0°D37	0° 1	12°47	20°55	F 5
S 6	13 0 28	16°50'57	26° 9	29°31	4°23	11°19	21°24	20°16	27°46	4°23	12°42	0°38	29♓57	12°53	20°58	S 6
S 7	13 4 25	17°50'45	8♒41	1♉22	5°33	12° 5	21°34	20°11	27°48	4°24	12°43	0°38	29°54	13° 0	21° 2	S 7
M 8	13 8 22	18°50'31	20°57	3°10	6°43	12°52	21°43	20° 7	27°51	4°26	12°43	0°40	29°51	13° 7	21° 5	M 8
T 9	13 12 18	19°50'15	3♓ 0	4°56	7°53	13°38	21°53	20° 2	27°54	4°28	12°44	0°41	29°48	13°13	21° 9	T 9
W10	13 16 15	20°49'57	14°55	6°38	9° 3	14°24	22° 3	19°57	27°57	4°29	12°45	0°43	29°45	13°20	21°12	W10
T 11	13 20 11	21°49'38	26°44	8°17	10°13	15°11	22°13	19°52	28° 0	4°31	12°46	0°R44	29°42	13°27	21°16	T 11
F 12	13 24 8	22°49'17	8♈31	9°51	11°23	15°57	22°23	19°48	28° 3	4°33	12°47	0°43	29°38	13°33	21°19	F 12
S 13	13 28 4	23°48'54	20°18	11°21	12°33	16°43	22°33	19°43	28° 6	4°35	12°48	0°42	29°35	13°40	21°23	S 13
S 14	13 32 1	24°48'29	2♉ 8	12°45	13°44	17°30	22°44	19°38	28° 9	4°36	12°49	0°39	29°32	13°47	21°26	S 14
M15	13 35 57	25°48'02	14° 2	14° 4	14°54	18°16	22°54	19°33	28°12	4°38	12°50	0°36	29°29	13°53	21°30	M15
T 16	13 39 54	26°47'34	26° 3	15°18	16° 5	19° 3	23° 5	19°29	28°15	4°40	12°51	0°31	29°26	14° 0	21°33	T 16
W17	13 43 50	27°47'03	8♊13	16°25	17°15	19°49	23°15	19°24	28°18	4°42	12°52	0°27	29°22	14° 7	21°37	W17
T 18	13 47 47	28°46'30	20°33	17°25	18°26	20°35	23°26	19°19	28°21	4°44	12°53	0°22	29°19	14°13	21°40	T 18
F 19	13 51 44	29°45'55	3♋ 6	18°19	19°37	21°22	23°37	19°15	28°24	4°46	12°54	0°19	29°16	14°20	21°44	F 19
S 20	13 55 40	0♉45'18	15°55	19° 6	20°47	22° 8	23°48	19°10	28°27	4°48	12°55	0°16	29°13	14°27	21°47	S 20
S 21	13 59 37	1°44'38	29° 2	19°46	21°58	22°55	23°59	19° 6	28°30	4°50	12°56	0°D15	29°10	14°33	21°51	S 21
M22	14 3 33	2°43'56	12♌31	20°19	23° 9	23°41	24°10	19° 1	28°34	4°52	12°57	0°15	29° 7	14°40	21°54	M22
T 23	14 7 30	3°43'12	26°22	20°44	24°20	24°28	24°21	18°56	28°37	4°54	12°58	0°17	29° 3	14°46	21°58	T 23
W24	14 11 26	4°42'26	10♍37	21° 2	25°31	25°14	24°33	18°52	28°40	4°56	12°59	0°18	29° 0	14°53	22° 1	W24
T 25	14 15 23	5°41'37	25°14	21°14	26°42	26° 0	24°44	18°48	28°43	4°58	13° 0	0°R19	28°57	15° 0	22° 5	T 25
F 26	14 19 19	6°40'46	10♎ 9	21°R18	27°53	26°47	24°55	18°43	28°46	5° 0	13° 1	0°19	28°54	15° 6	22° 8	F 26
S 27	14 23 16	7°39'53	25°16	21°15	29° 4	27°33	25° 7	18°39	28°50	5° 2	13° 3	0°17	28°51	15°13	22°11	S 27
S 28	14 27 13	8°38'58	10♏26	21° 5	0♈15	28°20	25°19	18°34	28°53	5° 4	13° 4	0°13	28°48	15°20	22°15	S 28
M29	14 31 9	9°38'01	25°28	20°49	1°26	29° 6	25°30	18°30	28°56	5° 6	13° 5	0° 8	28°44	15°26	22°18	M29
T 30	14 35 6	10♉37'03	10♐15	20♉28	2♈38	29♓53	25♊42	18♎26	29♉ 0	5♊ 8	13♊ 6	0♈ 2	28♓41	15♈33	22♈22	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n39	20s35	3s51	7n 9	0s37	11s27	0n28	9s48	1s11	22n29	0s28	5s35	2n37	19n11	0s17	19n17	1s35	8n15	14s 0	0n17	0n 5	5n50	9n22	1n27
T 2	5 3	24 57	4 38	8 2	0 27	11 7	0 23	9 32	1 11	22 30	0 27	5 33	2 37	19 12	0 17	19 17	1 35	8 16	14 0	0 16	0 4	5 54	9 23	1 27
W 3	5 26	27 39	5 7	8 55	0 16	10 47	0 19	9 15	1 12	22 30	0 27	5 31	2 37	19 13	0 17	19 17	1 35	8 16	13 59	0 15	0 3	5 57	9 24	1 27
T 4	5 49	28 33	5 17	9 47	0 5	10 26	0 15	8 58	1 12	22 31	0 27	5 30	2 37	19 13	0 17	19 18	1 35	8 16	13 59	0 15	0 1	6 0	9 26	1 27
F 5	6 12	27 44	5 9	10 39	0n 6	10 5	0 10	8 41	1 12	22 32	0 27	5 28	2 37	19 14	0 17	19 18	1 35	8 17	13 59	0 15	0 0	6 4	9 27	1 27
S 6	6 34	25 27	4 46	11 30	0 18	9 44	0 6	8 23	1 13	22 33	0 27	5 26	2 37	19 15	0 17	19 18	1 35	8 17	13 59	0 15	0s 1	6 7	9 28	1 27
S 7	6 57	21 58	4 10	12 20	0 30	9 23	0 2	8 6	1 13	22 33	0 27	5 24	2 37	19 15	0 17	19 19	1 35	8 17	13 58	0 15	0 2	6 11	9 29	1 26
M 8	7 20	17 37	3 23	13 8	0 42	9 1	0s 2	7 49	1 13	22 34	0 26	5 22	2 37	19 16	0 17	19 19	1 35	8 18	13 58	0 16	0 4	6 14	9 30	1 26
T 9	7 42	12 37	2 27	13 55	0 54	8 39	0 6	7 31	1 13	22 35	0 26	5 21	2 37	19 16	0 17	19 19	1 35	8 18	13 58	0 16	0 5	6 17	9 32	1 26
W10	8 5	7 14	1 26	14 41	1 6	8 16	0 10	7 14	1 14	22 36	0 26	5 19	2 37	19 17	0 17	19 20	1 35	8 19	13 57	0 17	0 6	6 21	9 33	1 26
T 11	8 27	1 38	0 22	15 24	1 19	7 54	0 14	6 56	1 14	22 36	0 26	5 17	2 37	19 18	0 17	19 20	1 35	8 19	13 57	0 17	0 7	6 24	9 34	1 26
F 12	8 49	4n 1	0n43	16 6	1 31	7 31	0 17	6 39	1 14	22 37	0 26	5 15	2 37	19 18	0 17	19 20	1 35	8 19	13 57	0 17	0 9	6 27	9 35	1 26
S 13	9 11	9 31	1 46	16 45	1 42	7 8	0 21	6 21	1 14	22 38	0 26	5 13	2 38	19 19	0 17	19 21	1 35	8 20	13 57	0 17	0 10	6 31	9 37	1 26
S 14	9 32	14 42	2 44	17 22	1 54	6 44	0 25	6 3	1 15	22 39	0 25	5 12	2 38	19 20	0 17	19 21	1 35	8 20	13 56	0 16	0 11	6 34	9 38	1 26
M15	9 54	19 23	3 36	17 56	2 5	6 21	0 28	5 45	1 15	22 39	0 25	5 10	2 38	19 20	0 17	19 21	1 35	8 20	13 56	0 14	0 12	6 37	9 39	1 26
T 16	10 15	23 19	4 19	18 27	2 15	5 57	0 32	5 28	1 15	22 40	0 25	5 8	2 38	19 21	0 17	19 22	1 35	8 21	13 56	0 12	0 14	6 41	9 40	1 26
W17	10 37	26 17	4 50	18 56	2 25	5 33	0 35	5 10	1 15	22 41	0 25	5 6	2 37	19 22	0 17	19 22	1 35	8 21	13 56	0 10	0 15	6 44	9 42	1 26
T 18	10 58	28 4	5 9	19 22	2 34	5 8	0 39	4 52	1 16	22 41	0 25	5 5	2 37	19 23	0 17	19 23	1 35	8 21	13 56	0 9	0 16	6 48	9 43	1 26
F 19	11 19	28 27	5 13	19 45	2 42	4 44	0 42	4 34	1 16	22 42	0 25	5 3	2 37	19 23	0 17	19 23	1 35	8 22	13 55	0 7	0 17	6 51	9 44	1 26
S 20	11 39	27 19	5 2	20 4	2 49	4 19	0 45	4 16	1 16	22 43	0 24	5 1	2 37	19 24	0 17	19 23	1 35	8 22	13 55	0 6	0 19	6 54	9 45	1 26
S 21	12 0	24 41	4 35	20 21	2 55	3 55	0 49	3 58	1 16	22 43	0 24	5 0	2 37	19 25	0 17	19 24	1 35	8 22	13 55	0 6	0 20	6 58	9 47	1 26
M22	12 20	20 38	3 52	20 35	2 59	3 30	0 52	3 40	1 16	22 44	0 24	4 58	2 37	19 25	0 17	19 24	1 35	8 23	13 55	0 6	0 21	7 1	9 48	1 26
T 23	12 40	15 23	2 55	20 45	3 3	3 5	0 55	3 21	1 16	22 45	0 24	4 56	2 37	19 26	0 17	19 24	1 35	8 23	13 54	0 7	0 22	7 4	9 49	1 25
W24	13 0	9 10	1 46	20 52	3 5	2 39	0 58	3 3	1 17	22 45	0 24	4 55	2 37	19 27	0 17	19 25	1 35	8 23	13 54	0 7	0 24	7 8	9 50	1 25
T 25	13 19	2 18	0 28	20 56	3 6	2 14	1 1	2 45	1 17	22 46	0 24	4 53	2 37	19 28	0 17	19 25	1 34	8 24	13 54	0 8	0 25	7 11	9 52	1 25
F 26	13 39	4s49	0s53	20 56	3 5	1 48	1 3	2 27	1 17	22 47	0 24	4 51	2 37	19 28	0 17	19 26	1 34	8 24	13 54	0 7	0 26	7 14	9 53	1 25
S 27	13 58	11 45	2 12	20 53	3 3	1 23	1 6	2 9	1 17	22 47	0 23	4 50	2 37	19 29	0 17	19 26	1 34	8 24	13 54	0 7	0 27	7 18	9 54	1 25
S 28	14 17	18 1	3 21	20 47	3 0	0 57	1 9	1 51	1 17	22 48	0 23	4 48	2 37	19 30	0 17	19 26	1 34	8 25	13 53	0 5	0 29	7 21	9 55	1 25
M29	14 36	23 8	4 16	20 38	2 55	0 31	1 11	1 32	1 17	22 48	0 23	4 47	2 37	19 30	0 17	19 27	1 34	8 25	13 53	0 3	0 30	7 24	9 56	1 25
T 30	14n54	26s38	4s52	20n26	2n48	0s 6	1s14	1s14	1s17	22n49	0s23	4s45	2n37	19n31	0s17	19n27	1s34	8n25	13s53	0n 1	0s31	7n28	9n58	1n25

Julian Day Number = 2950191.5, Delta T = 01h41m39s
Ecliptic obliquity = 23°15'57, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'04, Lahiri = 42°59'04

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

MAY 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 2	11♉36'02	24♐37	20°R 1	3♈49	0♈39	25♊54	18°R22	29♉ 3	5♊10	13♊ 7	29°R56	28♓38	15♈40	22♈25	W 1
T 2	14 42 59	12°35'00	8♑33	19♉29	5° 0	1°26	26° 6	18♎18	29° 6	5°12	13° 8	29♓50	28°35	15°46	22°28	T 2
F 3	14 46 55	13°33'56	21°59	18°54	6°12	2°12	26°18	18°14	29°10	5°14	13° 9	29°46	28°32	15°53	22°32	F 3
S 4	14 50 52	14°32'51	4♒57	18°15	7°23	2°58	26°30	18°10	29°13	5°17	13°11	29°44	28°28	16° 0	22°35	S 4
S 5	14 54 48	15°31'43	17°32	17°33	8°35	3°45	26°42	18° 6	29°16	5°19	13°12	29°D43	28°25	16° 6	22°38	S 5
M 6	14 58 45	16°30'35	29°47	16°50	9°46	4°31	26°54	18° 2	29°20	5°21	13°13	29°44	28°22	16°13	22°42	M 6
T 7	15 2 42	17°29'24	11♓48	16° 7	10°58	5°18	27° 7	17°58	29°23	5°23	13°14	29°46	28°19	16°20	22°45	T 7
W 8	15 6 38	18°28'11	23°39	15°23	12° 9	6° 4	27°19	17°54	29°27	5°25	13°16	29°47	28°16	16°26	22°48	W 8
T 9	15 10 35	19°26'57	5♈26	14°40	13°21	6°51	27°32	17°50	29°30	5°27	13°17	29°R47	28°13	16°33	22°51	T 9
F 10	15 14 31	20°25'42	17°12	13°58	14°33	7°37	27°44	17°47	29°33	5°30	13°18	29°45	28° 9	16°40	22°54	F 10
S 11	15 18 28	21°24'24	29° 1	13°19	15°44	8°23	27°57	17°43	29°37	5°32	13°19	29°41	28° 6	16°46	22°58	S 11
S 12	15 22 24	22°23'05	10♉57	12°43	16°56	9°10	28° 9	17°40	29°40	5°34	13°21	29°34	28° 3	16°53	23° 1	S 12
M13	15 26 21	23°21'44	23° 0	12°10	18° 8	9°56	28°22	17°36	29°44	5°36	13°22	29°26	28° 0	16°59	23° 4	M13
T 14	15 30 17	24°20'21	5♊13	11°41	19°20	10°43	28°35	17°33	29°47	5°38	13°23	29°16	27°57	17° 6	23° 7	T 14
W15	15 34 14	25°18'57	17°36	11°16	20°32	11°29	28°47	17°30	29°51	5°41	13°24	29° 6	27°54	17°13	23°10	W15
T 16	15 38 11	26°17'30	0♋10	10°55	21°43	12°15	29° 0	17°27	29°54	5°43	13°26	28°56	27°50	17°19	23°13	T 16
F 17	15 42 7	27°16'02	12°56	10°40	22°55	13° 2	29°13	17°24	29°57	5°45	13°27	28°47	27°47	17°26	23°16	F 17
S 18	15 46 4	28°14'31	25°55	10°29	24° 7	13°48	29°26	17°21	0♊ 1	5°47	13°28	28°40	27°44	17°33	23°19	S 18
S 19	15 50 0	29°12'58	9♌ 7	10°23	25°19	14°34	29°39	17°18	0° 4	5°50	13°30	28°36	27°41	17°39	23°22	S 19
M20	15 53 57	0♊11'24	22°35	10°D22	26°31	15°21	29°52	17°15	0° 8	5°52	13°31	28°34	27°38	17°46	23°25	M20
T 21	15 57 53	1° 9'47	6♍19	10°26	27°43	16° 7	0♋ 5	17°12	0°11	5°54	13°32	28°D34	27°34	17°53	23°28	T 21
W22	16 1 50	2° 8'08	20°21	10°35	28°55	16°53	0°18	17° 9	0°15	5°56	13°34	28°35	27°31	17°59	23°31	W22
T 23	16 5 46	3° 6'27	4♎41	10°48	0♉ 7	17°39	0°32	17° 7	0°18	5°59	13°35	28°R35	27°28	18° 6	23°34	T 23
F 24	16 9 43	4° 4'44	19°16	11° 6	1°19	18°25	0°45	17° 4	0°22	6° 1	13°36	28°33	27°25	18°13	23°37	F 24
S 25	16 13 40	5° 2'59	4♏ 2	11°29	2°31	19°12	0°58	17° 2	0°25	6° 3	13°38	28°29	27°22	18°19	23°40	S 25
S 26	16 17 36	6° 1'12	18°54	11°55	3°43	19°58	1°11	17° 0	0°29	6° 5	13°39	28°23	27°19	18°26	23°42	S 26
M27	16 21 33	6°59'24	3♐44	12°26	4°55	20°44	1°25	16°57	0°32	6° 8	13°40	28°14	27°15	18°33	23°45	M27
T 28	16 25 29	7°57'34	18°22	13° 1	6° 7	21°30	1°38	16°55	0°35	6°10	13°42	28° 4	27°12	18°39	23°48	T 28
W29	16 29 26	8°55'42	2♑42	13°40	7°19	22°16	1°52	16°53	0°39	6°12	13°43	27°53	27° 9	18°46	23°51	W29
T 30	16 33 22	9°53'49	16°38	14°23	8°32	23° 2	2° 5	16°51	0°42	6°14	13°44	27°43	27° 6	18°53	23°53	T 30
F 31	16 37 19	10♊51'55	0♒ 7	15♉ 9	9♉44	23♈48	2♋18	16♎49	0♊46	6♊17	13♊46	27♓35	27♓ 3	18♈59	23♈56	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n12	28s18	5s 9	20n11	2n40	0n20	1s16	0s56	1s18	22n49	0s23	4s44	2n37	19n32	0s17	19n28	1s34	8n26	13s53	0s 2	0s32	7n31	9n59	1n25
T 2	15 30	28 5	5 6	19 53	2 30	0 46	1 18	0 38	1 18	22 50	0 23	4 42	2 37	19 33	0 17	19 28	1 34	8 26	13 53	0 4	0 34	7 34	10 0	1 25
F 3	15 48	26 13	4 47	19 32	2 19	1 12	1 21	0 19	1 18	22 50	0 23	4 41	2 37	19 33	0 17	19 28	1 34	8 26	13 53	0 5	0 35	7 38	10 1	1 25
S 4	16 5	22 59	4 14	19 10	2 6	1 38	1 23	0 1	1 18	22 51	0 22	4 39	2 36	19 34	0 17	19 29	1 34	8 26	13 52	0 6	0 36	7 41	10 2	1 25
S 5	16 22	18 47	3 29	18 45	1 53	2 5	1 25	0n17	1 18	22 51	0 22	4 38	2 36	19 35	0 17	19 29	1 34	8 27	13 52	0 7	0 37	7 44	10 4	1 25
M 6	16 39	13 53	2 35	18 19	1 38	2 31	1 27	0 35	1 18	22 52	0 22	4 37	2 36	19 36	0 17	19 30	1 34	8 27	13 52	0 6	0 39	7 48	10 5	1 25
T 7	16 56	8 34	1 36	17 51	1 23	2 57	1 29	0 54	1 18	22 52	0 22	4 35	2 36	19 36	0 17	19 30	1 34	8 27	13 52	0 6	0 40	7 51	10 6	1 25
W 8	17 12	3 1	0 33	17 23	1 6	3 23	1 31	1 12	1 18	22 52	0 22	4 34	2 36	19 37	0 17	19 30	1 34	8 28	13 52	0 5	0 41	7 54	10 7	1 25
T 9	17 28	2n36	0n30	16 55	0 50	3 49	1 32	1 30	1 18	22 53	0 22	4 33	2 36	19 38	0 16	19 31	1 34	8 28	13 52	0 5	0 42	7 58	10 8	1 25
F 10	17 44	8 8	1 33	16 26	0 32	4 15	1 34	1 48	1 18	22 53	0 22	4 32	2 36	19 38	0 16	19 31	1 34	8 28	13 51	0 6	0 44	8 1	10 9	1 25
S 11	17 59	13 24	2 31	15 58	0 15	4 41	1 35	2 6	1 18	22 53	0 22	4 30	2 36	19 39	0 16	19 32	1 34	8 28	13 51	0 8	0 45	8 4	10 11	1 25
S 12	18 14	18 13	3 23	15 31	0s 2	5 7	1 37	2 24	1 18	22 54	0 21	4 29	2 35	19 40	0 16	19 32	1 34	8 29	13 51	0 10	0 46	8 8	10 12	1 25
M13	18 29	22 21	4 6	15 4	0 19	5 33	1 38	2 42	1 18	22 54	0 21	4 28	2 35	19 41	0 16	19 32	1 34	8 29	13 51	0 13	0 47	8 11	10 13	1 25
T 14	18 43	25 35	4 39	14 40	0 36	5 59	1 39	3 1	1 18	22 54	0 21	4 27	2 35	19 41	0 16	19 33	1 34	8 29	13 51	0 17	0 49	8 14	10 14	1 25
W15	18 57	27 39	4 59	14 17	0 52	6 24	1 41	3 19	1 18	22 55	0 21	4 26	2 35	19 42	0 16	19 33	1 34	8 30	13 51	0 21	0 50	8 17	10 15	1 25
T 16	19 11	28 21	5 5	13 56	1 7	6 50	1 42	3 37	1 18	22 55	0 21	4 25	2 35	19 43	0 16	19 34	1 34	8 30	13 51	0 25	0 51	8 21	10 16	1 25
F 17	19 24	27 33	4 56	13 37	1 22	7 15	1 43	3 54	1 18	22 55	0 21	4 24	2 35	19 44	0 16	19 34	1 34	8 30	13 51	0 29	0 52	8 24	10 17	1 24
S 18	19 37	25 15	4 31	13 20	1 36	7 41	1 44	4 12	1 18	22 55	0 21	4 23	2 35	19 44	0 16	19 34	1 34	8 30	13 50	0 31	0 54	8 27	10 18	1 24
S 19	19 50	21 35	3 52	13 5	1 50	8 6	1 45	4 30	1 18	22 55	0 21	4 22	2 34	19 45	0 16	19 35	1 34	8 31	13 50	0 33	0 55	8 31	10 19	1 24
M20	20 3	16 43	3 0	12 53	2 2	8 31	1 45	4 48	1 18	22 55	0 20	4 21	2 34	19 46	0 16	19 35	1 34	8 31	13 50	0 34	0 56	8 34	10 20	1 24
T 21	20 15	10 55	1 56	12 43	2 14	8 56	1 46	5 6	1 18	22 56	0 20	4 20	2 34	19 47	0 16	19 35	1 34	8 31	13 50	0 34	0 57	8 37	10 22	1 24
W22	20 26	4 28	0 44	12 36	2 25	9 21	1 47	5 23	1 18	22 56	0 20	4 19	2 34	19 47	0 16	19 36	1 34	8 31	13 50	0 34	0 59	8 41	10 23	1 24
T 23	20 38	2s21	0s32	12 31	2 34	9 45	1 47	5 41	1 18	22 56	0 20	4 18	2 34	19 48	0 16	19 36	1 34	8 31	13 50	0 34	1 0	8 44	10 24	1 24
F 24	20 49	9 9	1 48	12 28	2 43	10 10	1 47	5 58	1 18	22 56	0 20	4 18	2 33	19 49	0 16	19 37	1 34	8 32	13 50	0 34	1 1	8 47	10 25	1 24
S 25	20 59	15 33	2 57	12 27	2 51	10 34	1 48	6 16	1 18	22 56	0 20	4 17	2 33	19 49	0 16	19 37	1 34	8 32	13 50	0 36	1 2	8 50	10 26	1 24
S 26	21 9	21 4	3 54	12 28	2 58	10 58	1 48	6 33	1 17	22 56	0 20	4 16	2 33	19 50	0 16	19 37	1 34	8 32	13 50	0 38	1 4	8 54	10 27	1 24
M27	21 19	25 15	4 36	12 31	3 5	11 22	1 48	6 51	1 17	22 56	0 20	4 15	2 33	19 51	0 16	19 38	1 34	8 32	13 50	0 42	1 5	8 57	10 28	1 24
T 28	21 29	27 43	4 58	12 37	3 10	11 45	1 48	7 8	1 17	22 56	0 20	4 15	2 33	19 52	0 16	19 38	1 34	8 33	13 50	0 46	1 6	9 0	10 29	1 24
W29	21 38	28 15	5 1	12 44	3 15	12 9	1 48	7 25	1 17	22 56	0 19	4 14	2 32	19 52	0 16	19 39	1 34	8 33	13 50	0 50	1 8	9 4	10 30	1 24
T 30	21 46	26 58	4 46	12 53	3 18	12 32	1 48	7 42	1 17	22 56	0 19	4 14	2 32	19 53	0 16	19 39	1 34	8 33	13 50	0 54	1 9	9 7	10 31	1 24
F 31	21n55	24s 8	4s16	13n 3	3s21	12n55	1s48	7n59	1s17	22n56	0s19	4s13	2n32	19n54	0s16	19n39	1s34	8n33	13s50	0s57	1s10	9n10	10n31	1n24

Julian Day Number = 2950221.5, Delta T = 01h41m40s
Ecliptic obliquity = 23°15'56, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'08, Lahiri = 42°59'08

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

JUNE 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 16	11♊49'59	13♒ 9	15♉59	10♉56	24♈34	2♋32	16°R48	0♊49	6♊19	13♊47	27°R30	27♓ 0	19♈ 6	23♈58	S 1
S 2	16 45 12	12°48'02	25°47	16°52	12° 8	25°20	2°46	16♎46	0°52	6°21	13°48	27♓27	26°56	19°13	24° 1	S 2
M 3	16 49 9	13°46'03	8♓ 4	17°49	13°20	26° 6	2°59	16°45	0°56	6°24	13°50	27°25	26°53	19°19	24° 4	M 3
T 4	16 53 5	14°44'03	20° 6	18°48	14°33	26°52	3°13	16°43	0°59	6°26	13°51	27°D25	26°50	19°26	24° 6	T 4
W 5	16 57 2	15°42'02	1♈58	19°50	15°45	27°38	3°26	16°42	1° 3	6°28	13°53	27°R25	26°47	19°33	24° 9	W 5
T 6	17 0 58	16°40'00	13°46	20°56	16°57	28°24	3°40	16°41	1° 6	6°30	13°54	27°24	26°44	19°39	24°11	T 6
F 7	17 4 55	17°37'56	25°34	22° 4	18°10	29°10	3°54	16°39	1° 9	6°32	13°55	27°22	26°40	19°46	24°13	F 7
S 8	17 8 51	18°35'52	7♉27	23°15	19°22	29°56	4° 7	16°38	1°13	6°35	13°57	27°16	26°37	19°53	24°16	S 8
S 9	17 12 48	19°33'46	19°29	24°29	20°34	0♉42	4°21	16°37	1°16	6°37	13°58	27° 8	26°34	19°59	24°18	S 9
M10	17 16 45	20°31'38	1♊42	25°45	21°47	1°27	4°35	16°37	1°19	6°39	13°59	26°57	26°31	20° 6	24°20	M10
T 11	17 20 41	21°29'30	14° 9	27° 4	22°59	2°13	4°49	16°36	1°23	6°41	14° 1	26°45	26°28	20°12	24°22	T 11
W12	17 24 38	22°27'20	26°49	28°25	24°11	2°59	5° 3	16°35	1°26	6°44	14° 2	26°31	26°25	20°19	24°25	W12
T 13	17 28 34	23°25'09	9♋42	29°49	25°24	3°44	5°16	16°35	1°29	6°46	14° 3	26°19	26°21	20°26	24°27	T 13
F 14	17 32 31	24°22'57	22°47	1♊15	26°36	4°30	5°30	16°34	1°32	6°48	14° 5	26° 7	26°18	20°32	24°29	F 14
S 15	17 36 27	25°20'43	6♌ 5	2°44	27°49	5°16	5°44	16°34	1°36	6°50	14° 6	25°59	26°15	20°39	24°31	S 15
S 16	17 40 24	26°18'28	19°33	4°15	29° 1	6° 1	5°58	16°34	1°39	6°52	14° 7	25°53	26°12	20°46	24°33	S 16
M17	17 44 20	27°16'11	3♍11	5°49	0♊14	6°47	6°12	16°34	1°42	6°54	14° 9	25°50	26° 9	20°52	24°35	M17
T 18	17 48 17	28°13'53	16°59	7°25	1°26	7°32	6°26	16°D34	1°45	6°57	14°10	25°49	26° 6	20°59	24°37	T 18
W19	17 52 14	29°11'33	0♎58	9° 3	2°39	8°17	6°40	16°34	1°48	6°59	14°11	25°49	26° 2	21° 6	24°39	W19
T 20	17 56 10	0♋ 9'11	15° 6	10°44	3°51	9° 3	6°53	16°34	1°52	7° 1	14°13	25°48	25°59	21°12	24°41	T 20
F 21	18 0 7	1° 6'49	29°24	12°27	5° 4	9°48	7° 7	16°34	1°55	7° 3	14°14	25°46	25°56	21°19	24°42	F 21
S 22	18 4 3	2° 4'24	13♏49	14°13	6°16	10°33	7°21	16°35	1°58	7° 5	14°15	25°42	25°53	21°26	24°44	S 22
S 23	18 8 0	3° 1'59	28°16	16° 1	7°29	11°19	7°35	16°35	2° 1	7° 7	14°16	25°35	25°50	21°32	24°46	S 23
M24	18 11 56	3°59'33	12♐42	17°51	8°41	12° 4	7°49	16°36	2° 4	7° 9	14°18	25°25	25°46	21°39	24°48	M24
T 25	18 15 53	4°57'05	26°59	19°43	9°54	12°49	8° 3	16°36	2° 7	7°11	14°19	25°14	25°43	21°46	24°49	T 25
W26	18 19 50	5°54'37	11♑ 2	21°38	11° 7	13°34	8°17	16°37	2°10	7°13	14°20	25° 3	25°40	21°52	24°51	W26
T 27	18 23 46	6°52'07	24°46	23°35	12°19	14°19	8°31	16°38	2°13	7°15	14°22	24°52	25°37	21°59	24°52	T 27
F 28	18 27 43	7°49'37	8♒ 7	25°35	13°32	15° 4	8°45	16°39	2°16	7°17	14°23	24°43	25°34	22° 6	24°54	F 28
S 29	18 31 39	8°47'05	21° 6	27°36	14°44	15°49	8°59	16°40	2°19	7°19	14°24	24°37	25°31	22°12	24°55	S 29
S 30	18 35 36	9♋44'33	3♓43	29♊39	15♊57	16♉34	9♋13	16♎42	2♊22	7♊21	14♊25	24♓33	25♓27	22♈19	24♈57	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	20s 8	3s32	13n15	3s23	13n17	1s48	8n16	1s17	22n55	0s19	4s13	2n32	19n54	0s16	19n40	1s34	8n33	13s49	0s59	1s11	9n13	10n32	1n24
S 2	22 10	15 20	2 40	13 29	3 25	13 39	1 48	8 33	1 16	22 55	0 19	4 12	2 32	19 55	0 16	19 40	1 34	8 34	13 49	1 1	1 13	9 17	10 33	1 24
M 3	22 17	10 3	1 41	13 44	3 25	14 1	1 47	8 49	1 16	22 55	0 19	4 12	2 31	19 56	0 16	19 40	1 34	8 34	13 49	1 1	1 14	9 20	10 34	1 24
T 4	22 24	4 29	0 39	14 0	3 25	14 23	1 47	9 6	1 16	22 55	0 19	4 12	2 31	19 57	0 16	19 41	1 34	8 34	13 49	1 1	1 15	9 23	10 35	1 24
W 5	22 30	1n 9	0n24	14 17	3 24	14 44	1 46	9 23	1 16	22 55	0 19	4 11	2 31	19 57	0 16	19 41	1 34	8 34	13 49	1 1	1 16	9 26	10 36	1 24
T 6	22 36	6 42	1 26	14 36	3 23	15 5	1 46	9 39	1 16	22 54	0 19	4 11	2 31	19 58	0 16	19 42	1 34	8 34	13 49	1 1	1 18	9 30	10 37	1 24
F 7	22 42	12 2	2 23	14 55	3 21	15 26	1 45	9 55	1 15	22 54	0 18	4 11	2 31	19 59	0 16	19 42	1 34	8 34	13 49	1 3	1 19	9 33	10 38	1 24
S 8	22 47	16 58	3 15	15 15	3 18	15 46	1 44	10 12	1 15	22 54	0 18	4 11	2 30	19 59	0 16	19 42	1 34	8 35	13 49	1 5	1 20	9 36	10 39	1 24
S 9	22 52	21 18	3 59	15 37	3 14	16 6	1 43	10 28	1 15	22 53	0 18	4 10	2 30	20 0	0 16	19 43	1 34	8 35	13 49	1 8	1 21	9 40	10 39	1 24
M10	22 56	24 47	4 32	15 58	3 10	16 26	1 42	10 44	1 15	22 53	0 18	4 10	2 30	20 1	0 16	19 43	1 34	8 35	13 49	1 12	1 23	9 43	10 40	1 24
T 11	23 0	27 11	4 53	16 21	3 6	16 45	1 41	11 0	1 14	22 53	0 18	4 10	2 30	20 1	0 16	19 43	1 34	8 35	13 49	1 17	1 24	9 46	10 41	1 24
W12	23 3	28 14	5 0	16 44	3 0	17 4	1 40	11 15	1 14	22 52	0 18	4 10	2 29	20 2	0 16	19 44	1 34	8 35	13 49	1 22	1 25	9 49	10 42	1 24
T 13	23 6	27 46	4 52	17 7	2 55	17 22	1 39	11 31	1 14	22 52	0 18	4 10	2 29	20 3	0 16	19 44	1 34	8 35	13 49	1 27	1 26	9 53	10 43	1 24
F 14	23 9	25 46	4 29	17 31	2 48	17 40	1 38	11 46	1 13	22 51	0 18	4 10	2 29	20 3	0 16	19 44	1 34	8 35	13 49	1 32	1 28	9 56	10 43	1 24
S 15	23 11	22 20	3 51	17 55	2 42	17 57	1 37	12 2	1 13	22 51	0 18	4 10	2 29	20 4	0 16	19 45	1 34	8 35	13 49	1 35	1 29	9 59	10 44	1 24
S 16	23 13	17 41	2 59	18 19	2 34	18 14	1 36	12 17	1 13	22 50	0 18	4 10	2 29	20 5	0 16	19 45	1 34	8 36	13 49	1 38	1 30	10 2	10 45	1 24
M17	23 14	12 5	1 57	18 43	2 27	18 31	1 34	12 32	1 13	22 50	0 17	4 11	2 28	20 5	0 16	19 45	1 34	8 36	13 49	1 39	1 31	10 5	10 46	1 24
T 18	23 15	5 49	0 46	19 7	2 18	18 47	1 33	12 47	1 12	22 49	0 17	4 11	2 28	20 6	0 16	19 46	1 34	8 36	13 49	1 39	1 33	10 9	10 46	1 24
W19	23 16	0s48	0s27	19 31	2 10	19 3	1 31	13 2	1 12	22 49	0 17	4 11	2 28	20 6	0 16	19 46	1 34	8 36	13 50	1 39	1 34	10 12	10 47	1 24
T 20	23 16	7 27	1 40	19 54	2 1	19 18	1 30	13 17	1 12	22 48	0 17	4 11	2 28	20 7	0 16	19 46	1 34	8 36	13 50	1 39	1 35	10 15	10 48	1 24
F 21	23 16	13 48	2 48	20 17	1 51	19 32	1 28	13 31	1 11	22 47	0 17	4 12	2 27	20 8	0 16	19 47	1 34	8 36	13 50	1 40	1 36	10 18	10 48	1 24
S 22	23 15	19 27	3 45	20 40	1 42	19 47	1 27	13 46	1 11	22 47	0 17	4 12	2 27	20 8	0 16	19 47	1 34	8 36	13 50	1 42	1 38	10 22	10 49	1 24
S 23	23 14	23 59	4 28	21 1	1 31	20 0	1 25	14 0	1 10	22 46	0 17	4 13	2 27	20 9	0 16	19 47	1 34	8 36	13 50	1 45	1 39	10 25	10 50	1 24
M24	23 12	27 0	4 53	21 22	1 21	20 13	1 23	14 14	1 10	22 45	0 17	4 13	2 27	20 10	0 16	19 48	1 34	8 36	13 50	1 48	1 40	10 28	10 50	1 24
T 25	23 10	28 14	5 1	21 42	1 11	20 26	1 21	14 28	1 10	22 45	0 17	4 13	2 26	20 10	0 16	19 48	1 34	8 36	13 50	1 53	1 41	10 31	10 51	1 24
W26	23 8	27 37	4 49	22 1	1 0	20 38	1 20	14 42	1 9	22 44	0 17	4 14	2 26	20 11	0 16	19 48	1 34	8 36	13 50	1 57	1 43	10 35	10 51	1 24
T 27	23 5	25 18	4 21	22 18	0 49	20 49	1 18	14 55	1 9	22 43	0 17	4 15	2 26	20 11	0 16	19 49	1 34	8 36	13 50	2 2	1 44	10 38	10 52	1 24
F 28	23 2	21 38	3 40	22 34	0 38	21 0	1 16	15 9	1 8	22 42	0 16	4 15	2 26	20 12	0 16	19 49	1 34	8 37	13 50	2 5	1 45	10 41	10 52	1 24
S 29	22 59	17 0	2 47	22 48	0 27	21 11	1 14	15 22	1 8	22 42	0 16	4 16	2 26	20 12	0 16	19 49	1 34	8 37	13 50	2 8	1 46	10 44	10 53	1 24
S 30	22n55	11s45	1s48	23n 0	0s16	21n21	1s12	15n35	1s 7	22n41	0s16	4s16	2n25	20n13	0s16	19n50	1s34	8n37	13s50	2s 9	1s48	10n47	10n54	1n24

Julian Day Number = 2950252.5, Delta T = 01h41m41s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'12, Lahiri = 42°59'12

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

JULY 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 32	10♋42'01	16♓ 1	1♋44	17♊10	17♉19	9♋27	16♎43	2♊25	7♊23	14♊27	24°R31	25♓24	22♈26	24♈58	M 1
T 2	18 43 29	11°39'27	28° 4	3°51	18°23	18° 4	9°41	16°44	2°28	7°25	14°28	24°D31	25°21	22°32	24°59	T 2
W 3	18 47 25	12°36'54	9♈58	5°59	19°35	18°48	9°55	16°46	2°30	7°27	14°29	24°R31	25°18	22°39	25° 1	W 3
T 4	18 51 22	13°34'19	21°47	8° 9	20°48	19°33	10° 9	16°47	2°33	7°29	14°30	24♓31	25°15	22°46	25° 2	T 4
F 5	18 55 19	14°31'44	3♉37	10°19	22° 1	20°18	10°22	16°49	2°36	7°31	14°31	24°29	25°12	22°52	25° 3	F 5
S 6	18 59 15	15°29'09	15°34	12°31	23°14	21° 2	10°36	16°51	2°39	7°33	14°33	24°25	25° 8	22°59	25° 4	S 6
S 7	19 3 12	16°26'34	27°41	14°43	24°26	21°47	10°50	16°53	2°42	7°35	14°34	24°19	25° 5	23° 6	25° 5	S 7
M 8	19 7 8	17°23'58	10♊ 2	16°55	25°39	22°31	11° 4	16°55	2°44	7°37	14°35	24°10	25° 2	23°12	25° 6	M 8
T 9	19 11 5	18°21'21	22°40	19° 7	26°52	23°16	11°18	16°57	2°47	7°38	14°36	24° 0	24°59	23°19	25° 7	T 9
W10	19 15 1	19°18'45	5♋35	21°18	28° 5	24° 0	11°32	16°59	2°49	7°40	14°37	23°49	24°56	23°26	25° 8	W10
T 11	19 18 58	20°16'07	18°47	23°30	29°18	24°44	11°46	17° 2	2°52	7°42	14°38	23°38	24°52	23°32	25° 9	T 11
F 12	19 22 54	21°13'29	2♌15	25°40	0♋31	25°28	12° 0	17° 4	2°55	7°44	14°40	23°29	24°49	23°39	25°10	F 12
S 13	19 26 51	22°10'51	15°55	27°49	1°44	26°13	12°13	17° 6	2°57	7°46	14°41	23°22	24°46	23°46	25°10	S 13
S 14	19 30 48	23° 8'12	29°47	29°57	2°57	26°57	12°27	17° 9	3° 0	7°47	14°42	23°17	24°43	23°52	25°11	S 14
M15	19 34 44	24° 5'32	13♍45	2♌ 4	4°10	27°41	12°41	17°12	3° 2	7°49	14°43	23°15	24°40	23°59	25°12	M15
T 16	19 38 41	25° 2'51	27°49	4° 9	5°22	28°25	12°55	17°15	3° 5	7°51	14°44	23°D15	24°37	24° 6	25°12	T 16
W17	19 42 37	26° 0'10	11♎56	6°12	6°35	29° 8	13° 8	17°17	3° 7	7°52	14°45	23°16	24°33	24°12	25°13	W17
T 18	19 46 34	26°57'29	26° 5	8°14	7°48	29°52	13°22	17°20	3° 9	7°54	14°46	23°R16	24°30	24°19	25°13	T 18
F 19	19 50 30	27°54'46	10♏14	10°14	9° 1	0♊36	13°36	17°23	3°12	7°56	14°47	23°15	24°27	24°26	25°14	F 19
S 20	19 54 27	28°52'03	24°23	12°11	10°15	1°20	13°50	17°27	3°14	7°57	14°48	23°13	24°24	24°32	25°14	S 20
S 21	19 58 23	29°49'20	8♐28	14° 7	11°28	2° 3	14° 3	17°30	3°16	7°59	14°49	23° 8	24°21	24°39	25°15	S 21
M22	20 2 20	0♌46'36	22°28	16° 1	12°41	2°47	14°17	17°33	3°18	8° 0	14°50	23° 2	24°18	24°46	25°15	M22
T 23	20 6 17	1°43'52	6♑19	17°52	13°54	3°30	14°30	17°37	3°21	8° 2	14°51	22°54	24°14	24°52	25°15	T 23
W24	20 10 13	2°41'08	19°57	19°42	15° 7	4°14	14°44	17°40	3°23	8° 3	14°52	22°45	24°11	24°59	25°15	W24
T 25	20 14 10	3°38'23	3♒19	21°29	16°20	4°57	14°57	17°44	3°25	8° 5	14°53	22°38	24° 8	25° 6	25°16	T 25
F 26	20 18 6	4°35'38	16°25	23°14	17°33	5°40	15°11	17°47	3°27	8° 6	14°54	22°31	24° 5	25°12	25°16	F 26
S 27	20 22 3	5°32'53	29°12	24°58	18°46	6°23	15°24	17°51	3°29	8° 8	14°55	22°27	24° 2	25°19	25°R16	S 27
S 28	20 25 59	6°30'08	11♓41	26°39	19°59	7° 6	15°38	17°55	3°31	8° 9	14°56	22°24	23°58	25°26	25°16	S 28
M29	20 29 56	7°27'23	23°56	28°18	21°13	7°49	15°51	17°59	3°33	8°10	14°57	22°D24	23°55	25°32	25°16	M29
T 30	20 33 53	8°24'39	5♈58	29°55	22°26	8°32	16° 5	18° 3	3°35	8°12	14°58	22°24	23°52	25°39	25°16	T 30
W31	20 37 49	9♌21'55	17♈51	1♍30	23♋39	9♊15	16♋18	18♎ 7	3♊37	8♊13	14♊59	22♓26	23♓49	25♈46	25♈15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n50	6s10	0s45	23n10	0s 5	21n30	1s10	15n48	1s 7	22n40	0s16	4s17	2n25	20n14	0s16	19n50	1s34	8n37	13s50	2s10	1s49	10n51	10n54	1n24
T 2	22 45	0 28	0n19	23 19	0n 6	21 38	1 7	16 1	1 6	22 39	0 16	4 18	2 25	20 14	0 16	19 50	1 34	8 37	13 50	2 10	1 50	10 54	10 55	1 24
W 3	22 40	5n10	1 21	23 25	0 17	21 47	1 5	16 14	1 6	22 38	0 16	4 19	2 25	20 15	0 16	19 50	1 34	8 37	13 51	2 10	1 51	10 57	10 55	1 24
T 4	22 35	10 35	2 20	23 28	0 27	21 54	1 3	16 26	1 6	22 37	0 16	4 20	2 24	20 15	0 16	19 51	1 35	8 37	13 51	2 10	1 53	11 0	10 55	1 24
F 5	22 29	15 39	3 12	23 29	0 37	22 1	1 1	16 39	1 5	22 36	0 16	4 20	2 24	20 16	0 16	19 51	1 35	8 37	13 51	2 11	1 54	11 3	10 56	1 24
S 6	22 22	20 9	3 57	23 27	0 47	22 7	0 59	16 51	1 5	22 35	0 16	4 21	2 24	20 16	0 16	19 51	1 35	8 37	13 51	2 12	1 55	11 7	10 56	1 24
S 7	22 16	23 54	4 31	23 23	0 56	22 13	0 56	17 3	1 4	22 34	0 16	4 22	2 24	20 17	0 16	19 52	1 35	8 37	13 51	2 15	1 56	11 10	10 57	1 24
M 8	22 9	26 38	4 54	23 16	1 4	22 18	0 54	17 15	1 3	22 33	0 16	4 23	2 23	20 17	0 16	19 52	1 35	8 37	13 51	2 18	1 58	11 13	10 57	1 24
T 9	22 1	28 6	5 3	23 6	1 12	22 22	0 52	17 26	1 3	22 32	0 15	4 24	2 23	20 18	0 16	19 52	1 35	8 37	13 51	2 22	1 59	11 16	10 57	1 24
W10	21 53	28 5	4 57	22 54	1 19	22 26	0 49	17 38	1 2	22 31	0 15	4 25	2 23	20 18	0 16	19 52	1 35	8 37	13 51	2 26	2 0	11 19	10 58	1 24
T 11	21 45	26 30	4 35	22 39	1 26	22 29	0 47	17 49	1 2	22 30	0 15	4 26	2 23	20 19	0 16	19 53	1 35	8 37	13 52	2 30	2 1	11 23	10 58	1 24
F 12	21 36	23 22	3 57	22 22	1 32	22 31	0 45	18 0	1 1	22 29	0 15	4 28	2 23	20 19	0 16	19 53	1 35	8 37	13 52	2 34	2 3	11 26	10 58	1 24
S 13	21 27	18 54	3 5	22 2	1 37	22 33	0 42	18 11	1 1	22 27	0 15	4 29	2 22	20 20	0 16	19 53	1 35	8 37	13 52	2 37	2 4	11 29	10 59	1 24
S 14	21 18	13 22	2 2	21 40	1 41	22 34	0 40	18 21	1 0	22 26	0 15	4 30	2 22	20 20	0 16	19 53	1 35	8 37	13 52	2 39	2 5	11 32	10 59	1 24
M15	21 8	7 7	0 51	21 16	1 45	22 35	0 37	18 32	0 59	22 25	0 15	4 31	2 22	20 21	0 16	19 54	1 35	8 37	13 52	2 40	2 6	11 35	10 59	1 24
T 16	20 58	0 29	0s24	20 50	1 48	22 35	0 35	18 42	0 59	22 24	0 15	4 32	2 22	20 21	0 16	19 54	1 35	8 37	13 52	2 40	2 8	11 38	10 59	1 24
W17	20 48	6s12	1 38	20 22	1 50	22 34	0 32	18 52	0 58	22 23	0 15	4 34	2 21	20 22	0 16	19 54	1 35	8 37	13 52	2 39	2 9	11 42	10 59	1 24
T 18	20 37	12 35	2 47	19 52	1 51	22 33	0 30	19 2	0 58	22 21	0 15	4 35	2 21	20 22	0 16	19 54	1 35	8 36	13 53	2 39	2 10	11 45	11 0	1 24
F 19	20 26	18 20	3 44	19 21	1 52	22 31	0 27	19 12	0 57	22 20	0 15	4 36	2 21	20 23	0 16	19 54	1 35	8 36	13 53	2 40	2 11	11 48	11 0	1 24
S 20	20 14	23 4	4 29	18 48	1 52	22 28	0 25	19 21	0 56	22 19	0 15	4 38	2 21	20 23	0 16	19 55	1 35	8 36	13 53	2 41	2 13	11 51	11 0	1 24
S 21	20 2	26 26	4 56	18 15	1 51	22 25	0 22	19 31	0 56	22 17	0 14	4 39	2 21	20 23	0 16	19 55	1 35	8 36	13 53	2 42	2 14	11 54	11 0	1 24
M22	19 50	28 9	5 6	17 40	1 49	22 21	0 20	19 40	0 55	22 16	0 14	4 41	2 20	20 24	0 16	19 55	1 35	8 36	13 53	2 45	2 15	11 57	11 0	1 24
T 23	19 38	28 5	4 58	17 4	1 47	22 16	0 17	19 49	0 54	22 15	0 14	4 42	2 20	20 24	0 16	19 55	1 35	8 36	13 53	2 48	2 16	12 1	11 0	1 24
W24	19 25	26 18	4 33	16 27	1 44	22 11	0 14	19 57	0 54	22 13	0 14	4 44	2 20	20 25	0 16	19 55	1 35	8 36	13 54	2 51	2 18	12 4	11 0	1 24
T 25	19 12	23 3	3 53	15 50	1 41	22 5	0 12	20 6	0 53	22 12	0 14	4 45	2 20	20 25	0 16	19 56	1 35	8 36	13 54	2 54	2 19	12 7	11 0	1 24
F 26	18 58	18 42	3 2	15 12	1 37	21 58	0 9	20 14	0 52	22 11	0 14	4 47	2 19	20 26	0 16	19 56	1 35	8 36	13 54	2 57	2 20	12 10	11 1	1 24
S 27	18 45	13 35	2 2	14 33	1 32	21 51	0 7	20 22	0 52	22 9	0 14	4 48	2 19	20 26	0 16	19 56	1 35	8 36	13 54	2 59	2 21	12 13	11 1	1 24
S 28	18 31	8 1	0 58	13 54	1 27	21 43	0 4	20 30	0 51	22 8	0 14	4 50	2 19	20 26	0 16	19 56	1 35	8 36	13 54	3 0	2 23	12 16	11 1	1 24
M29	18 16	2 16	0n 8	13 15	1 21	21 35	0 2	20 38	0 50	22 6	0 14	4 52	2 19	20 27	0 16	19 56	1 35	8 36	13 55	3 0	2 24	12 19	11 0	1 24
T 30	18 2	3n28	1 13	12 35	1 15	21 26	0n 1	20 45	0 49	22 5	0 14	4 53	2 19	20 27	0 16	19 57	1 35	8 35	13 55	3 0	2 25	12 22	11 0	1 24
W31	17n47	9n 1	2n14	11n55	1n 8	21n16	0n 3	20n53	0s49	22n 3	0s14	4s55	2n18	20n27	0s16	19n57	1s36	8n35	13s55	2s59	2s26	12n26	11n 0	1n24

Julian Day Number = 2950282.5, Delta T = 01h41m42s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'16, Lahiri = 42°59'17

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

AUGUST 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 46	10♌19'11	29♈41	3♍ 3	24♋52	9♊58	16♋31	18♎11	3♊38	8♊14	14♊59	22♓27	23♓46	25♈52	25°R15	T 1
F 2	20 45 42	11°16'27	11♉32	4°33	26° 6	10°41	16°44	18°15	3°40	8°15	15° 0	22°R28	23°43	25°59	25♈15	F 2
S 3	20 49 39	12°13'44	23°30	6° 2	27°19	11°23	16°58	18°20	3°42	8°17	15° 1	22°27	23°39	26° 6	25°15	S 3
S 4	20 53 35	13°11'02	5♊39	7°28	28°32	12° 6	17°11	18°24	3°44	8°18	15° 2	22°25	23°36	26°12	25°14	S 4
M 5	20 57 32	14° 8'20	18° 4	8°52	29°46	12°48	17°24	18°29	3°45	8°19	15° 3	22°21	23°33	26°19	25°14	M 5
T 6	21 1 28	15° 5'38	0♋47	10°14	0♌59	13°30	17°37	18°33	3°47	8°20	15° 3	22°16	23°30	26°26	25°13	T 6
W 7	21 5 25	16° 2'57	13°52	11°34	2°13	14°13	17°50	18°38	3°48	8°21	15° 4	22°10	23°27	26°32	25°13	W 7
T 8	21 9 22	17° 0'16	27°18	12°52	3°26	14°55	18° 3	18°43	3°50	8°22	15° 5	22° 4	23°24	26°39	25°12	T 8
F 9	21 13 18	17°57'36	11♌ 4	14° 7	4°40	15°37	18°16	18°47	3°51	8°23	15° 6	21°59	23°20	26°46	25°12	F 9
S 10	21 17 15	18°54'56	25° 7	15°19	5°53	16°19	18°29	18°52	3°53	8°24	15° 6	21°56	23°17	26°52	25°11	S 10
S 11	21 21 11	19°52'17	9♍23	16°30	7° 7	17° 1	18°42	18°57	3°54	8°25	15° 7	21°54	23°14	26°59	25°10	S 11
M12	21 25 8	20°49'38	23°47	17°37	8°20	17°43	18°54	19° 2	3°56	8°26	15° 8	21°D53	23°11	27° 6	25° 9	M12
T 13	21 29 4	21°46'58	8♎14	18°43	9°34	18°24	19° 7	19° 7	3°57	8°27	15° 8	21°54	23° 8	27°12	25° 9	T 13
W14	21 33 1	22°44'20	22°40	19°45	10°47	19° 6	19°20	19°12	3°58	8°28	15° 9	21°55	23° 4	27°19	25° 8	W14
T 15	21 36 57	23°41'41	7♏ 1	20°45	12° 1	19°48	19°32	19°18	3°59	8°29	15° 9	21°56	23° 1	27°26	25° 7	T 15
F 16	21 40 54	24°39'03	21°13	21°41	13°15	20°29	19°45	19°23	4° 0	8°30	15°10	21°R57	22°58	27°32	25° 6	F 16
S 17	21 44 51	25°36'25	5♐16	22°35	14°28	21°10	19°58	19°28	4° 2	8°31	15°11	21°57	22°55	27°39	25° 5	S 17
S 18	21 48 47	26°33'48	19° 8	23°25	15°42	21°51	20°10	19°34	4° 3	8°32	15°11	21°55	22°52	27°46	25° 4	S 18
M19	21 52 44	27°31'11	2♑47	24°12	16°56	22°33	20°22	19°39	4° 4	8°32	15°12	21°53	22°49	27°52	25° 3	M19
T 20	21 56 40	28°28'34	16°14	24°56	18° 9	23°14	20°35	19°45	4° 5	8°33	15°12	21°50	22°45	27°59	25° 2	T 20
W21	22 0 37	29°25'58	29°26	25°36	19°23	23°54	20°47	19°50	4° 5	8°34	15°13	21°46	22°42	28° 6	25° 0	W21
T 22	22 4 33	0♍23'22	12♒25	26°12	20°37	24°35	20°59	19°56	4° 6	8°34	15°13	21°43	22°39	28°12	24°59	T 22
F 23	22 8 30	1°20'47	25°10	26°44	21°50	25°16	21°11	20° 2	4° 7	8°35	15°14	21°41	22°36	28°19	24°58	F 23
S 24	22 12 26	2°18'13	7♓41	27°12	23° 4	25°56	21°23	20° 7	4° 8	8°36	15°14	21°39	22°33	28°26	24°56	S 24
S 25	22 16 23	3°15'39	19°59	27°36	24°18	26°37	21°35	20°13	4° 9	8°36	15°14	21°D39	22°30	28°32	24°55	S 25
M26	22 20 20	4°13'07	2♈ 6	27°55	25°32	27°17	21°47	20°19	4° 9	8°37	15°15	21°39	22°26	28°39	24°54	M26
T 27	22 24 16	5°10'35	14° 4	28° 9	26°46	27°58	21°59	20°25	4°10	8°37	15°15	21°40	22°23	28°46	24°52	T 27
W28	22 28 13	6° 8'04	25°56	28°19	28° 0	28°38	22°11	20°31	4°10	8°38	15°16	21°41	22°20	28°52	24°51	W28
T 29	22 32 9	7° 5'35	7♉45	28°R23	29°14	29°18	22°22	20°37	4°11	8°38	15°16	21°43	22°17	28°59	24°49	T 29
F 30	22 36 6	8° 3'07	19°36	28°22	0♍27	29°58	22°34	20°43	4°11	8°38	15°16	21°44	22°14	29° 6	24°47	F 30
S 31	22 40 2	9♍ 0'40	1♊34	28♍16	1♍41	0♋37	22♋46	20♎49	4♊12	8♊39	15♊17	21♓44	22♓10	29♈12	24♈46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	17n32	14n13	3n 8	11n16	1n 1	21n 6	0n 6	21n 0	0s48	22n 2	0s14	4s57	2n18	20n28	0s16	19n57	1s36	8n35	13s55	2s58	2s28	12n29	11n 0	1n24
F 2	17 16	18 55	3 55	10 36	0 53	20 55	0 8	21 6	0 47	22 0	0 14	4 59	2 18	20 28	0 16	19 57	1 36	8 35	13 55	2 58	2 29	12 32	11 0	1 24
S 3	17 0	22 54	4 32	9 56	0 45	20 43	0 11	21 13	0 46	21 59	0 13	5 0	2 18	20 28	0 16	19 57	1 36	8 35	13 56	2 58	2 30	12 35	11 0	1 24
S 4	16 44	25 58	4 58	9 16	0 36	20 31	0 13	21 19	0 46	21 57	0 13	5 2	2 18	20 29	0 16	19 57	1 36	8 35	13 56	2 59	2 31	12 38	11 0	1 24
M 5	16 28	27 53	5 10	8 37	0 27	20 19	0 16	21 26	0 45	21 55	0 13	5 4	2 17	20 29	0 16	19 57	1 36	8 35	13 56	3 1	2 33	12 41	11 0	1 24
T 6	16 11	28 23	5 7	7 57	0 18	20 5	0 18	21 32	0 44	21 54	0 13	5 6	2 17	20 29	0 16	19 58	1 36	8 35	13 56	3 3	2 34	12 44	11 0	1 24
W 7	15 55	27 20	4 49	7 18	0 9	19 52	0 21	21 37	0 43	21 52	0 13	5 8	2 17	20 29	0 16	19 58	1 36	8 34	13 56	3 5	2 35	12 47	10 59	1 24
T 8	15 38	24 42	4 14	6 40	0s 1	19 37	0 23	21 43	0 42	21 51	0 13	5 10	2 17	20 30	0 16	19 58	1 36	8 34	13 57	3 7	2 36	12 50	10 59	1 24
F 9	15 20	20 36	3 24	6 2	0 12	19 22	0 25	21 48	0 42	21 49	0 13	5 12	2 17	20 30	0 16	19 58	1 36	8 34	13 57	3 9	2 38	12 54	10 59	1 24
S 10	15 3	15 16	2 21	5 24	0 22	19 7	0 28	21 54	0 41	21 47	0 13	5 14	2 17	20 30	0 16	19 58	1 36	8 34	13 57	3 11	2 39	12 57	10 59	1 24
S 11	14 45	9 3	1 8	4 47	0 33	18 51	0 30	21 59	0 40	21 46	0 13	5 16	2 16	20 31	0 16	19 58	1 36	8 34	13 57	3 12	2 40	13 0	10 59	1 24
M12	14 27	2 17	0s10	4 11	0 44	18 34	0 32	22 3	0 39	21 44	0 13	5 18	2 16	20 31	0 16	19 58	1 36	8 34	13 58	3 12	2 41	13 3	10 58	1 24
T 13	14 9	4s36	1 28	3 35	0 56	18 17	0 34	22 8	0 38	21 42	0 13	5 20	2 16	20 31	0 16	19 58	1 36	8 34	13 58	3 12	2 43	13 6	10 58	1 24
W14	13 50	11 15	2 41	3 0	1 7	17 59	0 37	22 12	0 37	21 41	0 13	5 22	2 16	20 31	0 16	19 58	1 36	8 33	13 58	3 11	2 44	13 9	10 58	1 24
T 15	13 31	17 16	3 43	2 26	1 19	17 41	0 39	22 16	0 36	21 39	0 13	5 24	2 16	20 31	0 16	19 59	1 36	8 33	13 58	3 10	2 45	13 12	10 57	1 24
F 16	13 13	22 17	4 30	1 53	1 31	17 23	0 41	22 20	0 35	21 37	0 12	5 26	2 16	20 32	0 16	19 59	1 36	8 33	13 59	3 10	2 46	13 15	10 57	1 24
S 17	12 54	25 57	5 1	1 21	1 43	17 4	0 43	22 24	0 35	21 35	0 12	5 28	2 15	20 32	0 16	19 59	1 36	8 33	13 59	3 10	2 48	13 18	10 57	1 24
S 18	12 34	28 2	5 14	0 50	1 55	16 44	0 45	22 27	0 34	21 34	0 12	5 31	2 15	20 32	0 16	19 59	1 36	8 33	13 59	3 11	2 49	13 21	10 56	1 24
M19	12 15	28 22	5 8	0 20	2 7	16 24	0 47	22 31	0 33	21 32	0 12	5 33	2 15	20 32	0 16	19 59	1 36	8 32	13 59	3 12	2 50	13 24	10 56	1 24
T 20	11 55	27 1	4 46	0s 8	2 19	16 4	0 49	22 34	0 32	21 30	0 12	5 35	2 15	20 32	0 16	19 59	1 36	8 32	13 59	3 13	2 51	13 27	10 55	1 24
W21	11 35	24 11	4 9	0 35	2 31	15 43	0 51	22 37	0 31	21 28	0 12	5 37	2 15	20 33	0 16	19 59	1 37	8 32	14 0	3 14	2 53	13 31	10 55	1 24
T 22	11 15	20 9	3 20	1 0	2 44	15 21	0 53	22 39	0 30	21 27	0 12	5 39	2 15	20 33	0 16	19 59	1 37	8 32	14 0	3 16	2 54	13 34	10 54	1 24
F 23	10 55	15 15	2 21	1 24	2 56	14 59	0 55	22 42	0 29	21 25	0 12	5 42	2 14	20 33	0 16	19 59	1 37	8 32	14 0	3 17	2 55	13 37	10 54	1 24
S 24	10 35	9 48	1 16	1 46	3 7	14 37	0 57	22 44	0 28	21 23	0 12	5 44	2 14	20 33	0 16	19 59	1 37	8 31	14 0	3 17	2 56	13 40	10 53	1 24
S 25	10 14	4 5	0 9	2 6	3 19	14 15	0 58	22 46	0 27	21 21	0 12	5 46	2 14	20 33	0 16	19 59	1 37	8 31	14 1	3 17	2 58	13 43	10 53	1 24
M26	9 54	1n43	0n57	2 24	3 31	13 52	1 0	22 48	0 26	21 20	0 12	5 49	2 14	20 33	0 16	19 59	1 37	8 31	14 1	3 17	2 59	13 46	10 52	1 24
T 27	9 33	7 22	2 1	2 40	3 42	13 28	1 2	22 50	0 25	21 18	0 12	5 51	2 14	20 33	0 16	19 59	1 37	8 31	14 1	3 17	3 0	13 49	10 52	1 24
W28	9 12	12 43	2 58	2 53	3 52	13 5	1 3	22 51	0 24	21 16	0 12	5 53	2 14	20 33	0 16	19 59	1 37	8 31	14 1	3 16	3 1	13 52	10 51	1 24
T 29	8 51	17 36	3 48	3 4	4 2	12 41	1 5	22 53	0 23	21 14	0 11	5 56	2 14	20 34	0 16	19 59	1 37	8 30	14 2	3 16	3 2	13 55	10 51	1 24
F 30	8 29	21 49	4 28	3 13	4 12	12 16	1 6	22 54	0 22	21 12	0 11	5 58	2 14	20 34	0 16	19 59	1 37	8 30	14 2	3 15	3 4	13 58	10 50	1 24
S 31	8n 8	25n11	4n57	3s18	4s20	11n51	1n 8	22n55	0s21	21n11	0s11	6s 1	2n13	20n34	0s16	19n59	1s37	8n30	14s 2	3s15	3s 5	14n 1	10n49	1n24

Julian Day Number = 2950313.5, Delta T = 01h41m42s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'20, Lahiri = 42°59'21

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

SEPTEMBER 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 59	9♍58'14	13♊42	28°R 4	2♍55	1♋17	22♋57	20♎56	4♊12	8♊39	15♊17	21°R44	22♓ 7	29♈19	24°R44	S 1
M 2	22 47 55	10°55'50	26° 6	27♍47	4° 9	1°57	23° 8	21° 2	4°13	8°39	15°17	21♓44	22° 4	29°26	24♈42	M 2
T 3	22 51 52	11°53'27	8♋49	27°25	5°23	2°36	23°20	21° 8	4°13	8°40	15°17	21°43	22° 1	29°32	24°41	T 3
W 4	22 55 49	12°51'06	21°54	26°57	6°37	3°15	23°31	21°15	4°13	8°40	15°18	21°42	21°58	29°39	24°39	W 4
T 5	22 59 45	13°48'45	5♌24	26°24	7°52	3°55	23°42	21°21	4°13	8°40	15°18	21°41	21°55	29°46	24°37	T 5
F 6	23 3 42	14°46'26	19°19	25°46	9° 6	4°34	23°53	21°27	4°13	8°40	15°18	21°40	21°51	29°52	24°35	F 6
S 7	23 7 38	15°44'09	3♍37	25° 4	10°20	5°13	24° 4	21°34	4°13	8°40	15°18	21°40	21°48	29°59	24°33	S 7
S 8	23 11 35	16°41'52	18°12	24°19	11°34	5°51	24°15	21°40	4°R13	8°41	15°18	21°D40	21°45	0♉ 6	24°31	S 8
M 9	23 15 31	17°39'37	3♎ 0	23°30	12°48	6°30	24°26	21°47	4°13	8°41	15°18	21°40	21°42	0°12	24°29	M 9
T 10	23 19 28	18°37'23	17°52	22°39	14° 2	7° 9	24°36	21°54	4°13	8°R41	15°18	21°40	21°39	0°19	24°27	T 10
W11	23 23 24	19°35'10	2♏41	21°47	15°16	7°47	24°47	22° 0	4°13	8°41	15°18	21°40	21°35	0°26	24°25	W11
T 12	23 27 21	20°32'58	17°21	20°54	16°31	8°25	24°57	22° 7	4°13	8°41	15°18	21°40	21°32	0°32	24°23	T 12
F 13	23 31 17	21°30'47	1♐47	20° 2	17°45	9° 3	25° 8	22°14	4°13	8°40	15°18	21°R40	21°29	0°39	24°21	F 13
S 14	23 35 14	22°28'37	15°54	19°12	18°59	9°41	25°18	22°21	4°13	8°40	15°R18	21°D40	21°26	0°46	24°19	S 14
S 15	23 39 11	23°26'29	29°42	18°25	20°13	10°19	25°28	22°27	4°12	8°40	15°18	21°40	21°23	0°52	24°17	S 15
M16	23 43 7	24°24'21	13♑11	17°41	21°27	10°57	25°38	22°34	4°12	8°40	15°18	21°40	21°20	0°59	24°14	M16
T 17	23 47 4	25°22'15	26°21	17° 2	22°42	11°34	25°48	22°41	4°12	8°40	15°18	21°41	21°16	1° 6	24°12	T 17
W18	23 51 0	26°20'09	9♒14	16°29	23°56	12°12	25°58	22°48	4°11	8°40	15°18	21°41	21°13	1°12	24°10	W18
T 19	23 54 57	27°18'05	21°53	16° 3	25°10	12°49	26° 8	22°55	4°11	8°39	15°18	21°42	21°10	1°19	24° 8	T 19
F 20	23 58 53	28°16'02	4♓19	15°44	26°25	13°26	26°17	23° 2	4°10	8°39	15°18	21°42	21° 7	1°26	24° 5	F 20
S 21	0 2 50	29°14'01	16°34	15°32	27°39	14° 3	26°27	23° 9	4° 9	8°39	15°18	21°R42	21° 4	1°33	24° 3	S 21
S 22	0 6 46	0♎12'01	28°40	15°D29	28°53	14°40	26°36	23°16	4° 9	8°38	15°18	21°42	21° 1	1°39	24° 0	S 22
M23	0 10 43	1°10'02	10♈38	15°34	0♎ 8	15°16	26°45	23°23	4° 8	8°38	15°18	21°42	20°57	1°46	23°58	M23
T 24	0 14 40	2° 8'05	22°31	15°47	1°22	15°53	26°55	23°30	4° 7	8°38	15°17	21°41	20°54	1°53	23°56	T 24
W25	0 18 36	3° 6'10	4♉21	16° 9	2°36	16°29	27° 4	23°38	4° 6	8°37	15°17	21°39	20°51	1°59	23°53	W25
T 26	0 22 33	4° 4'17	16°11	16°40	3°51	17° 5	27°13	23°45	4° 6	8°37	15°17	21°38	20°48	2° 6	23°51	T 26
F 27	0 26 29	5° 2'25	28° 3	17°19	5° 5	17°41	27°21	23°52	4° 5	8°36	15°17	21°36	20°45	2°13	23°48	F 27
S 28	0 30 26	6° 0'35	10♊ 1	18° 6	6°20	18°17	27°30	23°59	4° 4	8°36	15°16	21°34	20°41	2°19	23°46	S 28
S 29	0 34 22	6°58'48	22° 8	19° 0	7°34	18°53	27°39	24° 6	4° 3	8°35	15°16	21°33	20°38	2°26	23°43	S 29
M30	0 38 19	7♎57'02	4♋29	20♍ 2	8♎49	19♋28	27♋47	24♎14	4♊ 2	8♊34	15♊16	21°D32	20♓35	2♉33	23♈41	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n47	27n28	5n14	3s21	4s28	11n26	1n 9	22n56	0s20	21n 9	0s11	6s 3	2n13	20n34	0s16	19n59	1s37	8n30	14s 3	3s15	3s 6	14n 4	10n49	1n24
M 2	7 25	28 28	5 16	3 20	4 35	11 1	1 11	22 56	0 19	21 7	0 11	6 5	2 13	20 34	0 16	19 59	1 37	8 29	14 3	3 15	3 7	14 7	10 48	1 24
T 3	7 3	28 1	5 3	3 16	4 41	10 35	1 12	22 57	0 18	21 5	0 11	6 8	2 13	20 34	0 16	19 59	1 37	8 29	14 3	3 16	3 9	14 10	10 47	1 24
W 4	6 41	26 0	4 34	3 9	4 45	10 9	1 13	22 57	0 17	21 3	0 11	6 10	2 13	20 34	0 16	19 59	1 37	8 29	14 3	3 16	3 10	14 13	10 47	1 24
T 5	6 19	22 29	3 49	2 59	4 48	9 43	1 14	22 57	0 16	21 1	0 11	6 13	2 13	20 34	0 16	19 59	1 37	8 29	14 4	3 16	3 11	14 16	10 46	1 24
F 6	5 57	17 37	2 50	2 46	4 49	9 16	1 16	22 57	0 15	21 0	0 11	6 15	2 13	20 34	0 16	19 59	1 37	8 28	14 4	3 17	3 12	14 19	10 45	1 24
S 7	5 35	11 39	1 39	2 29	4 49	8 49	1 17	22 56	0 14	20 58	0 11	6 18	2 13	20 34	0 16	19 59	1 37	8 28	14 4	3 17	3 14	14 22	10 45	1 24
S 8	5 13	4 56	0 19	2 9	4 47	8 22	1 18	22 56	0 12	20 56	0 11	6 20	2 12	20 34	0 16	19 59	1 38	8 28	14 4	3 17	3 15	14 25	10 44	1 24
M 9	4 51	2s 8	1s 3	1 47	4 43	7 55	1 19	22 55	0 11	20 54	0 11	6 23	2 12	20 34	0 16	19 59	1 38	8 28	14 5	3 17	3 16	14 28	10 43	1 24
T 10	4 28	9 7	2 20	1 22	4 38	7 28	1 19	22 54	0 10	20 52	0 11	6 25	2 12	20 34	0 16	19 59	1 38	8 27	14 5	3 17	3 17	14 31	10 42	1 23
W11	4 6	15 35	3 29	0 54	4 30	7 0	1 20	22 53	0 9	20 51	0 10	6 28	2 12	20 34	0 16	19 59	1 38	8 27	14 5	3 17	3 19	14 34	10 42	1 23
T 12	3 43	21 5	4 22	0 25	4 21	6 32	1 21	22 52	0 8	20 49	0 10	6 30	2 12	20 34	0 16	19 59	1 38	8 27	14 5	3 17	3 20	14 37	10 41	1 23
F 13	3 21	25 14	4 59	0n 5	4 9	6 4	1 22	22 51	0 7	20 47	0 10	6 33	2 12	20 34	0 17	19 59	1 38	8 27	14 6	3 17	3 21	14 40	10 40	1 23
S 14	2 58	27 46	5 16	0 37	3 56	5 36	1 22	22 49	0 6	20 45	0 10	6 36	2 12	20 34	0 17	19 59	1 38	8 26	14 6	3 17	3 22	14 43	10 39	1 23
S 15	2 35	28 30	5 14	1 9	3 42	5 7	1 23	22 48	0 4	20 44	0 10	6 38	2 12	20 34	0 17	19 59	1 38	8 26	14 6	3 17	3 24	14 46	10 38	1 23
M16	2 12	27 31	4 55	1 40	3 26	4 39	1 23	22 46	0 3	20 42	0 10	6 41	2 12	20 34	0 17	19 59	1 38	8 26	14 6	3 17	3 25	14 49	10 37	1 23
T 17	1 50	25 0	4 21	2 10	3 9	4 10	1 24	22 44	0 2	20 40	0 10	6 43	2 12	20 34	0 17	19 58	1 38	8 26	14 7	3 17	3 26	14 52	10 37	1 23
W18	1 27	21 16	3 34	2 39	2 51	3 41	1 24	22 42	0 1	20 38	0 10	6 46	2 12	20 33	0 17	19 58	1 38	8 25	14 7	3 16	3 27	14 55	10 36	1 23
T 19	1 4	16 36	2 38	3 7	2 33	3 12	1 25	22 40	0n 0	20 37	0 10	6 49	2 11	20 33	0 17	19 58	1 38	8 25	14 7	3 16	3 29	14 58	10 35	1 23
F 20	0 41	11 20	1 35	3 32	2 14	2 43	1 25	22 37	0 2	20 35	0 10	6 51	2 11	20 33	0 17	19 58	1 38	8 25	14 8	3 16	3 30	15 1	10 34	1 23
S 21	0 18	5 42	0 29	3 54	1 55	2 14	1 25	22 35	0 3	20 33	0 10	6 54	2 11	20 33	0 17	19 58	1 38	8 25	14 8	3 16	3 31	15 4	10 33	1 23
S 22	0s 5	0n 4	0n38	4 13	1 36	1 44	1 25	22 32	0 4	20 31	0 10	6 57	2 11	20 33	0 17	19 58	1 38	8 24	14 8	3 16	3 32	15 7	10 32	1 23
M23	0 28	5 46	1 43	4 28	1 17	1 15	1 25	22 29	0 5	20 30	0 10	6 59	2 11	20 33	0 17	19 58	1 38	8 24	14 8	3 16	3 34	15 10	10 31	1 23
T 24	0 51	11 13	2 43	4 40	0 58	0 46	1 25	22 26	0 7	20 28	0 9	7 2	2 11	20 33	0 17	19 58	1 38	8 24	14 9	3 17	3 35	15 13	10 30	1 23
W25	1 14	16 15	3 35	4 48	0 40	0 16	1 25	22 23	0 8	20 26	0 9	7 4	2 11	20 33	0 17	19 58	1 38	8 23	14 9	3 17	3 36	15 16	10 29	1 23
T 26	1 36	20 40	4 18	4 53	0 23	0s13	1 25	22 20	0 9	20 25	0 9	7 7	2 11	20 32	0 17	19 57	1 38	8 23	14 9	3 18	3 37	15 19	10 28	1 23
F 27	1 59	24 17	4 50	4 53	0 6	0 43	1 25	22 17	0 11	20 23	0 9	7 10	2 11	20 32	0 17	19 57	1 38	8 23	14 9	3 19	3 39	15 21	10 27	1 23
S 28	2 22	26 54	5 10	4 49	0n 9	1 12	1 24	22 13	0 12	20 22	0 9	7 12	2 11	20 32	0 17	19 57	1 39	8 23	14 10	3 19	3 40	15 24	10 26	1 23
S 29	2 45	28 17	5 16	4 41	0 24	1 42	1 24	22 10	0 13	20 20	0 9	7 15	2 11	20 32	0 17	19 57	1 39	8 22	14 10	3 20	3 41	15 27	10 25	1 23
M30	3s 8	28n19	5n 8	4n29	0n37	2s11	1n24	22n 6	0n14	20n18	0s 9	7s18	2n11	20n32	0s17	19n57	1s39	8n22	14s10	3s20	3s42	15n30	10n24	1n23

Julian Day Number = 2950344.5, Delta T = 01h41m43s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'25, Lahiri = 42°59'25

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

OCTOBER 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 42 15	8♎55'18	17♋ 7	21♍11	10♎ 3	20♋ 3	27♋55	24♎21	4°R 1	8°R34	15°R15	21♓32	20♓32	2♉39	23°R38	T 1
W 2	0 46 12	9°53'36	0♌ 8	22°26	11°18	20°38	28° 4	24°28	4♊ 0	8♊33	15♊15	21°33	20°29	2°46	23♈35	W 2
T 3	0 50 9	10°51'56	13°33	23°47	12°32	21°13	28°12	24°36	3°58	8°32	15°15	21°34	20°26	2°53	23°33	T 3
F 4	0 54 5	11°50'18	27°25	25°14	13°47	21°48	28°20	24°43	3°57	8°32	15°14	21°36	20°22	2°59	23°30	F 4
S 5	0 58 2	12°48'42	11♍44	26°44	15° 1	22°22	28°27	24°50	3°56	8°31	15°14	21°37	20°19	3° 6	23°28	S 5
S 6	1 1 58	13°47'08	26°26	28°19	16°16	22°57	28°35	24°58	3°55	8°30	15°13	21°R37	20°16	3°13	23°25	S 6
M 7	1 5 55	14°45'35	11♎26	29°58	17°30	23°31	28°42	25° 5	3°53	8°29	15°13	21°36	20°13	3°19	23°22	M 7
T 8	1 9 51	15°44'05	26°36	1♏40	18°45	24° 5	28°50	25°12	3°52	8°28	15°12	21°34	20°10	3°26	23°20	T 8
W 9	1 13 48	16°42'36	11♏46	3°24	19°59	24°38	28°57	25°20	3°51	8°27	15°12	21°31	20° 7	3°33	23°17	W 9
T 10	1 17 44	17°41'09	26°46	5°10	21°14	25°12	29° 4	25°27	3°49	8°27	15°11	21°27	20° 3	3°39	23°14	T 10
F 11	1 21 41	18°39'44	11♐29	6°57	22°29	25°45	29°11	25°35	3°48	8°26	15°11	21°24	20° 0	3°46	23°12	F 11
S 12	1 25 38	19°38'20	25°49	8°46	23°43	26°18	29°18	25°42	3°46	8°25	15°10	21°21	19°57	3°53	23° 9	S 12
S 13	1 29 34	20°36'58	9♑43	10°36	24°58	26°51	29°24	25°49	3°44	8°24	15°10	21°19	19°54	3°59	23° 6	S 13
M14	1 33 31	21°35'38	23°10	12°26	26°13	27°24	29°31	25°57	3°43	8°23	15° 9	21°D19	19°51	4° 6	23° 4	M14
T 15	1 37 27	22°34'19	6♒14	14°16	27°27	27°56	29°37	26° 4	3°41	8°22	15° 9	21°20	19°47	4°13	23° 1	T 15
W16	1 41 24	23°33'01	18°57	16° 7	28°42	28°28	29°43	26°12	3°39	8°21	15° 8	21°21	19°44	4°20	22°58	W16
T 17	1 45 20	24°31'45	1♓23	17°57	29°56	29° 0	29°49	26°19	3°38	8°19	15° 7	21°23	19°41	4°26	22°56	T 17
F 18	1 49 17	25°30'31	13°35	19°47	1♏11	29°32	29°55	26°27	3°36	8°18	15° 7	21°24	19°38	4°33	22°53	F 18
S 19	1 53 13	26°29'19	25°38	21°37	2°26	0♌ 3	0♌ 1	26°34	3°34	8°17	15° 6	21°R24	19°35	4°40	22°50	S 19
S 20	1 57 10	27°28'08	7♈34	23°26	3°40	0°34	0° 6	26°42	3°32	8°16	15° 5	21°23	19°32	4°46	22°48	S 20
M21	2 1 6	28°26'59	19°26	25°14	4°55	1° 5	0°11	26°49	3°31	8°15	15° 5	21°20	19°28	4°53	22°45	M21
T 22	2 5 3	29°25'52	1♉17	27° 2	6°10	1°36	0°17	26°57	3°29	8°14	15° 4	21°15	19°25	5° 0	22°42	T 22
W23	2 9 0	0♏24'47	13° 7	28°49	7°24	2° 6	0°22	27° 4	3°27	8°12	15° 3	21° 8	19°22	5° 6	22°40	W23
T 24	2 12 56	1°23'44	24°59	0♏36	8°39	2°36	0°26	27°12	3°25	8°11	15° 2	21° 1	19°19	5°13	22°37	T 24
F 25	2 16 53	2°22'44	6♊55	2°21	9°54	3° 6	0°31	27°19	3°23	8°10	15° 2	20°53	19°16	5°20	22°34	F 25
S 26	2 20 49	3°21'45	18°56	4° 6	11° 8	3°35	0°36	27°26	3°21	8° 9	15° 1	20°45	19°13	5°26	22°32	S 26
S 27	2 24 46	4°20'48	1♋ 6	5°50	12°23	4° 5	0°40	27°34	3°19	8° 7	15° 0	20°39	19° 9	5°33	22°29	S 27
M28	2 28 42	5°19'54	13°28	7°34	13°38	4°34	0°44	27°41	3°17	8° 6	14°59	20°35	19° 6	5°40	22°26	M28
T 29	2 32 39	6°19'02	26° 4	9°16	14°53	5° 2	0°48	27°49	3°14	8° 5	14°58	20°33	19° 3	5°46	22°24	T 29
W30	2 36 36	7°18'12	8♌58	10°58	16° 7	5°31	0°52	27°56	3°12	8° 3	14°57	20°D32	19° 0	5°53	22°21	W30
T 31	2 40 32	8♏17'25	22♌15	12♏39	17♏22	5♌59	0♌55	28♎ 4	3♊10	8♊ 2	14♊57	20♓33	18♓57	6♉ 0	22♈19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s31	26n53	4n45	4n14	0n49	2s41	1n23	22n 2	0n16	20n17	0s 9	7s21	2n11	20n32	0s17	19n57	1s39	8n22	14s10	3s20	3s44	15n33	10n23	1n23
W 2	3 53	24 0	4 7	3 55	1 1	3 10	1 23	21 59	0 17	20 15	0 9	7 23	2 11	20 31	0 17	19 57	1 39	8 22	14 11	3 20	3 45	15 36	10 22	1 23
T 3	4 16	19 45	3 15	3 32	1 11	3 39	1 22	21 55	0 19	20 14	0 9	7 26	2 11	20 31	0 17	19 57	1 39	8 21	14 11	3 19	3 46	15 39	10 21	1 22
F 4	4 39	14 19	2 10	3 6	1 20	4 9	1 21	21 51	0 20	20 12	0 9	7 29	2 11	20 31	0 17	19 56	1 39	8 21	14 11	3 19	3 47	15 42	10 20	1 22
S 5	5 1	7 57	0 54	2 37	1 27	4 38	1 21	21 46	0 21	20 11	0 9	7 31	2 11	20 31	0 17	19 56	1 39	8 21	14 11	3 18	3 48	15 45	10 19	1 22
S 6	5 24	1 0	0s26	2 6	1 34	5 7	1 20	21 42	0 23	20 9	0 9	7 34	2 11	20 30	0 17	19 56	1 39	8 20	14 11	3 18	3 50	15 48	10 18	1 22
M 7	5 47	6s 8	1 47	1 32	1 39	5 36	1 19	21 38	0 24	20 8	0 8	7 37	2 11	20 30	0 17	19 56	1 39	8 20	14 12	3 18	3 51	15 51	10 17	1 22
T 8	6 9	13 0	3 1	0 56	1 43	6 5	1 18	21 34	0 26	20 7	0 8	7 39	2 11	20 30	0 17	19 56	1 39	8 20	14 12	3 19	3 52	15 53	10 16	1 22
W 9	6 31	19 5	4 2	0 18	1 47	6 34	1 17	21 29	0 27	20 5	0 8	7 42	2 11	20 30	0 17	19 55	1 39	8 20	14 12	3 20	3 53	15 56	10 15	1 22
T 10	6 54	23 55	4 45	0s22	1 49	7 3	1 16	21 24	0 29	20 4	0 8	7 45	2 11	20 29	0 17	19 55	1 39	8 19	14 12	3 22	3 55	15 59	10 14	1 22
F 11	7 16	27 6	5 9	1 3	1 50	7 31	1 15	21 20	0 30	20 2	0 8	7 47	2 11	20 29	0 17	19 55	1 39	8 19	14 13	3 23	3 56	16 2	10 13	1 22
S 12	7 38	28 24	5 13	1 45	1 51	8 0	1 14	21 15	0 31	20 1	0 8	7 50	2 11	20 29	0 17	19 55	1 39	8 19	14 13	3 24	3 57	16 5	10 12	1 22
S 13	8 0	27 52	4 58	2 28	1 51	8 28	1 13	21 10	0 33	20 0	0 8	7 53	2 11	20 28	0 17	19 55	1 39	8 19	14 13	3 25	3 58	16 8	10 11	1 22
M14	8 22	25 40	4 27	3 11	1 50	8 56	1 12	21 6	0 34	19 59	0 8	7 55	2 11	20 28	0 17	19 55	1 39	8 18	14 13	3 25	4 0	16 11	10 10	1 22
T 15	8 43	22 10	3 42	3 55	1 48	9 24	1 10	21 1	0 36	19 57	0 8	7 58	2 11	20 28	0 17	19 54	1 39	8 18	14 13	3 25	4 1	16 14	10 9	1 22
W16	9 5	17 42	2 48	4 40	1 46	9 52	1 9	20 56	0 38	19 56	0 8	8 1	2 11	20 28	0 17	19 54	1 39	8 18	14 14	3 24	4 2	16 16	10 8	1 22
T 17	9 26	12 35	1 47	5 24	1 43	10 19	1 7	20 51	0 39	19 55	0 8	8 3	2 11	20 27	0 17	19 54	1 39	8 17	14 14	3 24	4 3	16 19	10 7	1 21
F 18	9 48	7 4	0 43	6 9	1 39	10 46	1 6	20 46	0 41	19 54	0 7	8 6	2 11	20 27	0 17	19 54	1 39	8 17	14 14	3 23	4 5	16 22	10 6	1 21
S 19	10 9	1 22	0n23	6 53	1 36	11 13	1 4	20 41	0 42	19 53	0 7	8 9	2 11	20 27	0 17	19 54	1 39	8 17	14 14	3 23	4 6	16 25	10 5	1 21
S 20	10 30	4n19	1 27	7 37	1 31	11 40	1 3	20 36	0 44	19 52	0 7	8 11	2 11	20 26	0 17	19 53	1 39	8 17	14 14	3 24	4 7	16 28	10 4	1 21
M21	10 51	9 49	2 27	8 21	1 27	12 6	1 1	20 31	0 45	19 51	0 7	8 14	2 11	20 26	0 17	19 53	1 40	8 16	14 15	3 25	4 8	16 31	10 3	1 21
T 22	11 11	14 57	3 20	9 4	1 22	12 32	1 0	20 26	0 47	19 50	0 7	8 17	2 11	20 26	0 17	19 53	1 40	8 16	14 15	3 27	4 10	16 34	10 1	1 21
W23	11 32	19 32	4 4	9 47	1 16	12 58	0 58	20 20	0 49	19 49	0 7	8 19	2 11	20 25	0 17	19 53	1 40	8 16	14 15	3 29	4 11	16 36	10 0	1 21
T 24	11 52	23 22	4 38	10 29	1 11	13 24	0 56	20 15	0 50	19 48	0 7	8 22	2 11	20 25	0 17	19 52	1 40	8 16	14 15	3 32	4 12	16 39	9 59	1 21
F 25	12 13	26 14	5 0	11 11	1 5	13 49	0 54	20 10	0 52	19 47	0 7	8 24	2 11	20 24	0 17	19 52	1 40	8 15	14 15	3 35	4 13	16 42	9 58	1 21
S 26	12 33	27 56	5 8	11 52	0 59	14 14	0 52	20 5	0 54	19 46	0 7	8 27	2 11	20 24	0 17	19 52	1 40	8 15	14 16	3 38	4 14	16 45	9 57	1 21
S 27	12 53	28 19	5 4	12 33	0 53	14 38	0 51	20 0	0 56	19 45	0 7	8 30	2 11	20 24	0 17	19 52	1 40	8 15	14 16	3 41	4 16	16 48	9 56	1 21
M28	13 12	27 19	4 45	13 12	0 46	15 3	0 49	19 55	0 57	19 44	0 7	8 32	2 11	20 23	0 17	19 51	1 40	8 15	14 16	3 42	4 17	16 51	9 55	1 21
T 29	13 32	24 54	4 12	13 51	0 40	15 26	0 47	19 49	0 59	19 44	0 6	8 35	2 11	20 23	0 17	19 51	1 40	8 14	14 16	3 43	4 18	16 53	9 54	1 20
W30	13 51	21 11	3 25	14 29	0 33	15 50	0 45	19 44	1 1	19 43	0 6	8 37	2 11	20 22	0 17	19 51	1 40	8 14	14 16	3 43	4 19	16 56	9 53	1 20
T 31	14s10	16n18	2n27	15s 6	0n26	16s13	0n43	19n39	1n 3	19n42	0s 6	8s40	2n11	20n22	0s17	19n51	1s40	8n14	14s16	3s43	4s21	16n59	9n52	1n20

Julian Day Number = 2950374.5, Delta T = 01h41m44s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'29, Lahiri = 42°59'29

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3365
geocentric

NOVEMBER 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 29	9♏16'39	5♍57	14♏19	18♏37	6♌27	0♌59	28♎11	3°R 8	8°R 0	14°R56	20♓34	18♓53	6♉ 6	22°R16	F 1
S 2	2 48 25	10°15'56	20° 5	15°58	19°52	6°54	1° 2	28°18	3♊ 6	7♊59	14♊55	20°R35	18°50	6°13	22♈14	S 2
S 3	2 52 22	11°15'15	4♎39	17°37	21° 6	7°21	1° 5	28°26	3° 4	7°57	14°54	20°34	18°47	6°20	22°11	S 3
M 4	2 56 18	12°14'36	19°36	19°15	22°21	7°48	1° 8	28°33	3° 1	7°56	14°53	20°31	18°44	6°27	22° 9	M 4
T 5	3 0 15	13°13'59	4♏47	20°53	23°36	8°15	1°10	28°40	2°59	7°54	14°52	20°25	18°41	6°33	22° 6	T 5
W 6	3 4 11	14°13'25	20° 5	22°29	24°51	8°41	1°13	28°48	2°57	7°53	14°51	20°18	18°38	6°40	22° 4	W 6
T 7	3 8 8	15°12'52	5♐17	24° 5	26° 5	9° 6	1°15	28°55	2°55	7°51	14°50	20°10	18°34	6°47	22° 1	T 7
F 8	3 12 4	16°12'21	20°13	25°41	27°20	9°32	1°17	29° 2	2°52	7°50	14°49	20° 1	18°31	6°53	21°59	F 8
S 9	3 16 1	17°11'53	4♑46	27°15	28°35	9°57	1°19	29° 9	2°50	7°48	14°48	19°54	18°28	7° 0	21°57	S 9
S 10	3 19 58	18°11'25	18°50	28°49	29°50	10°21	1°21	29°17	2°47	7°47	14°47	19°48	18°25	7° 7	21°54	S 10
M11	3 23 54	19°11'00	2♒24	0♐23	1♐ 4	10°46	1°22	29°24	2°45	7°45	14°46	19°44	18°22	7°13	21°52	M11
T 12	3 27 51	20°10'36	15°30	1°56	2°19	11° 9	1°24	29°31	2°43	7°44	14°45	19°D43	18°19	7°20	21°50	T 12
W13	3 31 47	21°10'13	28°11	3°28	3°34	11°33	1°25	29°38	2°40	7°42	14°44	19°43	18°15	7°27	21°47	W13
T 14	3 35 44	22° 9'53	10♓32	5° 0	4°49	11°56	1°26	29°45	2°38	7°40	14°43	19°44	18°12	7°33	21°45	T 14
F 15	3 39 40	23° 9'33	22°39	6°31	6° 4	12°18	1°26	29°52	2°36	7°39	14°42	19°R44	18° 9	7°40	21°43	F 15
S 16	3 43 37	24° 9'16	4♈36	8° 2	7°18	12°41	1°27	29°59	2°33	7°37	14°41	19°43	18° 6	7°47	21°41	S 16
S 17	3 47 34	25° 9'00	16°27	9°32	8°33	13° 2	1°27	0♏ 6	2°31	7°36	14°40	19°39	18° 3	7°54	21°39	S 17
M18	3 51 30	26° 8'46	28°16	11° 2	9°48	13°24	1°R27	0°13	2°28	7°34	14°39	19°33	17°59	8° 0	21°36	M18
T 19	3 55 27	27° 8'34	10♉ 5	12°31	11° 3	13°44	1°27	0°20	2°26	7°32	14°38	19°24	17°56	8° 7	21°34	T 19
W20	3 59 23	28° 8'24	21°59	13°59	12°18	14° 5	1°27	0°27	2°23	7°31	14°37	19°13	17°53	8°14	21°32	W20
T 21	4 3 20	29° 8'15	3♊57	15°27	13°32	14°25	1°26	0°34	2°21	7°29	14°36	19° 0	17°50	8°20	21°30	T 21
F 22	4 7 16	0♐ 8'09	16° 1	16°55	14°47	14°44	1°26	0°41	2°18	7°27	14°35	18°46	17°47	8°27	21°28	F 22
S 23	4 11 13	1° 8'04	28°12	18°21	16° 2	15° 3	1°25	0°48	2°16	7°26	14°34	18°34	17°44	8°34	21°26	S 23
S 24	4 15 9	2° 8'01	10♋31	19°47	17°17	15°22	1°24	0°55	2°13	7°24	14°33	18°22	17°40	8°40	21°25	S 24
M25	4 19 6	3° 8'01	23° 0	21°13	18°31	15°40	1°22	1° 1	2°11	7°22	14°32	18°14	17°37	8°47	21°23	M25
T 26	4 23 3	4° 8'02	5♌41	22°38	19°46	15°57	1°21	1° 8	2° 8	7°21	14°31	18° 8	17°34	8°54	21°21	T 26
W27	4 26 59	5° 8'05	18°36	24° 2	21° 1	16°14	1°19	1°15	2° 6	7°19	14°29	18° 5	17°31	9° 0	21°19	W27
T 28	4 30 56	6° 8'10	1♍49	25°25	22°16	16°30	1°17	1°21	2° 4	7°17	14°28	18°D 4	17°28	9° 7	21°17	T 28
F 29	4 34 52	7° 8'18	15°21	26°47	23°31	16°46	1°15	1°28	2° 1	7°16	14°27	18°R 4	17°24	9°14	21°16	F 29
S 30	4 38 49	8♐ 8'27	29♍16	28♐ 9	24♐46	17♌ 1	1♌13	1♏34	1♊59	7♊14	14♊26	18♓ 4	17♓21	9♉21	21♈14	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s29	10n29	1n18	15s42	0n20	16s35	0n40	19n34	1n 4	19n42	0s 6	8s42	2n11	20n22	0s17	19n50	1s40	8n14	14s16	3s43	4s22	17n 2	9n51	1n20
S 2	14 47	3 56	0 3	16 18	0 13	16 58	0 38	19 29	1 6	19 41	0 6	8 45	2 11	20 21	0 17	19 50	1 40	8 13	14 17	3 43	4 23	17 5	9 50	1 20
S 3	15 6	2s59	1s15	16 52	0 6	17 19	0 36	19 24	1 8	19 40	0 6	8 48	2 11	20 21	0 17	19 50	1 40	8 13	14 17	3 43	4 24	17 7	9 49	1 20
M 4	15 24	9 55	2 29	17 26	0s 1	17 41	0 34	19 19	1 10	19 40	0 6	8 50	2 11	20 20	0 17	19 50	1 40	8 13	14 17	3 44	4 26	17 10	9 48	1 20
T 5	15 42	16 23	3 34	17 58	0 8	18 2	0 32	19 14	1 12	19 39	0 6	8 53	2 11	20 20	0 17	19 49	1 40	8 13	14 17	3 46	4 27	17 13	9 47	1 20
W 6	15 59	21 53	4 24	18 30	0 15	18 22	0 29	19 9	1 14	19 39	0 6	8 55	2 11	20 19	0 17	19 49	1 40	8 13	14 17	3 49	4 28	17 16	9 46	1 20
T 7	16 17	25 52	4 55	19 1	0 22	18 42	0 27	19 4	1 15	19 39	0 6	8 58	2 11	20 19	0 17	19 49	1 40	8 12	14 17	3 52	4 29	17 18	9 45	1 20
F 8	16 34	27 59	5 5	19 30	0 29	19 1	0 25	18 59	1 17	19 38	0 6	9 0	2 12	20 19	0 17	19 49	1 40	8 12	14 17	3 56	4 31	17 21	9 44	1 19
S 9	16 51	28 6	4 55	19 59	0 36	19 20	0 22	18 54	1 19	19 38	0 5	9 2	2 12	20 18	0 17	19 48	1 40	8 12	14 18	3 58	4 32	17 24	9 43	1 19
S 10	17 7	26 22	4 27	20 27	0 42	19 38	0 20	18 49	1 21	19 38	0 5	9 5	2 12	20 18	0 17	19 48	1 40	8 12	14 18	4 1	4 33	17 27	9 42	1 19
M11	17 24	23 8	3 45	20 53	0 49	19 56	0 18	18 45	1 23	19 37	0 5	9 7	2 12	20 17	0 17	19 48	1 40	8 11	14 18	4 2	4 34	17 29	9 41	1 19
T 12	17 40	18 49	2 52	21 19	0 56	20 13	0 15	18 40	1 25	19 37	0 5	9 10	2 12	20 17	0 17	19 48	1 40	8 11	14 18	4 3	4 35	17 32	9 40	1 19
W13	17 55	13 47	1 53	21 43	1 2	20 30	0 13	18 36	1 27	19 37	0 5	9 12	2 12	20 16	0 17	19 47	1 40	8 11	14 18	4 3	4 37	17 35	9 39	1 19
T 14	18 11	8 19	0 49	22 6	1 9	20 46	0 10	18 31	1 29	19 37	0 5	9 15	2 12	20 16	0 17	19 47	1 40	8 11	14 18	4 2	4 38	17 38	9 38	1 19
F 15	18 26	2 39	0n16	22 29	1 15	21 2	0 8	18 27	1 32	19 37	0 5	9 17	2 12	20 15	0 17	19 47	1 40	8 11	14 18	4 2	4 39	17 40	9 37	1 19
S 16	18 40	3n 1	1 18	22 50	1 21	21 17	0 6	18 23	1 34	19 37	0 5	9 19	2 12	20 15	0 17	19 47	1 40	8 11	14 18	4 3	4 40	17 43	9 36	1 19
S 17	18 55	8 32	2 17	23 10	1 27	21 31	0 3	18 19	1 36	19 37	0 5	9 22	2 12	20 15	0 16	19 46	1 40	8 10	14 18	4 4	4 42	17 46	9 35	1 18
M18	19 9	13 44	3 10	23 29	1 33	21 45	0 1	18 15	1 38	19 37	0 4	9 24	2 12	20 14	0 16	19 46	1 40	8 10	14 18	4 7	4 43	17 49	9 34	1 18
T 19	19 23	18 26	3 54	23 46	1 39	21 58	0s 2	18 11	1 40	19 37	0 4	9 26	2 13	20 14	0 16	19 46	1 40	8 10	14 18	4 10	4 44	17 51	9 34	1 18
W20	19 36	22 27	4 28	24 3	1 45	22 11	0 4	18 7	1 42	19 37	0 4	9 28	2 13	20 13	0 16	19 45	1 40	8 10	14 18	4 14	4 45	17 54	9 33	1 18
T 21	19 49	25 33	4 51	24 18	1 50	22 22	0 7	18 3	1 44	19 38	0 4	9 31	2 13	20 13	0 16	19 45	1 40	8 10	14 19	4 19	4 47	17 57	9 32	1 18
F 22	20 2	27 31	5 1	24 32	1 55	22 34	0 9	18 0	1 47	19 38	0 4	9 33	2 13	20 12	0 16	19 45	1 40	8 9	14 19	4 25	4 48	17 59	9 31	1 18
S 23	20 14	28 12	4 57	24 45	2 0	22 44	0 12	17 56	1 49	19 38	0 4	9 35	2 13	20 12	0 16	19 45	1 40	8 9	14 19	4 30	4 49	18 2	9 30	1 18
S 24	20 26	27 29	4 39	24 57	2 5	22 54	0 14	17 53	1 51	19 39	0 4	9 37	2 13	20 11	0 16	19 44	1 40	8 9	14 19	4 34	4 50	18 5	9 29	1 18
M25	20 38	25 24	4 8	25 8	2 10	23 3	0 17	17 50	1 54	19 39	0 4	9 40	2 13	20 11	0 16	19 44	1 40	8 9	14 19	4 37	4 51	18 7	9 29	1 17
T 26	20 49	22 1	3 24	25 17	2 14	23 12	0 19	17 47	1 56	19 39	0 4	9 42	2 13	20 10	0 16	19 44	1 40	8 9	14 19	4 40	4 53	18 10	9 28	1 17
W27	21 0	17 30	2 29	25 26	2 18	23 20	0 22	17 44	1 58	19 40	0 3	9 44	2 14	20 10	0 16	19 44	1 40	8 9	14 19	4 41	4 54	18 13	9 27	1 17
T 28	21 11	12 5	1 25	25 33	2 21	23 27	0 24	17 42	2 1	19 40	0 3	9 46	2 14	20 9	0 16	19 43	1 40	8 9	14 19	4 41	4 55	18 16	9 26	1 17
F 29	21 21	5 57	0 14	25 38	2 25	23 33	0 27	17 39	2 3	19 41	0 3	9 48	2 14	20 9	0 16	19 43	1 40	8 8	14 19	4 41	4 56	18 18	9 26	1 17
S 30	21s30	0s37	0s59	25s43	2s28	23s39	0s29	17n37	2n 5	19n42	0s 3	9s50	2n14	20n 8	0s16	19n43	1s40	8n 8	14s19	4s41	4s58	18n21	9n25	1n17

Julian Day Number = 2950405.5, Delta T = 01h41m45s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'33, Lahiri = 42°59'34

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ASTRODIENST EPHEMERIS for the year 3365
geocentric

DECEMBER 3365 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 45	9♐ 8'38	13♎34	29♐29	26♐ 0	17♌16	1°R10	1♏41	1°R56	7°R12	14°R25	18°R 2	17♓18	9♉27	21°R13	S 1
M 2	4 46 42	10° 8'52	28°14	0♑48	27°15	17°30	1♌ 8	1°47	1♊54	7♊10	14♊24	17♓57	17°15	9°34	21♈11	M 2
T 3	4 50 38	11° 9'07	13♏11	2° 6	28°30	17°43	1° 5	1°54	1°51	7° 9	14°23	17°50	17°12	9°41	21° 9	T 3
W 4	4 54 35	12° 9'24	28°17	3°23	29°45	17°56	1° 2	2° 0	1°49	7° 7	14°22	17°40	17° 9	9°47	21° 8	W 4
T 5	4 58 32	13° 9'43	13♐23	4°38	1♑ 0	18° 8	0°59	2° 6	1°46	7° 5	14°21	17°29	17° 5	9°54	21° 7	T 5
F 6	5 2 28	14°10'04	28°19	5°51	2°14	18°20	0°55	2°12	1°44	7° 4	14°19	17°17	17° 2	10° 1	21° 5	F 6
S 7	5 6 25	15°10'26	12♑55	7° 2	3°29	18°30	0°51	2°18	1°42	7° 2	14°18	17° 6	16°59	10° 7	21° 4	S 7
S 8	5 10 21	16°10'50	27° 5	8°11	4°44	18°41	0°48	2°25	1°39	7° 0	14°17	16°57	16°56	10°14	21° 3	S 8
M 9	5 14 18	17°11'15	10♒45	9°18	5°59	18°50	0°44	2°31	1°37	6°59	14°16	16°51	16°53	10°21	21° 1	M 9
T 10	5 18 14	18°11'41	23°57	10°21	7°14	18°59	0°39	2°37	1°35	6°57	14°15	16°48	16°50	10°27	21° 0	T 10
W11	5 22 11	19°12'08	6♓42	11°21	8°29	19° 7	0°35	2°43	1°32	6°55	14°14	16°46	16°46	10°34	20°59	W11
T 12	5 26 7	20°12'37	19° 6	12°18	9°43	19°14	0°30	2°48	1°30	6°54	14°13	16°46	16°43	10°41	20°58	T 12
F 13	5 30 4	21°13'06	1♈13	13°10	10°58	19°21	0°26	2°54	1°28	6°52	14°12	16°46	16°40	10°48	20°57	F 13
S 14	5 34 1	22°13'37	13° 9	13°58	12°13	19°27	0°21	3° 0	1°25	6°51	14°11	16°44	16°37	10°54	20°56	S 14
S 15	5 37 57	23°14'09	24°59	14°40	13°28	19°32	0°16	3° 6	1°23	6°49	14° 9	16°41	16°34	11° 1	20°55	S 15
M16	5 41 54	24°14'43	6♉48	15°16	14°43	19°36	0°10	3°11	1°21	6°47	14° 8	16°34	16°30	11° 8	20°54	M16
T 17	5 45 50	25°15'17	18°40	15°45	15°57	19°40	0° 5	3°17	1°19	6°46	14° 7	16°25	16°27	11°14	20°53	T 17
W18	5 49 47	26°15'53	0♊37	16° 7	17°12	19°43	29♋59	3°22	1°17	6°44	14° 6	16°13	16°24	11°21	20°53	W18
T 19	5 53 43	27°16'30	12°43	16°20	18°27	19°45	29°54	3°28	1°14	6°43	14° 5	16° 0	16°21	11°28	20°52	T 19
F 20	5 57 40	28°17'08	24°58	16°R24	19°42	19°46	29°48	3°33	1°12	6°41	14° 4	15°46	16°18	11°34	20°51	F 20
S 21	6 1 37	29°17'48	7♋23	16°18	20°56	19°R46	29°42	3°38	1°10	6°40	14° 3	15°32	16°15	11°41	20°51	S 21
S 22	6 5 33	0♑18'29	19°58	16° 2	22°11	19°46	29°36	3°43	1° 8	6°38	14° 2	15°20	16°11	11°48	20°50	S 22
M23	6 9 30	1°19'11	2♌43	15°35	23°26	19°45	29°29	3°49	1° 6	6°36	14° 1	15°11	16° 8	11°55	20°50	M23
T 24	6 13 26	2°19'54	15°39	14°56	24°41	19°43	29°23	3°54	1° 4	6°35	14° 0	15° 5	16° 5	12° 1	20°49	T 24
W25	6 17 23	3°20'39	28°46	14° 7	25°55	19°40	29°16	3°59	1° 2	6°34	13°59	15° 1	16° 2	12° 8	20°49	W25
T 26	6 21 19	4°21'25	12♍ 6	13° 7	27°10	19°36	29°10	4° 4	1° 0	6°32	13°58	15°D 0	15°59	12°15	20°48	T 26
F 27	6 25 16	5°22'12	25°39	11°58	28°25	19°32	29° 3	4° 8	0°58	6°31	13°57	15° 0	15°56	12°21	20°48	F 27
S 28	6 29 12	6°23'01	9♎28	10°42	29°40	19°26	28°56	4°13	0°56	6°29	13°56	15°R 0	15°52	12°28	20°48	S 28
S 29	6 33 9	7°23'51	23°33	9°22	0♒54	19°20	28°49	4°18	0°54	6°28	13°54	14°59	15°49	12°35	20°48	S 29
M30	6 37 6	8°24'42	7♏54	7°59	2° 9	19°13	28°42	4°22	0°53	6°26	13°53	14°56	15°46	12°41	20°47	M30
T 31	6 41 2	9♑25'35	22♏27	6♑36	3♒24	19♌ 5	28♋35	4♏27	0♊51	6♊25	13♊52	14♓50	15♓43	12♉48	20♈47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21 s40	7 s19	2 s10	25 s46	2 s30	23 s44	0 s32	17n35	2n 8	19n42	0 s 3	9 s52	2n14	20n 8	0 s16	19n42	1 s40	8n 8	14 s19	4 s42	4 s59	18n24	9n24	1n17
M 2	21 49	13 48	3 15	25 48	2 32	23 49	0 34	17 33	2 10	19 43	0 3	9 54	2 14	20 7	0 16	19 42	1 40	8 8	14 19	4 44	5 0	18 26	9 23	1 17
T 3	21 57	19 37	4 8	25 49	2 34	23 52	0 37	17 31	2 13	19 44	0 3	9 56	2 14	20 7	0 16	19 42	1 40	8 8	14 19	4 46	5 1	18 29	9 23	1 16
W 4	22 5	24 14	4 43	25 49	2 36	23 55	0 39	17 30	2 15	19 44	0 3	9 58	2 15	20 6	0 16	19 42	1 40	8 8	14 19	4 50	5 3	18 31	9 22	1 16
T 5	22 13	27 11	4 59	25 47	2 36	23 57	0 42	17 28	2 18	19 45	0 3	10 0	2 15	20 6	0 16	19 41	1 40	8 8	14 19	4 55	5 4	18 34	9 21	1 16
F 6	22 20	28 10	4 55	25 45	2 37	23 59	0 44	17 27	2 21	19 46	0 2	10 2	2 15	20 6	0 16	19 41	1 40	8 8	14 19	4 59	5 5	18 37	9 21	1 16
S 7	22 27	27 8	4 31	25 41	2 36	23 59	0 46	17 26	2 23	19 47	0 2	10 4	2 15	20 5	0 16	19 41	1 40	8 8	14 19	5 4	5 6	18 39	9 20	1 16
S 8	22 33	24 21	3 50	25 36	2 35	23 59	0 49	17 26	2 26	19 48	0 2	10 6	2 15	20 5	0 16	19 41	1 40	8 8	14 19	5 7	5 7	18 42	9 20	1 16
M 9	22 39	20 16	2 58	25 30	2 34	23 59	0 51	17 25	2 28	19 49	0 2	10 8	2 15	20 4	0 16	19 40	1 40	8 7	14 19	5 9	5 9	18 45	9 19	1 16
T 10	22 45	15 17	1 58	25 23	2 31	23 57	0 53	17 25	2 31	19 50	0 2	10 10	2 16	20 4	0 16	19 40	1 40	8 7	14 19	5 11	5 10	18 47	9 18	1 15
W11	22 50	9 48	0 53	25 15	2 28	23 55	0 55	17 25	2 34	19 51	0 2	10 12	2 16	20 3	0 16	19 40	1 40	8 7	14 19	5 11	5 11	18 50	9 18	1 15
T 12	22 54	4 6	0n12	25 6	2 24	23 52	0 58	17 25	2 36	19 52	0 2	10 14	2 16	20 3	0 16	19 40	1 40	8 7	14 18	5 11	5 12	18 53	9 17	1 15
F 13	22 59	1n38	1 16	24 56	2 19	23 49	1 0	17 26	2 39	19 53	0 2	10 15	2 16	20 2	0 16	19 39	1 40	8 7	14 18	5 11	5 14	18 55	9 17	1 15
S 14	23 2	7 13	2 15	24 45	2 14	23 44	1 2	17 27	2 42	19 54	0 1	10 17	2 16	20 2	0 16	19 39	1 40	8 7	14 18	5 12	5 15	18 58	9 16	1 15
S 15	23 6	12 30	3 7	24 34	2 7	23 39	1 4	17 28	2 45	19 56	0 1	10 19	2 16	20 1	0 16	19 39	1 40	8 7	14 18	5 13	5 16	19 0	9 16	1 15
M16	23 8	17 20	3 52	24 22	1 59	23 33	1 6	17 29	2 47	19 57	0 1	10 21	2 17	20 1	0 16	19 39	1 40	8 7	14 18	5 16	5 17	19 3	9 15	1 15
T 17	23 11	21 31	4 26	24 9	1 49	23 27	1 8	17 30	2 50	19 58	0 1	10 22	2 17	20 1	0 16	19 38	1 40	8 7	14 18	5 19	5 18	19 5	9 15	1 15
W18	23 13	24 51	4 49	23 56	1 39	23 20	1 10	17 32	2 53	19 59	0 1	10 24	2 17	20 0	0 16	19 38	1 40	8 7	14 18	5 24	5 20	19 8	9 15	1 14
T 19	23 14	27 6	4 59	23 43	1 27	23 12	1 12	17 34	2 56	20 1	0 1	10 26	2 17	20 0	0 16	19 38	1 40	8 7	14 18	5 29	5 21	19 11	9 14	1 14
F 20	23 15	28 6	4 56	23 29	1 14	23 3	1 14	17 36	2 59	20 2	0 1	10 27	2 17	19 59	0 16	19 38	1 40	8 7	14 18	5 35	5 22	19 13	9 14	1 14
S 21	23 16	27 42	4 39	23 15	0 59	22 54	1 16	17 39	3 2	20 3	0 1	10 29	2 18	19 59	0 16	19 37	1 40	8 7	14 18	5 40	5 23	19 16	9 13	1 14
S 22	23 16	25 53	4 8	23 1	0 43	22 44	1 18	17 42	3 4	20 5	0 0	10 30	2 18	19 59	0 16	19 37	1 40	8 7	14 18	5 44	5 25	19 18	9 13	1 14
M23	23 16	22 43	3 24	22 47	0 26	22 33	1 19	17 45	3 7	20 6	0 0	10 32	2 18	19 58	0 16	19 37	1 40	8 7	14 17	5 48	5 26	19 21	9 13	1 14
T 24	23 15	18 24	2 29	22 33	0 7	22 22	1 21	17 48	3 10	20 8	0 0	10 33	2 18	19 58	0 16	19 37	1 40	8 7	14 17	5 50	5 27	19 23	9 12	1 14
W25	23 13	13 9	1 25	22 19	0n12	22 10	1 23	17 52	3 13	20 9	0n 0	10 35	2 18	19 57	0 16	19 36	1 40	8 7	14 17	5 52	5 28	19 26	9 12	1 13
T 26	23 12	7 13	0 15	22 6	0 32	21 57	1 24	17 56	3 16	20 11	0 0	10 36	2 19	19 57	0 16	19 36	1 40	8 7	14 17	5 52	5 29	19 29	9 12	1 13
F 27	23 9	0 51	0 s56	21 52	0 52	21 44	1 26	18 0	3 19	20 12	0 0	10 38	2 19	19 57	0 16	19 36	1 40	8 7	14 17	5 52	5 31	19 31	9 12	1 13
S 28	23 7	5 s40	2 6	21 38	1 12	21 30	1 27	18 4	3 21	20 14	0 0	10 39	2 19	19 56	0 16	19 36	1 40	8 7	14 17	5 52	5 32	19 34	9 11	1 13
S 29	23 4	12 1	3 10	21 25	1 31	21 15	1 29	18 9	3 24	20 15	0 1	10 40	2 19	19 56	0 16	19 36	1 40	8 7	14 17	5 52	5 33	19 36	9 11	1 13
M30	23 0	17 52	4 2	21 13	1 49	21 0	1 30	18 14	3 27	20 17	0 1	10 42	2 19	19 56	0 16	19 35	1 40	8 7	14 17	5 54	5 34	19 39	9 11	1 13
T 31	22 s56	22 s46	4 s40	21 s 1	2n 5	20 s44	1 s31	18n19	3n30	20n19	0n 1	10 s43	2n20	19n55	0 s16	19n35	1 s40	8n 7	14 s16	5 s56	5 s36	19n41	9n11	1n13

Julian Day Number = 2950435.5, Delta T = 01h41m45s
Ecliptic obliquity = 23°15'55, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'37, Lahiri = 42°59'38

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

JANUARY 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 59	10♑26'29	7♐ 9	5°R17	4♒39	18°R56	28°R27	4♏31	0°R49	6°R24	13°R51	14°R42	15♓40	12♉55	20°D47	W 1
T 2	6 48 55	11°27'24	21°53	4♑ 4	5°53	18♌46	28♋20	4°36	0♊47	6♊22	13♊51	14♓32	15°37	13° 2	20♈47	T 2
F 3	6 52 52	12°28'20	6♑30	2°59	7° 8	18°36	28°12	4°40	0°46	6°21	13°50	14°22	15°33	13° 8	20°48	F 3
S 4	6 56 48	13°29'17	20°53	2° 3	8°23	18°24	28° 5	4°44	0°44	6°20	13°49	14°12	15°30	13°15	20°48	S 4
S 5	7 0 45	14°30'15	4♒56	1°18	9°37	18°12	27°57	4°48	0°43	6°19	13°48	14° 4	15°27	13°22	20°48	S 5
M 6	7 4 42	15°31'13	18°35	0°43	10°52	17°59	27°49	4°52	0°41	6°17	13°47	13°58	15°24	13°28	20°48	M 6
T 7	7 8 38	16°32'12	1♓48	0°20	12° 7	17°45	27°41	4°56	0°39	6°16	13°46	13°56	15°21	13°35	20°48	T 7
W 8	7 12 35	17°33'11	14°37	0° 8	13°21	17°30	27°33	5° 0	0°38	6°15	13°45	13°D55	15°17	13°42	20°49	W 8
T 9	7 16 31	18°34'11	27° 4	0°D 6	14°36	17°15	27°25	5° 4	0°37	6°14	13°44	13°55	15°14	13°48	20°49	T 9
F 10	7 20 28	19°35'11	9♈14	0°14	15°51	16°59	27°17	5° 7	0°35	6°13	13°43	13°56	15°11	13°55	20°50	F 10
S 11	7 24 24	20°36'12	21°13	0°30	17° 5	16°42	27° 9	5°11	0°34	6°12	13°42	13°R57	15° 8	14° 2	20°50	S 11
S 12	7 28 21	21°37'12	3♉ 4	0°55	18°20	16°24	27° 1	5°14	0°32	6°10	13°41	13°56	15° 5	14° 9	20°51	S 12
M13	7 32 17	22°38'13	14°55	1°27	19°34	16° 6	26°53	5°18	0°31	6° 9	13°40	13°53	15° 2	14°15	20°51	M13
T 14	7 36 14	23°39'15	26°48	2° 5	20°49	15°47	26°45	5°21	0°30	6° 8	13°40	13°48	14°58	14°22	20°52	T 14
W15	7 40 11	24°40'16	8♊49	2°50	22° 3	15°28	26°37	5°24	0°29	6° 7	13°39	13°41	14°55	14°29	20°53	W15
T 16	7 44 7	25°41'18	21° 1	3°39	23°18	15° 8	26°29	5°27	0°28	6° 6	13°38	13°32	14°52	14°35	20°54	T 16
F 17	7 48 4	26°42'20	3♋26	4°33	24°32	14°47	26°21	5°30	0°27	6° 5	13°37	13°23	14°49	14°42	20°55	F 17
S 18	7 52 0	27°43'23	16° 5	5°31	25°47	14°26	26°13	5°33	0°26	6° 5	13°36	13°14	14°46	14°49	20°55	S 18
S 19	7 55 57	28°44'25	28°58	6°33	27° 1	14° 4	26° 4	5°36	0°25	6° 4	13°36	13° 7	14°43	14°56	20°56	S 19
M20	7 59 53	29°45'28	12♌ 4	7°37	28°16	13°42	25°56	5°38	0°24	6° 3	13°35	13° 1	14°39	15° 2	20°57	M20
T 21	8 3 50	0♒46'31	25°23	8°45	29°30	13°20	25°48	5°41	0°23	6° 2	13°34	12°57	14°36	15° 9	20°58	T 21
W22	8 7 46	1°47'34	8♍54	9°55	0♓44	12°57	25°40	5°43	0°22	6° 1	13°34	12°D56	14°33	15°16	21° 0	W22
T 23	8 11 43	2°48'38	22°33	11° 7	1°59	12°34	25°32	5°46	0°21	6° 0	13°33	12°56	14°30	15°22	21° 1	T 23
F 24	8 15 40	3°49'42	6♎22	12°21	3°13	12°11	25°24	5°48	0°20	6° 0	13°32	12°57	14°27	15°29	21° 2	F 24
S 25	8 19 36	4°50'46	20°19	13°37	4°27	11°47	25°16	5°50	0°20	5°59	13°32	12°59	14°23	15°36	21° 3	S 25
S 26	8 23 33	5°51'51	4♏23	14°55	5°41	11°23	25° 8	5°52	0°19	5°58	13°31	13°R 0	14°20	15°42	21° 5	S 26
M27	8 27 29	6°52'57	18°33	16°14	6°56	10°59	25° 1	5°54	0°19	5°58	13°30	12°59	14°17	15°49	21° 6	M27
T 28	8 31 26	7°54'02	2♐48	17°34	8°10	10°35	24°53	5°56	0°18	5°57	13°30	12°57	14°14	15°56	21° 7	T 28
W29	8 35 22	8°55'08	17° 4	18°55	9°24	10°12	24°45	5°58	0°18	5°56	13°29	12°53	14°11	16° 3	21° 9	W29
T 30	8 39 19	9°56'14	1♑18	20°18	10°38	9°48	24°37	6° 0	0°17	5°56	13°29	12°48	14° 8	16° 9	21°10	T 30
F 31	8 43 15	10♒57'20	15♑26	21♑41	11♓52	9♌24	24♋30	6♏ 1	0♊17	5♊55	13♊28	12♓43	14♓ 4	16♉16	21♈12	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s51	26s17	5s 0	20s50	2n20	20s28	1s33	18n25	3n33	20n20	0n 1	10s44	2n20	19n55	0s16	19n35	1s40	8n 7	14s16	5s59	5s37	19n44	9n11	1n12
T 2	22 47	28 1	5 1	20 41	2 32	20 11	1 34	18 30	3 35	20 22	0 1	10 45	2 20	19 54	0 16	19 35	1 39	8 7	14 16	6 3	5 38	19 46	9 11	1 12
F 3	22 41	27 47	4 41	20 33	2 41	19 53	1 35	18 36	3 38	20 23	0 1	10 47	2 20	19 54	0 16	19 35	1 39	8 7	14 16	6 7	5 39	19 49	9 11	1 12
S 4	22 35	25 40	4 4	20 27	2 48	19 35	1 36	18 42	3 41	20 25	0 1	10 48	2 21	19 54	0 16	19 35	1 39	8 7	14 16	6 10	5 40	19 51	9 11	1 12
S 5	22 29	22 0	3 12	20 22	2 53	19 16	1 37	18 49	3 44	20 27	0 1	10 49	2 21	19 54	0 16	19 34	1 39	8 8	14 16	6 14	5 42	19 54	9 10	1 12
M 6	22 22	17 14	2 11	20 20	2 56	18 57	1 38	18 55	3 46	20 28	0 2	10 50	2 21	19 53	0 16	19 34	1 39	8 8	14 15	6 16	5 43	19 56	9 10	1 12
T 7	22 15	11 46	1 4	20 19	2 57	18 37	1 39	19 2	3 49	20 30	0 2	10 51	2 21	19 53	0 16	19 34	1 39	8 8	14 15	6 17	5 44	19 59	9 10	1 12
W 8	22 7	5 58	0n 4	20 20	2 56	18 17	1 40	19 9	3 51	20 32	0 2	10 52	2 22	19 53	0 16	19 34	1 39	8 8	14 15	6 17	5 45	20 1	9 10	1 12
T 9	21 59	0 5	1 10	20 23	2 53	17 56	1 40	19 16	3 54	20 33	0 2	10 53	2 22	19 52	0 16	19 34	1 39	8 8	14 15	6 17	5 47	20 4	9 10	1 11
F 10	21 51	5n39	2 12	20 27	2 49	17 35	1 41	19 23	3 56	20 35	0 2	10 54	2 22	19 52	0 16	19 34	1 39	8 8	14 15	6 16	5 48	20 6	9 11	1 11
S 11	21 42	11 6	3 6	20 32	2 44	17 13	1 41	19 31	3 59	20 37	0 2	10 55	2 22	19 52	0 16	19 33	1 39	8 8	14 14	6 16	5 49	20 9	9 11	1 11
S 12	21 33	16 6	3 53	20 38	2 38	16 51	1 42	19 38	4 1	20 39	0 2	10 56	2 23	19 52	0 16	19 33	1 39	8 8	14 14	6 17	5 50	20 11	9 11	1 11
M13	21 23	20 28	4 29	20 44	2 32	16 28	1 42	19 46	4 3	20 40	0 3	10 57	2 23	19 51	0 16	19 33	1 39	8 8	14 14	6 18	5 51	20 13	9 11	1 11
T 14	21 13	24 4	4 54	20 51	2 24	16 5	1 43	19 54	4 6	20 42	0 3	10 57	2 23	19 51	0 16	19 33	1 39	8 8	14 14	6 20	5 53	20 16	9 11	1 11
W15	21 2	26 39	5 6	20 58	2 16	15 41	1 43	20 2	4 8	20 44	0 3	10 58	2 23	19 51	0 16	19 33	1 39	8 9	14 13	6 22	5 54	20 18	9 11	1 11
T 16	20 51	28 1	5 4	21 5	2 8	15 17	1 43	20 10	4 10	20 45	0 3	10 59	2 24	19 51	0 16	19 33	1 39	8 9	14 13	6 26	5 55	20 21	9 11	1 10
F 17	20 40	28 2	4 49	21 11	2 0	14 52	1 43	20 18	4 12	20 47	0 3	11 0	2 24	19 51	0 16	19 33	1 39	8 9	14 13	6 29	5 56	20 23	9 11	1 10
S 18	20 28	26 35	4 19	21 18	1 51	14 27	1 43	20 26	4 14	20 49	0 3	11 0	2 24	19 50	0 16	19 33	1 39	8 9	14 13	6 32	5 58	20 26	9 12	1 10
S 19	20 16	23 43	3 35	21 24	1 42	14 2	1 43	20 34	4 15	20 50	0 3	11 1	2 24	19 50	0 16	19 32	1 39	8 9	14 13	6 35	5 59	20 28	9 12	1 10
M20	20 3	19 36	2 39	21 29	1 34	13 37	1 43	20 42	4 17	20 52	0 4	11 2	2 25	19 50	0 16	19 32	1 39	8 9	14 12	6 38	6 0	20 30	9 12	1 10
T 21	19 50	14 26	1 34	21 34	1 25	13 11	1 43	20 50	4 19	20 53	0 4	11 2	2 25	19 50	0 16	19 32	1 39	8 10	14 12	6 39	6 1	20 33	9 12	1 10
W22	19 37	8 31	0 22	21 38	1 16	12 44	1 43	20 58	4 20	20 55	0 4	11 3	2 25	19 50	0 15	19 32	1 39	8 10	14 12	6 39	6 2	20 35	9 13	1 10
T 23	19 23	2 8	0s52	21 42	1 7	12 18	1 43	21 6	4 21	20 57	0 4	11 3	2 25	19 50	0 15	19 32	1 39	8 10	14 12	6 39	6 4	20 38	9 13	1 9
F 24	19 9	4s25	2 4	21 44	0 58	11 51	1 42	21 13	4 23	20 58	0 4	11 4	2 26	19 49	0 15	19 32	1 39	8 10	14 11	6 39	6 5	20 40	9 13	1 9
S 25	18 55	10 48	3 9	21 46	0 49	11 23	1 42	21 21	4 24	21 0	0 4	11 4	2 26	19 49	0 15	19 32	1 38	8 10	14 11	6 38	6 6	20 42	9 14	1 9
S 26	18 40	16 43	4 4	21 46	0 40	10 56	1 41	21 29	4 25	21 1	0 4	11 5	2 26	19 49	0 15	19 32	1 38	8 10	14 11	6 38	6 7	20 45	9 14	1 9
M27	18 25	21 46	4 44	21 46	0 32	10 28	1 40	21 36	4 26	21 3	0 4	11 5	2 27	19 49	0 15	19 32	1 38	8 11	14 11	6 38	6 8	20 47	9 14	1 9
T 28	18 10	25 34	5 6	21 44	0 23	9 59	1 40	21 44	4 27	21 4	0 5	11 6	2 27	19 49	0 15	19 32	1 38	8 11	14 10	6 39	6 10	20 50	9 15	1 9
W29	17 54	27 47	5 10	21 42	0 15	9 31	1 39	21 51	4 27	21 6	0 5	11 6	2 27	19 49	0 15	19 32	1 38	8 11	14 10	6 41	6 11	20 52	9 15	1 9
T 30	17 38	28 11	4 55	21 38	0 6	9 2	1 38	21 58	4 28	21 7	0 5	11 6	2 27	19 49	0 15	19 32	1 38	8 11	14 10	6 42	6 12	20 54	9 16	1 9
F 31	17s21	26s43	4s22	21s34	0s 2	8s33	1s37	22n 5	4n28	21n 9	0n 5	11s 6	2n28	19n49	0s15	19n32	1s38	8n11	14s 9	6s44	6s13	20n57	9n16	1n 8

Julian Day Number = 2950466.5, Delta T = 01h41m46s
Ecliptic obliquity = 23°15'55, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'42, Lahiri = 42°59'42

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

FEBRUARY 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 12	11♒58'26	29♉23	23♉ 6	13♓ 6	9°R 0	24°R22	6♏ 3	0°R16	5°R55	13°R27	12°R38	14♓ 1	16♌23	21♈14	S 1
S 2	8 51 9	12°59'32	13♒ 5	24°31	14°20	8♎36	24♋15	6° 4	0♊16	5♊54	13♊27	12♓34	13°58	16°29	21°15	S 2
M 3	8 55 5	14° 0'38	26°29	25°57	15°34	8°13	24° 8	6° 5	0°16	5°54	13°26	12°31	13°55	16°36	21°17	M 3
T 4	8 59 2	15° 1'43	9♓34	27°23	16°48	7°50	24° 1	6° 6	0°16	5°54	13°26	12°D30	13°52	16°43	21°19	T 4
W 5	9 2 58	16° 2'48	22°19	28°51	18° 2	7°27	23°54	6° 7	0°16	5°53	13°26	12°31	13°49	16°50	21°20	W 5
T 6	9 6 55	17° 3'52	4♈46	0♒19	19°16	7° 5	23°47	6° 8	0°16	5°53	13°25	12°32	13°45	16°56	21°22	T 6
F 7	9 10 51	18° 4'56	16°58	1°47	20°30	6°43	23°40	6° 9	0°D15	5°53	13°25	12°34	13°42	17° 3	21°24	F 7
S 8	9 14 48	19° 5'59	28°58	3°17	21°43	6°21	23°33	6°10	0°16	5°52	13°24	12°35	13°39	17°10	21°26	S 8
S 9	9 18 44	20° 7'01	10♌52	4°46	22°57	6° 0	23°27	6°10	0°16	5°52	13°24	12°37	13°36	17°16	21°28	S 9
M10	9 22 41	21° 8'03	22°43	6°17	24°11	5°40	23°20	6°11	0°16	5°52	13°24	12°R37	13°33	17°23	21°30	M10
T 11	9 26 38	22° 9'04	4♊37	7°48	25°24	5°20	23°14	6°11	0°16	5°52	13°23	12°36	13°29	17°30	21°32	T 11
W12	9 30 34	23°10'04	16°39	9°20	26°38	5° 1	23° 8	6°11	0°16	5°52	13°23	12°35	13°26	17°36	21°34	W12
T 13	9 34 31	24°11'03	28°53	10°52	27°52	4°42	23° 2	6°11	0°16	5°52	13°23	12°32	13°23	17°43	21°37	T 13
F 14	9 38 27	25°12'01	11♋22	12°25	29° 5	4°24	22°56	6°R11	0°17	5°52	13°22	12°30	13°20	17°50	21°39	F 14
S 15	9 42 24	26°12'59	24° 8	13°58	0♈18	4° 6	22°50	6°11	0°17	5°D52	13°22	12°27	13°17	17°57	21°41	S 15
S 16	9 46 20	27°13'56	7♎14	15°33	1°32	3°50	22°45	6°11	0°18	5°52	13°22	12°25	13°14	18° 3	21°43	S 16
M17	9 50 17	28°14'51	20°40	17° 7	2°45	3°34	22°39	6°11	0°18	5°52	13°22	12°23	13°10	18°10	21°46	M17
T 18	9 54 13	29°15'46	4♏22	18°43	3°58	3°18	22°34	6°10	0°19	5°52	13°22	12°23	13° 7	18°17	21°48	T 18
W19	9 58 10	0♓16'40	18°20	20°19	5°11	3° 4	22°29	6°10	0°19	5°52	13°21	12°D22	13° 4	18°23	21°50	W19
T 20	10 2 7	1°17'34	2♐29	21°55	6°25	2°50	22°24	6° 9	0°20	5°52	13°21	12°23	13° 1	18°30	21°53	T 20
F 21	10 6 3	2°18'26	16°45	23°33	7°38	2°37	22°20	6° 9	0°21	5°52	13°21	12°24	12°58	18°37	21°55	F 21
S 22	10 10 0	3°19'18	1♑ 4	25°11	8°51	2°25	22°15	6° 8	0°22	5°53	13°21	12°25	12°54	18°44	21°58	S 22
S 23	10 13 56	4°20'10	15°22	26°49	10° 3	2°13	22°11	6° 7	0°22	5°53	13°21	12°25	12°51	18°50	22° 0	S 23
M24	10 17 53	5°21'01	29°37	28°29	11°16	2° 2	22° 6	6° 6	0°23	5°53	13°21	12°R26	12°48	18°57	22° 3	M24
T 25	10 21 49	6°21'51	13♗45	0♓ 9	12°29	1°53	22° 2	6° 5	0°24	5°54	13°21	12°26	12°45	19° 4	22° 6	T 25
W26	10 25 46	7°22'41	27°45	1°50	13°42	1°43	21°59	6° 3	0°25	5°54	13°D21	12°25	12°42	19°10	22° 8	W26
T 27	10 29 42	8°23'29	11♉36	3°32	14°54	1°35	21°55	6° 2	0°26	5°54	13°21	12°25	12°39	19°17	22°11	T 27
F 28	10 33 39	9♓24'17	25♉16	5♓14	16♈ 7	1♎28	21♋52	6♏ 1	0♊27	5♊55	13♊21	12♓25	12♓35	19♌24	22♈14	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s 5	23s37	3s34	21s28	0s 9	8s 4	1s36	22n12	4n29	21n10	0n 5	11s 7	2n28	19n49	0s15	19n32	1s38	8n12	14s 9	6s46	6s15	20n59	9n17	1n 8	S 1
S 2	16 48	19 14	2 34	21 21	0 17	7 35	1 35	22 18	4 29	21 12	0 5	11 7	2 28	19 49	0 15	19 32	1 38	8 12	14 9	6 48	6 16	21 1	9 17	1 8	S 2
M 3	16 30	13 57	1 27	21 12	0 25	7 5	1 33	22 25	4 29	21 13	0 5	11 7	2 28	19 49	0 15	19 32	1 38	8 12	14 9	6 49	6 17	21 4	9 18	1 8	M 3
T 4	16 13	8 11	0 16	21 3	0 32	6 35	1 32	22 31	4 29	21 14	0 5	11 7	2 29	19 49	0 15	19 32	1 38	8 12	14 8	6 49	6 18	21 6	9 18	1 8	T 4
W 5	15 55	2 12	0n54	20 53	0 39	6 6	1 31	22 37	4 29	21 16	0 6	11 7	2 29	19 49	0 15	19 32	1 38	8 13	14 8	6 49	6 19	21 8	9 19	1 8	W 5
T 6	15 36	3n43	1 59	20 41	0 46	5 35	1 29	22 42	4 29	21 17	0 6	11 7	2 29	19 49	0 15	19 32	1 38	8 13	14 8	6 49	6 21	21 11	9 19	1 8	T 6
F 7	15 18	9 22	2 58	20 28	0 52	5 5	1 28	22 47	4 29	21 18	0 6	11 7	2 30	19 49	0 15	19 32	1 38	8 13	14 7	6 48	6 22	21 13	9 20	1 8	F 7
S 8	14 59	14 35	3 48	20 14	0 59	4 35	1 26	22 53	4 28	21 20	0 6	11 7	2 30	19 49	0 15	19 32	1 38	8 13	14 7	6 47	6 23	21 15	9 21	1 7	S 8
S 9	14 40	19 13	4 28	19 59	1 5	4 4	1 24	22 57	4 28	21 21	0 6	11 7	2 30	19 49	0 15	19 32	1 38	8 14	14 7	6 47	6 24	21 18	9 21	1 7	S 9
M10	14 21	23 6	4 56	19 43	1 11	3 34	1 23	23 2	4 27	21 22	0 6	11 7	2 30	19 49	0 15	19 32	1 38	8 14	14 7	6 47	6 25	21 20	9 22	1 7	M10
T 11	14 2	26 1	5 12	19 25	1 17	3 3	1 21	23 6	4 26	21 23	0 6	11 7	2 31	19 49	0 15	19 32	1 38	8 14	14 6	6 47	6 27	21 22	9 23	1 7	T 11
W12	13 42	27 49	5 14	19 7	1 22	2 32	1 19	23 10	4 26	21 24	0 6	11 7	2 31	19 49	0 15	19 32	1 37	8 14	14 6	6 47	6 28	21 24	9 23	1 7	W12
T 13	13 22	28 18	5 2	18 47	1 27	2 1	1 17	23 14	4 25	21 25	0 7	11 6	2 31	19 49	0 15	19 32	1 37	8 15	14 6	6 48	6 29	21 27	9 24	1 7	T 13
F 14	13 2	27 22	4 36	18 26	1 32	1 30	1 15	23 17	4 24	21 27	0 7	11 6	2 31	19 49	0 15	19 32	1 37	8 15	14 5	6 49	6 30	21 29	9 25	1 7	F 14
S 15	12 41	25 0	3 56	18 3	1 37	0 59	1 13	23 20	4 23	21 28	0 7	11 6	2 32	19 49	0 15	19 32	1 37	8 15	14 5	6 50	6 32	21 31	9 25	1 7	S 15
S 16	12 21	21 16	3 2	17 40	1 41	0 28	1 10	23 23	4 21	21 29	0 7	11 5	2 32	19 49	0 15	19 32	1 37	8 16	14 5	6 51	6 33	21 33	9 26	1 6	S 16
M17	12 0	16 21	1 57	17 16	1 45	0n 3	1 8	23 26	4 20	21 30	0 7	11 5	2 32	19 49	0 15	19 32	1 37	8 16	14 4	6 52	6 34	21 36	9 27	1 6	M17
T 18	11 39	10 31	0 44	16 50	1 49	0 34	1 6	23 28	4 19	21 31	0 7	11 5	2 33	19 50	0 15	19 32	1 37	8 16	14 4	6 52	6 35	21 38	9 28	1 6	T 18
W19	11 18	4 5	0s33	16 23	1 52	1 5	1 3	23 30	4 18	21 31	0 7	11 4	2 33	19 50	0 15	19 32	1 37	8 16	14 4	6 52	6 36	21 40	9 28	1 6	W19
T 20	10 56	2s39	1 49	15 55	1 55	1 36	1 1	23 32	4 16	21 32	0 7	11 4	2 33	19 50	0 15	19 32	1 37	8 17	14 3	6 52	6 38	21 42	9 29	1 6	T 20
F 21	10 35	9 18	2 59	15 26	1 58	2 7	0 58	23 34	4 15	21 33	0 7	11 3	2 33	19 50	0 15	19 32	1 37	8 17	14 3	6 52	6 39	21 45	9 30	1 6	F 21
S 22	10 13	15 29	3 58	14 56	2 0	2 38	0 56	23 35	4 13	21 34	0 8	11 3	2 34	19 50	0 15	19 32	1 37	8 17	14 3	6 51	6 40	21 47	9 31	1 6	S 22
S 23	9 51	20 49	4 42	14 24	2 3	3 9	0 53	23 36	4 12	21 35	0 8	11 2	2 34	19 50	0 15	19 33	1 37	8 18	14 2	6 51	6 41	21 49	9 32	1 6	S 23
M24	9 29	24 57	5 9	13 52	2 4	3 40	0 50	23 37	4 10	21 36	0 8	11 2	2 34	19 51	0 15	19 33	1 37	8 18	14 2	6 51	6 42	21 51	9 33	1 6	M24
T 25	9 7	27 32	5 17	13 18	2 6	4 10	0 47	23 38	4 8	21 36	0 8	11 1	2 34	19 51	0 15	19 33	1 37	8 18	14 2	6 51	6 44	21 54	9 33	1 5	T 25
W26	8 44	28 20	5 6	12 43	2 7	4 41	0 44	23 38	4 7	21 37	0 8	11 0	2 35	19 51	0 15	19 33	1 37	8 19	14 2	6 51	6 45	21 56	9 34	1 5	W26
T 27	8 22	27 22	4 37	12 7	2 7	5 12	0 41	23 38	4 5	21 38	0 8	11 0	2 35	19 51	0 15	19 33	1 37	8 19	14 1	6 51	6 46	21 58	9 35	1 5	T 27
F 28	7s59	24s44	3s53	11s30	2s 7	5n42	0s38	23n38	4n 3	21n38	0n 8	10s59	2n35	19n52	0s15	19n33	1s37	8n19	14s 1	6s51	6s47	22n 0	9n36	1n 5	F 28

Julian Day Number = 2950497.5, Delta T = 01h41m47s
Ecliptic obliquity = 23°15'55, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'46, Lahiri = 42°59'46

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

MARCH 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 36	10♓25'04	8♒44	6♓57	17♈20	1°R21	21°R48	5°R59	0♊28	5♊55	13♊21	12°R24	12♓32	19♉31	22♈17	S 1
S 2	10 41 32	11°25'50	21°59	8°41	18°32	1♌15	21♋45	5♏57	0°29	5°56	13°21	12♓24	12°29	19°37	22°19	S 2
M 3	10 45 29	12°26'35	5♓ 0	10°26	19°44	1°10	21°42	5°56	0°31	5°56	13°21	12°24	12°26	19°44	22°22	M 3
T 4	10 49 25	13°27'19	17°48	12°12	20°57	1° 6	21°40	5°54	0°32	5°57	13°21	12°24	12°23	19°51	22°25	T 4
W 5	10 53 22	14°28'01	0♈21	13°58	22° 9	1° 2	21°37	5°52	0°33	5°58	13°22	12°24	12°20	19°57	22°28	W 5
T 6	10 57 18	15°28'42	12°41	15°45	23°21	0°59	21°35	5°50	0°35	5°58	13°22	12°24	12°16	20° 4	22°31	T 6
F 7	11 1 15	16°29'21	24°50	17°33	24°33	0°57	21°33	5°48	0°36	5°59	13°22	12°23	12°13	20°11	22°34	F 7
S 8	11 5 11	17°30'00	6♉50	19°22	25°45	0°56	21°31	5°45	0°38	6° 0	13°22	12°23	12°10	20°18	22°37	S 8
S 9	11 9 8	18°30'36	18°43	21°11	26°57	0°D56	21°29	5°43	0°39	6° 0	13°22	12°22	12° 7	20°24	22°40	S 9
M10	11 13 5	19°31'11	0♊35	23° 1	28° 8	0°56	21°28	5°41	0°41	6° 1	13°23	12°21	12° 4	20°31	22°43	M10
T 11	11 17 1	20°31'45	12°28	24°52	29°20	0°57	21°27	5°38	0°42	6° 2	13°23	12°21	12° 0	20°38	22°46	T 11
W12	11 20 58	21°32'17	24°28	26°43	0♉31	0°59	21°26	5°35	0°44	6° 3	13°23	12°D21	11°57	20°44	22°49	W12
T 13	11 24 54	22°32'47	6♋39	28°35	1°43	1° 2	21°25	5°33	0°46	6° 4	13°24	12°21	11°54	20°51	22°52	T 13
F 14	11 28 51	23°33'15	19° 6	0♈27	2°54	1° 5	21°24	5°30	0°47	6° 5	13°24	12°22	11°51	20°58	22°55	F 14
S 15	11 32 47	24°33'42	1♌53	2°20	4° 5	1° 9	21°24	5°27	0°49	6° 6	13°24	12°23	11°48	21° 4	22°58	S 15
S 16	11 36 44	25°34'07	15° 2	4°12	5°16	1°14	21°23	5°24	0°51	6° 7	13°25	12°24	11°45	21°11	23° 1	S 16
M17	11 40 40	26°34'30	28°35	6° 4	6°27	1°19	21°D23	5°21	0°53	6° 8	13°25	12°25	11°41	21°18	23° 5	M17
T 18	11 44 37	27°34'51	12♍33	7°56	7°38	1°25	21°23	5°18	0°55	6° 9	13°25	12°R25	11°38	21°25	23° 8	T 18
W19	11 48 34	28°35'10	26°52	9°47	8°49	1°32	21°24	5°15	0°57	6°10	13°26	12°25	11°35	21°31	23°11	W19
T 20	11 52 30	29°35'28	11♎27	11°38	10° 0	1°39	21°24	5°11	0°59	6°11	13°26	12°24	11°32	21°38	23°14	T 20
F 21	11 56 27	0♈35'45	26°13	13°27	11°10	1°47	21°25	5° 8	1° 1	6°12	13°27	12°21	11°29	21°45	23°18	F 21
S 22	12 0 23	1°36'00	11♏ 1	15°14	12°21	1°55	21°26	5° 4	1° 3	6°13	13°27	12°19	11°26	21°51	23°21	S 22
S 23	12 4 20	2°36'13	25°44	16°59	13°31	2° 5	21°27	5° 1	1° 5	6°14	13°28	12°16	11°22	21°58	23°24	S 23
M24	12 8 16	3°36'26	10♐16	18°42	14°41	2°14	21°28	4°57	1° 7	6°16	13°28	12°14	11°19	22° 5	23°28	M24
T 25	12 12 13	4°36'37	24°33	20°22	15°51	2°25	21°30	4°54	1° 9	6°17	13°29	12°13	11°16	22°12	23°31	T 25
W26	12 16 9	5°36'46	8♑31	21°58	17° 1	2°35	21°32	4°50	1°12	6°18	13°30	12°D13	11°13	22°18	23°34	W26
T 27	12 20 6	6°36'54	22°12	23°30	18°11	2°47	21°33	4°46	1°14	6°19	13°30	12°13	11°10	22°25	23°38	T 27
F 28	12 24 3	7°37'01	5♒34	24°57	19°20	2°59	21°36	4°42	1°16	6°21	13°31	12°15	11° 6	22°32	23°41	F 28
S 29	12 27 59	8°37'06	18°40	26°19	20°30	3°11	21°38	4°38	1°19	6°22	13°31	12°16	11° 3	22°39	23°44	S 29
S 30	12 31 56	9°37'09	1♓32	27°35	21°39	3°24	21°40	4°34	1°21	6°24	13°32	12°18	11° 0	22°45	23°48	S 30
M31	12 35 52	10♈37'11	14♓11	28♈45	22♉48	3♌38	21♋43	4♏30	1♊23	6♊25	13♊33	12°R18	10♓57	22♉52	23♈51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s36	20s47	2s56	10s52	2s 7	6n13	0s35	23n38	4n 1	21n39	0n 8	10s58	2n35	19n52	0s15	19n33	1s36	8n19	14s 1	6s51	6s48	22n 2	9n37	1n 5
S 2	7 14	15 50	1 51	10 13	2 7	6 43	0 32	23 38	3 59	21 40	0 8	10 58	2 36	19 52	0 15	19 33	1 36	8 20	14 0	6 52	6 50	22 5	9 38	1 5
M 3	6 51	10 15	0 41	9 32	2 5	7 13	0 29	23 37	3 58	21 40	0 9	10 57	2 36	19 52	0 15	19 34	1 36	8 20	14 0	6 52	6 51	22 7	9 39	1 5
T 4	6 27	4 20	0n30	8 51	2 4	7 43	0 26	23 36	3 56	21 41	0 9	10 56	2 36	19 53	0 15	19 34	1 36	8 20	14 0	6 52	6 52	22 9	9 40	1 5
W 5	6 4	1n38	1 38	8 8	2 2	8 13	0 22	23 35	3 54	21 41	0 9	10 55	2 36	19 53	0 15	19 34	1 36	8 21	13 59	6 52	6 53	22 11	9 41	1 5
T 6	5 41	7 26	2 40	7 25	1 59	8 43	0 19	23 34	3 52	21 42	0 9	10 54	2 37	19 53	0 15	19 34	1 36	8 21	13 59	6 52	6 54	22 13	9 42	1 4
F 7	5 18	12 52	3 34	6 40	1 56	9 12	0 15	23 32	3 50	21 42	0 9	10 53	2 37	19 53	0 15	19 34	1 36	8 21	13 59	6 52	6 56	22 15	9 43	1 4
S 8	4 54	17 45	4 18	5 55	1 53	9 42	0 12	23 31	3 48	21 42	0 9	10 52	2 37	19 54	0 15	19 34	1 36	8 22	13 58	6 52	6 57	22 17	9 44	1 4
S 9	4 31	21 55	4 50	5 8	1 49	10 11	0 8	23 29	3 46	21 43	0 9	10 51	2 37	19 54	0 14	19 35	1 36	8 22	13 58	6 52	6 58	22 20	9 45	1 4
M10	4 7	25 11	5 10	4 21	1 44	10 40	0 5	23 27	3 44	21 43	0 9	10 50	2 38	19 54	0 14	19 35	1 36	8 23	13 58	6 53	6 59	22 22	9 46	1 4
T 11	3 44	27 22	5 17	3 33	1 39	11 8	0 1	23 25	3 42	21 43	0 9	10 49	2 38	19 55	0 14	19 35	1 36	8 23	13 57	6 53	7 0	22 24	9 47	1 4
W12	3 20	28 18	5 10	2 43	1 33	11 37	0n 2	23 22	3 40	21 44	0 9	10 48	2 38	19 55	0 14	19 35	1 36	8 23	13 57	6 53	7 2	22 26	9 48	1 4
T 13	2 56	27 54	4 49	1 54	1 27	12 5	0 6	23 20	3 38	21 44	0 9	10 47	2 38	19 56	0 14	19 35	1 36	8 24	13 57	6 53	7 3	22 28	9 49	1 4
F 14	2 32	26 6	4 14	1 3	1 20	12 33	0 10	23 17	3 36	21 44	0 10	10 46	2 38	19 56	0 14	19 36	1 36	8 24	13 56	6 52	7 4	22 30	9 50	1 4
S 15	2 9	22 57	3 26	0 12	1 13	13 0	0 14	23 14	3 34	21 44	0 10	10 45	2 39	19 56	0 14	19 36	1 36	8 24	13 56	6 52	7 5	22 32	9 51	1 4
S 16	1 45	18 32	2 26	0n40	1 5	13 28	0 17	23 11	3 32	21 44	0 10	10 44	2 39	19 57	0 14	19 36	1 36	8 25	13 56	6 52	7 6	22 34	9 52	1 3
M17	1 21	13 4	1 16	1 32	0 56	13 55	0 21	23 8	3 30	21 44	0 10	10 42	2 39	19 57	0 14	19 36	1 36	8 25	13 55	6 51	7 8	22 37	9 53	1 3
T 18	0 57	6 48	0s 1	2 24	0 47	14 21	0 25	23 5	3 28	21 45	0 10	10 41	2 39	19 58	0 14	19 36	1 36	8 25	13 55	6 51	7 9	22 39	9 54	1 3
W19	0 34	0 2	1 19	3 17	0 37	14 48	0 29	23 2	3 26	21 45	0 10	10 40	2 39	19 58	0 14	19 37	1 35	8 26	13 55	6 51	7 10	22 41	9 56	1 3
T 20	0 10	6s51	2 34	4 10	0 27	15 14	0 33	22 58	3 24	21 45	0 10	10 39	2 40	19 58	0 14	19 37	1 35	8 26	13 55	6 52	7 11	22 43	9 57	1 3
F 21	0n14	13 27	3 39	5 2	0 16	15 39	0 37	22 54	3 22	21 45	0 10	10 37	2 40	19 59	0 14	19 37	1 35	8 26	13 54	6 53	7 12	22 45	9 58	1 3
S 22	0 38	19 17	4 29	5 54	0 4	16 5	0 41	22 50	3 20	21 45	0 10	10 36	2 40	19 59	0 14	19 37	1 35	8 27	13 54	6 53	7 14	22 47	9 59	1 3
S 23	1 2	23 56	5 2	6 45	0n 8	16 30	0 45	22 47	3 18	21 44	0 10	10 35	2 40	20 0	0 14	19 38	1 35	8 27	13 54	6 54	7 15	22 49	10 0	1 3
M24	1 25	27 1	5 15	7 35	0 20	16 54	0 49	22 42	3 16	21 44	0 10	10 33	2 40	20 0	0 14	19 38	1 35	8 27	13 53	6 55	7 16	22 51	10 1	1 3
T 25	1 49	28 17	5 8	8 25	0 33	17 18	0 53	22 38	3 15	21 44	0 11	10 32	2 41	20 1	0 14	19 38	1 35	8 28	13 53	6 56	7 17	22 53	10 2	1 3
W26	2 13	27 41	4 42	9 12	0 46	17 42	0 57	22 34	3 13	21 44	0 11	10 31	2 41	20 1	0 14	19 38	1 35	8 28	13 53	6 56	7 18	22 55	10 3	1 3
T 27	2 36	25 25	4 1	9 59	0 59	18 6	1 1	22 29	3 11	21 44	0 11	10 29	2 41	20 2	0 14	19 39	1 35	8 29	13 52	6 56	7 20	22 57	10 5	1 2
F 28	3 0	21 47	3 8	10 43	1 12	18 28	1 5	22 25	3 9	21 43	0 11	10 28	2 41	20 2	0 14	19 39	1 35	8 29	13 52	6 55	7 21	22 59	10 6	1 2
S 29	3 24	17 7	2 6	11 25	1 26	18 51	1 9	22 20	3 7	21 43	0 11	10 26	2 41	20 3	0 14	19 39	1 35	8 29	13 52	6 54	7 22	23 1	10 7	1 2
S 30	3 47	11 46	0 59	12 5	1 39	19 13	1 13	22 15	3 5	21 43	0 11	10 25	2 41	20 3	0 14	19 40	1 35	8 30	13 52	6 54	7 23	23 3	10 8	1 2
M31	4n10	6s 1	0n10	12n42	1n52	19n35	1n17	22n10	3n 3	21n43	0n11	10s24	2n41	20n 4	0s14	19n40	1s35	8n30	13s51	6s54	7s24	23n 5	10n 9	1n 2

Julian Day Number = 2950525.5, Delta T = 01h41m48s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'50, Lahiri = 42°59'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3366
geocentric

APRIL 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 49	11♈37'11	26♓39	29♈48	23♉57	3♌52	21♋46	4°R26	1♊26	6♊26	13♊34	12°R17	10♓54	22♉59	23♈55	T 1
W 2	12 43 45	12°37'09	8♈57	0♉44	25° 6	4° 6	21°49	4♏22	1°28	6°28	13°34	12♓15	10°51	23° 5	23°58	W 2
T 3	12 47 42	13°37'05	21° 7	1°32	26°15	4°21	21°52	4°18	1°31	6°29	13°35	12°10	10°47	23°12	24° 2	T 3
F 4	12 51 38	14°37'00	3♉ 9	2°12	27°23	4°36	21°56	4°14	1°33	6°31	13°36	12° 5	10°44	23°19	24° 5	F 4
S 5	12 55 35	15°36'53	15° 5	2°44	28°32	4°52	21°59	4° 9	1°36	6°32	13°37	11°59	10°41	23°26	24° 8	S 5
S 6	12 59 31	16°36'43	26°58	3° 8	29°40	5° 9	22° 3	4° 5	1°39	6°34	13°37	11°52	10°38	23°32	24°12	S 6
M 7	13 3 28	17°36'32	8♊49	3°23	0♊48	5°25	22° 7	4° 1	1°41	6°36	13°38	11°46	10°35	23°39	24°15	M 7
T 8	13 7 25	18°36'19	20°42	3°R30	1°56	5°43	22°11	3°56	1°44	6°37	13°39	11°42	10°32	23°46	24°19	T 8
W 9	13 11 21	19°36'03	2♋40	3°28	3° 3	6° 0	22°15	3°52	1°47	6°39	13°40	11°38	10°28	23°52	24°22	W 9
T 10	13 15 18	20°35'46	14°48	3°18	4°11	6°18	22°20	3°47	1°50	6°41	13°41	11°37	10°25	23°59	24°26	T 10
F 11	13 19 14	21°35'26	27°10	3° 1	5°18	6°37	22°24	3°43	1°52	6°42	13°42	11°D37	10°22	24° 6	24°29	F 11
S 12	13 23 11	22°35'04	9♌51	2°36	6°25	6°55	22°29	3°38	1°55	6°44	13°42	11°38	10°19	24°13	24°33	S 12
S 13	13 27 7	23°34'39	22°55	2° 5	7°32	7°14	22°34	3°34	1°58	6°46	13°43	11°39	10°16	24°19	24°36	S 13
M14	13 31 4	24°34'13	6♍26	1°28	8°39	7°34	22°39	3°29	2° 1	6°48	13°44	11°R40	10°12	24°26	24°40	M14
T 15	13 35 0	25°33'44	20°25	0°46	9°45	7°54	22°45	3°25	2° 4	6°49	13°45	11°40	10° 9	24°33	24°43	T 15
W16	13 38 57	26°33'13	4♎51	29♈59	10°51	8°14	22°50	3°20	2° 7	6°51	13°46	11°38	10° 6	24°39	24°47	W16
T 17	13 42 54	27°32'40	19°41	29°11	11°57	8°35	22°56	3°15	2°10	6°53	13°47	11°34	10° 3	24°46	24°50	T 17
F 18	13 46 50	28°32'05	4♏46	28°20	13° 3	8°56	23° 2	3°11	2°13	6°55	13°48	11°28	10° 0	24°53	24°54	F 18
S 19	13 50 47	29°31'28	19°58	27°29	14° 8	9°17	23° 8	3° 6	2°16	6°57	13°49	11°21	9°57	25° 0	24°57	S 19
S 20	13 54 43	0♉30'50	5♐ 5	26°37	15°13	9°38	23°14	3° 1	2°19	6°59	13°50	11°13	9°53	25° 6	25° 1	S 20
M21	13 58 40	1°30'09	19°59	25°47	16°18	10° 0	23°20	2°57	2°22	7° 0	13°51	11° 6	9°50	25°13	25° 4	M21
T 22	14 2 36	2°29'27	4♑32	24°59	17°23	10°22	23°26	2°52	2°25	7° 2	13°52	11° 1	9°47	25°20	25° 8	T 22
W23	14 6 33	3°28'44	18°41	24°15	18°28	10°45	23°33	2°47	2°28	7° 4	13°53	10°58	9°44	25°26	25°11	W23
T 24	14 10 29	4°27'58	2♒23	23°33	19°32	11° 8	23°40	2°43	2°31	7° 6	13°54	10°D57	9°41	25°33	25°15	T 24
F 25	14 14 26	5°27'11	15°41	22°56	20°36	11°31	23°47	2°38	2°34	7° 8	13°55	10°58	9°37	25°40	25°18	F 25
S 26	14 18 23	6°26'22	28°38	22°24	21°39	11°54	23°54	2°33	2°38	7°10	13°57	10°58	9°34	25°47	25°22	S 26
S 27	14 22 19	7°25'31	11♓16	21°57	22°43	12°17	24° 1	2°28	2°41	7°12	13°58	10°R59	9°31	25°53	25°25	S 27
M28	14 26 16	8°24'39	23°40	21°35	23°46	12°41	24° 8	2°24	2°44	7°14	13°59	10°58	9°28	26° 0	25°29	M28
T 29	14 30 12	9°23'45	5♈54	21°19	24°48	13° 5	24°16	2°19	2°47	7°16	14° 0	10°55	9°25	26° 7	25°32	T 29
W30	14 34 9	10♉22'49	17♈59	21♈ 8	25♊51	13♌30	24♋23	2♏15	2♊50	7♊18	14♊ 1	10♓49	9♓22	26♉13	25♈35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n34	0s 8	1n18	13n16	2n 5	19n56	1n21	22n 5	3n 2	21n42	0n11	10s22	2n42	20n 4	0s14	19n40	1s35	8n30	13s51	6s54	7s26	23n 7	10n10	1n 2
W 2	4 57	5n41	2 21	13 47	2 17	20 17	1 25	22 0	3 0	21 42	0 11	10 21	2 42	20 5	0 14	19 40	1 35	8 31	13 51	6 55	7 27	23 9	10 12	1 2
T 3	5 20	11 13	3 16	14 14	2 28	20 37	1 29	21 55	2 58	21 41	0 11	10 19	2 42	20 5	0 14	19 41	1 35	8 31	13 50	6 57	7 28	23 11	10 13	1 2
F 4	5 43	16 16	4 2	14 38	2 39	20 57	1 33	21 49	2 56	21 41	0 11	10 18	2 42	20 6	0 14	19 41	1 35	8 31	13 50	6 59	7 29	23 13	10 14	1 2
S 5	6 6	20 40	4 37	14 59	2 49	21 16	1 37	21 44	2 54	21 40	0 11	10 16	2 42	20 6	0 14	19 41	1 35	8 32	13 50	7 1	7 30	23 15	10 15	1 2
S 6	6 29	24 12	5 0	15 15	2 58	21 35	1 41	21 38	2 53	21 40	0 11	10 14	2 42	20 7	0 14	19 42	1 35	8 32	13 50	7 4	7 32	23 17	10 16	1 2
M 7	6 52	26 43	5 10	15 27	3 5	21 53	1 45	21 32	2 51	21 39	0 12	10 13	2 42	20 7	0 14	19 42	1 35	8 32	13 49	7 6	7 33	23 19	10 18	1 2
T 8	7 14	28 2	5 7	15 36	3 12	22 11	1 49	21 27	2 49	21 39	0 12	10 11	2 42	20 8	0 14	19 42	1 35	8 33	13 49	7 8	7 34	23 21	10 19	1 2
W 9	7 37	28 4	4 50	15 40	3 16	22 28	1 53	21 20	2 48	21 38	0 12	10 10	2 42	20 8	0 14	19 43	1 34	8 33	13 49	7 9	7 35	23 23	10 20	1 1
T 10	7 59	26 46	4 20	15 39	3 20	22 44	1 57	21 14	2 46	21 37	0 12	10 8	2 43	20 9	0 14	19 43	1 34	8 33	13 49	7 9	7 36	23 25	10 21	1 1
F 11	8 21	24 8	3 38	15 35	3 21	23 1	2 1	21 8	2 44	21 37	0 12	10 7	2 43	20 10	0 14	19 43	1 34	8 34	13 48	7 9	7 38	23 27	10 22	1 1
S 12	8 44	20 17	2 44	15 26	3 21	23 16	2 5	21 2	2 43	21 36	0 12	10 5	2 43	20 10	0 14	19 44	1 34	8 34	13 48	7 9	7 39	23 29	10 24	1 1
S 13	9 5	15 21	1 40	15 14	3 20	23 31	2 8	20 55	2 41	21 35	0 12	10 4	2 43	20 11	0 14	19 44	1 34	8 35	13 48	7 9	7 40	23 31	10 25	1 1
M14	9 27	9 31	0 28	14 58	3 16	23 46	2 12	20 49	2 39	21 35	0 12	10 2	2 43	20 11	0 14	19 44	1 34	8 35	13 48	7 8	7 41	23 32	10 26	1 1
T 15	9 49	3 3	0s47	14 38	3 10	23 59	2 16	20 42	2 38	21 34	0 12	10 0	2 43	20 12	0 14	19 45	1 34	8 35	13 47	7 8	7 42	23 34	10 27	1 1
W16	10 10	3s47	2 2	14 15	3 3	24 13	2 20	20 35	2 36	21 33	0 12	9 59	2 43	20 12	0 14	19 45	1 34	8 36	13 47	7 9	7 44	23 36	10 29	1 1
T 17	10 31	10 35	3 10	13 49	2 54	24 25	2 23	20 28	2 34	21 32	0 12	9 57	2 43	20 13	0 14	19 45	1 34	8 36	13 47	7 11	7 45	23 38	10 30	1 1
F 18	10 53	16 53	4 7	13 22	2 44	24 38	2 27	20 21	2 33	21 31	0 12	9 56	2 43	20 14	0 14	19 46	1 34	8 36	13 47	7 13	7 46	23 40	10 31	1 1
S 19	11 13	22 12	4 46	12 52	2 32	24 49	2 30	20 14	2 31	21 30	0 12	9 54	2 43	20 14	0 14	19 46	1 34	8 37	13 46	7 16	7 47	23 42	10 32	1 1
S 20	11 34	26 0	5 5	12 21	2 19	25 0	2 34	20 7	2 30	21 29	0 12	9 52	2 43	20 15	0 14	19 46	1 34	8 37	13 46	7 18	7 48	23 44	10 33	1 1
M21	11 55	27 56	5 3	11 50	2 5	25 11	2 37	20 0	2 28	21 28	0 13	9 51	2 43	20 16	0 14	19 47	1 34	8 37	13 46	7 21	7 50	23 46	10 35	1 1
T 22	12 15	27 53	4 42	11 18	1 50	25 20	2 41	19 52	2 27	21 27	0 13	9 49	2 43	20 16	0 14	19 47	1 34	8 38	13 46	7 23	7 51	23 48	10 36	1 1
W23	12 35	25 59	4 3	10 47	1 34	25 29	2 44	19 45	2 25	21 26	0 13	9 48	2 43	20 17	0 14	19 47	1 34	8 38	13 46	7 24	7 52	23 49	10 37	1 0
T 24	12 55	22 36	3 12	10 17	1 18	25 38	2 47	19 37	2 24	21 25	0 13	9 46	2 43	20 17	0 14	19 48	1 34	8 38	13 45	7 24	7 53	23 51	10 38	1 0
F 25	13 15	18 7	2 11	9 48	1 1	25 46	2 50	19 29	2 22	21 24	0 13	9 44	2 43	20 18	0 14	19 48	1 34	8 39	13 45	7 24	7 54	23 53	10 39	1 0
S 26	13 34	12 54	1 6	9 21	0 45	25 53	2 54	19 21	2 21	21 23	0 13	9 43	2 43	20 19	0 14	19 48	1 34	8 39	13 45	7 24	7 55	23 55	10 41	1 0
S 27	13 53	7 16	0n 2	8 56	0 28	26 0	2 57	19 13	2 20	21 22	0 13	9 41	2 43	20 19	0 14	19 49	1 34	8 39	13 45	7 24	7 57	23 57	10 42	1 0
M28	14 12	1 28	1 7	8 33	0 12	26 6	3 0	19 5	2 18	21 21	0 13	9 40	2 43	20 20	0 14	19 49	1 34	8 39	13 45	7 24	7 58	23 59	10 43	1 0
T 29	14 31	4n18	2 9	8 12	0s 4	26 12	3 2	18 57	2 17	21 19	0 13	9 38	2 43	20 21	0 14	19 49	1 34	8 40	13 44	7 25	7 59	24 0	10 44	1 0
W30	14n50	9n51	3n 4	7n53	0s19	26n17	3n 5	18n49	2n15	21n18	0n13	9s37	2n43	20n21	0s14	19n50	1s34	8n40	13s44	7s27	8s 0	24n 2	10n45	1n 0

Julian Day Number = 2950556.5, Delta T = 01h41m48s
Ecliptic obliquity = 23°15'56, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'54, Lahiri = 42°59'55

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

MAY 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 5	11♉21'51	29♈58	21°R 2	26♊53	13♌54	24♋31	2°R10	2♊54	7♊20	14♊ 2	10°R41	9♓18	26♉20	25♈39	T 1
F 2	14 42 2	12°20'51	11♉54	21°D 2	27°55	14°19	24°39	2♏ 5	2°57	7°23	14° 3	10♓31	9°15	26°27	25°42	F 2
S 3	14 45 58	13°19'49	23°47	21♈ 7	28°56	14°44	24°47	2° 1	3° 0	7°25	14° 5	10°19	9°12	26°34	25°46	S 3
S 4	14 49 55	14°18'46	5♊38	21°17	29°57	15°10	24°55	1°56	3° 4	7°27	14° 6	10° 6	9° 9	26°40	25°49	S 4
M 5	14 53 52	15°17'40	17°31	21°33	0♋58	15°35	25° 3	1°52	3° 7	7°29	14° 7	9°54	9° 6	26°47	25°52	M 5
T 6	14 57 48	16°16'33	29°25	21°53	1°58	16° 1	25°11	1°47	3°10	7°31	14° 8	9°44	9° 3	26°54	25°56	T 6
W 7	15 1 45	17°15'23	11♋25	22°17	2°58	16°27	25°20	1°43	3°14	7°33	14° 9	9°36	8°59	27° 0	25°59	W 7
T 8	15 5 41	18°14'11	23°33	22°46	3°57	16°53	25°29	1°38	3°17	7°35	14°11	9°31	8°56	27° 7	26° 2	T 8
F 9	15 9 38	19°12'57	5♌53	23°20	4°56	17°20	25°37	1°34	3°20	7°37	14°12	9°28	8°53	27°14	26° 6	F 9
S 10	15 13 34	20°11'41	18°30	23°57	5°55	17°46	25°46	1°30	3°24	7°40	14°13	9°D27	8°50	27°21	26° 9	S 10
S 11	15 17 31	21°10'22	1♍28	24°38	6°53	18°13	25°55	1°25	3°27	7°42	14°14	9°28	8°47	27°27	26°12	S 11
M12	15 21 27	22° 9'02	14°51	25°23	7°51	18°40	26° 4	1°21	3°31	7°44	14°16	9°R28	8°43	27°34	26°15	M12
T 13	15 25 24	23° 7'39	28°42	26°11	8°48	19° 8	26°14	1°17	3°34	7°46	14°17	9°26	8°40	27°41	26°18	T 13
W14	15 29 21	24° 6'14	13♎ 2	27° 2	9°44	19°35	26°23	1°13	3°37	7°48	14°18	9°23	8°37	27°48	26°22	W14
T 15	15 33 17	25° 4'47	27°49	27°57	10°40	20° 3	26°32	1° 9	3°41	7°51	14°19	9°17	8°34	27°54	26°25	T 15
F 16	15 37 14	26° 3'18	12♏57	28°55	11°36	20°30	26°42	1° 5	3°44	7°53	14°21	9° 8	8°31	28° 1	26°28	F 16
S 17	15 41 10	27° 1'47	28°17	29°55	12°31	20°58	26°51	1° 1	3°48	7°55	14°22	8°58	8°28	28° 8	26°31	S 17
S 18	15 45 7	28° 0'15	13♐37	0♉59	13°25	21°26	27° 1	0°57	3°51	7°57	14°23	8°47	8°24	28°14	26°34	S 18
M19	15 49 3	28°58'41	28°46	2° 5	14°19	21°55	27°11	0°53	3°55	7°59	14°25	8°37	8°21	28°21	26°37	M19
T 20	15 53 0	29°57'05	13♑34	3°14	15°13	22°23	27°21	0°49	3°58	8° 2	14°26	8°29	8°18	28°28	26°40	T 20
W21	15 56 56	0♊55'28	27°55	4°25	16° 5	22°52	27°31	0°45	4° 2	8° 4	14°27	8°24	8°15	28°35	26°43	W21
T 22	16 0 53	1°53'49	11♒46	5°38	16°57	23°20	27°41	0°42	4° 5	8° 6	14°29	8°21	8°12	28°41	26°46	T 22
F 23	16 4 50	2°52'08	25° 9	6°54	17°48	23°49	27°52	0°38	4° 8	8° 8	14°30	8°19	8° 9	28°48	26°49	F 23
S 24	16 8 46	3°50'26	8♓ 6	8°13	18°39	24°18	28° 2	0°35	4°12	8°11	14°31	8°19	8° 5	28°55	26°52	S 24
S 25	16 12 43	4°48'43	20°41	9°33	19°29	24°48	28°12	0°31	4°15	8°13	14°33	8°19	8° 2	29° 1	26°55	S 25
M26	16 16 39	5°46'58	3♈ 0	10°56	20°18	25°17	28°23	0°28	4°19	8°15	14°34	8°17	7°59	29° 8	26°58	M26
T 27	16 20 36	6°45'12	15° 6	12°21	21° 6	25°47	28°33	0°24	4°22	8°18	14°35	8°13	7°56	29°15	27° 1	T 27
W28	16 24 32	7°43'24	27° 4	13°48	21°53	26°16	28°44	0°21	4°26	8°20	14°37	8° 7	7°53	29°22	27° 4	W28
T 29	16 28 29	8°41'35	8♉58	15°17	22°40	26°46	28°55	0°18	4°29	8°22	14°38	7°57	7°49	29°28	27° 7	T 29
F 30	16 32 25	9°39'44	20°49	16°48	23°26	27°16	29° 6	0°15	4°33	8°24	14°39	7°45	7°46	29°35	27° 9	F 30
S 31	16 36 22	10♊37'52	2♊41	18♉21	24♋11	27♌46	29♋17	0♏12	4♊36	8♊27	14♊41	7♓31	7♓43	29♉42	27♈12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 8	14n58	3n50	7n38	0s34	26n22	3n 8	18n40	2n14	21n17	0n13	9s35	2n43	20n22	0s14	19n50	1s34	8n40	13s44	7s30	8s 1	24n 4	10n47	1n 0
F 2	15 26	19 31	4 26	7 24	0 48	26 25	3 10	18 32	2 13	21 15	0 13	9 34	2 43	20 22	0 14	19 50	1 34	8 41	13 44	7 34	8 3	24 6	10 48	1 0
S 3	15 44	23 16	4 50	7 14	1 2	26 29	3 13	18 23	2 11	21 14	0 13	9 32	2 43	20 23	0 14	19 51	1 34	8 41	13 44	7 39	8 4	24 8	10 49	1 0
S 4	16 1	26 2	5 1	7 5	1 15	26 31	3 15	18 14	2 10	21 13	0 13	9 31	2 43	20 24	0 14	19 51	1 34	8 41	13 43	7 44	8 5	24 9	10 50	1 0
M 5	16 18	27 39	5 0	7 0	1 27	26 33	3 18	18 6	2 8	21 11	0 13	9 29	2 43	20 24	0 14	19 52	1 34	8 42	13 43	7 48	8 6	24 11	10 51	1 0
T 6	16 35	28 1	4 45	6 57	1 38	26 35	3 20	17 57	2 7	21 10	0 14	9 28	2 43	20 25	0 14	19 52	1 34	8 42	13 43	7 52	8 7	24 13	10 52	1 0
W 7	16 52	27 3	4 17	6 56	1 49	26 36	3 22	17 48	2 6	21 8	0 14	9 26	2 43	20 26	0 14	19 52	1 34	8 42	13 43	7 55	8 8	24 15	10 54	1 0
T 8	17 8	24 49	3 38	6 57	1 59	26 36	3 24	17 38	2 5	21 7	0 14	9 25	2 43	20 26	0 14	19 53	1 34	8 42	13 43	7 57	8 10	24 16	10 55	1 0
F 9	17 24	21 23	2 48	7 1	2 8	26 36	3 26	17 29	2 3	21 5	0 14	9 23	2 42	20 27	0 13	19 53	1 34	8 43	13 43	7 58	8 11	24 18	10 56	1 0
S 10	17 40	16 54	1 49	7 6	2 17	26 35	3 27	17 20	2 2	21 4	0 14	9 22	2 42	20 28	0 13	19 53	1 34	8 43	13 43	7 58	8 12	24 20	10 57	1 0
S 11	17 55	11 32	0 42	7 14	2 24	26 34	3 29	17 10	2 1	21 2	0 14	9 21	2 42	20 28	0 13	19 54	1 34	8 43	13 42	7 58	8 13	24 22	10 58	0 59
M12	18 10	5 29	0s29	7 24	2 31	26 32	3 30	17 1	1 59	21 1	0 14	9 19	2 42	20 29	0 13	19 54	1 33	8 44	13 42	7 58	8 14	24 23	10 59	0 59
T 13	18 25	1s 1	1 40	7 35	2 38	26 30	3 32	16 51	1 58	20 59	0 14	9 18	2 42	20 30	0 13	19 55	1 33	8 44	13 42	7 58	8 16	24 25	11 0	0 59
W14	18 40	7 41	2 48	7 48	2 43	26 27	3 33	16 41	1 57	20 57	0 14	9 17	2 42	20 30	0 13	19 55	1 33	8 44	13 42	8 0	8 17	24 27	11 1	0 59
T 15	18 54	14 9	3 46	8 3	2 48	26 24	3 34	16 32	1 56	20 55	0 14	9 15	2 42	20 31	0 13	19 55	1 33	8 44	13 42	8 2	8 18	24 28	11 3	0 59
F 16	19 8	19 54	4 30	8 19	2 52	26 20	3 35	16 22	1 55	20 54	0 14	9 14	2 42	20 32	0 13	19 56	1 33	8 45	13 42	8 5	8 19	24 30	11 4	0 59
S 17	19 21	24 26	4 55	8 37	2 56	26 16	3 36	16 12	1 53	20 52	0 14	9 13	2 42	20 32	0 13	19 56	1 33	8 45	13 42	8 9	8 20	24 32	11 5	0 59
S 18	19 34	27 13	5 0	8 56	2 59	26 11	3 36	16 1	1 52	20 50	0 14	9 12	2 41	20 33	0 13	19 56	1 33	8 45	13 42	8 13	8 21	24 34	11 6	0 59
M19	19 47	27 58	4 43	9 17	3 1	26 6	3 37	15 51	1 51	20 48	0 14	9 10	2 41	20 33	0 13	19 57	1 33	8 45	13 41	8 17	8 23	24 35	11 7	0 59
T 20	20 0	26 40	4 7	9 38	3 2	26 0	3 37	15 41	1 50	20 46	0 14	9 9	2 41	20 34	0 13	19 57	1 33	8 46	13 41	8 20	8 24	24 37	11 8	0 59
W21	20 12	23 38	3 16	10 1	3 3	25 54	3 37	15 31	1 49	20 45	0 14	9 8	2 41	20 35	0 13	19 57	1 33	8 46	13 41	8 22	8 25	24 39	11 9	0 59
T 22	20 23	19 18	2 15	10 25	3 4	25 47	3 37	15 20	1 48	20 43	0 15	9 7	2 41	20 35	0 13	19 58	1 33	8 46	13 41	8 23	8 26	24 40	11 10	0 59
F 23	20 35	14 8	1 9	10 50	3 3	25 40	3 37	15 9	1 46	20 41	0 15	9 6	2 41	20 36	0 13	19 58	1 33	8 46	13 41	8 23	8 27	24 42	11 11	0 59
S 24	20 46	8 30	0 1	11 16	3 2	25 33	3 36	14 59	1 45	20 39	0 15	9 5	2 41	20 37	0 13	19 58	1 33	8 46	13 41	8 23	8 29	24 44	11 12	0 59
S 25	20 57	2 40	1n 5	11 42	3 1	25 25	3 36	14 48	1 44	20 37	0 15	9 4	2 40	20 37	0 13	19 59	1 33	8 47	13 41	8 23	8 30	24 45	11 13	0 59
M26	21 7	3n 7	2 6	12 10	2 59	25 17	3 35	14 37	1 43	20 35	0 15	9 3	2 40	20 38	0 13	19 59	1 33	8 47	13 41	8 24	8 31	24 47	11 14	0 59
T 27	21 17	8 41	3 1	12 38	2 56	25 9	3 34	14 26	1 42	20 33	0 15	9 2	2 40	20 39	0 13	20 0	1 33	8 47	13 41	8 26	8 32	24 48	11 15	0 59
W28	21 26	13 53	3 47	13 7	2 53	25 0	3 33	14 15	1 41	20 30	0 15	9 1	2 40	20 39	0 13	20 0	1 33	8 47	13 41	8 28	8 33	24 50	11 16	0 59
T 29	21 36	18 32	4 22	13 36	2 49	24 51	3 31	14 4	1 40	20 28	0 15	9 0	2 40	20 40	0 13	20 0	1 33	8 48	13 41	8 32	8 34	24 52	11 17	0 59
F 30	21 44	22 26	4 47	14 6	2 45	24 41	3 30	13 53	1 39	20 26	0 15	8 59	2 40	20 41	0 13	20 1	1 33	8 48	13 41	8 36	8 36	24 53	11 18	0 59
S 31	21n53	25n25	4n58	14n36	2s40	24n32	3n28	13n41	1n38	20n24	0n15	8s58	2n39	20n41	0s13	20n 1	1s33	8n48	13s40	8s41	8s37	24n55	11n19	0n59

Julian Day Number = 2950586.5, Delta T = 01h41m49s
Ecliptic obliquity = 23°15'55, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°52'58, Lahiri = 42°59'59

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

JUNE 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 19	11♊35'59	14♊34	19♉56	24♋54	28♌16	29♋28	0°R 9	4♊40	8♊29	14♊42	7°R17	7♓40	29♉49	27♈15	S 1
M 2	16 44 15	12°34'04	26°30	21°34	25°37	28°47	29°39	0♏ 6	4°43	8°31	14°43	7♓ 3	7°37	29°55	27°18	M 2
T 3	16 48 12	13°32'07	8♋30	23°13	26°19	29°17	29°50	0° 3	4°46	8°33	14°45	6°51	7°34	0♊ 2	27°20	T 3
W 4	16 52 8	14°30'09	20°36	24°54	27° 0	29°48	0♌ 2	0° 1	4°50	8°36	14°46	6°42	7°30	0° 9	27°23	W 4
T 5	16 56 5	15°28'09	2♌50	26°38	27°40	0♍18	0°13	29♎58	4°53	8°38	14°47	6°35	7°27	0°15	27°25	T 5
F 6	17 0 1	16°26'07	15°15	28°23	28°18	0°49	0°24	29°56	4°57	8°40	14°49	6°31	7°24	0°22	27°28	F 6
S 7	17 3 58	17°24'03	27°54	0♊11	28°56	1°20	0°36	29°53	5° 0	8°42	14°50	6°30	7°21	0°29	27°30	S 7
S 8	17 7 55	18°21'58	10♍51	2° 0	29°32	1°51	0°47	29°51	5° 3	8°45	14°51	6°D30	7°18	0°36	27°33	S 8
M 9	17 11 51	19°19'51	24° 9	3°52	0♌ 7	2°22	0°59	29°49	5° 7	8°47	14°53	6°R30	7°15	0°42	27°35	M 9
T 10	17 15 48	20°17'42	7♎52	5°45	0°40	2°54	1°11	29°47	5°10	8°49	14°54	6°29	7°11	0°49	27°38	T 10
W11	17 19 44	21°15'32	22° 1	7°41	1°12	3°25	1°23	29°44	5°14	8°51	14°55	6°26	7° 8	0°56	27°40	W11
T 12	17 23 41	22°13'20	6♏35	9°38	1°43	3°57	1°34	29°43	5°17	8°53	14°57	6°20	7° 5	1° 2	27°42	T 12
F 13	17 27 37	23°11'07	21°31	11°38	2°12	4°28	1°46	29°41	5°20	8°56	14°58	6°13	7° 2	1° 9	27°45	F 13
S 14	17 31 34	24° 8'52	6♐41	13°39	2°40	5° 0	1°58	29°39	5°24	8°58	14°59	6° 3	6°59	1°16	27°47	S 14
S 15	17 35 30	25° 6'36	21°56	15°42	3° 5	5°32	2°10	29°37	5°27	9° 0	15° 1	5°53	6°55	1°23	27°49	S 15
M16	17 39 27	26° 4'18	7♑ 4	17°47	3°30	6° 4	2°22	29°36	5°30	9° 2	15° 2	5°44	6°52	1°29	27°51	M16
T 17	17 43 24	27° 2'00	21°55	19°54	3°52	6°36	2°35	29°34	5°34	9° 4	15° 4	5°36	6°49	1°36	27°54	T 17
W18	17 47 20	27°59'40	6♒21	22° 2	4°13	7° 8	2°47	29°33	5°37	9° 7	15° 5	5°30	6°46	1°43	27°56	W18
T 19	17 51 17	28°57'19	20°20	24°11	4°32	7°40	2°59	29°32	5°40	9° 9	15° 6	5°27	6°43	1°50	27°58	T 19
F 20	17 55 13	29°54'57	3♓49	26°21	4°49	8°13	3°11	29°30	5°43	9°11	15° 7	5°D26	6°40	1°56	28° 0	F 20
S 21	17 59 10	0♋52'35	16°51	28°32	5° 4	8°45	3°24	29°29	5°46	9°13	15° 9	5°27	6°36	2° 3	28° 2	S 21
S 22	18 3 6	1°50'11	29°30	0♋44	5°17	9°17	3°36	29°28	5°50	9°15	15°10	5°R27	6°33	2°10	28° 4	S 22
M23	18 7 3	2°47'47	11♈50	2°57	5°28	9°50	3°49	29°27	5°53	9°17	15°11	5°27	6°30	2°16	28° 5	M23
T 24	18 10 59	3°45'22	23°56	5° 9	5°37	10°23	4° 1	29°27	5°56	9°19	15°13	5°25	6°27	2°23	28° 7	T 24
W25	18 14 56	4°42'56	5♉53	7°21	5°43	10°56	4°14	29°26	5°59	9°22	15°14	5°20	6°24	2°30	28° 9	W25
T 26	18 18 53	5°40'30	17°45	9°33	5°48	11°28	4°26	29°25	6° 2	9°24	15°15	5°14	6°21	2°37	28°11	T 26
F 27	18 22 49	6°38'02	29°36	11°44	5°R50	12° 1	4°39	29°25	6° 5	9°26	15°17	5° 5	6°17	2°43	28°13	F 27
S 28	18 26 46	7°35'34	11♊29	13°54	5°49	12°34	4°52	29°24	6° 8	9°28	15°18	4°55	6°14	2°50	28°14	S 28
S 29	18 30 42	8°33'06	23°25	16° 2	5°47	13° 8	5° 4	29°24	6°12	9°30	15°19	4°44	6°11	2°57	28°16	S 29
M30	18 34 39	9♋30'36	5♋28	18♋10	5♌42	13♍41	5♌17	29♎24	6♊15	9♊32	15♊20	4♓34	6♓ 8	3♊ 4	28♈17	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	27n18	4n57	15n 7	2s35	24n22	3n26	13n30	1n37	20n22	0n15	8s57	2n39	20n42	0s13	20n 1	1s33	8n48	13s40	8s46	8s38	24n56	11n20	0n59
M 2	22 8	27 56	4 43	15 37	2 29	24 12	3 23	13 18	1 35	20 19	0 15	8 57	2 39	20 42	0 13	20 2	1 33	8 48	13 40	8 51	8 39	24 58	11 21	0 59
T 3	22 16	27 15	4 16	16 8	2 22	24 1	3 21	13 7	1 34	20 17	0 15	8 56	2 39	20 43	0 13	20 2	1 33	8 48	13 40	8 56	8 40	25 0	11 22	0 59
W 4	22 22	25 16	3 37	16 40	2 16	23 50	3 18	12 55	1 33	20 15	0 15	8 55	2 39	20 44	0 13	20 2	1 33	8 49	13 40	8 59	8 41	25 1	11 23	0 59
T 5	22 29	22 6	2 48	17 11	2 8	23 39	3 15	12 43	1 32	20 12	0 15	8 54	2 38	20 44	0 13	20 3	1 33	8 49	13 40	9 2	8 43	25 3	11 23	0 58
F 6	22 35	17 54	1 50	17 42	2 1	23 28	3 11	12 32	1 31	20 10	0 15	8 54	2 38	20 45	0 13	20 3	1 33	8 49	13 40	9 3	8 44	25 4	11 24	0 58
S 7	22 40	12 49	0 45	18 12	1 53	23 17	3 8	12 20	1 30	20 8	0 16	8 53	2 38	20 46	0 13	20 3	1 33	8 49	13 40	9 4	8 45	25 6	11 25	0 58
S 8	22 46	7 5	0s23	18 43	1 44	23 6	3 4	12 8	1 29	20 5	0 16	8 52	2 38	20 46	0 13	20 4	1 33	8 49	13 40	9 4	8 46	25 7	11 26	0 58
M 9	22 50	0 54	1 32	19 13	1 35	22 54	3 0	11 56	1 28	20 3	0 16	8 52	2 37	20 47	0 13	20 4	1 33	8 49	13 40	9 4	8 47	25 9	11 27	0 58
T 10	22 55	5s31	2 38	19 42	1 26	22 43	2 55	11 44	1 27	20 0	0 16	8 51	2 37	20 47	0 13	20 4	1 33	8 50	13 40	9 4	8 49	25 10	11 28	0 58
W11	22 59	11 52	3 36	20 11	1 16	22 31	2 50	11 31	1 26	19 58	0 16	8 51	2 37	20 48	0 13	20 5	1 33	8 50	13 40	9 5	8 50	25 12	11 29	0 58
T 12	23 2	17 45	4 22	20 38	1 6	22 19	2 45	11 19	1 25	19 55	0 16	8 50	2 37	20 49	0 13	20 5	1 33	8 50	13 40	9 7	8 51	25 13	11 29	0 58
F 13	23 5	22 42	4 52	21 5	0 56	22 7	2 40	11 7	1 24	19 53	0 16	8 50	2 37	20 49	0 13	20 5	1 33	8 50	13 40	9 10	8 52	25 15	11 30	0 58
S 14	23 8	26 13	5 1	21 31	0 46	21 55	2 34	10 54	1 23	19 50	0 16	8 49	2 36	20 50	0 13	20 6	1 33	8 50	13 40	9 14	8 53	25 16	11 31	0 58
S 15	23 11	27 51	4 50	21 55	0 35	21 43	2 28	10 42	1 22	19 48	0 16	8 49	2 36	20 50	0 13	20 6	1 33	8 50	13 40	9 17	8 54	25 18	11 32	0 58
M16	23 12	27 22	4 18	22 18	0 25	21 31	2 21	10 29	1 21	19 45	0 16	8 49	2 36	20 51	0 13	20 6	1 33	8 50	13 40	9 21	8 56	25 19	11 32	0 58
T 17	23 14	24 56	3 29	22 39	0 14	21 19	2 14	10 16	1 20	19 42	0 16	8 49	2 36	20 52	0 13	20 7	1 33	8 50	13 40	9 24	8 57	25 21	11 33	0 58
W18	23 15	20 56	2 28	22 58	0 3	21 8	2 7	10 4	1 20	19 40	0 16	8 48	2 35	20 52	0 13	20 7	1 33	8 51	13 40	9 26	8 58	25 22	11 34	0 58
T 19	23 16	15 52	1 19	23 16	0n 7	20 56	2 0	9 51	1 19	19 37	0 16	8 48	2 35	20 53	0 13	20 7	1 33	8 51	13 40	9 27	8 59	25 24	11 35	0 58
F 20	23 16	10 10	0 9	23 31	0 18	20 44	1 52	9 38	1 18	19 34	0 16	8 48	2 35	20 53	0 13	20 8	1 33	8 51	13 40	9 27	9 0	25 25	11 35	0 58
S 21	23 16	4 13	1n 0	23 43	0 28	20 32	1 44	9 25	1 17	19 31	0 16	8 48	2 35	20 54	0 13	20 8	1 33	8 51	13 40	9 27	9 1	25 27	11 36	0 58
S 22	23 15	1n43	2 5	23 54	0 38	20 21	1 35	9 12	1 16	19 28	0 16	8 48	2 34	20 54	0 13	20 8	1 33	8 51	13 40	9 27	9 3	25 28	11 37	0 58
M23	23 14	7 26	3 1	24 2	0 48	20 9	1 26	8 59	1 15	19 26	0 17	8 48	2 34	20 55	0 13	20 8	1 34	8 51	13 41	9 27	9 4	25 30	11 37	0 58
T 24	23 13	12 46	3 48	24 7	0 57	19 58	1 16	8 46	1 14	19 23	0 17	8 47	2 34	20 55	0 13	20 9	1 34	8 51	13 41	9 28	9 5	25 31	11 38	0 58
W25	23 11	17 33	4 25	24 9	1 5	19 47	1 6	8 33	1 13	19 20	0 17	8 47	2 34	20 56	0 13	20 9	1 34	8 51	13 41	9 29	9 6	25 32	11 39	0 58
T 26	23 9	21 38	4 50	24 9	1 14	19 36	0 56	8 19	1 12	19 17	0 17	8 47	2 33	20 57	0 13	20 9	1 34	8 51	13 41	9 32	9 7	25 34	11 39	0 58
F 27	23 6	24 51	5 3	24 6	1 21	19 25	0 46	8 6	1 11	19 14	0 17	8 48	2 33	20 57	0 13	20 10	1 34	8 51	13 41	9 35	9 8	25 35	11 40	0 58
S 28	23 3	26 59	5 2	24 0	1 28	19 14	0 35	7 53	1 10	19 11	0 17	8 48	2 33	20 58	0 13	20 10	1 34	8 51	13 41	9 38	9 10	25 37	11 40	0 58
S 29	23 0	27 54	4 48	23 52	1 34	19 4	0 23	7 39	1 10	19 8	0 17	8 48	2 33	20 58	0 13	20 10	1 34	8 51	13 41	9 42	9 11	25 38	11 41	0 58
M30	22n56	27n30	4n22	23n42	1n40	18n54	0n11	7n26	1n 9	19n 5	0n17	8s48	2n32	20n59	0s13	20n10	1s34	8n51	13s41	9s46	9s12	25n39	11n41	0n58

Julian Day Number = 2950617.5, Delta T = 01h41m50s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'03, Lahiri = 43°00'03

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

JULY 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 35	10♋28'06	17♋37	20♋16	5°R35	14♍14	5♌30	29°D24	6♊18	9♊34	15♊22	4°R25	6♓ 5	3♊10	28♈19	T 1
W 2	18 42 32	11°25'34	29°55	22°20	5♌25	14°48	5°43	29♎24	6°21	9°36	15°23	4♓18	6° 1	3°17	28°20	W 2
T 3	18 46 29	12°23'02	12♌22	24°22	5°13	15°21	5°56	29°24	6°24	9°38	15°24	4°13	5°58	3°24	28°22	T 3
F 4	18 50 25	13°20'29	24°59	26°22	4°58	15°55	6° 9	29°24	6°26	9°40	15°25	4°11	5°55	3°30	28°23	F 4
S 5	18 54 22	14°17'55	7♍50	28°20	4°41	16°28	6°22	29°25	6°29	9°42	15°26	4°D11	5°52	3°37	28°25	S 5
S 6	18 58 18	15°15'19	20°54	0♌15	4°22	17° 2	6°35	29°25	6°32	9°44	15°28	4°11	5°49	3°44	28°26	S 6
M 7	19 2 15	16°12'43	4♎16	2° 9	4° 0	17°36	6°48	29°26	6°35	9°46	15°29	4°12	5°46	3°51	28°27	M 7
T 8	19 6 11	17°10'06	17°57	4° 0	3°37	18°10	7° 1	29°26	6°38	9°47	15°30	4°R13	5°42	3°57	28°28	T 8
W 9	19 10 8	18° 7'28	1♏58	5°49	3°11	18°44	7°14	29°27	6°41	9°49	15°31	4°12	5°39	4° 4	28°29	W 9
T 10	19 14 4	19° 4'50	16°19	7°35	2°43	19°18	7°27	29°28	6°44	9°51	15°32	4° 9	5°36	4°11	28°31	T 10
F 11	19 18 1	20° 2'10	0♐56	9°19	2°13	19°52	7°40	29°29	6°46	9°53	15°34	4° 5	5°33	4°17	28°32	F 11
S 12	19 21 58	20°59'30	15°46	11° 1	1°42	20°26	7°54	29°30	6°49	9°55	15°35	3°59	5°30	4°24	28°33	S 12
S 13	19 25 54	21°56'49	0♑40	12°40	1° 9	21° 0	8° 7	29°31	6°52	9°57	15°36	3°53	5°27	4°31	28°34	S 13
M14	19 29 51	22°54'07	15°31	14°17	0°35	21°35	8°20	29°32	6°54	9°58	15°37	3°47	5°23	4°38	28°34	M14
T 15	19 33 47	23°51'25	0♒10	15°51	29♋59	22° 9	8°33	29°34	6°57	10° 0	15°38	3°42	5°20	4°44	28°35	T 15
W16	19 37 44	24°48'43	14°29	17°23	29°23	22°43	8°46	29°35	7° 0	10° 2	15°39	3°39	5°17	4°51	28°36	W16
T 17	19 41 40	25°46'00	28°26	18°53	28°46	23°18	9° 0	29°37	7° 2	10° 4	15°40	3°D38	5°14	4°58	28°37	T 17
F 18	19 45 37	26°43'17	11♓57	20°20	28° 8	23°52	9°13	29°38	7° 5	10° 5	15°41	3°38	5°11	5° 5	28°38	F 18
S 19	19 49 33	27°40'34	25° 2	21°45	27°31	24°27	9°26	29°40	7° 7	10° 7	15°42	3°39	5° 7	5°11	28°38	S 19
S 20	19 53 30	28°37'51	7♈45	23° 7	26°53	25° 2	9°40	29°42	7°10	10° 9	15°43	3°41	5° 4	5°18	28°39	S 20
M21	19 57 27	29°35'07	20° 8	24°26	26°16	25°37	9°53	29°44	7°12	10°10	15°44	3°42	5° 1	5°25	28°39	M21
T 22	20 1 23	0♌32'24	2♉17	25°43	25°39	26°12	10° 7	29°46	7°14	10°12	15°45	3°R42	4°58	5°31	28°40	T 22
W23	20 5 20	1°29'41	14°16	26°57	25° 3	26°47	10°20	29°48	7°17	10°13	15°46	3°42	4°55	5°38	28°40	W23
T 24	20 9 16	2°26'58	26° 9	28° 9	24°28	27°22	10°33	29°50	7°19	10°15	15°47	3°39	4°52	5°45	28°41	T 24
F 25	20 13 13	3°24'15	8♊ 1	29°18	23°54	27°57	10°47	29°52	7°21	10°16	15°48	3°36	4°48	5°52	28°41	F 25
S 26	20 17 9	4°21'33	19°57	0♍23	23°22	28°32	11° 0	29°55	7°24	10°18	15°49	3°32	4°45	5°58	28°41	S 26
S 27	20 21 6	5°18'50	1♋58	1°26	22°51	29° 7	11°14	29°57	7°26	10°19	15°50	3°27	4°42	6° 5	28°42	S 27
M28	20 25 3	6°16'08	14° 7	2°26	22°21	29°42	11°27	29°59	7°28	10°21	15°51	3°22	4°39	6°12	28°42	M28
T 29	20 28 59	7°13'25	26°28	3°23	21°54	0♎18	11°41	0♏ 3	7°30	10°22	15°52	3°18	4°36	6°19	28°42	T 29
W30	20 32 56	8°10'43	9♌ 0	4°17	21°29	0°53	11°54	0° 5	7°32	10°24	15°53	3°15	4°33	6°25	28°42	W30
T 31	20 36 52	9♌ 8'01	21♌44	5♍ 7	21♋ 5	1♎29	12♌ 7	0♏ 8	7♊34	10♊25	15♊54	3♓14	4♓29	6♊32	28°R42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n51	25n48	3n43	23n29	1n45	18n44	0s 1	7n12	1n 8	19n 2	0n17	8s48	2n32	20n59	0s13	20n11	1s34	8n51	13s41	9s49	9s13	25n41	11n42	0n58
W 2	22 47	22 50	2 53	23 13	1 49	18 34	0 13	6 59	1 7	18 59	0 17	8 48	2 32	21 0	0 13	20 11	1 34	8 51	13 41	9 52	9 14	25 42	11 42	0 58
T 3	22 42	18 48	1 54	22 56	1 52	18 24	0 26	6 45	1 6	18 56	0 17	8 49	2 32	21 0	0 13	20 11	1 34	8 51	13 41	9 54	9 15	25 43	11 43	0 58
F 4	22 36	13 52	0 49	22 36	1 54	18 15	0 39	6 31	1 5	18 53	0 17	8 49	2 31	21 1	0 13	20 12	1 34	8 51	13 41	9 54	9 16	25 45	11 43	0 58
S 5	22 30	8 16	0s20	22 15	1 56	18 6	0 53	6 17	1 4	18 50	0 17	8 49	2 31	21 1	0 13	20 12	1 34	8 51	13 42	9 54	9 18	25 46	11 44	0 58
S 6	22 24	2 13	1 29	21 51	1 57	17 57	1 6	6 4	1 3	18 46	0 17	8 50	2 31	21 2	0 13	20 12	1 34	8 51	13 42	9 54	9 19	25 48	11 44	0 58
M 7	22 17	4s 4	2 35	21 27	1 57	17 49	1 20	5 50	1 3	18 43	0 18	8 50	2 31	21 2	0 13	20 12	1 34	8 52	13 42	9 54	9 20	25 49	11 45	0 58
T 8	22 10	10 17	3 34	21 0	1 57	17 40	1 34	5 36	1 2	18 40	0 18	8 51	2 30	21 3	0 13	20 13	1 34	8 52	13 42	9 54	9 21	25 50	11 45	0 58
W 9	22 3	16 9	4 21	20 33	1 55	17 33	1 49	5 22	1 1	18 37	0 18	8 51	2 30	21 3	0 13	20 13	1 34	8 52	13 42	9 54	9 22	25 51	11 45	0 58
T 10	21 55	21 17	4 54	20 4	1 53	17 25	2 3	5 8	1 0	18 34	0 18	8 52	2 30	21 4	0 13	20 13	1 34	8 51	13 42	9 55	9 23	25 53	11 46	0 58
F 11	21 47	25 13	5 8	19 34	1 51	17 18	2 17	4 54	0 59	18 30	0 18	8 52	2 30	21 4	0 13	20 13	1 34	8 51	13 42	9 56	9 25	25 54	11 46	0 58
S 12	21 38	27 31	5 2	19 3	1 47	17 10	2 32	4 40	0 58	18 27	0 18	8 53	2 29	21 4	0 13	20 13	1 34	8 51	13 42	9 58	9 26	25 55	11 47	0 58
S 13	21 29	27 52	4 36	18 32	1 43	17 4	2 46	4 25	0 58	18 24	0 18	8 54	2 29	21 5	0 13	20 14	1 34	8 51	13 42	10 1	9 27	25 57	11 47	0 57
M14	21 20	26 12	3 51	18 0	1 38	16 57	3 0	4 11	0 57	18 20	0 18	8 54	2 29	21 5	0 13	20 14	1 34	8 51	13 43	10 3	9 28	25 58	11 47	0 57
T 15	21 11	22 46	2 51	17 27	1 33	16 51	3 14	3 57	0 56	18 17	0 18	8 55	2 29	21 6	0 13	20 14	1 34	8 51	13 43	10 5	9 29	25 59	11 47	0 57
W16	21 1	18 0	1 42	16 53	1 27	16 45	3 27	3 43	0 55	18 14	0 18	8 56	2 28	21 6	0 13	20 14	1 34	8 51	13 43	10 6	9 30	26 0	11 48	0 57
T 17	20 50	12 23	0 28	16 20	1 20	16 39	3 41	3 29	0 54	18 10	0 18	8 56	2 28	21 7	0 13	20 15	1 34	8 51	13 43	10 6	9 32	26 2	11 48	0 57
F 18	20 40	6 20	0n45	15 45	1 13	16 34	3 54	3 14	0 54	18 7	0 18	8 57	2 28	21 7	0 13	20 15	1 34	8 51	13 43	10 6	9 33	26 3	11 48	0 57
S 19	20 28	0 13	1 54	15 11	1 5	16 29	4 6	3 0	0 53	18 3	0 18	8 58	2 28	21 7	0 13	20 15	1 34	8 51	13 43	10 6	9 34	26 4	11 48	0 57
S 20	20 17	5n44	2 55	14 37	0 57	16 24	4 19	2 45	0 52	18 0	0 18	8 59	2 27	21 8	0 13	20 15	1 34	8 51	13 44	10 5	9 35	26 5	11 49	0 57
M21	20 5	11 19	3 46	14 2	0 48	16 19	4 30	2 31	0 51	17 56	0 19	9 0	2 27	21 8	0 13	20 15	1 34	8 51	13 44	10 5	9 36	26 7	11 49	0 57
T 22	19 53	16 21	4 27	13 28	0 39	16 15	4 41	2 16	0 50	17 53	0 19	9 1	2 27	21 9	0 13	20 16	1 34	8 51	13 44	10 5	9 37	26 8	11 49	0 57
W23	19 41	20 41	4 54	12 54	0 29	16 11	4 52	2 2	0 50	17 49	0 19	9 2	2 27	21 9	0 13	20 16	1 34	8 51	13 44	10 5	9 38	26 9	11 49	0 57
T 24	19 28	24 10	5 9	12 20	0 19	16 7	5 2	1 47	0 49	17 46	0 19	9 3	2 26	21 9	0 13	20 16	1 34	8 51	13 44	10 6	9 40	26 10	11 49	0 57
F 25	19 15	26 36	5 11	11 46	0 8	16 4	5 11	1 33	0 48	17 42	0 19	9 4	2 26	21 10	0 13	20 16	1 34	8 51	13 44	10 7	9 41	26 11	11 49	0 57
S 26	19 2	27 52	4 59	11 12	0s 3	16 0	5 20	1 18	0 47	17 39	0 19	9 5	2 26	21 10	0 13	20 16	1 34	8 51	13 45	10 9	9 42	26 13	11 49	0 57
S 27	18 48	27 50	4 35	10 40	0 15	15 57	5 28	1 4	0 46	17 35	0 19	9 6	2 26	21 11	0 13	20 16	1 35	8 51	13 45	10 10	9 43	26 14	11 49	0 57
M28	18 34	26 27	3 57	10 7	0 26	15 55	5 35	0 49	0 46	17 32	0 19	9 7	2 25	21 11	0 13	20 17	1 35	8 50	13 45	10 12	9 44	26 15	11 49	0 57
T 29	18 20	23 47	3 8	9 35	0 39	15 53	5 42	0 34	0 45	17 28	0 19	9 8	2 25	21 11	0 13	20 17	1 35	8 50	13 45	10 13	9 45	26 16	11 49	0 57
W30	18 5	19 57	2 9	9 4	0 51	15 51	5 47	0 20	0 44	17 24	0 19	9 9	2 25	21 12	0 13	20 17	1 35	8 50	13 45	10 14	9 47	26 17	11 49	0 57
T 31	17n50	15n 9	1n 3	8n34	1s 4	15n49	5s53	0n 5	0n43	17n21	0n19	9s11	2n25	21n12	0s13	20n17	1s35	8n50	13s45	10s15	9s48	26n18	11n49	0n57

Julian Day Number = 2950647.5, Delta T = 01h41m51s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'07, Lahiri = 43°00'07

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

AUGUST 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 49	10♌ 5'19	4♍41	5♍54	20°R44	2♎ 4	12♌21	0♏11	7♊36	10♊26	15♊55	3°D13	4♓26	6♊39	28°R42	F 1
S 2	20 44 45	11° 2'36	17°51	6°37	20♋25	2°40	12°34	0°14	7°38	10°28	15°56	3♓14	4°23	6°45	28♈42	S 2
S 3	20 48 42	11°59'54	1♎14	7°16	20° 9	3°15	12°48	0°17	7°40	10°29	15°57	3°15	4°20	6°52	28°42	S 3
M 4	20 52 38	12°57'11	14°50	7°52	19°55	3°51	13° 1	0°21	7°42	10°30	15°57	3°16	4°17	6°59	28°42	M 4
T 5	20 56 35	13°54'29	28°39	8°23	19°43	4°27	13°15	0°24	7°44	10°32	15°58	3°17	4°13	7° 6	28°41	T 5
W 6	21 0 31	14°51'47	12♏41	8°51	19°33	5° 3	13°28	0°27	7°46	10°33	15°59	3°R18	4°10	7°12	28°41	W 6
T 7	21 4 28	15°49'04	26°53	9°14	19°26	5°39	13°42	0°31	7°47	10°34	16° 0	3°18	4° 7	7°19	28°41	T 7
F 8	21 8 25	16°46'22	11♐15	9°32	19°21	6°15	13°55	0°34	7°49	10°35	16° 0	3°17	4° 4	7°26	28°40	F 8
S 9	21 12 21	17°43'39	25°42	9°46	19°19	6°51	14° 9	0°38	7°51	10°36	16° 1	3°15	4° 1	7°32	28°40	S 9
S 10	21 16 18	18°40'57	10♑10	9°56	19°D19	7°27	14°22	0°42	7°52	10°37	16° 2	3°13	3°58	7°39	28°39	S 10
M11	21 20 14	19°38'15	24°35	10°R 0	19°21	8° 3	14°35	0°46	7°54	10°38	16° 3	3°12	3°54	7°46	28°39	M11
T 12	21 24 11	20°35'34	8♒50	9°59	19°26	8°39	14°49	0°50	7°55	10°39	16° 3	3°10	3°51	7°53	28°38	T 12
W13	21 28 7	21°32'52	22°51	9°54	19°32	9°15	15° 2	0°54	7°57	10°40	16° 4	3°10	3°48	7°59	28°38	W13
T 14	21 32 4	22°30'11	6♓34	9°43	19°41	9°52	15°16	0°58	7°58	10°41	16° 5	3°D 9	3°45	8° 6	28°37	T 14
F 15	21 36 1	23°27'31	19°57	9°28	19°52	10°28	15°29	1° 2	8° 0	10°42	16° 5	3°10	3°42	8°13	28°36	F 15
S 16	21 39 57	24°24'51	2♈59	9° 8	20° 5	11° 5	15°42	1° 6	8° 1	10°43	16° 6	3°10	3°39	8°20	28°36	S 16
S 17	21 43 54	25°22'12	15°41	8°43	20°20	11°41	15°56	1°10	8° 2	10°44	16° 6	3°11	3°35	8°26	28°35	S 17
M18	21 47 50	26°19'34	28° 6	8°14	20°37	12°18	16° 9	1°15	8° 4	10°45	16° 7	3°12	3°32	8°33	28°34	M18
T 19	21 51 47	27°16'57	10♉17	7°41	20°56	12°54	16°22	1°19	8° 5	10°46	16° 8	3°12	3°29	8°40	28°33	T 19
W20	21 55 43	28°14'20	22°17	7° 4	21°17	13°31	16°36	1°24	8° 6	10°47	16° 8	3°13	3°26	8°46	28°32	W20
T 21	21 59 40	29°11'45	4♊12	6°24	21°39	14° 8	16°49	1°28	8° 7	10°47	16° 9	3°R13	3°23	8°53	28°31	T 21
F 22	22 3 36	0♍ 9'11	16° 5	5°41	22° 4	14°45	17° 2	1°33	8° 8	10°48	16° 9	3°13	3°19	9° 0	28°30	F 22
S 23	22 7 33	1° 6'37	28° 2	4°57	22°29	15°21	17°16	1°38	8° 9	10°49	16°10	3°12	3°16	9° 7	28°29	S 23
S 24	22 11 30	2° 4'05	10♋ 6	4°11	22°57	15°58	17°29	1°43	8°10	10°50	16°10	3°12	3°13	9°13	28°28	S 24
M25	22 15 26	3° 1'34	22°21	3°26	23°26	16°35	17°42	1°48	8°11	10°50	16°10	3°D12	3°10	9°20	28°26	M25
T 26	22 19 23	3°59'04	4♌50	2°40	23°56	17°12	17°55	1°52	8°12	10°51	16°11	3°12	3° 7	9°27	28°25	T 26
W27	22 23 19	4°56'34	17°36	1°56	24°28	17°50	18° 8	1°58	8°13	10°51	16°11	3°12	3° 4	9°34	28°24	W27
T 28	22 27 16	5°54'06	0♍38	1°15	25° 1	18°27	18°21	2° 3	8°14	10°52	16°12	3°R12	3° 0	9°40	28°22	T 28
F 29	22 31 12	6°51'39	13°57	0°36	25°36	19° 4	18°35	2° 8	8°15	10°52	16°12	3°12	2°57	9°47	28°21	F 29
S 30	22 35 9	7°49'12	27°32	0° 1	26°11	19°41	18°48	2°13	8°15	10°53	16°12	3°12	2°54	9°54	28°20	S 30
S 31	22 39 5	8♍46'46	11♎21	29♌31	26♋48	20♎19	19♌ 1	2♏18	8♊16	10♊53	16♊13	3♓11	2♓51	10♊ 0	28♈18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n35	9n36	0s 8	8n 5	1s17	15n47	5s57	0s10	0n43	17n17	0n19	9s12	2n24	21n12	0s13	20n17	1s35	8n50	13s46	10s15	9s49	26n20	11n49	0n57
S 2	17 20	3 33	1 20	7 37	1 31	15 46	6 1	0 25	0 42	17 13	0 19	9 13	2 24	21 13	0 13	20 17	1 35	8 50	13 46	10 15	9 50	26 21	11 49	0 57
S 3	17 4	2s45	2 28	7 10	1 44	15 45	6 5	0 39	0 41	17 10	0 20	9 15	2 24	21 13	0 13	20 18	1 35	8 50	13 46	10 14	9 51	26 22	11 49	0 57
M 4	16 48	9 2	3 29	6 44	1 58	15 44	6 7	0 54	0 40	17 6	0 20	9 16	2 24	21 13	0 13	20 18	1 35	8 50	13 46	10 14	9 52	26 23	11 49	0 57
T 5	16 32	14 58	4 20	6 19	2 12	15 44	6 10	1 9	0 40	17 2	0 20	9 17	2 23	21 13	0 13	20 18	1 35	8 50	13 46	10 14	9 53	26 24	11 49	0 57
W 6	16 15	20 13	4 55	5 56	2 26	15 44	6 11	1 24	0 39	16 58	0 20	9 19	2 23	21 14	0 13	20 18	1 35	8 49	13 47	10 13	9 55	26 25	11 49	0 57
T 7	15 59	24 24	5 13	5 35	2 40	15 43	6 12	1 38	0 38	16 55	0 20	9 20	2 23	21 14	0 13	20 18	1 35	8 49	13 47	10 13	9 56	26 26	11 49	0 57
F 8	15 42	27 7	5 12	5 15	2 54	15 44	6 13	1 53	0 37	16 51	0 20	9 22	2 23	21 14	0 13	20 18	1 35	8 49	13 47	10 14	9 57	26 27	11 49	0 57
S 9	15 24	28 3	4 52	4 57	3 7	15 44	6 13	2 8	0 37	16 47	0 20	9 23	2 22	21 15	0 13	20 18	1 35	8 49	13 47	10 14	9 58	26 28	11 49	0 57
S 10	15 7	27 4	4 12	4 41	3 21	15 44	6 13	2 23	0 36	16 43	0 20	9 24	2 22	21 15	0 13	20 18	1 35	8 49	13 48	10 15	9 59	26 30	11 48	0 57
M11	14 49	24 17	3 17	4 27	3 34	15 45	6 12	2 38	0 35	16 40	0 20	9 26	2 22	21 15	0 13	20 19	1 35	8 49	13 48	10 16	10 0	26 31	11 48	0 57
T 12	14 31	20 1	2 10	4 16	3 47	15 45	6 11	2 53	0 35	16 36	0 20	9 28	2 22	21 15	0 13	20 19	1 35	8 49	13 48	10 16	10 1	26 32	11 48	0 57
W13	14 13	14 42	0 57	4 6	3 59	15 46	6 9	3 7	0 34	16 32	0 20	9 29	2 22	21 16	0 13	20 19	1 35	8 48	13 48	10 16	10 3	26 33	11 48	0 57
T 14	13 55	8 45	0n19	4 0	4 10	15 47	6 7	3 22	0 33	16 28	0 21	9 31	2 21	21 16	0 13	20 19	1 35	8 48	13 48	10 16	10 4	26 34	11 47	0 57
F 15	13 36	2 33	1 32	3 55	4 21	15 47	6 5	3 37	0 32	16 24	0 21	9 32	2 21	21 16	0 13	20 19	1 35	8 48	13 49	10 16	10 5	26 35	11 47	0 57
S 16	13 17	3n35	2 38	3 54	4 31	15 48	6 2	3 52	0 32	16 20	0 21	9 34	2 21	21 16	0 13	20 19	1 35	8 48	13 49	10 16	10 6	26 36	11 47	0 57
S 17	12 58	9 26	3 34	3 55	4 40	15 49	5 59	4 7	0 31	16 17	0 21	9 36	2 21	21 16	0 13	20 19	1 35	8 48	13 49	10 16	10 7	26 37	11 46	0 57
M18	12 39	14 46	4 19	3 58	4 47	15 49	5 56	4 22	0 30	16 13	0 21	9 37	2 21	21 17	0 13	20 19	1 36	8 47	13 49	10 16	10 8	26 38	11 46	0 57
T 19	12 20	19 25	4 52	4 5	4 54	15 50	5 53	4 36	0 30	16 9	0 21	9 39	2 20	21 17	0 13	20 19	1 36	8 47	13 50	10 15	10 9	26 39	11 46	0 57
W20	12 0	23 13	5 11	4 14	4 58	15 51	5 49	4 51	0 29	16 5	0 21	9 41	2 20	21 17	0 13	20 19	1 36	8 47	13 50	10 15	10 11	26 40	11 45	0 57
T 21	11 40	26 1	5 17	4 25	5 2	15 51	5 45	5 6	0 28	16 1	0 21	9 43	2 20	21 17	0 13	20 19	1 36	8 47	13 50	10 15	10 12	26 41	11 45	0 57
F 22	11 20	27 40	5 9	4 39	5 3	15 51	5 41	5 21	0 27	15 57	0 21	9 44	2 20	21 17	0 13	20 19	1 36	8 47	13 50	10 15	10 13	26 42	11 45	0 57
S 23	11 0	28 3	4 48	4 55	5 3	15 52	5 37	5 36	0 27	15 53	0 21	9 46	2 19	21 17	0 13	20 19	1 36	8 47	13 51	10 15	10 14	26 43	11 44	0 56
S 24	10 40	27 6	4 14	5 13	5 1	15 52	5 33	5 50	0 26	15 49	0 21	9 48	2 19	21 18	0 13	20 19	1 36	8 46	13 51	10 15	10 15	26 44	11 44	0 56
M25	10 19	24 50	3 27	5 33	4 57	15 52	5 28	6 5	0 25	15 46	0 22	9 50	2 19	21 18	0 13	20 19	1 36	8 46	13 51	10 15	10 16	26 45	11 43	0 56
T 26	9 59	21 21	2 31	5 54	4 52	15 51	5 23	6 20	0 25	15 42	0 22	9 52	2 19	21 18	0 13	20 19	1 36	8 46	13 51	10 15	10 17	26 46	11 43	0 56
W27	9 38	16 48	1 25	6 17	4 44	15 51	5 18	6 35	0 24	15 38	0 22	9 54	2 19	21 18	0 13	20 20	1 36	8 46	13 52	10 15	10 19	26 47	11 42	0 56
T 28	9 17	11 24	0 14	6 40	4 35	15 50	5 13	6 49	0 23	15 34	0 22	9 56	2 19	21 18	0 13	20 20	1 36	8 45	13 52	10 15	10 20	26 48	11 42	0 56
F 29	8 56	5 21	0s59	7 3	4 24	15 49	5 8	7 4	0 23	15 30	0 22	9 58	2 18	21 18	0 13	20 20	1 36	8 45	13 52	10 15	10 21	26 48	11 41	0 56
S 30	8 35	1s 2	2 11	7 27	4 12	15 48	5 3	7 19	0 22	15 26	0 22	9 59	2 18	21 18	0 13	20 20	1 36	8 45	13 52	10 16	10 22	26 49	11 41	0 56
S 31	8n13	7s28	3s16	7n50	3s58	15n46	4s58	7s33	0n21	15n22	0n22	10s 1	2n18	21n18	0s13	20n20	1s36	8n45	13s53	10s16	10s23	26n50	11n40	0n56

Julian Day Number = 2950678.5, Delta T = 01h41m51s
Ecliptic obliquity = 23°15'55, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'11, Lahiri = 43°00'11

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3366
geocentric

SEPTEMBER 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 2	9♍44'22	25♎21	29°R 5	27♋26	20♎56	19♌14	2♏24	8♊17	10♊54	16♊13	3°R11	2♓48	10♊ 7	28°R17	M 1
T 2	22 46 58	10°41'58	9♏29	28♌46	28° 5	21°33	19°27	2°29	8°17	10°54	16°13	3♓10	2°45	10°14	28♈15	T 2
W 3	22 50 55	11°39'35	23°42	28°33	28°46	22°11	19°40	2°35	8°18	10°55	16°14	3° 9	2°41	10°21	28°13	W 3
T 4	22 54 52	12°37'13	7♐56	28°D26	29°27	22°49	19°52	2°40	8°18	10°55	16°14	3°D 9	2°38	10°27	28°12	T 4
F 5	22 58 48	13°34'51	22°10	28°26	0♌ 9	23°26	20° 5	2°46	8°18	10°55	16°14	3° 9	2°35	10°34	28°10	F 5
S 6	23 2 45	14°32'31	6♑21	28°34	0°53	24° 4	20°18	2°52	8°19	10°55	16°14	3°10	2°32	10°41	28° 8	S 6
S 7	23 6 41	15°30'11	20°26	28°49	1°37	24°42	20°31	2°57	8°19	10°56	16°14	3°11	2°29	10°47	28° 6	S 7
M 8	23 10 38	16°27'52	4♒23	29°11	2°22	25°19	20°44	3° 3	8°19	10°56	16°14	3°12	2°25	10°54	28° 5	M 8
T 9	23 14 34	17°25'34	18°10	29°40	3° 8	25°57	20°56	3° 9	8°19	10°56	16°15	3°12	2°22	11° 1	28° 3	T 9
W10	23 18 31	18°23'18	1♓46	0♍17	3°55	26°35	21° 9	3°15	8°20	10°56	16°15	3°R13	2°19	11° 8	28° 1	W10
T 11	23 22 27	19°21'02	15° 7	1° 2	4°43	27°13	21°22	3°21	8°20	10°56	16°15	3°12	2°16	11°14	27°59	T 11
F 12	23 26 24	20°18'48	28°14	1°53	5°31	27°51	21°34	3°27	8°R20	10°56	16°15	3°11	2°13	11°21	27°57	F 12
S 13	23 30 21	21°16'35	11♈ 6	2°51	6°20	28°29	21°47	3°33	8°20	10°R56	16°15	3° 9	2°10	11°28	27°55	S 13
S 14	23 34 17	22°14'23	23°41	3°56	7°10	29° 7	21°59	3°39	8°20	10°56	16°15	3° 7	2° 6	11°34	27°53	S 14
M15	23 38 14	23°12'13	6♉ 3	5° 7	8° 1	29°46	22°11	3°45	8°20	10°56	16°R15	3° 4	2° 3	11°41	27°51	M15
T 16	23 42 10	24°10'04	18°13	6°24	8°52	0♏24	22°24	3°51	8°19	10°56	16°15	3° 1	2° 0	11°48	27°49	T 16
W17	23 46 7	25° 7'58	0♊13	7°47	9°44	1° 2	22°36	3°58	8°19	10°56	16°15	2°58	1°57	11°55	27°47	W17
T 18	23 50 3	26° 5'53	12° 7	9°15	10°37	1°41	22°48	4° 4	8°19	10°56	16°15	2°56	1°54	12° 1	27°45	T 18
F 19	23 54 0	27° 3'49	24° 0	10°48	11°30	2°19	23° 1	4°10	8°19	10°56	16°15	2°D55	1°51	12° 8	27°42	F 19
S 20	23 57 56	28° 1'48	5♋56	12°25	12°24	2°57	23°13	4°17	8°18	10°55	16°15	2°56	1°47	12°15	27°40	S 20
S 21	0 1 53	28°59'48	17°59	14° 6	13°19	3°36	23°25	4°23	8°18	10°55	16°15	2°57	1°44	12°22	27°38	S 21
M22	0 5 50	29°57'50	0♌16	15°50	14°14	4°15	23°37	4°30	8°18	10°55	16°14	2°58	1°41	12°28	27°36	M22
T 23	0 9 46	0♎55'53	12°49	17°37	15° 9	4°53	23°49	4°36	8°17	10°55	16°14	3° 0	1°38	12°35	27°33	T 23
W24	0 13 43	1°53'59	25°42	19°26	16° 5	5°32	24° 1	4°43	8°17	10°54	16°14	3° 1	1°35	12°42	27°31	W24
T 25	0 17 39	2°52'06	8♍57	21°18	17° 2	6°11	24°12	4°50	8°16	10°54	16°14	3°R 1	1°31	12°48	27°29	T 25
F 26	0 21 36	3°50'14	22°35	23°11	17°59	6°50	24°24	4°56	8°15	10°53	16°14	3° 0	1°28	12°55	27°26	F 26
S 27	0 25 32	4°48'25	6♎33	25° 5	18°56	7°28	24°36	5° 3	8°15	10°53	16°13	2°57	1°25	13° 2	27°24	S 27
S 28	0 29 29	5°46'37	20°50	27° 0	19°54	8° 7	24°48	5°10	8°14	10°52	16°13	2°53	1°22	13° 9	27°21	S 28
M29	0 33 25	6°44'50	5♏18	28°55	20°53	8°46	24°59	5°16	8°13	10°52	16°13	2°48	1°19	13°15	27°19	M29
T 30	0 37 22	7♎43'06	19♏52	0♎50	21♌52	9♏26	25♌11	5♏23	8♊12	10♊51	16♊13	2♓43	1♓16	13♊22	27♈16	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n52	13s37	4s10	8n12	3s44	15n45	4s52	7s48	0n21	15n18	0n22	10s 3	2n18	21n19	0s13	20n20	1s36	8n45	13s53	10s16	10s24	26n51	11n40	0n56
T 2	7 30	19 7	4 50	8 34	3 28	15 43	4 47	8 2	0 20	15 14	0 22	10 5	2 18	21 19	0 13	20 20	1 36	8 44	13 53	10 16	10 25	26 52	11 39	0 56
W 3	7 8	23 36	5 12	8 54	3 12	15 40	4 41	8 17	0 19	15 10	0 22	10 7	2 17	21 19	0 13	20 20	1 36	8 44	13 53	10 16	10 26	26 53	11 38	0 56
T 4	6 47	26 39	5 15	9 12	2 55	15 38	4 35	8 31	0 18	15 6	0 23	10 10	2 17	21 19	0 13	20 20	1 36	8 44	13 54	10 17	10 28	26 54	11 38	0 56
F 5	6 25	28 1	4 59	9 28	2 37	15 35	4 29	8 46	0 18	15 2	0 23	10 12	2 17	21 19	0 13	20 20	1 36	8 44	13 54	10 17	10 29	26 55	11 37	0 56
S 6	6 3	27 31	4 25	9 42	2 19	15 31	4 24	9 0	0 17	14 58	0 23	10 14	2 17	21 19	0 13	20 20	1 37	8 43	13 54	10 16	10 30	26 56	11 36	0 56
S 7	5 40	25 16	3 35	9 54	2 1	15 28	4 18	9 15	0 16	14 55	0 23	10 16	2 17	21 19	0 13	20 20	1 37	8 43	13 54	10 16	10 31	26 56	11 36	0 56
M 8	5 18	21 30	2 33	10 3	1 43	15 24	4 12	9 29	0 16	14 51	0 23	10 18	2 17	21 19	0 13	20 19	1 37	8 43	13 55	10 16	10 32	26 57	11 35	0 56
T 9	4 56	16 35	1 22	10 10	1 26	15 19	4 6	9 43	0 15	14 47	0 23	10 20	2 16	21 19	0 13	20 19	1 37	8 43	13 55	10 15	10 33	26 58	11 34	0 56
W10	4 34	10 54	0 8	10 13	1 8	15 15	4 0	9 57	0 14	14 43	0 23	10 22	2 16	21 19	0 13	20 19	1 37	8 42	13 55	10 15	10 34	26 59	11 34	0 56
T 11	4 11	4 49	1n 5	10 14	0 51	15 10	3 54	10 12	0 14	14 39	0 23	10 24	2 16	21 19	0 13	20 19	1 37	8 42	13 55	10 15	10 36	27 0	11 33	0 56
F 12	3 49	1n21	2 14	10 11	0 35	15 4	3 48	10 26	0 13	14 35	0 23	10 26	2 16	21 19	0 13	20 19	1 37	8 42	13 56	10 16	10 37	27 1	11 32	0 56
S 13	3 26	7 20	3 14	10 5	0 19	14 58	3 42	10 40	0 13	14 31	0 24	10 29	2 16	21 19	0 13	20 19	1 37	8 42	13 56	10 16	10 38	27 1	11 31	0 56
S 14	3 3	12 54	4 3	9 56	0 4	14 52	3 36	10 54	0 12	14 27	0 24	10 31	2 16	21 19	0 13	20 19	1 37	8 41	13 56	10 17	10 39	27 2	11 31	0 56
M15	2 41	17 51	4 40	9 43	0n10	14 45	3 29	11 8	0 11	14 23	0 24	10 33	2 16	21 19	0 13	20 19	1 37	8 41	13 57	10 19	10 40	27 3	11 30	0 56
T 16	2 18	21 59	5 4	9 28	0 24	14 38	3 23	11 22	0 11	14 19	0 24	10 35	2 15	21 19	0 13	20 19	1 37	8 41	13 57	10 20	10 41	27 4	11 29	0 56
W17	1 55	25 9	5 14	9 9	0 36	14 31	3 17	11 36	0 10	14 16	0 24	10 37	2 15	21 19	0 13	20 19	1 37	8 41	13 57	10 21	10 42	27 4	11 28	0 56
T 18	1 32	27 12	5 10	8 47	0 48	14 23	3 11	11 50	0 9	14 12	0 24	10 40	2 15	21 19	0 13	20 19	1 37	8 40	13 57	10 21	10 43	27 5	11 28	0 55
F 19	1 10	28 1	4 53	8 22	0 58	14 14	3 5	12 3	0 9	14 8	0 24	10 42	2 15	21 19	0 13	20 19	1 37	8 40	13 58	10 21	10 45	27 6	11 27	0 55
S 20	0 47	27 31	4 24	7 54	1 8	14 6	2 59	12 17	0 8	14 4	0 24	10 44	2 15	21 19	0 13	20 19	1 37	8 40	13 58	10 21	10 46	27 7	11 26	0 55
S 21	0 24	25 44	3 42	7 23	1 16	13 57	2 53	12 31	0 7	14 0	0 25	10 46	2 15	21 19	0 13	20 19	1 37	8 40	13 58	10 21	10 47	27 8	11 25	0 55
M22	0 1	22 43	2 50	6 50	1 23	13 47	2 46	12 44	0 7	13 56	0 25	10 49	2 15	21 19	0 13	20 19	1 37	8 39	13 58	10 20	10 48	27 8	11 24	0 55
T 23	0s22	18 35	1 48	6 14	1 30	13 37	2 40	12 58	0 6	13 53	0 25	10 51	2 15	21 19	0 13	20 19	1 37	8 39	13 59	10 20	10 49	27 9	11 23	0 55
W24	0 45	13 29	0 40	5 37	1 35	13 27	2 34	13 11	0 5	13 49	0 25	10 53	2 14	21 19	0 13	20 18	1 37	8 39	13 59	10 19	10 50	27 10	11 22	0 55
T 25	1 8	7 39	0s32	4 57	1 39	13 16	2 28	13 25	0 5	13 45	0 25	10 55	2 14	21 18	0 13	20 18	1 37	8 39	13 59	10 19	10 51	27 10	11 21	0 55
F 26	1 31	1 19	1 45	4 16	1 43	13 4	2 22	13 38	0 4	13 41	0 25	10 58	2 14	21 18	0 13	20 18	1 38	8 38	13 59	10 20	10 52	27 11	11 21	0 55
S 27	1 54	5s14	2 53	3 33	1 45	12 53	2 16	13 51	0 4	13 38	0 25	11 0	2 14	21 18	0 13	20 18	1 38	8 38	14 0	10 21	10 54	27 12	11 20	0 55
S 28	2 17	11 39	3 51	2 49	1 47	12 41	2 10	14 4	0 3	13 34	0 25	11 2	2 14	21 18	0 13	20 18	1 38	8 38	14 0	10 22	10 55	27 12	11 19	0 55
M29	2 40	17 32	4 36	2 5	1 48	12 28	2 4	14 17	0 2	13 30	0 26	11 5	2 14	21 18	0 13	20 18	1 38	8 37	14 0	10 24	10 56	27 13	11 18	0 55
T 30	3s 2	22s26	5s 3	1n19	1n48	12n15	1s58	14s30	0n 2	13n26	0n26	11s 7	2n14	21n18	0s13	20n18	1s38	8n37	14s 0	10s26	10s57	27n14	11n17	0n55

Julian Day Number = 2950709.5, Delta T = 01h41m52s
Ecliptic obliquity = 23°15'55, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'15, Lahiri = 43°00'16

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

OCTOBER 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 41 19	8♎41'22	4♐26	2♎46	22♌51	10♏ 5	25♌22	5♏30	8°R11	10°R51	16°R12	2°R38	1♓12	13♊29	27°R14	W 1
T 2	0 45 15	9°39'41	18°53	4°41	23°51	10°44	25°33	5°37	8♊10	10♊50	16♊12	2♓35	1° 9	13°35	27♈11	T 2
F 3	0 49 12	10°38'00	3♑10	6°36	24°51	11°23	25°45	5°44	8°10	10°50	16°12	2°33	1° 6	13°42	27° 9	F 3
S 4	0 53 8	11°36'22	17°15	8°30	25°51	12° 2	25°56	5°51	8° 8	10°49	16°11	2°D33	1° 3	13°49	27° 6	S 4
S 5	0 57 5	12°34'44	1♒ 5	10°23	26°52	12°42	26° 7	5°58	8° 7	10°48	16°11	2°34	1° 0	13°56	27° 4	S 5
M 6	1 1 1	13°33'08	14°42	12°16	27°53	13°21	26°18	6° 5	8° 6	10°48	16°10	2°36	0°56	14° 2	27° 1	M 6
T 7	1 4 58	14°31'33	28° 6	14° 8	28°55	14° 1	26°29	6°12	8° 5	10°47	16°10	2°R37	0°53	14° 9	26°58	T 7
W 8	1 8 54	15°30'00	11♓16	15°59	29°56	14°40	26°40	6°19	8° 4	10°46	16° 9	2°36	0°50	14°16	26°56	W 8
T 9	1 12 51	16°28'29	24°15	17°49	0♍59	15°20	26°50	6°26	8° 3	10°45	16° 9	2°34	0°47	14°22	26°53	T 9
F 10	1 16 48	17°26'59	7♈ 2	19°38	2° 1	15°59	27° 1	6°33	8° 1	10°44	16° 8	2°30	0°44	14°29	26°51	F 10
S 11	1 20 44	18°25'31	19°38	21°26	3° 4	16°39	27°12	6°40	8° 0	10°44	16° 8	2°24	0°41	14°36	26°48	S 11
S 12	1 24 41	19°24'05	2♉ 3	23°13	4° 7	17°19	27°22	6°47	7°59	10°43	16° 7	2°16	0°37	14°43	26°45	S 12
M13	1 28 37	20°22'41	14°17	24°59	5°11	17°59	27°33	6°55	7°57	10°42	16° 7	2° 7	0°34	14°49	26°43	M13
T 14	1 32 34	21°21'18	26°22	26°44	6°14	18°38	27°43	7° 2	7°56	10°41	16° 6	1°58	0°31	14°56	26°40	T 14
W15	1 36 30	22°19'58	8♊20	28°29	7°18	19°18	27°53	7° 9	7°54	10°40	16° 6	1°49	0°28	15° 3	26°37	W15
T 16	1 40 27	23°18'40	20°12	0♏12	8°23	19°58	28° 3	7°16	7°53	10°39	16° 5	1°42	0°25	15°10	26°35	T 16
F 17	1 44 23	24°17'24	2♋ 3	1°54	9°27	20°38	28°13	7°23	7°51	10°38	16° 5	1°38	0°22	15°16	26°32	F 17
S 18	1 48 20	25°16'11	13°57	3°35	10°32	21°19	28°23	7°31	7°50	10°37	16° 4	1°35	0°18	15°23	26°29	S 18
S 19	1 52 16	26°14'59	25°58	5°16	11°37	21°59	28°33	7°38	7°48	10°36	16° 3	1°D34	0°15	15°30	26°27	S 19
M20	1 56 13	27°13'50	8♌11	6°55	12°43	22°39	28°43	7°45	7°46	10°35	16° 3	1°35	0°12	15°36	26°24	M20
T 21	2 0 10	28°12'42	20°42	8°33	13°48	23°19	28°52	7°53	7°45	10°33	16° 2	1°35	0° 9	15°43	26°21	T 21
W22	2 4 6	29°11'37	3♍35	10°11	14°54	24° 0	29° 2	8° 0	7°43	10°32	16° 1	1°R36	0° 6	15°50	26°18	W22
T 23	2 8 3	0♏10'34	16°54	11°48	16° 0	24°40	29°11	8° 7	7°41	10°31	16° 0	1°35	0° 2	15°57	26°16	T 23
F 24	2 11 59	1° 9'34	0♎40	13°24	17° 7	25°20	29°21	8°15	7°39	10°30	16° 0	1°31	29♒59	16° 3	26°13	F 24
S 25	2 15 56	2° 8'35	14°53	14°59	18°13	26° 1	29°30	8°22	7°38	10°29	15°59	1°26	29°56	16°10	26°10	S 25
S 26	2 19 52	3° 7'38	29°29	16°33	19°20	26°41	29°39	8°29	7°36	10°27	15°58	1°18	29°53	16°17	26° 8	S 26
M27	2 23 49	4° 6'44	14♏22	18° 7	20°27	27°22	29°48	8°37	7°34	10°26	15°57	1° 8	29°50	16°23	26° 5	M27
T 28	2 27 45	5° 5'51	29°23	19°40	21°34	28° 3	29°57	8°44	7°32	10°25	15°57	0°58	29°47	16°30	26° 2	T 28
W29	2 31 42	6° 5'00	14♐21	21°12	22°42	28°44	0♍ 5	8°52	7°30	10°23	15°56	0°49	29°43	16°37	26° 0	W29
T 30	2 35 39	7° 4'11	29° 9	22°43	23°49	29°24	0°14	8°59	7°28	10°22	15°55	0°42	29°40	16°44	25°57	T 30
F 31	2 39 35	8♏ 3'24	13♑39	24♏13	24♍57	0♐ 5	0♍22	9♏ 6	7♊26	10♊21	15♊54	0♓38	29♒37	16♊50	25♈55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s25	25s57	5s11	0n33	1n47	12n 2	1s52	14s43	0n 1	13n23	0n26	11s 9	2n14	21n18	0s13	20n18	1s38	8n37	14s 1	10s28	10s58	27n15	11n16	0n55
T 2	3 48	27 45	4 58	0s14	1 45	11 48	1 46	14 56	0 0	13 19	0 26	11 12	2 14	21 18	0 13	20 18	1 38	8 37	14 1	10 29	10 59	27 15	11 15	0 55
F 3	4 11	27 41	4 28	1 1	1 43	11 34	1 41	15 8	0s 0	13 15	0 26	11 14	2 13	21 17	0 13	20 17	1 38	8 36	14 1	10 29	11 0	27 16	11 14	0 55
S 4	4 33	25 49	3 41	1 48	1 41	11 19	1 35	15 21	0 1	13 12	0 26	11 16	2 13	21 17	0 13	20 17	1 38	8 36	14 1	10 29	11 1	27 16	11 13	0 55
S 5	4 56	22 25	2 43	2 35	1 38	11 4	1 29	15 34	0 2	13 8	0 26	11 19	2 13	21 17	0 13	20 17	1 38	8 36	14 2	10 29	11 3	27 17	11 12	0 54
M 6	5 19	17 50	1 36	3 22	1 34	10 49	1 23	15 46	0 2	13 5	0 26	11 21	2 13	21 17	0 13	20 17	1 38	8 36	14 2	10 28	11 4	27 18	11 11	0 54
T 7	5 41	12 26	0 24	4 9	1 30	10 33	1 18	15 58	0 3	13 1	0 27	11 24	2 13	21 17	0 13	20 17	1 38	8 35	14 2	10 28	11 5	27 18	11 10	0 54
W 8	6 4	6 34	0n47	4 56	1 25	10 17	1 12	16 11	0 3	12 57	0 27	11 26	2 13	21 17	0 13	20 17	1 38	8 35	14 2	10 28	11 6	27 19	11 9	0 54
T 9	6 26	0 31	1 54	5 42	1 21	10 1	1 7	16 23	0 4	12 54	0 27	11 28	2 13	21 16	0 13	20 17	1 38	8 35	14 2	10 29	11 7	27 20	11 8	0 54
F 10	6 48	5n27	2 55	6 28	1 16	9 44	1 1	16 35	0 5	12 50	0 27	11 31	2 13	21 16	0 13	20 16	1 38	8 34	14 3	10 31	11 8	27 20	11 7	0 54
S 11	7 10	11 7	3 46	7 13	1 10	9 26	0 56	16 46	0 5	12 47	0 27	11 33	2 13	21 16	0 13	20 16	1 38	8 34	14 3	10 33	11 9	27 21	11 6	0 54
S 12	7 32	16 15	4 25	7 58	1 4	9 9	0 50	16 58	0 6	12 44	0 27	11 35	2 13	21 16	0 13	20 16	1 38	8 34	14 3	10 36	11 10	27 21	11 5	0 54
M13	7 54	20 39	4 52	8 42	0 58	8 51	0 45	17 10	0 6	12 40	0 27	11 38	2 13	21 15	0 13	20 16	1 38	8 34	14 3	10 39	11 11	27 22	11 4	0 54
T 14	8 16	24 8	5 5	9 25	0 52	8 32	0 40	17 21	0 7	12 37	0 28	11 40	2 13	21 15	0 13	20 16	1 38	8 33	14 4	10 42	11 13	27 22	11 3	0 54
W15	8 38	26 32	5 4	10 8	0 46	8 14	0 35	17 33	0 8	12 33	0 28	11 42	2 13	21 15	0 13	20 16	1 38	8 33	14 4	10 45	11 14	27 23	11 2	0 54
T 16	9 0	27 44	4 51	10 51	0 39	7 55	0 29	17 44	0 8	12 30	0 28	11 45	2 13	21 15	0 13	20 15	1 38	8 33	14 4	10 47	11 15	27 23	11 1	0 54
F 17	9 21	27 39	4 25	11 32	0 33	7 35	0 24	17 55	0 9	12 27	0 28	11 47	2 13	21 15	0 13	20 15	1 38	8 33	14 4	10 49	11 16	27 24	11 0	0 54
S 18	9 42	26 18	3 47	12 13	0 26	7 16	0 19	18 6	0 9	12 23	0 28	11 50	2 12	21 14	0 13	20 15	1 39	8 32	14 4	10 50	11 17	27 25	10 59	0 54
S 19	10 4	23 44	2 59	12 53	0 19	6 56	0 15	18 17	0 10	12 20	0 28	11 52	2 12	21 14	0 13	20 15	1 39	8 32	14 5	10 50	11 18	27 25	10 58	0 54
M20	10 25	20 3	2 2	13 32	0 12	6 35	0 10	18 28	0 11	12 17	0 29	11 54	2 12	21 14	0 13	20 15	1 39	8 32	14 5	10 50	11 19	27 26	10 57	0 53
T 21	10 46	15 24	0 58	14 10	0 5	6 15	0 5	18 39	0 11	12 14	0 29	11 57	2 12	21 13	0 13	20 14	1 39	8 32	14 5	10 50	11 20	27 26	10 56	0 53
W22	11 6	9 57	0s11	14 48	0s 2	5 54	0 0	18 49	0 12	12 11	0 29	11 59	2 12	21 13	0 13	20 14	1 39	8 31	14 5	10 50	11 21	27 27	10 55	0 53
T 23	11 27	3 54	1 21	15 25	0 9	5 33	0n 4	19 0	0 12	12 8	0 29	12 1	2 12	21 13	0 13	20 14	1 39	8 31	14 5	10 50	11 23	27 27	10 54	0 53
F 24	11 48	2s32	2 29	16 0	0 16	5 11	0 9	19 10	0 13	12 5	0 29	12 4	2 12	21 13	0 13	20 14	1 39	8 31	14 5	10 51	11 24	27 28	10 53	0 53
S 25	12 8	9 3	3 29	16 35	0 23	4 50	0 13	19 20	0 14	12 1	0 29	12 6	2 12	21 12	0 13	20 14	1 39	8 31	14 6	10 53	11 25	27 28	10 51	0 53
S 26	12 28	15 14	4 18	17 9	0 31	4 28	0 18	19 30	0 14	11 58	0 30	12 8	2 12	21 12	0 13	20 13	1 39	8 30	14 6	10 56	11 26	27 28	10 50	0 53
M27	12 48	20 39	4 50	17 42	0 38	4 6	0 22	19 40	0 15	11 56	0 30	12 11	2 12	21 12	0 13	20 13	1 39	8 30	14 6	10 59	11 27	27 29	10 49	0 53
T 28	13 8	24 48	5 3	18 15	0 45	3 43	0 26	19 50	0 15	11 53	0 30	12 13	2 12	21 11	0 13	20 13	1 39	8 30	14 6	11 3	11 28	27 29	10 48	0 53
W29	13 27	27 14	4 55	18 46	0 52	3 21	0 30	19 59	0 16	11 50	0 30	12 16	2 12	21 11	0 13	20 13	1 39	8 30	14 6	11 6	11 29	27 30	10 47	0 53
T 30	13 46	27 42	4 27	19 16	0 59	2 58	0 34	20 9	0 16	11 47	0 30	12 18	2 12	21 11	0 13	20 13	1 39	8 29	14 7	11 9	11 30	27 30	10 46	0 53
F 31	14s 6	26s15	3s42	19s45	1s 6	2n35	0n38	20s18	0s17	11n44	0n30	12s20	2n12	21n10	0s13	20n12	1s39	8n29	14s 7	11s10	11s31	27n31	10n45	0n53

Julian Day Number = 2950739.5, Delta T = 01h41m53s
Ecliptic obliquity = 23°15'55, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'19, Lahiri = 43°00'20

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

NOVEMBER 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 32	9♏ 2'39	27♉49	25♏43	26♍ 5	0♐46	0♍31	9♏14	7°R24	10°R19	15°R53	0°R35	29♒34	16♊57	25°R52	S 1
S 2	2 47 28	10° 1'55	11♒38	27°12	27°13	1°27	0°39	9°21	7♊22	10♊18	15♊52	0°D35	29°31	17° 4	25♈49	S 2
M 3	2 51 25	11° 1'12	25° 5	28°40	28°22	2° 8	0°47	9°28	7°19	10°17	15°52	0°R35	29°28	17°10	25°47	M 3
T 4	2 55 21	12° 0'32	8♓14	0♐ 8	29°30	2°49	0°55	9°36	7°17	10°15	15°51	0♓35	29°24	17°17	25°44	T 4
W 5	2 59 18	12°59'53	21° 8	1°34	0♎39	3°31	1° 3	9°43	7°15	10°14	15°50	0°33	29°21	17°24	25°42	W 5
T 6	3 3 14	13°59'15	3♈48	3° 0	1°48	4°12	1°10	9°51	7°13	10°12	15°49	0°29	29°18	17°31	25°39	T 6
F 7	3 7 11	14°58'40	16°18	4°25	2°57	4°53	1°18	9°58	7°11	10°11	15°48	0°22	29°15	17°37	25°37	F 7
S 8	3 11 8	15°58'06	28°38	5°49	4° 6	5°34	1°25	10° 5	7° 8	10° 9	15°47	0°12	29°12	17°44	25°34	S 8
S 9	3 15 4	16°57'34	10♉50	7°12	5°15	6°16	1°33	10°13	7° 6	10° 8	15°46	29♒59	29° 8	17°51	25°32	S 9
M10	3 19 1	17°57'04	22°55	8°34	6°25	6°57	1°40	10°20	7° 4	10° 6	15°45	29°46	29° 5	17°57	25°29	M10
T 11	3 22 57	18°56'37	4♊54	9°56	7°34	7°39	1°47	10°27	7° 2	10° 5	15°44	29°32	29° 2	18° 4	25°27	T 11
W12	3 26 54	19°56'11	16°48	11°16	8°44	8°20	1°54	10°35	6°59	10° 3	15°43	29°19	28°59	18°11	25°24	W12
T 13	3 30 50	20°55'47	28°39	12°35	9°54	9° 2	2° 0	10°42	6°57	10° 2	15°42	29° 7	28°56	18°18	25°22	T 13
F 14	3 34 47	21°55'25	10♋29	13°53	11° 4	9°44	2° 7	10°49	6°55	10° 0	15°41	28°59	28°53	18°24	25°20	F 14
S 15	3 38 43	22°55'06	22°22	15°10	12°14	10°25	2°13	10°57	6°52	9°58	15°40	28°53	28°49	18°31	25°17	S 15
S 16	3 42 40	23°54'49	4♌21	16°25	13°25	11° 7	2°19	11° 4	6°50	9°57	15°39	28°49	28°46	18°38	25°15	S 16
M17	3 46 37	24°54'33	16°31	17°39	14°35	11°49	2°25	11°11	6°47	9°55	15°38	28°48	28°43	18°44	25°13	M17
T 18	3 50 33	25°54'20	28°57	18°51	15°46	12°31	2°31	11°18	6°45	9°54	15°37	28°48	28°40	18°51	25°11	T 18
W19	3 54 30	26°54'09	11♍45	20° 2	16°56	13°13	2°37	11°26	6°43	9°52	15°36	28°48	28°37	18°58	25° 8	W19
T 20	3 58 26	27°54'00	24°58	21°10	18° 7	13°55	2°43	11°33	6°40	9°50	15°35	28°46	28°34	19° 5	25° 6	T 20
F 21	4 2 23	28°53'54	8♎41	22°17	19°18	14°37	2°48	11°40	6°38	9°49	15°34	28°42	28°30	19°11	25° 4	F 21
S 22	4 6 19	29°53'49	22°55	23°21	20°29	15°19	2°54	11°47	6°35	9°47	15°33	28°36	28°27	19°18	25° 2	S 22
S 23	4 10 16	0♐53'46	7♏36	24°22	21°41	16° 1	2°59	11°54	6°33	9°45	15°32	28°26	28°24	19°25	25° 0	S 23
M24	4 14 12	1°53'46	22°39	25°20	22°52	16°44	3° 4	12° 2	6°30	9°44	15°31	28°15	28°21	19°31	24°58	M24
T 25	4 18 9	2°53'47	7♐55	26°15	24° 3	17°26	3° 8	12° 9	6°28	9°42	15°29	28° 4	28°18	19°38	24°56	T 25
W26	4 22 6	3°53'51	23°12	27° 6	25°15	18° 8	3°13	12°16	6°25	9°40	15°28	27°53	28°14	19°45	24°54	W26
T 27	4 26 2	4°53'56	8♑20	27°53	26°27	18°51	3°17	12°23	6°23	9°39	15°27	27°44	28°11	19°52	24°52	T 27
F 28	4 29 59	5°54'02	23° 8	28°35	27°38	19°33	3°22	12°30	6°20	9°37	15°26	27°38	28° 8	19°58	24°50	F 28
S 29	4 33 55	6°54'10	7♒32	29°13	28°50	20°16	3°26	12°37	6°18	9°35	15°25	27°35	28° 5	20° 5	24°48	S 29
S 30	4 37 52	7♐54'19	21♒28	29♐44	0♏ 2	20♐59	3♍30	12♏44	6♊15	9♊34	15♊24	27♒33	28♒ 2	20♊12	24♈47	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s24	23s 8	2s45	20s13	1s13	2n11	0n42	20s27	0s18	11n41	0n31	12s22	2n12	21n10	0s13	20n12	1s39	8n29	14s 7	11s11	11s33	27n31	10n44	0n52
S 2	14 43	18 45	1 39	20 41	1 19	1 48	0 46	20 36	0 18	11 39	0 31	12 25	2 12	21 10	0 13	20 12	1 39	8 29	14 7	11 11	11 34	27 31	10 43	0 52
M 3	15 1	13 31	0 29	21 7	1 26	1 24	0 50	20 45	0 19	11 36	0 31	12 27	2 12	21 9	0 13	20 12	1 39	8 28	14 7	11 11	11 35	27 32	10 42	0 52
T 4	15 20	7 48	0n40	21 32	1 32	1 1	0 53	20 53	0 19	11 33	0 31	12 29	2 12	21 9	0 13	20 11	1 39	8 28	14 7	11 11	11 36	27 32	10 41	0 52
W 5	15 38	1 51	1 47	21 56	1 39	0 37	0 57	21 2	0 20	11 31	0 31	12 32	2 12	21 9	0 13	20 11	1 39	8 28	14 7	11 12	11 37	27 33	10 40	0 52
T 6	15 55	4n 3	2 46	22 19	1 45	0 13	1 0	21 10	0 20	11 28	0 31	12 34	2 12	21 8	0 13	20 11	1 39	8 28	14 8	11 13	11 38	27 33	10 39	0 52
F 7	16 13	9 42	3 37	22 41	1 51	0s11	1 3	21 18	0 21	11 26	0 32	12 36	2 12	21 8	0 13	20 11	1 39	8 28	14 8	11 16	11 39	27 33	10 38	0 52
S 8	16 30	14 54	4 16	23 2	1 57	0 36	1 7	21 26	0 22	11 23	0 32	12 38	2 12	21 8	0 13	20 10	1 39	8 27	14 8	11 19	11 40	27 34	10 37	0 52
S 9	16 47	19 27	4 43	23 22	2 3	1 0	1 10	21 34	0 22	11 21	0 32	12 41	2 12	21 7	0 13	20 10	1 39	8 27	14 8	11 23	11 41	27 34	10 36	0 52
M10	17 3	23 10	4 58	23 41	2 8	1 25	1 13	21 41	0 23	11 18	0 32	12 43	2 12	21 7	0 13	20 10	1 39	8 27	14 8	11 28	11 42	27 34	10 35	0 52
T 11	17 20	25 51	4 58	23 58	2 13	1 49	1 16	21 48	0 23	11 16	0 32	12 45	2 12	21 7	0 13	20 10	1 39	8 27	14 8	11 33	11 44	27 35	10 34	0 51
W12	17 36	27 22	4 46	24 15	2 18	2 14	1 18	21 56	0 24	11 14	0 32	12 47	2 12	21 6	0 13	20 10	1 39	8 27	14 8	11 38	11 45	27 35	10 33	0 51
T 13	17 51	27 37	4 22	24 30	2 23	2 39	1 21	22 3	0 24	11 12	0 33	12 50	2 12	21 6	0 13	20 9	1 39	8 26	14 8	11 42	11 46	27 35	10 32	0 51
F 14	18 7	26 36	3 46	24 44	2 27	3 4	1 24	22 9	0 25	11 9	0 33	12 52	2 12	21 5	0 13	20 9	1 39	8 26	14 8	11 45	11 47	27 36	10 31	0 51
S 15	18 22	24 23	3 0	24 57	2 32	3 28	1 26	22 16	0 25	11 7	0 33	12 54	2 12	21 5	0 13	20 9	1 39	8 26	14 8	11 47	11 48	27 36	10 30	0 51
S 16	18 37	21 4	2 5	25 9	2 35	3 53	1 29	22 22	0 26	11 5	0 33	12 56	2 12	21 5	0 13	20 9	1 39	8 26	14 9	11 48	11 49	27 36	10 30	0 51
M17	18 51	16 48	1 5	25 20	2 39	4 18	1 31	22 29	0 27	11 3	0 33	12 58	2 13	21 4	0 13	20 8	1 39	8 26	14 9	11 48	11 50	27 37	10 29	0 51
T 18	19 6	11 45	0s 1	25 29	2 42	4 43	1 33	22 35	0 27	11 1	0 34	13 1	2 13	21 4	0 13	20 8	1 39	8 25	14 9	11 48	11 51	27 37	10 28	0 51
W19	19 19	6 4	1 8	25 38	2 44	5 8	1 36	22 41	0 28	11 0	0 34	13 3	2 13	21 3	0 13	20 8	1 39	8 25	14 9	11 48	11 52	27 37	10 27	0 51
T 20	19 33	0s 4	2 14	25 45	2 47	5 33	1 38	22 46	0 28	10 58	0 34	13 5	2 13	21 3	0 13	20 8	1 39	8 25	14 9	11 49	11 53	27 37	10 26	0 51
F 21	19 46	6 24	3 14	25 50	2 48	5 58	1 39	22 52	0 29	10 56	0 34	13 7	2 13	21 3	0 13	20 7	1 39	8 25	14 9	11 50	11 54	27 38	10 25	0 51
S 22	19 59	12 38	4 4	25 55	2 49	6 23	1 41	22 57	0 29	10 54	0 34	13 9	2 13	21 2	0 13	20 7	1 39	8 25	14 9	11 53	11 56	27 38	10 24	0 50
S 23	20 11	18 22	4 41	25 59	2 50	6 48	1 43	23 2	0 30	10 53	0 35	13 11	2 13	21 2	0 13	20 7	1 39	8 25	14 9	11 56	11 57	27 38	10 23	0 50
M24	20 23	23 7	4 59	26 1	2 50	7 12	1 45	23 7	0 30	10 51	0 35	13 13	2 13	21 1	0 13	20 7	1 39	8 24	14 9	12 0	11 58	27 38	10 23	0 50
T 25	20 35	26 20	4 56	26 2	2 49	7 37	1 46	23 11	0 31	10 49	0 35	13 15	2 13	21 1	0 13	20 6	1 39	8 24	14 9	12 4	11 59	27 39	10 22	0 50
W26	20 47	27 37	4 32	26 1	2 47	8 2	1 48	23 16	0 31	10 48	0 35	13 17	2 13	21 1	0 13	20 6	1 39	8 24	14 9	12 7	12 0	27 39	10 21	0 50
T 27	20 57	26 49	3 49	26 0	2 45	8 26	1 49	23 20	0 32	10 47	0 35	13 19	2 13	21 0	0 13	20 6	1 39	8 24	14 9	12 10	12 1	27 39	10 20	0 50
F 28	21 8	24 6	2 51	25 57	2 42	8 50	1 50	23 24	0 32	10 45	0 36	13 21	2 13	21 0	0 13	20 6	1 39	8 24	14 9	12 12	12 2	27 39	10 19	0 50
S 29	21 18	19 56	1 44	25 53	2 37	9 15	1 51	23 27	0 33	10 44	0 36	13 23	2 13	20 59	0 13	20 5	1 39	8 24	14 9	12 14	12 3	27 39	10 19	0 50
S 30	21s28	14s45	0s32	25s48	2s32	9s39	1n53	23s31	0s33	10n43	0n36	13s25	2n13	20n59	0s13	20n 5	1s39	8n24	14s 9	12s14	12s 4	27n40	10n18	0n50

Julian Day Number = 2950770.5, Delta T = 01h41m54s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'24, Lahiri = 43°00'24

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ASTRODIENST EPHEMERIS for the year 3366
geocentric

DECEMBER 3366 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 48	8♐54'30	4♓59	0♑ 9	1♏14	21♐41	3♍33	12♏51	6°R13	9°R32	15°R23	27°R33	27♒59	20♊18	24°R45	M 1
T 2	4 45 45	9°54'42	18° 6	0°26	2°26	22°24	3°37	12°57	6♊10	9♊30	15♊22	27♒33	27°55	20°25	24♈43	T 2
W 3	4 49 42	10°54'56	0♈52	0°36	3°38	23° 7	3°40	13° 4	6° 8	9°28	15°21	27°32	27°52	20°32	24°41	W 3
T 4	4 53 38	11°55'11	13°23	0°R38	4°51	23°50	3°44	13°11	6° 6	9°27	15°19	27°28	27°49	20°39	24°40	T 4
F 5	4 57 35	12°55'27	25°41	0°30	6° 3	24°32	3°47	13°18	6° 3	9°25	15°18	27°21	27°46	20°45	24°38	F 5
S 6	5 1 31	13°55'45	7♉50	0°12	7°16	25°15	3°49	13°25	6° 1	9°23	15°17	27°12	27°43	20°52	24°37	S 6
S 7	5 5 28	14°56'04	19°52	29♐44	8°28	25°58	3°52	13°31	5°58	9°22	15°16	27° 0	27°40	20°59	24°35	S 7
M 8	5 9 24	15°56'25	1♊49	29° 6	9°41	26°42	3°55	13°38	5°56	9°20	15°15	26°46	27°36	21° 5	24°34	M 8
T 9	5 13 21	16°56'47	13°43	28°17	10°53	27°25	3°57	13°45	5°53	9°18	15°14	26°33	27°33	21°12	24°32	T 9
W10	5 17 17	17°57'11	25°35	27°19	12° 6	28° 8	3°59	13°51	5°51	9°17	15°13	26°20	27°30	21°19	24°31	W10
T 11	5 21 14	18°57'36	7♋27	26°12	13°19	28°51	4° 1	13°58	5°49	9°15	15°12	26° 9	27°27	21°26	24°30	T 11
F 12	5 25 11	19°58'03	19°19	24°58	14°32	29°34	4° 3	14° 4	5°46	9°13	15°11	26° 0	27°24	21°32	24°28	F 12
S 13	5 29 7	20°58'32	1♌15	23°40	15°45	0♑18	4° 4	14°11	5°44	9°12	15° 9	25°54	27°20	21°39	24°27	S 13
S 14	5 33 4	21°59'02	13°17	22°18	16°58	1° 1	4° 5	14°17	5°41	9°10	15° 8	25°51	27°17	21°46	24°26	S 14
M15	5 37 0	22°59'34	25°28	20°56	18°11	1°45	4° 6	14°23	5°39	9° 8	15° 7	25°D50	27°14	21°52	24°25	M15
T 16	5 40 57	24° 0'07	7♍54	19°38	19°24	2°28	4° 7	14°30	5°37	9° 7	15° 6	25°51	27°11	21°59	24°24	T 16
W17	5 44 53	25° 0'42	20°38	18°24	20°38	3°12	4° 8	14°36	5°34	9° 5	15° 5	25°R51	27° 8	22° 6	24°23	W17
T 18	5 48 50	26° 1'19	3♎45	17°18	21°51	3°55	4° 9	14°42	5°32	9° 4	15° 4	25°51	27° 5	22°13	24°22	T 18
F 19	5 52 46	27° 1'57	17°18	16°22	23° 4	4°39	4° 9	14°48	5°30	9° 2	15° 3	25°49	27° 1	22°19	24°21	F 19
S 20	5 56 43	28° 2'37	1♏20	15°36	24°18	5°23	4°R 9	14°54	5°28	9° 0	15° 2	25°45	26°58	22°26	24°20	S 20
S 21	6 0 40	29° 3'19	15°51	15° 2	25°31	6° 7	4° 9	15° 0	5°25	8°59	15° 1	25°39	26°55	22°33	24°19	S 21
M22	6 4 36	0♑ 4'02	0♐46	14°39	26°45	6°50	4° 9	15° 6	5°23	8°57	15° 0	25°30	26°52	22°39	24°18	M22
T 23	6 8 33	1° 4'46	15°58	14°27	27°59	7°34	4° 8	15°12	5°21	8°56	14°58	25°22	26°49	22°46	24°18	T 23
W24	6 12 29	2° 5'32	1♑17	14°D27	29°12	8°18	4° 8	15°18	5°19	8°54	14°57	25°13	26°46	22°53	24°17	W24
T 25	6 16 26	3° 6'19	16°32	14°37	0♐26	9° 2	4° 7	15°24	5°17	8°53	14°56	25° 6	26°42	23° 0	24°17	T 25
F 26	6 20 22	4° 7'07	1♒32	14°56	1°40	9°46	4° 6	15°29	5°15	8°51	14°55	25° 2	26°39	23° 6	24°16	F 26
S 27	6 24 19	5° 7'56	16° 8	15°24	2°54	10°31	4° 5	15°35	5°13	8°50	14°54	25° 0	26°36	23°13	24°15	S 27
S 28	6 28 16	6° 8'45	0♓18	15°59	4° 8	11°15	4° 3	15°41	5°11	8°48	14°53	24°D59	26°33	23°20	24°15	S 28
M29	6 32 12	7° 9'36	13°59	16°42	5°21	11°59	4° 2	15°46	5° 9	8°47	14°52	25° 0	26°30	23°26	24°15	M29
T 30	6 36 9	8°10'27	27°12	17°31	6°35	12°43	4° 0	15°52	5° 7	8°45	14°51	25° 2	26°26	23°33	24°14	T 30
W31	6 40 5	9♑11'18	10♈ 2	18♐24	7♐49	13♑28	3♍58	15♏57	5♊ 5	8♊44	14♊50	25°R 2	26♒23	23♊40	24♈14	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s37	9s 0	0n39	25s41	2s26	10s 3	1n53	23s34	0s34	10n42	0n36	13s27	2n13	20n59	0s13	20n 5	1s39	8n24	14s 9	12s14	12s 5	27n40	10n17	0n49
T 2	21 46	3 2	1 46	25 34	2 18	10 26	1 54	23 37	0 34	10 41	0 36	13 29	2 14	20 58	0 13	20 5	1 39	8 23	14 9	12 14	12 6	27 40	10 16	0 49
W 3	21 55	2n54	2 46	25 25	2 9	10 50	1 55	23 40	0 35	10 39	0 37	13 31	2 14	20 58	0 13	20 4	1 39	8 23	14 9	12 15	12 8	27 40	10 16	0 49
T 4	22 3	8 35	3 37	25 14	1 58	11 13	1 56	23 43	0 35	10 39	0 37	13 33	2 14	20 57	0 13	20 4	1 39	8 23	14 9	12 16	12 9	27 40	10 15	0 49
F 5	22 11	13 51	4 17	25 2	1 46	11 37	1 56	23 45	0 36	10 38	0 37	13 35	2 14	20 57	0 13	20 4	1 39	8 23	14 9	12 18	12 10	27 40	10 14	0 49
S 6	22 18	18 30	4 44	24 49	1 33	12 0	1 57	23 47	0 36	10 37	0 37	13 37	2 14	20 56	0 13	20 4	1 39	8 23	14 9	12 21	12 11	27 40	10 14	0 49
S 7	22 25	22 22	4 59	24 34	1 18	12 22	1 57	23 49	0 37	10 36	0 37	13 39	2 14	20 56	0 13	20 3	1 39	8 23	14 9	12 25	12 12	27 41	10 13	0 49
M 8	22 32	25 16	5 0	24 17	1 2	12 45	1 57	23 51	0 37	10 35	0 38	13 41	2 14	20 56	0 13	20 3	1 39	8 23	14 9	12 30	12 13	27 41	10 12	0 49
T 9	22 38	27 2	4 48	23 59	0 44	13 7	1 58	23 52	0 38	10 35	0 38	13 43	2 14	20 55	0 13	20 3	1 39	8 23	14 9	12 35	12 14	27 41	10 12	0 49
W10	22 43	27 35	4 23	23 39	0 25	13 29	1 58	23 53	0 38	10 34	0 38	13 44	2 14	20 55	0 13	20 3	1 39	8 23	14 9	12 39	12 15	27 41	10 11	0 48
T 11	22 49	26 50	3 47	23 18	0 5	13 51	1 58	23 54	0 39	10 34	0 38	13 46	2 15	20 54	0 13	20 2	1 39	8 23	14 9	12 43	12 16	27 41	10 11	0 48
F 12	22 53	24 53	3 1	22 55	0n15	14 12	1 58	23 55	0 39	10 33	0 39	13 48	2 15	20 54	0 13	20 2	1 39	8 23	14 9	12 46	12 17	27 41	10 10	0 48
S 13	22 58	21 48	2 7	22 31	0 36	14 34	1 57	23 56	0 40	10 33	0 39	13 50	2 15	20 54	0 13	20 2	1 39	8 23	14 9	12 48	12 18	27 41	10 9	0 48
S 14	23 1	17 46	1 6	22 7	0 56	14 54	1 57	23 56	0 40	10 33	0 39	13 51	2 15	20 53	0 13	20 2	1 39	8 22	14 9	12 49	12 19	27 41	10 9	0 48
M15	23 5	12 58	0 2	21 43	1 15	15 15	1 57	23 56	0 41	10 32	0 39	13 53	2 15	20 53	0 13	20 1	1 39	8 22	14 9	12 49	12 21	27 41	10 8	0 48
T 16	23 8	7 33	1s 4	21 20	1 32	15 35	1 56	23 56	0 41	10 32	0 39	13 55	2 15	20 52	0 13	20 1	1 39	8 22	14 9	12 49	12 22	27 41	10 8	0 48
W17	23 10	1 43	2 8	20 58	1 49	15 55	1 56	23 55	0 42	10 32	0 40	13 57	2 15	20 52	0 13	20 1	1 39	8 22	14 9	12 49	12 23	27 41	10 7	0 48
T 18	23 12	4s22	3 8	20 38	2 3	16 14	1 55	23 55	0 42	10 32	0 40	13 58	2 15	20 52	0 13	20 1	1 39	8 22	14 9	12 49	12 24	27 41	10 7	0 48
F 19	23 14	10 26	3 59	20 21	2 14	16 33	1 55	23 54	0 43	10 32	0 40	14 0	2 16	20 51	0 13	20 1	1 39	8 22	14 8	12 49	12 25	27 41	10 6	0 47
S 20	23 15	16 12	4 38	20 6	2 24	16 52	1 54	23 52	0 43	10 33	0 40	14 1	2 16	20 51	0 13	20 0	1 39	8 22	14 8	12 51	12 26	27 41	10 6	0 47
S 21	23 16	21 16	5 1	19 55	2 31	17 10	1 53	23 51	0 44	10 33	0 41	14 3	2 16	20 51	0 13	20 0	1 39	8 22	14 8	12 53	12 27	27 41	10 6	0 47
M22	23 16	25 7	5 4	19 48	2 37	17 28	1 52	23 49	0 44	10 33	0 41	14 5	2 16	20 50	0 13	20 0	1 39	8 22	14 8	12 56	12 28	27 41	10 5	0 47
T 23	23 16	27 16	4 46	19 43	2 40	17 46	1 51	23 47	0 44	10 33	0 41	14 6	2 16	20 50	0 13	20 0	1 39	8 22	14 8	12 58	12 29	27 41	10 5	0 47
W24	23 15	27 23	4 7	19 41	2 42	18 3	1 50	23 45	0 45	10 34	0 41	14 8	2 16	20 49	0 13	20 0	1 39	8 22	14 8	13 1	12 30	27 41	10 5	0 47
T 25	23 14	25 25	3 11	19 43	2 42	18 19	1 49	23 43	0 45	10 34	0 41	14 9	2 16	20 49	0 13	19 59	1 39	8 22	14 8	13 3	12 31	27 41	10 4	0 47
F 26	23 12	21 40	2 3	19 46	2 40	18 35	1 48	23 40	0 46	10 35	0 42	14 11	2 17	20 49	0 13	19 59	1 39	8 22	14 8	13 5	12 32	27 41	10 4	0 47
S 27	23 10	16 38	0 48	19 52	2 37	18 51	1 46	23 37	0 46	10 36	0 42	14 12	2 17	20 48	0 13	19 59	1 39	8 22	14 8	13 6	12 33	27 41	10 4	0 47
S 28	23 7	10 50	0n29	19 59	2 34	19 6	1 45	23 34	0 47	10 36	0 42	14 14	2 17	20 48	0 13	19 59	1 39	8 22	14 7	13 6	12 35	27 41	10 3	0 46
M29	23 4	4 43	1 41	20 8	2 29	19 20	1 44	23 31	0 47	10 37	0 42	14 15	2 17	20 48	0 13	19 59	1 39	8 22	14 7	13 6	12 36	27 41	10 3	0 46
T 30	23 1	1n25	2 45	20 18	2 24	19 34	1 42	23 27	0 48	10 38	0 43	14 16	2 17	20 47	0 13	19 58	1 39	8 22	14 7	13 5	12 37	27 41	10 3	0 46
W31	22s57	7n18	3n39	20s29	2n18	19s48	1n41	23s23	0s48	10n39	0n43	14s18	2n18	20n47	0s13	19n58	1s39	8n23	14s 7	13s 5	12s38	27n41	10n 3	0n46

Julian Day Number = 2950800.5, Delta T = 01h41m54s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'28, Lahiri = 43°00'28

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

JANUARY 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 2	10♑12'11	22♈32	19♐23	9♐ 3	14♑12	3°R55	16♏ 2	5°R 3	8°R43	14°R49	25°R 1	26♒20	23♊46	24°R14	T 1
F 2	6 47 58	11°13'04	4♉47	20°26	10°17	14°56	3♍53	16° 8	5♊ 1	8♊41	14♊48	24♒58	26°17	23°53	24♈14	F 2
S 3	6 51 55	12°13'58	16°51	21°32	11°32	15°41	3°50	16°13	4°59	8°40	14°47	24°53	26°14	24° 0	24°14	S 3
S 4	6 55 51	13°14'52	28°47	22°42	12°46	16°26	3°48	16°18	4°57	8°39	14°46	24°47	26°11	24° 7	24°13	S 4
M 5	6 59 48	14°15'47	10♊40	23°54	14° 0	17°10	3°45	16°23	4°56	8°37	14°45	24°39	26° 7	24°13	24°D13	M 5
T 6	7 3 45	15°16'43	22°31	25° 9	15°14	17°55	3°41	16°28	4°54	8°36	14°44	24°31	26° 4	24°20	24°14	T 6
W 7	7 7 41	16°17'39	4♋23	26°25	16°28	18°39	3°38	16°33	4°52	8°35	14°43	24°24	26° 1	24°27	24°14	W 7
T 8	7 11 38	17°18'36	16°18	27°44	17°43	19°24	3°34	16°38	4°50	8°33	14°42	24°17	25°58	24°33	24°14	T 8
F 9	7 15 34	18°19'34	28°17	29° 4	18°57	20° 9	3°31	16°42	4°49	8°32	14°41	24°13	25°55	24°40	24°14	F 9
S 10	7 19 31	19°20'32	10♌22	0♑25	20°11	20°54	3°27	16°47	4°47	8°31	14°41	24°10	25°52	24°47	24°14	S 10
S 11	7 23 27	20°21'31	22°34	1°48	21°26	21°39	3°23	16°52	4°46	8°30	14°40	24°D 9	25°48	24°54	24°15	S 11
M12	7 27 24	21°22'31	4♍55	3°12	22°40	22°24	3°18	16°56	4°44	8°29	14°39	24° 9	25°45	25° 0	24°15	M12
T 13	7 31 20	22°23'31	17°29	4°36	23°54	23° 9	3°14	17° 1	4°43	8°28	14°38	24°11	25°42	25° 7	24°15	T 13
W14	7 35 17	23°24'32	0♎19	6° 2	25° 9	23°54	3° 9	17° 5	4°41	8°26	14°37	24°12	25°39	25°14	24°16	W14
T 15	7 39 14	24°25'34	13°26	7°28	26°23	24°39	3° 5	17° 9	4°40	8°25	14°36	24°14	25°36	25°20	24°16	T 15
F 16	7 43 10	25°26'36	26°54	8°55	27°38	25°24	3° 0	17°13	4°39	8°24	14°35	24°R14	25°32	25°27	24°17	F 16
S 17	7 47 7	26°27'40	10♏45	10°23	28°52	26° 9	2°55	17°17	4°37	8°23	14°35	24°13	25°29	25°34	24°18	S 17
S 18	7 51 3	27°28'44	24°59	11°51	0♑ 7	26°54	2°49	17°21	4°36	8°22	14°34	24°11	25°26	25°40	24°18	S 18
M19	7 55 0	28°29'49	9♐34	13°20	1°22	27°40	2°44	17°25	4°35	8°21	14°33	24° 8	25°23	25°47	24°19	M19
T 20	7 58 56	29°30'54	24°25	14°49	2°36	28°25	2°38	17°29	4°34	8°20	14°32	24° 5	25°20	25°54	24°20	T 20
W21	8 2 53	0♒32'00	9♑27	16°18	3°51	29°10	2°33	17°33	4°33	8°20	14°32	24° 1	25°17	26° 1	24°21	W21
T 22	8 6 50	1°33'06	24°29	17°48	5° 6	29°56	2°27	17°37	4°32	8°19	14°31	23°58	25°13	26° 7	24°22	T 22
F 23	8 10 46	2°34'12	9♒23	19°19	6°20	0♒41	2°21	17°40	4°31	8°18	14°30	23°57	25°10	26°14	24°23	F 23
S 24	8 14 43	3°35'18	24° 0	20°50	7°35	1°27	2°14	17°44	4°30	8°17	14°29	23°D56	25° 7	26°21	24°24	S 24
S 25	8 18 39	4°36'24	8♓15	22°21	8°50	2°12	2° 8	17°47	4°29	8°16	14°29	23°57	25° 4	26°27	24°25	S 25
M26	8 22 36	5°37'30	22° 5	23°52	10° 4	2°58	2° 2	17°50	4°28	8°15	14°28	23°58	25° 1	26°34	24°26	M26
T 27	8 26 32	6°38'36	5♈27	25°24	11°19	3°44	1°55	17°53	4°27	8°15	14°27	23°59	24°58	26°41	24°27	T 27
W28	8 30 29	7°39'42	18°25	26°57	12°34	4°29	1°48	17°56	4°26	8°14	14°27	24° 1	24°54	26°48	24°28	W28
T 29	8 34 25	8°40'47	1♉ 0	28°30	13°49	5°15	1°42	17°59	4°26	8°13	14°26	24° 1	24°51	26°54	24°30	T 29
F 30	8 38 22	9°41'52	13°18	0♒ 3	15° 3	6° 1	1°35	18° 2	4°25	8°13	14°26	24°R 2	24°48	27° 1	24°31	F 30
S 31	8 42 19	10♒42'57	25♉23	1♒37	16♑18	6♒46	1♍28	18♏ 5	4♊25	8♊12	14♊25	24♒ 1	24♒45	27♊ 8	24♈32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		☊		⚷		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	22s53	12n45	4n21	20s40	2n11	20s 1	1n39	23s19	0s48	10n40	0n43	14s19	2n18	20n47	0s13	19n58	1s39	8n23	14s 7	13s 5	12s39	27n41	10n 3	0n46			
F 2	22 48	17 34	4 50	20 51	2 4	20 14	1 37	23 15	0 49	10 41	0 43	14 20	2 18	20 46	0 13	19 58	1 39	8 23	14 7	13 6	12 40	27 41	10 2	0 46			
S 3	22 42	21 38	5 6	21 3	1 57	20 26	1 35	23 10	0 49	10 42	0 43	14 22	2 18	20 46	0 13	19 58	1 39	8 23	14 7	13 8	12 41	27 41	10 2	0 46			
S 4	22 37	24 45	5 8	21 15	1 49	20 37	1 34	23 5	0 50	10 43	0 44	14 23	2 18	20 46	0 13	19 57	1 39	8 23	14 6	13 10	12 42	27 41	10 2	0 46			
M 5	22 30	26 47	4 57	21 26	1 42	20 48	1 32	23 0	0 50	10 45	0 44	14 24	2 18	20 45	0 13	19 57	1 39	8 23	14 6	13 13	12 43	27 41	10 2	0 45			
T 6	22 24	27 36	4 33	21 37	1 34	20 58	1 30	22 55	0 50	10 46	0 44	14 25	2 19	20 45	0 13	19 57	1 39	8 23	14 6	13 15	12 44	27 40	10 2	0 45			
W 7	22 17	27 9	3 58	21 47	1 26	21 8	1 28	22 49	0 51	10 47	0 44	14 27	2 19	20 45	0 12	19 57	1 39	8 23	14 6	13 18	12 45	27 40	10 2	0 45			
T 8	22 9	25 27	3 11	21 57	1 17	21 17	1 26	22 43	0 51	10 49	0 45	14 28	2 19	20 45	0 12	19 57	1 39	8 23	14 6	13 20	12 46	27 40	10 2	0 45			
F 9	22 1	22 35	2 16	22 6	1 9	21 25	1 24	22 37	0 52	10 51	0 45	14 29	2 19	20 44	0 12	19 57	1 39	8 23	14 5	13 21	12 47	27 40	10 2	0 45			
S 10	21 53	18 43	1 15	22 15	1 1	21 33	1 22	22 31	0 52	10 52	0 45	14 30	2 19	20 44	0 12	19 57	1 38	8 23	14 5	13 22	12 48	27 40	10 2	0 45			
S 11	21 44	14 2	0 9	22 22	0 53	21 40	1 19	22 24	0 52	10 54	0 45	14 31	2 20	20 44	0 12	19 56	1 38	8 23	14 5	13 23	12 50	27 40	10 2	0 45			
M12	21 35	8 44	0s59	22 29	0 45	21 47	1 17	22 17	0 53	10 56	0 45	14 32	2 20	20 44	0 12	19 56	1 38	8 23	14 5	13 22	12 51	27 40	10 2	0 45			
T 13	21 25	3 0	2 4	22 35	0 37	21 53	1 15	22 10	0 53	10 57	0 46	14 33	2 20	20 43	0 12	19 56	1 38	8 24	14 5	13 22	12 52	27 39	10 2	0 45			
W14	21 15	2s57	3 5	22 39	0 29	21 58	1 13	22 3	0 53	10 59	0 46	14 34	2 20	20 43	0 12	19 56	1 38	8 24	14 4	13 21	12 53	27 39	10 2	0 44			
T 15	21 5	8 55	3 58	22 43	0 21	22 3	1 10	21 55	0 54	11 1	0 46	14 35	2 20	20 43	0 12	19 56	1 38	8 24	14 4	13 21	12 54	27 39	10 2	0 44			
F 16	20 54	14 38	4 39	22 45	0 13	22 7	1 8	21 48	0 54	11 3	0 46	14 36	2 21	20 43	0 12	19 56	1 38	8 24	14 4	13 21	12 55	27 39	10 2	0 44			
S 17	20 42	19 46	5 5	22 47	0 5	22 10	1 5	21 40	0 55	11 5	0 46	14 37	2 21	20 42	0 12	19 56	1 38	8 24	14 4	13 21	12 56	27 39	10 2	0 44			
S 18	20 31	23 57	5 14	22 47	0s 2	22 13	1 3	21 31	0 55	11 7	0 47	14 38	2 21	20 42	0 12	19 56	1 38	8 24	14 4	13 22	12 57	27 38	10 2	0 44			
M19	20 19	26 42	5 3	22 46	0 10	22 15	1 0	21 23	0 55	11 9	0 47	14 39	2 21	20 42	0 12	19 55	1 38	8 24	14 3	13 23	12 58	27 38	10 3	0 44			
T 20	20 6	27 40	4 31	22 44	0 17	22 16	0 58	21 14	0 56	11 11	0 47	14 40	2 22	20 42	0 12	19 55	1 38	8 25	14 3	13 24	12 59	27 38	10 3	0 44			
W21	19 53	26 36	3 41	22 41	0 24	22 17	0 55	21 5	0 56	11 14	0 47	14 40	2 22	20 42	0 12	19 55	1 38	8 25	14 3	13 25	13 0	27 38	10 3	0 44			
T 22	19 40	23 37	2 35	22 36	0 31	22 17	0 53	20 56	0 56	11 16	0 47	14 41	2 22	20 41	0 12	19 55	1 38	8 25	14 3	13 26	13 1	27 37	10 3	0 44			
F 23	19 27	19 3	1 19	22 31	0 38	22 17	0 50	20 47	0 57	11 18	0 48	14 42	2 22	20 41	0 12	19 55	1 38	8 25	14 2	13 27	13 2	27 37	10 3	0 43			
S 24	19 13	13 25	0n 0	22 24	0 45	22 15	0 48	20 37	0 57	11 21	0 48	14 43	2 22	20 41	0 12	19 55	1 38	8 25	14 2	13 27	13 3	27 37	10 4	0 43			
S 25	18 58	7 12	1 18	22 16	0 51	22 13	0 45	20 27	0 57	11 23	0 48	14 43	2 23	20 41	0 12	19 55	1 38	8 25	14 2	13 27	13 4	27 37	10 4	0 43			
M26	18 44	0 50	2 29	22 7	0 57	22 11	0 42	20 17	0 58	11 26	0 48	14 44	2 23	20 41	0 12	19 55	1 38	8 26	14 2	13 26	13 5	27 36	10 4	0 43			
T 27	18 29	5n22	3 30	21 56	1 3	22 8	0 40	20 7	0 58	11 28	0 48	14 45	2 23	20 41	0 12	19 55	1 38	8 26	14 1	13 26	13 6	27 36	10 5	0 43			
W28	18 13	11 8	4 17	21 45	1 9	22 4	0 37	19 57	0 58	11 31	0 48	14 45	2 23	20 41	0 12	19 55	1 38	8 26	14 1	13 25	13 8	27 36	10 5	0 43			
T 29	17 58	16 17	4 51	21 32	1 15	21 59	0 34	19 46	0 58	11 33	0 49	14 46	2 24	20 40	0 12	19 55	1 38	8 26	14 1	13 25	13 9	27 36	10 5	0 43			
F 30	17 42	20 39	5 11	21 18	1 20	21 54	0 32	19 35	0 59	11 36	0 49	14 47	2 24	20 40	0 12	19 55	1 38	8 26	14 0	13 25	13 10	27 35	10 6	0 43			
S 31	17s25	24n 5	5n16	21s 2	1s25	21s48	0n29	19s24	0s59	11n38	0n49	14s47	2n24	20n40	0s12	19n55	1s37	8n27	14s 0	13s25	13s11	27n35	10n 6	0n43			

Julian Day Number = 2950831.5, Delta T = 01h41m55s
Ecliptic obliquity = 23°15'53, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'32, Lahiri = 43°00'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3367
geocentric

FEBRUARY 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 15	11♒44'01	7♊18	3♒11	17♉33	7♒32	1°R21	18♏ 8	4°R24	8°R12	14°R25	24°R 0	24♒42	27♊14	24♈34	S 1
M 2	8 50 12	12°45'05	19° 9	4°45	18°48	8°18	1♍13	18°10	4♊23	8♊11	14♊24	23♒58	24°38	27°21	24°35	M 2
T 3	8 54 8	13°46'08	1♋ 0	6°20	20° 3	9° 4	1° 6	18°13	4°23	8°11	14°23	23°57	24°35	27°28	24°37	T 3
W 4	8 58 5	14°47'11	12°54	7°55	21°18	9°50	0°59	18°15	4°23	8°10	14°23	23°55	24°32	27°34	24°38	W 4
T 5	9 2 1	15°48'14	24°53	9°31	22°32	10°36	0°51	18°18	4°22	8°10	14°23	23°54	24°29	27°41	24°40	T 5
F 6	9 5 58	16°49'16	7♌ 1	11° 8	23°47	11°22	0°44	18°20	4°22	8° 9	14°22	23°53	24°26	27°48	24°42	F 6
S 7	9 9 54	17°50'17	19°18	12°44	25° 2	12° 8	0°36	18°22	4°22	8° 9	14°22	23°D53	24°23	27°55	24°44	S 7
S 8	9 13 51	18°51'18	1♍46	14°22	26°17	12°54	0°28	18°24	4°22	8° 9	14°21	23°53	24°19	28° 1	24°45	S 8
M 9	9 17 48	19°52'19	14°26	16° 0	27°32	13°40	0°21	18°26	4°21	8° 8	14°21	23°53	24°16	28° 8	24°47	M 9
T 10	9 21 44	20°53'19	27°19	17°38	28°47	14°27	0°13	18°28	4°21	8° 8	14°20	23°54	24°13	28°15	24°49	T 10
W11	9 25 41	21°54'19	10♎25	19°17	0♒ 2	15°13	0° 5	18°29	4°D21	8° 8	14°20	23°54	24°10	28°21	24°51	W11
T 12	9 29 37	22°55'19	23°45	20°57	1°17	15°59	29♌57	18°31	4°21	8° 8	14°20	23°54	24° 7	28°28	24°53	T 12
F 13	9 33 34	23°56'19	7♏20	22°37	2°32	16°45	29°49	18°32	4°21	8° 7	14°19	23°R54	24° 4	28°35	24°55	F 13
S 14	9 37 30	24°57'18	21° 9	24°18	3°47	17°32	29°41	18°34	4°21	8° 7	14°19	23°D54	24° 0	28°41	24°57	S 14
S 15	9 41 27	25°58'17	5♐13	25°59	5° 2	18°18	29°33	18°35	4°22	8° 7	14°19	23°54	23°57	28°48	24°59	S 15
M16	9 45 23	26°59'15	19°29	27°41	6°17	19° 4	29°25	18°36	4°22	8° 7	14°19	23°54	23°54	28°55	25° 1	M16
T 17	9 49 20	28° 0'13	3♑56	29°23	7°32	19°51	29°17	18°37	4°22	8°D 7	14°18	23°55	23°51	29° 1	25° 3	T 17
W18	9 53 17	29° 1'11	18°30	1♓ 7	8°47	20°37	29° 9	18°38	4°23	8° 7	14°18	23°55	23°48	29° 8	25° 6	W18
T 19	9 57 13	0♓ 2'08	3♒ 5	2°50	10° 2	21°24	29° 1	18°39	4°23	8° 7	14°18	23°55	23°44	29°15	25° 8	T 19
F 20	10 1 10	1° 3'04	17°36	4°35	11°17	22°10	28°53	18°40	4°23	8° 7	14°18	23°R56	23°41	29°22	25°10	F 20
S 21	10 5 6	2° 4'00	1♓57	6°20	12°32	22°57	28°45	18°40	4°24	8° 7	14°18	23°56	23°38	29°28	25°12	S 21
S 22	10 9 3	3° 4'54	16° 2	8° 5	13°47	23°43	28°37	18°41	4°24	8° 8	14°18	23°55	23°35	29°35	25°15	S 22
M23	10 12 59	4° 5'48	29°48	9°51	15° 2	24°30	28°29	18°41	4°25	8° 8	14°18	23°54	23°32	29°42	25°17	M23
T 24	10 16 56	5° 6'40	13♈13	11°37	16°17	25°17	28°21	18°42	4°26	8° 8	14°17	23°53	23°29	29°48	25°20	T 24
W25	10 20 52	6° 7'31	26°14	13°24	17°32	26° 3	28°13	18°42	4°26	8° 8	14°17	23°51	23°25	29°55	25°22	W25
T 26	10 24 49	7° 8'21	8♉55	15°11	18°47	26°50	28° 5	18°R42	4°27	8° 9	14°17	23°49	23°22	0♋ 2	25°25	T 26
F 27	10 28 46	8° 9'10	21°17	16°58	20° 2	27°37	27°58	18°42	4°28	8° 9	14°D17	23°48	23°19	0° 8	25°27	F 27
S 28	10 32 42	9♓ 9'57	3♊24	18♓46	21♒17	28♒23	27♌50	18♏42	4♊29	8♊ 9	14♊17	23♒47	23♒16	0♋15	25♈30	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 9	26n26	5n 8	20s46	1s30	21s41	0n26	19s13	0s59	11n41	0n49	14s48	2n24	20n40	0s12	19n55	1s37	8n27	14s 0	13s26	13s12	27n35	10n 7	0n42
M 2	16 52	27 35	4 46	20 28	1 35	21 34	0 23	19 1	1 0	11 44	0 49	14 48	2 25	20 40	0 12	19 55	1 37	8 27	14 0	13 26	13 13	27 34	10 7	0 42
T 3	16 34	27 28	4 13	20 9	1 39	21 26	0 21	18 49	1 0	11 47	0 50	14 48	2 25	20 40	0 12	19 55	1 37	8 27	13 59	13 27	13 14	27 34	10 7	0 42
W 4	16 17	26 6	3 28	19 49	1 43	21 18	0 18	18 37	1 0	11 49	0 50	14 49	2 25	20 40	0 12	19 55	1 37	8 28	13 59	13 27	13 15	27 34	10 8	0 42
T 5	15 59	23 31	2 34	19 27	1 47	21 9	0 15	18 25	1 0	11 52	0 50	14 49	2 25	20 40	0 12	19 55	1 37	8 28	13 59	13 27	13 16	27 33	10 8	0 42
F 6	15 41	19 52	1 32	19 5	1 50	20 59	0 13	18 13	1 1	11 55	0 50	14 50	2 26	20 40	0 12	19 55	1 37	8 28	13 59	13 28	13 17	27 33	10 9	0 42
S 7	15 22	15 20	0 25	18 41	1 53	20 49	0 10	18 0	1 1	11 58	0 50	14 50	2 26	20 40	0 12	19 55	1 37	8 28	13 58	13 28	13 18	27 32	10 10	0 42
S 8	15 4	10 5	0s44	18 15	1 56	20 37	0 7	17 48	1 1	12 1	0 50	14 50	2 26	20 40	0 12	19 55	1 37	8 29	13 58	13 28	13 19	27 32	10 10	0 42
M 9	14 45	4 22	1 52	17 49	1 59	20 26	0 4	17 35	1 1	12 3	0 50	14 51	2 26	20 40	0 12	19 55	1 37	8 29	13 58	13 28	13 20	27 32	10 11	0 42
T 10	14 26	1s37	2 55	17 21	2 1	20 14	0 2	17 22	1 2	12 6	0 51	14 51	2 27	20 40	0 12	19 55	1 37	8 29	13 57	13 28	13 21	27 31	10 11	0 41
W11	14 6	7 38	3 51	16 53	2 3	20 1	0s 1	17 9	1 2	12 9	0 51	14 51	2 27	20 40	0 12	19 55	1 37	8 29	13 57	13 28	13 22	27 31	10 12	0 41
T 12	13 47	13 25	4 35	16 23	2 4	19 47	0 4	16 55	1 2	12 12	0 51	14 51	2 27	20 40	0 12	19 55	1 37	8 30	13 57	13 27	13 23	27 30	10 12	0 41
F 13	13 27	18 39	5 4	15 51	2 6	19 33	0 6	16 42	1 2	12 15	0 51	14 51	2 27	20 40	0 12	19 55	1 37	8 30	13 56	13 27	13 24	27 30	10 13	0 41
S 14	13 7	23 1	5 17	15 19	2 6	19 19	0 9	16 28	1 3	12 18	0 51	14 52	2 28	20 40	0 12	19 55	1 37	8 30	13 56	13 27	13 25	27 30	10 14	0 41
S 15	12 46	26 7	5 11	14 45	2 7	19 4	0 12	16 14	1 3	12 21	0 51	14 52	2 28	20 40	0 12	19 55	1 37	8 30	13 56	13 27	13 26	27 29	10 14	0 41
M16	12 26	27 37	4 46	14 11	2 7	18 48	0 14	16 0	1 3	12 24	0 51	14 52	2 28	20 40	0 12	19 55	1 37	8 31	13 56	13 27	13 27	27 29	10 15	0 41
T 17	12 5	27 16	4 3	13 35	2 6	18 32	0 17	15 45	1 3	12 27	0 51	14 52	2 28	20 40	0 12	19 55	1 37	8 31	13 55	13 27	13 28	27 28	10 16	0 41
W18	11 44	25 2	3 4	12 57	2 5	18 15	0 19	15 31	1 3	12 29	0 52	14 52	2 29	20 40	0 12	19 55	1 36	8 31	13 55	13 27	13 30	27 28	10 16	0 41
T 19	11 23	21 10	1 53	12 19	2 4	17 57	0 22	15 16	1 4	12 32	0 52	14 52	2 29	20 40	0 12	19 55	1 36	8 32	13 55	13 27	13 31	27 27	10 17	0 41
F 20	11 1	16 0	0 35	11 40	2 2	17 39	0 24	15 2	1 4	12 35	0 52	14 52	2 29	20 40	0 12	19 55	1 36	8 32	13 54	13 27	13 32	27 27	10 18	0 40
S 21	10 40	10 1	0n44	10 59	2 0	17 21	0 27	14 47	1 4	12 38	0 52	14 52	2 29	20 41	0 12	19 55	1 36	8 32	13 54	13 27	13 33	27 26	10 19	0 40
S 22	10 18	3 38	2 0	10 17	1 57	17 2	0 29	14 31	1 4	12 41	0 52	14 52	2 30	20 41	0 12	19 55	1 36	8 32	13 54	13 27	13 34	27 26	10 19	0 40
M23	9 56	2n46	3 6	9 35	1 54	16 43	0 32	14 16	1 4	12 44	0 52	14 51	2 30	20 41	0 12	19 55	1 36	8 33	13 53	13 27	13 35	27 25	10 20	0 40
T 24	9 34	8 52	4 0	8 51	1 50	16 23	0 34	14 1	1 4	12 47	0 52	14 51	2 30	20 41	0 12	19 55	1 36	8 33	13 53	13 28	13 36	27 25	10 21	0 40
W25	9 12	14 25	4 40	8 6	1 46	16 3	0 36	13 45	1 5	12 49	0 52	14 51	2 30	20 41	0 12	19 55	1 36	8 33	13 53	13 28	13 37	27 24	10 22	0 40
T 26	8 50	19 11	5 6	7 21	1 40	15 42	0 39	13 30	1 5	12 52	0 52	14 51	2 31	20 41	0 12	19 56	1 36	8 34	13 52	13 29	13 38	27 24	10 23	0 40
F 27	8 27	23 2	5 16	6 34	1 35	15 21	0 41	13 14	1 5	12 55	0 52	14 51	2 31	20 41	0 12	19 56	1 36	8 34	13 52	13 29	13 39	27 23	10 24	0 40
S 28	8s 5	25n47	5n12	5s47	1s29	14s59	0s43	12s58	1s 5	12n58	0n52	14s50	2n31	20n42	0s12	19n56	1s36	8n34	13s52	13s30	13s40	27n23	10n24	0n40

Julian Day Number = 2950862.5, Delta T = 01h41m56s
Ecliptic obliquity = 23°15'53, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'36, Lahiri = 43°00'37

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

MARCH 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 39	10♓10'44	15♊21	20♓33	22♒32	29♒10	27°R42	18°R42	4♊30	8♊10	14♊17	23°D47	23♒13	0♋22	25♈33	S 1
M 2	10 40 35	11°11'28	27°12	22°20	23°47	29°57	27♌35	18♏41	4°31	8°10	14°17	23♒48	23°10	0°29	25°35	M 2
T 3	10 44 32	12°12'12	9♋ 3	24° 6	25° 2	0♓44	27°27	18°41	4°32	8°11	14°18	23°49	23° 6	0°35	25°38	T 3
W 4	10 48 28	13°12'54	20°58	25°51	26°17	1°31	27°19	18°40	4°33	8°11	14°18	23°51	23° 3	0°42	25°41	W 4
T 5	10 52 25	14°13'34	3♌ 1	27°36	27°31	2°17	27°12	18°40	4°34	8°12	14°18	23°53	23° 0	0°49	25°43	T 5
F 6	10 56 21	15°14'13	15°16	29°19	28°46	3° 4	27° 5	18°39	4°35	8°12	14°18	23°54	22°57	0°55	25°46	F 6
S 7	11 0 18	16°14'50	27°45	1♈ 0	0♓ 1	3°51	26°58	18°38	4°36	8°13	14°18	23°R54	22°54	1° 2	25°49	S 7
S 8	11 4 15	17°15'26	10♍30	2°39	1°16	4°38	26°50	18°37	4°37	8°13	14°18	23°53	22°50	1° 9	25°52	S 8
M 9	11 8 11	18°16'01	23°32	4°15	2°31	5°25	26°43	18°36	4°39	8°14	14°18	23°51	22°47	1°15	25°55	M 9
T 10	11 12 8	19°16'34	6♎49	5°48	3°46	6°12	26°37	18°35	4°40	8°15	14°19	23°47	22°44	1°22	25°58	T 10
W11	11 16 4	20°17'06	20°22	7°17	5° 1	6°59	26°30	18°33	4°41	8°15	14°19	23°43	22°41	1°29	26° 1	W11
T 12	11 20 1	21°17'37	4♏ 6	8°42	6°16	7°46	26°23	18°32	4°43	8°16	14°19	23°39	22°38	1°35	26° 4	T 12
F 13	11 23 57	22°18'07	18° 1	10° 1	7°31	8°33	26°16	18°31	4°44	8°17	14°20	23°35	22°35	1°42	26° 7	F 13
S 14	11 27 54	23°18'35	2♐ 3	11°15	8°46	9°20	26°10	18°29	4°46	8°18	14°20	23°32	22°31	1°49	26°10	S 14
S 15	11 31 50	24°19'02	16° 9	12°22	10° 1	10° 7	26° 4	18°27	4°48	8°19	14°20	23°31	22°28	1°56	26°13	S 15
M16	11 35 47	25°19'29	0♑18	13°22	11°16	10°54	25°58	18°26	4°49	8°20	14°21	23°D30	22°25	2° 2	26°16	M16
T 17	11 39 44	26°19'54	14°29	14°14	12°31	11°41	25°51	18°24	4°51	8°21	14°21	23°31	22°22	2° 9	26°19	T 17
W18	11 43 40	27°20'17	28°38	14°58	13°46	12°28	25°46	18°22	4°53	8°22	14°21	23°33	22°19	2°16	26°22	W18
T 19	11 47 37	28°20'40	12♒45	15°33	15° 1	13°15	25°40	18°20	4°54	8°23	14°22	23°34	22°15	2°22	26°25	T 19
F 20	11 51 33	29°21'00	26°47	15°59	16°16	14° 2	25°34	18°17	4°56	8°24	14°22	23°R35	22°12	2°29	26°29	F 20
S 21	11 55 30	0♈21'20	10♓41	16°15	17°31	14°50	25°29	18°15	4°58	8°25	14°23	23°33	22° 9	2°36	26°32	S 21
S 22	11 59 26	1°21'38	24°24	16°R21	18°46	15°37	25°23	18°13	5° 0	8°26	14°23	23°30	22° 6	2°42	26°35	S 22
M23	12 3 23	2°21'54	7♈54	16°18	20° 1	16°24	25°18	18°10	5° 2	8°27	14°24	23°25	22° 3	2°49	26°38	M23
T 24	12 7 19	3°22'08	21° 7	16° 6	21°16	17°11	25°13	18° 8	5° 4	8°28	14°24	23°19	22° 0	2°56	26°41	T 24
W25	12 11 16	4°22'21	4♉ 3	15°44	22°31	17°58	25° 8	18° 5	5° 6	8°29	14°25	23°11	21°56	3° 2	26°45	W25
T 26	12 15 12	5°22'32	16°42	15°14	23°46	18°45	25° 4	18° 3	5° 8	8°30	14°25	23° 4	21°53	3° 9	26°48	T 26
F 27	12 19 9	6°22'41	29° 4	14°37	25° 0	19°32	24°59	18° 0	5°10	8°32	14°26	22°57	21°50	3°16	26°51	F 27
S 28	12 23 6	7°22'48	11♊12	13°52	26°15	20°20	24°55	17°57	5°12	8°33	14°26	22°52	21°47	3°23	26°55	S 28
S 29	12 27 2	8°22'53	23° 9	13° 2	27°30	21° 7	24°51	17°54	5°14	8°34	14°27	22°48	21°44	3°29	26°58	S 29
M30	12 30 59	9°22'56	5♋ 1	12° 8	28°45	21°54	24°47	17°51	5°17	8°36	14°28	22°D47	21°41	3°36	27° 1	M30
T 31	12 34 55	10♈22'57	16♋51	11♈10	29♓59	22♓41	24♌43	17♏48	5♊19	8♊37	14♊28	22♒47	21♒37	3♋43	27♈ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s42	27n20	4n54	4s58	1s22	14s37	0s45	12s42	1s 5	13n 0	0n52	14s50	2n31	20n42	0s11	19n56	1s36	8n35	13s51	13s30	13s41	27n22	10n25	0n40
M 2	7 19	27 38	4 24	4 10	1 14	14 15	0 47	12 26	1 5	13 3	0 52	14 50	2 32	20 42	0 11	19 56	1 36	8 35	13 51	13 29	13 42	27 22	10 26	0 40
T 3	6 56	26 40	3 43	3 20	1 6	13 52	0 49	12 9	1 5	13 6	0 53	14 49	2 32	20 42	0 11	19 56	1 36	8 35	13 51	13 29	13 43	27 21	10 27	0 39
W 4	6 33	24 28	2 52	2 31	0 57	13 29	0 51	11 53	1 5	13 8	0 53	14 49	2 32	20 42	0 11	19 56	1 36	8 36	13 51	13 28	13 44	27 20	10 28	0 39
T 5	6 10	21 10	1 53	1 41	0 48	13 5	0 53	11 36	1 6	13 11	0 53	14 49	2 32	20 43	0 11	19 56	1 36	8 36	13 50	13 28	13 45	27 20	10 29	0 39
F 6	5 47	16 54	0 47	0 50	0 37	12 41	0 55	11 20	1 6	13 13	0 53	14 48	2 32	20 43	0 11	19 57	1 36	8 36	13 50	13 28	13 46	27 19	10 30	0 39
S 7	5 23	11 50	0s21	0 1	0 26	12 17	0 57	11 3	1 6	13 16	0 53	14 48	2 33	20 43	0 11	19 57	1 35	8 37	13 50	13 27	13 47	27 19	10 31	0 39
S 8	5 0	6 11	1 30	0n49	0 15	11 52	0 59	10 46	1 6	13 18	0 53	14 47	2 33	20 43	0 11	19 57	1 35	8 37	13 49	13 28	13 48	27 18	10 32	0 39
M 9	4 36	0 10	2 36	1 38	0 3	11 27	1 1	10 29	1 6	13 21	0 53	14 47	2 33	20 44	0 11	19 57	1 35	8 37	13 49	13 29	13 49	27 18	10 33	0 39
T 10	4 13	5s58	3 34	2 27	0n10	11 2	1 3	10 12	1 6	13 23	0 53	14 46	2 33	20 44	0 11	19 57	1 35	8 38	13 49	13 30	13 50	27 17	10 34	0 39
W11	3 49	11 57	4 22	3 14	0 23	10 36	1 4	9 54	1 6	13 25	0 53	14 45	2 34	20 44	0 11	19 57	1 35	8 38	13 48	13 31	13 51	27 16	10 35	0 39
T 12	3 26	17 25	4 55	3 59	0 37	10 10	1 6	9 37	1 6	13 28	0 53	14 45	2 34	20 44	0 11	19 58	1 35	8 38	13 48	13 32	13 52	27 16	10 36	0 39
F 13	3 2	22 3	5 11	4 43	0 51	9 44	1 8	9 20	1 6	13 30	0 53	14 44	2 34	20 45	0 11	19 58	1 35	8 39	13 48	13 34	13 53	27 15	10 37	0 38
S 14	2 38	25 28	5 9	5 25	1 5	9 18	1 9	9 2	1 6	13 32	0 53	14 44	2 34	20 45	0 11	19 58	1 35	8 39	13 47	13 35	13 54	27 14	10 38	0 38
S 15	2 14	27 20	4 49	6 5	1 20	8 51	1 11	8 45	1 6	13 34	0 53	14 43	2 35	20 45	0 11	19 58	1 35	8 39	13 47	13 35	13 55	27 14	10 39	0 38
M16	1 51	27 27	4 11	6 41	1 34	8 24	1 12	8 27	1 6	13 36	0 53	14 42	2 35	20 46	0 11	19 58	1 35	8 40	13 47	13 35	13 56	27 13	10 40	0 38
T 17	1 27	25 45	3 17	7 15	1 49	7 57	1 13	8 9	1 6	13 38	0 53	14 42	2 35	20 46	0 11	19 58	1 35	8 40	13 46	13 35	13 57	27 12	10 41	0 38
W18	1 3	22 26	2 12	7 45	2 3	7 29	1 15	7 51	1 6	13 40	0 53	14 41	2 35	20 46	0 11	19 59	1 35	8 40	13 46	13 34	13 58	27 12	10 42	0 38
T 19	0 39	17 48	0 59	8 11	2 17	7 2	1 16	7 33	1 6	13 42	0 53	14 40	2 35	20 47	0 11	19 59	1 35	8 41	13 46	13 34	13 59	27 11	10 43	0 38
F 20	0 15	12 13	0n17	8 33	2 30	6 34	1 17	7 15	1 6	13 44	0 53	14 39	2 36	20 47	0 11	19 59	1 35	8 41	13 46	13 34	14 0	27 10	10 44	0 38
S 21	0n 8	6 5	1 32	8 51	2 43	6 6	1 18	6 57	1 6	13 46	0 53	14 38	2 36	20 47	0 11	19 59	1 35	8 41	13 45	13 34	14 2	27 10	10 45	0 38
S 22	0 32	0n14	2 40	9 4	2 55	5 38	1 19	6 39	1 6	13 48	0 53	14 38	2 36	20 48	0 11	20 0	1 35	8 42	13 45	13 35	14 3	27 9	10 46	0 38
M23	0 56	6 27	3 37	9 13	3 5	5 10	1 20	6 21	1 6	13 49	0 53	14 37	2 36	20 48	0 11	20 0	1 35	8 42	13 45	13 37	14 4	27 8	10 47	0 38
T 24	1 20	12 14	4 22	9 16	3 14	4 41	1 21	6 3	1 6	13 51	0 53	14 36	2 36	20 48	0 11	20 0	1 35	8 42	13 44	13 39	14 5	27 7	10 48	0 38
W25	1 44	17 22	4 52	9 15	3 21	4 13	1 22	5 44	1 6	13 53	0 53	14 35	2 37	20 49	0 11	20 0	1 34	8 43	13 44	13 41	14 6	27 7	10 49	0 37
T 26	2 7	21 36	5 7	9 9	3 27	3 44	1 23	5 26	1 6	13 54	0 53	14 34	2 37	20 49	0 11	20 0	1 34	8 43	13 44	13 44	14 7	27 6	10 50	0 37
F 27	2 31	24 48	5 7	8 58	3 31	3 15	1 24	5 8	1 6	13 56	0 53	14 33	2 37	20 50	0 11	20 1	1 34	8 43	13 43	13 46	14 8	27 5	10 52	0 37
S 28	2 54	26 48	4 53	8 42	3 33	2 46	1 24	4 49	1 6	13 57	0 53	14 32	2 37	20 50	0 11	20 1	1 34	8 44	13 43	13 48	14 9	27 4	10 53	0 37
S 29	3 18	27 32	4 27	8 23	3 33	2 17	1 25	4 31	1 6	13 58	0 53	14 31	2 37	20 50	0 11	20 1	1 34	8 44	13 43	13 49	14 10	27 4	10 54	0 37
M30	3 42	26 59	3 49	8 0	3 31	1 48	1 26	4 12	1 6	14 0	0 53	14 30	2 38	20 51	0 11	20 1	1 34	8 45	13 43	13 49	14 11	27 3	10 55	0 37
T 31	4n 5	25n13	3n 2	7n33	3n26	1s19	1s26	3s53	1s 6	14n 1	0n53	14s29	2n38	20n51	0s11	20n 2	1s34	8n45	13s42	13s49	14s12	27n 2	10n56	0n37

Julian Day Number = 2950890.5, Delta T = 01h41m56s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'40, Lahiri = 43°00'41

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

APRIL 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 52	11♈22'56	28♋45	10°R11	1♈15	23♓28	24°R39	17°R45	5♊21	8♊38	14♊29	22♒48	21♒34	3♋49	27♈ 8	W 1
T 2	12 42 48	12°22'53	10♌49	9♈12	2°30	24°15	24♌36	17♏41	5°24	8°40	14°30	22°49	21°31	3°56	27°12	T 2
F 3	12 46 45	13°22'48	23° 7	8°13	3°44	25° 3	24°33	17°38	5°26	8°41	14°31	22°R50	21°28	4° 3	27°15	F 3
S 4	12 50 41	14°22'40	5♍43	7°17	4°59	25°50	24°30	17°35	5°28	8°43	14°31	22°49	21°25	4° 9	27°18	S 4
S 5	12 54 38	15°22'31	18°40	6°24	6°14	26°37	24°27	17°31	5°31	8°44	14°32	22°46	21°21	4°16	27°22	S 5
M 6	12 58 35	16°22'19	1♎59	5°36	7°29	27°24	24°24	17°27	5°33	8°46	14°33	22°41	21°18	4°23	27°25	M 6
T 7	13 2 31	17°22'06	15°39	4°52	8°43	28°11	24°22	17°24	5°36	8°47	14°34	22°33	21°15	4°29	27°29	T 7
W 8	13 6 28	18°21'51	29°39	4°13	9°58	28°59	24°19	17°20	5°39	8°49	14°34	22°24	21°12	4°36	27°32	W 8
T 9	13 10 24	19°21'34	13♏53	3°41	11°13	29°46	24°17	17°16	5°41	8°50	14°35	22°15	21° 9	4°43	27°36	T 9
F 10	13 14 21	20°21'15	28°15	3°15	12°28	0♈33	24°15	17°13	5°44	8°52	14°36	22° 6	21° 6	4°49	27°39	F 10
S 11	13 18 17	21°20'54	12♐40	2°54	13°42	1°20	24°13	17° 9	5°46	8°54	14°37	21°59	21° 2	4°56	27°43	S 11
S 12	13 22 14	22°20'32	27° 3	2°40	14°57	2° 7	24°12	17° 5	5°49	8°55	14°38	21°54	20°59	5° 3	27°46	S 12
M13	13 26 10	23°20'08	11♑19	2°32	16°12	2°54	24°10	17° 1	5°52	8°57	14°39	21°51	20°56	5° 9	27°50	M13
T 14	13 30 7	24°19'43	25°27	2°D31	17°26	3°42	24° 9	16°57	5°55	8°59	14°40	21°D50	20°53	5°16	27°53	T 14
W15	13 34 4	25°19'16	9♒25	2°35	18°41	4°29	24° 8	16°53	5°57	9° 0	14°41	21°51	20°50	5°23	27°57	W15
T 16	13 38 0	26°18'47	23°13	2°44	19°56	5°16	24° 7	16°48	6° 0	9° 2	14°41	21°R51	20°47	5°30	28° 0	T 16
F 17	13 41 57	27°18'17	6♓51	2°59	21°10	6° 3	24° 7	16°44	6° 3	9° 4	14°42	21°50	20°43	5°36	28° 4	F 17
S 18	13 45 53	28°17'44	20°19	3°19	22°25	6°50	24° 6	16°40	6° 6	9° 6	14°43	21°47	20°40	5°43	28° 7	S 18
S 19	13 49 50	29°17'10	3♈37	3°44	23°40	7°37	24° 6	16°36	6° 9	9° 7	14°44	21°41	20°37	5°50	28°11	S 19
M20	13 53 46	0♉16'34	16°44	4°13	24°54	8°24	24°D 6	16°31	6°12	9° 9	14°45	21°32	20°34	5°56	28°14	M20
T 21	13 57 43	1°15'57	29°39	4°47	26° 9	9°11	24° 6	16°27	6°15	9°11	14°46	21°21	20°31	6° 3	28°18	T 21
W22	14 1 39	2°15'17	12♉21	5°25	27°24	9°59	24° 7	16°23	6°18	9°13	14°47	21° 9	20°27	6°10	28°21	W22
T 23	14 5 36	3°14'35	24°50	6° 7	28°38	10°46	24° 7	16°18	6°21	9°15	14°48	20°56	20°24	6°16	28°25	T 23
F 24	14 9 33	4°13'51	7♊ 6	6°52	29°53	11°33	24° 8	16°14	6°24	9°17	14°49	20°44	20°21	6°23	28°28	F 24
S 25	14 13 29	5°13'06	19°10	7°41	1♉ 7	12°20	24° 9	16° 9	6°27	9°19	14°51	20°34	20°18	6°30	28°31	S 25
S 26	14 17 26	6°12'18	1♋ 6	8°33	2°22	13° 7	24°10	16° 5	6°30	9°21	14°52	20°26	20°15	6°36	28°35	S 26
M27	14 21 22	7°11'28	12°56	9°28	3°36	13°54	24°11	16° 0	6°33	9°23	14°53	20°21	20°12	6°43	28°38	M27
T 28	14 25 19	8°10'35	24°45	10°26	4°51	14°41	24°13	15°56	6°36	9°25	14°54	20°19	20° 8	6°50	28°42	T 28
W29	14 29 15	9° 9'41	6♌37	11°27	6° 5	15°28	24°15	15°51	6°39	9°27	14°55	20°D18	20° 5	6°56	28°45	W29
T 30	14 33 12	10♉ 8'44	18♌39	12♈31	7♉20	16♈15	24♌16	15♏46	6♊43	9♊29	14♊56	20°R18	20♒ 2	7♋ 3	28♈49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n28	22n19	2n 6	7n 4	3n20	0s50	1s27	3s35	1s 6	14n 2	0n53	14s28	2n38	20n52	0s11	20n 2	1s34	8n45	13s42	13s49	14s13	27n 1	10n57	0n37
T 2	4 52	18 25	1 4	6 34	3 12	0 21	1 27	3 16	1 6	14 3	0 53	14 27	2 38	20 52	0 11	20 2	1 34	8 46	13 42	13 49	14 14	27 1	10 58	0 37
F 3	5 15	13 41	0s 2	6 2	3 2	0n 8	1 27	2 57	1 5	14 4	0 53	14 26	2 38	20 52	0 11	20 2	1 34	8 46	13 41	13 48	14 15	27 0	10 59	0 37
S 4	5 38	8 17	1 9	5 29	2 51	0 38	1 27	2 39	1 5	14 5	0 53	14 25	2 38	20 53	0 11	20 3	1 34	8 46	13 41	13 49	14 16	26 59	11 1	0 37
S 5	6 1	2 24	2 14	4 57	2 38	1 7	1 28	2 20	1 5	14 6	0 52	14 24	2 39	20 53	0 11	20 3	1 34	8 47	13 41	13 50	14 17	26 58	11 2	0 37
M 6	6 24	3s45	3 14	4 25	2 25	1 36	1 28	2 1	1 5	14 7	0 52	14 23	2 39	20 54	0 11	20 3	1 34	8 47	13 41	13 51	14 18	26 57	11 3	0 37
T 7	6 46	9 53	4 4	3 55	2 10	2 5	1 28	1 43	1 5	14 8	0 52	14 22	2 39	20 54	0 11	20 4	1 34	8 47	13 40	13 54	14 19	26 56	11 4	0 36
W 8	7 9	15 39	4 41	3 26	1 55	2 35	1 28	1 24	1 5	14 9	0 52	14 20	2 39	20 55	0 11	20 4	1 34	8 48	13 40	13 57	14 20	26 56	11 5	0 36
T 9	7 31	20 41	5 1	2 59	1 40	3 4	1 28	1 5	1 5	14 9	0 52	14 19	2 39	20 55	0 11	20 4	1 34	8 48	13 40	14 0	14 21	26 55	11 6	0 36
F 10	7 54	24 33	5 3	2 35	1 25	3 33	1 27	0 46	1 4	14 10	0 52	14 18	2 39	20 56	0 11	20 4	1 34	8 48	13 40	14 3	14 22	26 54	11 8	0 36
S 11	8 16	26 52	4 45	2 12	1 9	4 2	1 27	0 27	1 4	14 10	0 52	14 17	2 39	20 56	0 11	20 5	1 34	8 49	13 39	14 5	14 23	26 53	11 9	0 36
S 12	8 38	27 23	4 10	1 53	0 54	4 31	1 27	0 9	1 4	14 11	0 52	14 16	2 40	20 57	0 11	20 5	1 34	8 49	13 39	14 6	14 24	26 52	11 10	0 36
M13	9 0	26 5	3 19	1 36	0 38	5 0	1 26	0n10	1 4	14 11	0 52	14 14	2 40	20 57	0 11	20 5	1 34	8 49	13 39	14 7	14 25	26 51	11 11	0 36
T 14	9 22	23 7	2 16	1 21	0 24	5 28	1 26	0 29	1 4	14 11	0 52	14 13	2 40	20 58	0 11	20 6	1 34	8 50	13 39	14 7	14 26	26 50	11 12	0 36
W15	9 44	18 50	1 6	1 9	0 9	5 57	1 26	0 48	1 4	14 12	0 52	14 12	2 40	20 58	0 11	20 6	1 34	8 50	13 38	14 7	14 27	26 49	11 13	0 36
T 16	10 5	13 34	0n 7	1 0	0s 5	6 25	1 25	1 6	1 3	14 12	0 52	14 11	2 40	20 59	0 11	20 6	1 33	8 50	13 38	14 7	14 28	26 49	11 15	0 36
F 17	10 26	7 42	1 19	0 54	0 19	6 54	1 24	1 25	1 3	14 12	0 52	14 9	2 40	20 59	0 11	20 7	1 33	8 51	13 38	14 8	14 29	26 48	11 16	0 36
S 18	10 47	1 35	2 25	0 50	0 32	7 22	1 24	1 44	1 3	14 12	0 52	14 8	2 40	21 0	0 11	20 7	1 33	8 51	13 38	14 9	14 30	26 47	11 17	0 36
S 19	11 8	4n32	3 23	0 48	0 44	7 50	1 23	2 2	1 3	14 12	0 52	14 7	2 40	21 0	0 11	20 7	1 33	8 51	13 37	14 10	14 31	26 46	11 18	0 36
M20	11 29	10 21	4 8	0 49	0 56	8 18	1 22	2 21	1 2	14 12	0 52	14 6	2 40	21 1	0 11	20 7	1 33	8 52	13 37	14 13	14 32	26 45	11 19	0 36
T 21	11 50	15 38	4 40	0 52	1 7	8 46	1 21	2 40	1 2	14 12	0 52	14 4	2 40	21 1	0 11	20 8	1 33	8 52	13 37	14 17	14 33	26 44	11 21	0 35
W22	12 10	20 9	4 58	0 57	1 18	9 13	1 20	2 58	1 2	14 12	0 51	14 3	2 40	21 2	0 11	20 8	1 33	8 52	13 37	14 21	14 34	26 43	11 22	0 35
T 23	12 30	23 42	5 1	1 4	1 28	9 40	1 19	3 17	1 2	14 12	0 51	14 2	2 40	21 2	0 11	20 8	1 33	8 53	13 36	14 25	14 35	26 42	11 23	0 35
F 24	12 50	26 5	4 49	1 13	1 37	10 7	1 18	3 35	1 1	14 11	0 51	14 0	2 41	21 3	0 11	20 9	1 33	8 53	13 36	14 29	14 36	26 41	11 24	0 35
S 25	13 10	27 14	4 25	1 24	1 46	10 34	1 17	3 54	1 1	14 11	0 51	13 59	2 41	21 3	0 11	20 9	1 33	8 53	13 36	14 32	14 37	26 40	11 25	0 35
S 26	13 30	27 5	3 50	1 37	1 54	11 1	1 16	4 12	1 1	14 10	0 51	13 58	2 41	21 4	0 11	20 9	1 33	8 54	13 36	14 34	14 38	26 39	11 26	0 35
M27	13 49	25 42	3 4	1 52	2 1	11 27	1 15	4 31	1 1	14 10	0 51	13 56	2 41	21 4	0 11	20 10	1 33	8 54	13 36	14 36	14 39	26 38	11 28	0 35
T 28	14 8	23 10	2 11	2 8	2 8	11 53	1 14	4 49	1 0	14 9	0 51	13 55	2 41	21 5	0 11	20 10	1 33	8 54	13 35	14 37	14 40	26 37	11 29	0 35
W29	14 27	19 39	1 12	2 26	2 15	12 19	1 12	5 7	1 0	14 9	0 51	13 54	2 41	21 5	0 11	20 10	1 33	8 55	13 35	14 37	14 41	26 36	11 30	0 35
T 30	14n45	15n16	0n 9	2n45	2s21	12n44	1s11	5n25	1s 0	14n 8	0n51	13s52	2n41	21n 6	0s11	20n11	1s33	8n55	13s35	14s37	14s42	26n35	11n31	0n35

Julian Day Number = 2950921.5, Delta T = 01h41m57s
Ecliptic obliquity = 23°15'54, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'45, Lahiri = 43°00'45

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

MAY 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 8	11♉ 7'45	0♍56	13♈37	8♉34	17♈ 1	24♌19	15°R42	6♊46	9♊31	14♊57	20°R18	19♒59	7♋10	28♈52	F 1
S 2	14 41 5	12° 6'43	13°32	14°45	9°48	17°48	24°21	15♏37	6°49	9°33	14°58	20♒16	19°56	7°16	28°56	S 2
S 3	14 45 2	13° 5'40	26°33	15°56	11° 3	18°35	24°23	15°33	6°52	9°35	15° 0	20°12	19°53	7°23	28°59	S 3
M 4	14 48 58	14° 4'34	10♎ 0	17° 9	12°17	19°22	24°26	15°28	6°55	9°37	15° 1	20° 5	19°49	7°30	29° 3	M 4
T 5	14 52 55	15° 3'26	23°54	18°25	13°32	20° 9	24°29	15°23	6°59	9°39	15° 2	19°56	19°46	7°36	29° 6	T 5
W 6	14 56 51	16° 2'16	8♏12	19°42	14°46	20°56	24°31	15°19	7° 2	9°41	15° 3	19°45	19°43	7°43	29° 9	W 6
T 7	15 0 48	17° 1'04	22°49	21° 1	16° 0	21°42	24°35	15°14	7° 5	9°43	15° 4	19°33	19°40	7°50	29°13	T 7
F 8	15 4 44	17°59'51	7♐38	22°23	17°15	22°29	24°38	15° 9	7° 9	9°45	15° 6	19°22	19°37	7°57	29°16	F 8
S 9	15 8 41	18°58'35	22°29	23°46	18°29	23°16	24°41	15° 5	7°12	9°47	15° 7	19°13	19°33	8° 3	29°19	S 9
S 10	15 12 37	19°57'18	7♑15	25°11	19°43	24° 3	24°45	15° 0	7°15	9°50	15° 8	19° 6	19°30	8°10	29°23	S 10
M11	15 16 34	20°56'00	21°49	26°38	20°57	24°49	24°49	14°56	7°19	9°52	15° 9	19° 2	19°27	8°17	29°26	M11
T 12	15 20 31	21°54'39	6♒ 7	28° 7	22°12	25°36	24°53	14°51	7°22	9°54	15°10	19° 1	19°24	8°23	29°29	T 12
W13	15 24 27	22°53'17	20° 7	29°38	23°26	26°23	24°57	14°46	7°25	9°56	15°12	19° 0	19°21	8°30	29°33	W13
T 14	15 28 24	23°51'54	3♓50	1♉10	24°40	27° 9	25° 1	14°42	7°29	9°58	15°13	19° 0	19°18	8°37	29°36	T 14
F 15	15 32 20	24°50'29	17°16	2°44	25°54	27°56	25° 6	14°37	7°32	10° 0	15°14	18°59	19°14	8°43	29°39	F 15
S 16	15 36 17	25°49'02	0♈27	4°20	27° 9	28°42	25°10	14°33	7°36	10° 3	15°16	18°55	19°11	8°50	29°42	S 16
S 17	15 40 13	26°47'33	13°25	5°58	28°23	29°29	25°15	14°28	7°39	10° 5	15°17	18°49	19° 8	8°57	29°46	S 17
M18	15 44 10	27°46'04	26°12	7°37	29°37	0♉15	25°20	14°24	7°42	10° 7	15°18	18°40	19° 5	9° 3	29°49	M18
T 19	15 48 6	28°44'32	8♉48	9°19	0♊51	1° 2	25°25	14°20	7°46	10° 9	15°19	18°28	19° 2	9°10	29°52	T 19
W20	15 52 3	29°42'59	21°13	11° 2	2° 5	1°48	25°31	14°15	7°49	10°11	15°21	18°15	18°58	9°17	29°55	W20
T 21	15 56 0	0♊41'24	3♊29	12°46	3°19	2°35	25°36	14°11	7°53	10°14	15°22	18° 1	18°55	9°23	29°58	T 21
F 22	15 59 56	1°39'47	15°35	14°33	4°33	3°21	25°42	14° 6	7°56	10°16	15°23	17°49	18°52	9°30	0♉ 1	F 22
S 23	16 3 53	2°38'09	27°33	16°21	5°48	4° 7	25°47	14° 2	8° 0	10°18	15°25	17°38	18°49	9°37	0° 4	S 23
S 24	16 7 49	3°36'28	9♋25	18°11	7° 2	4°54	25°53	13°58	8° 3	10°20	15°26	17°29	18°46	9°43	0° 7	S 24
M25	16 11 46	4°34'46	21°13	20° 3	8°16	5°40	25°59	13°54	8° 7	10°23	15°27	17°24	18°43	9°50	0°10	M25
T 26	16 15 42	5°33'02	3♌ 1	21°57	9°30	6°26	26° 6	13°50	8°10	10°25	15°29	17°21	18°39	9°57	0°13	T 26
W27	16 19 39	6°31'16	14°52	23°52	10°44	7°12	26°12	13°46	8°14	10°27	15°30	17°D20	18°36	10° 3	0°16	W27
T 28	16 23 35	7°29'28	26°53	25°50	11°58	7°58	26°18	13°41	8°17	10°29	15°31	17°20	18°33	10°10	0°19	T 28
F 29	16 27 32	8°27'38	9♍ 7	27°49	13°12	8°44	26°25	13°37	8°20	10°32	15°33	17°R20	18°30	10°17	0°22	F 29
S 30	16 31 29	9°25'47	21°41	29°49	14°26	9°31	26°32	13°34	8°24	10°34	15°34	17°20	18°27	10°23	0°25	S 30
S 31	16 35 25	10♊23'53	4♎39	1♊52	15♊40	10♉17	26♌39	13♏30	8♊27	10♊36	15♊35	17♒17	18♒24	10♋30	0♉28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 3	10n11	0s56	3n 6	2s26	13n 9	1s10	5n43	0s59	14n 7	0n51	13s51	2n41	21n 6	0s11	20n11	1s33	8n55	13s35	14s37	14s43	26n34	11n32	0n35
S 2	15 22	4 35	2 0	3 28	2 30	13 34	1 8	6 2	0 59	14 7	0 51	13 50	2 41	21 7	0 10	20 11	1 33	8 55	13 35	14 37	14 44	26 33	11 33	0 35
S 3	15 39	1s23	2 59	3 51	2 34	13 59	1 7	6 20	0 59	14 6	0 51	13 48	2 41	21 8	0 10	20 12	1 33	8 56	13 35	14 39	14 45	26 32	11 35	0 35
M 4	15 57	7 28	3 51	4 15	2 38	14 23	1 5	6 37	0 58	14 5	0 51	13 47	2 41	21 8	0 10	20 12	1 33	8 56	13 34	14 41	14 46	26 31	11 36	0 35
T 5	16 14	13 24	4 30	4 41	2 41	14 46	1 4	6 55	0 58	14 4	0 51	13 46	2 41	21 9	0 10	20 12	1 33	8 56	13 34	14 44	14 47	26 30	11 37	0 35
W 6	16 31	18 47	4 54	5 8	2 43	15 10	1 2	7 13	0 58	14 3	0 50	13 45	2 41	21 9	0 10	20 13	1 33	8 57	13 34	14 47	14 48	26 29	11 38	0 34
T 7	16 48	23 10	5 0	5 36	2 45	15 33	1 0	7 31	0 57	14 2	0 50	13 43	2 41	21 10	0 10	20 13	1 33	8 57	13 34	14 51	14 49	26 28	11 39	0 34
F 8	17 4	26 7	4 45	6 5	2 46	15 55	0 58	7 48	0 57	14 0	0 50	13 42	2 41	21 10	0 10	20 13	1 33	8 57	13 34	14 54	14 50	26 27	11 40	0 34
S 9	17 20	27 14	4 12	6 34	2 47	16 18	0 57	8 6	0 57	13 59	0 50	13 41	2 41	21 11	0 10	20 14	1 33	8 57	13 34	14 57	14 51	26 26	11 41	0 34
S 10	17 36	26 25	3 21	7 5	2 47	16 39	0 55	8 23	0 56	13 58	0 50	13 39	2 41	21 11	0 10	20 14	1 33	8 58	13 33	14 59	14 52	26 25	11 42	0 34
M11	17 52	23 47	2 18	7 37	2 46	17 1	0 53	8 41	0 56	13 57	0 50	13 38	2 41	21 12	0 10	20 14	1 33	8 58	13 33	15 0	14 53	26 24	11 44	0 34
T 12	18 7	19 42	1 8	8 9	2 45	17 22	0 51	8 58	0 56	13 55	0 50	13 37	2 41	21 13	0 10	20 15	1 33	8 58	13 33	15 1	14 54	26 23	11 45	0 34
W13	18 22	14 35	0n 6	8 42	2 44	17 42	0 49	9 15	0 55	13 54	0 50	13 36	2 41	21 13	0 10	20 15	1 33	8 59	13 33	15 1	14 55	26 21	11 46	0 34
T 14	18 36	8 50	1 18	9 16	2 42	18 2	0 47	9 32	0 55	13 52	0 50	13 34	2 40	21 14	0 10	20 15	1 33	8 59	13 33	15 1	14 56	26 20	11 47	0 34
F 15	18 50	2 48	2 23	9 50	2 39	18 22	0 45	9 49	0 54	13 51	0 50	13 33	2 40	21 14	0 10	20 16	1 33	8 59	13 33	15 1	14 57	26 19	11 48	0 34
S 16	19 4	3n15	3 20	10 25	2 36	18 41	0 43	10 6	0 54	13 49	0 50	13 32	2 40	21 15	0 10	20 16	1 33	8 59	13 33	15 3	14 58	26 18	11 49	0 34
S 17	19 18	9 2	4 6	11 1	2 33	18 59	0 41	10 22	0 53	13 47	0 50	13 31	2 40	21 15	0 10	20 16	1 33	9 0	13 32	15 4	14 59	26 17	11 50	0 34
M18	19 31	14 22	4 38	11 37	2 28	19 17	0 39	10 39	0 53	13 46	0 50	13 29	2 40	21 16	0 10	20 17	1 33	9 0	13 32	15 7	15 0	26 16	11 51	0 34
T 19	19 44	19 0	4 56	12 13	2 24	19 35	0 37	10 56	0 53	13 44	0 50	13 28	2 40	21 17	0 10	20 17	1 33	9 0	13 32	15 11	15 1	26 15	11 52	0 34
W20	19 57	22 45	5 0	12 50	2 19	19 52	0 34	11 12	0 52	13 42	0 49	13 27	2 40	21 17	0 10	20 17	1 33	9 0	13 32	15 15	15 2	26 14	11 53	0 34
T 21	20 9	25 26	4 50	13 26	2 13	20 8	0 32	11 28	0 52	13 40	0 49	13 26	2 40	21 18	0 10	20 18	1 33	9 0	13 32	15 19	15 3	26 12	11 54	0 34
F 22	20 21	26 54	4 26	14 4	2 7	20 24	0 30	11 44	0 51	13 38	0 49	13 25	2 40	21 18	0 10	20 18	1 33	9 1	13 32	15 23	15 4	26 11	11 55	0 34
S 23	20 32	27 6	3 51	14 41	2 1	20 40	0 28	12 0	0 51	13 36	0 49	13 23	2 40	21 19	0 10	20 18	1 33	9 1	13 32	15 26	15 5	26 10	11 56	0 33
S 24	20 43	26 2	3 7	15 18	1 54	20 54	0 25	12 16	0 50	13 34	0 49	13 22	2 40	21 19	0 10	20 19	1 33	9 1	13 32	15 29	15 5	26 9	11 57	0 33
M25	20 54	23 49	2 14	15 55	1 46	21 9	0 23	12 32	0 50	13 32	0 49	13 21	2 39	21 20	0 10	20 19	1 33	9 1	13 32	15 30	15 6	26 8	11 58	0 33
T 26	21 4	20 34	1 15	16 32	1 38	21 22	0 21	12 47	0 49	13 30	0 49	13 20	2 39	21 20	0 10	20 19	1 33	9 2	13 32	15 31	15 7	26 7	11 59	0 33
W27	21 14	16 28	0 13	17 9	1 30	21 35	0 19	13 3	0 49	13 28	0 49	13 19	2 39	21 21	0 10	20 20	1 33	9 2	13 31	15 32	15 8	26 5	12 0	0 33
T 28	21 24	11 40	0s51	17 45	1 21	21 48	0 16	13 18	0 48	13 25	0 49	13 18	2 39	21 22	0 10	20 20	1 33	9 2	13 31	15 32	15 9	26 4	12 1	0 33
F 29	21 33	6 20	1 53	18 21	1 12	21 59	0 14	13 33	0 48	13 23	0 49	13 17	2 39	21 22	0 10	20 20	1 33	9 2	13 31	15 31	15 10	26 3	12 2	0 33
S 30	21 42	0 38	2 52	18 56	1 3	22 10	0 11	13 48	0 47	13 21	0 49	13 16	2 39	21 23	0 10	20 21	1 33	9 2	13 31	15 32	15 11	26 2	12 3	0 33
S 31	21n51	5s16	3s44	19n31	0s53	22n21	0s 9	14n 3	0s47	13n18	0n49	13s15	2n39	21n23	0s10	20n21	1s33	9n 3	13s31	15s32	15s12	26n 0	12n 4	0n33

Julian Day Number = 2950951.5, Delta T = 01h41m58s
Ecliptic obliquity = 23°15'53, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'49, Lahiri = 43°00'49

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

JUNE 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 22	11♊21'57	18♎ 5	3♊56	16♊54	11♉ 2	26♌46	13°R26	8♊31	10♊39	15♊37	17°R12	18♒20	10♋37	0♉31	M 1
T 2	16 43 18	12°20'00	2♏ 0	6° 1	18° 8	11°48	26°53	13♏22	8°34	10°41	15°38	17♒ 5	18°17	10°43	0°34	T 2
W 3	16 47 15	13°18'01	16°24	8° 8	19°22	12°34	27° 0	13°18	8°38	10°43	15°39	16°57	18°14	10°50	0°36	W 3
T 4	16 51 11	14°16'00	1♐11	10°16	20°36	13°20	27° 8	13°15	8°41	10°45	15°41	16°47	18°11	10°57	0°39	T 4
F 5	16 55 8	15°13'58	16°15	12°25	21°50	14° 6	27°15	13°11	8°45	10°48	15°42	16°38	18° 8	11° 3	0°42	F 5
S 6	16 59 4	16°11'55	1♑24	14°35	23° 3	14°52	27°23	13° 8	8°48	10°50	15°44	16°31	18° 5	11°10	0°45	S 6
S 7	17 3 1	17° 9'50	16°30	16°46	24°17	15°37	27°31	13° 4	8°52	10°52	15°45	16°25	18° 1	11°17	0°47	S 7
M 8	17 6 58	18° 7'43	1♒24	18°57	25°31	16°23	27°39	13° 1	8°55	10°54	15°46	16°22	17°58	11°24	0°50	M 8
T 9	17 10 54	19° 5'36	15°58	21° 9	26°45	17° 9	27°47	12°58	8°58	10°57	15°48	16°D21	17°55	11°30	0°52	T 9
W10	17 14 51	20° 3'27	0♓10	23°21	27°59	17°54	27°55	12°54	9° 2	10°59	15°49	16°22	17°52	11°37	0°55	W10
T 11	17 18 47	21° 1'17	13°58	25°32	29°13	18°40	28° 3	12°51	9° 5	11° 1	15°50	16°23	17°49	11°44	0°57	T 11
F 12	17 22 44	21°59'06	27°24	27°42	0♋26	19°25	28°12	12°48	9° 9	11° 3	15°52	16°R23	17°45	11°50	1° 0	F 12
S 13	17 26 40	22°56'54	10♈30	29°52	1°40	20°11	28°20	12°45	9°12	11° 5	15°53	16°21	17°42	11°57	1° 2	S 13
S 14	17 30 37	23°54'41	23°18	2♋ 1	2°54	20°56	28°29	12°42	9°15	11° 8	15°54	16°17	17°39	12° 4	1° 5	S 14
M15	17 34 33	24°52'27	5♉52	4° 8	4° 8	21°42	28°38	12°39	9°19	11°10	15°56	16°12	17°36	12°10	1° 7	M15
T 16	17 38 30	25°50'12	18°13	6°13	5°22	22°27	28°47	12°37	9°22	11°12	15°57	16° 4	17°33	12°17	1° 9	T 16
W17	17 42 27	26°47'56	0♊25	8°17	6°35	23°12	28°56	12°34	9°26	11°14	15°58	15°55	17°30	12°24	1°12	W17
T 18	17 46 23	27°45'39	12°29	10°18	7°49	23°57	29° 5	12°31	9°29	11°17	16° 0	15°46	17°26	12°30	1°14	T 18
F 19	17 50 20	28°43'20	24°26	12°18	9° 3	24°42	29°14	12°29	9°32	11°19	16° 1	15°37	17°23	12°37	1°16	F 19
S 20	17 54 16	29°41'01	6♋18	14°15	10°17	25°28	29°23	12°27	9°36	11°21	16° 2	15°30	17°20	12°44	1°18	S 20
S 21	17 58 13	0♋38'41	18° 6	16°10	11°30	26°13	29°33	12°24	9°39	11°23	16° 4	15°25	17°17	12°50	1°20	S 21
M22	18 2 9	1°36'19	29°54	18° 2	12°44	26°58	29°42	12°22	9°42	11°25	16° 5	15°21	17°14	12°57	1°23	M22
T 23	18 6 6	2°33'56	11♌43	19°51	13°58	27°43	29°52	12°20	9°45	11°27	16° 6	15°D20	17°11	13° 4	1°25	T 23
W24	18 10 3	3°31'32	23°37	21°38	15°11	28°27	0♍ 1	12°18	9°49	11°29	16° 8	15°20	17° 7	13°10	1°27	W24
T 25	18 13 59	4°29'06	5♍39	23°23	16°25	29°12	0°11	12°16	9°52	11°32	16° 9	15°21	17° 4	13°17	1°29	T 25
F 26	18 17 56	5°26'39	17°55	25° 4	17°39	29°57	0°21	12°14	9°55	11°34	16°10	15°23	17° 1	13°24	1°30	F 26
S 27	18 21 52	6°24'11	0♎28	26°43	18°52	0♊42	0°31	12°12	9°58	11°36	16°11	15°R24	16°58	13°30	1°32	S 27
S 28	18 25 49	7°21'42	13°23	28°19	20° 6	1°26	0°41	12°10	10° 1	11°38	16°13	15°24	16°55	13°37	1°34	S 28
M29	18 29 45	8°19'12	26°43	29°52	21°19	2°11	0°51	12° 9	10° 5	11°40	16°14	15°22	16°51	13°44	1°36	M29
T 30	18 33 42	9♋16'40	10♏32	1♌22	22♋33	2♊56	1♍ 2	12♏ 7	10♊ 8	11♊42	16♊15	15♒20	16♒48	13♋50	1♉38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n59	11s 8	4s26	20n 4	0s43	22n31	0s 7	14n18	0s46	13n16	0n49	13s14	2n39	21n24	0s10	20n21	1s33	9n 3	13s31	15s34	15s13	25n59	12n 5	0n33
T 2	22 6	16 40	4 53	20 36	0 33	22 40	0 4	14 32	0 46	13 13	0 49	13 13	2 38	21 24	0 10	20 21	1 33	9 3	13 31	15 36	15 14	25 58	12 6	0 33
W 3	22 14	21 28	5 4	21 7	0 23	22 49	0 2	14 47	0 45	13 11	0 49	13 12	2 38	21 25	0 10	20 22	1 32	9 3	13 31	15 39	15 15	25 57	12 7	0 33
T 4	22 21	25 3	4 54	21 37	0 13	22 57	0n 1	15 1	0 45	13 8	0 48	13 11	2 38	21 25	0 10	20 22	1 32	9 3	13 31	15 41	15 16	25 56	12 8	0 33
F 5	22 27	26 57	4 25	22 5	0 2	23 4	0 3	15 15	0 44	13 6	0 48	13 10	2 38	21 26	0 10	20 22	1 32	9 3	13 31	15 44	15 17	25 54	12 9	0 33
S 6	22 33	26 51	3 36	22 31	0n 8	23 10	0 5	15 29	0 44	13 3	0 48	13 9	2 38	21 26	0 10	20 23	1 32	9 4	13 31	15 46	15 18	25 53	12 10	0 33
S 7	22 39	24 47	2 33	22 56	0 19	23 16	0 8	15 43	0 43	13 0	0 48	13 9	2 38	21 27	0 10	20 23	1 33	9 4	13 31	15 48	15 19	25 52	12 10	0 33
M 8	22 44	20 59	1 19	23 18	0 29	23 22	0 10	15 56	0 42	12 57	0 48	13 8	2 37	21 28	0 10	20 23	1 33	9 4	13 31	15 49	15 20	25 50	12 11	0 33
T 9	22 49	15 58	0 2	23 37	0 39	23 26	0 13	16 10	0 42	12 55	0 48	13 7	2 37	21 28	0 10	20 24	1 33	9 4	13 31	15 49	15 21	25 49	12 12	0 33
W10	22 54	10 11	1n13	23 55	0 49	23 30	0 15	16 23	0 41	12 52	0 48	13 6	2 37	21 29	0 10	20 24	1 33	9 4	13 31	15 49	15 22	25 48	12 13	0 33
T 11	22 58	4 4	2 22	24 10	0 59	23 33	0 17	16 36	0 41	12 49	0 48	13 5	2 37	21 29	0 10	20 24	1 33	9 4	13 31	15 49	15 23	25 47	12 14	0 32
F 12	23 1	2n 4	3 22	24 22	1 8	23 36	0 20	16 49	0 40	12 46	0 48	13 5	2 37	21 30	0 10	20 25	1 33	9 4	13 31	15 49	15 24	25 45	12 15	0 32
S 13	23 5	7 57	4 9	24 32	1 16	23 37	0 22	17 2	0 39	12 43	0 48	13 4	2 36	21 30	0 10	20 25	1 33	9 5	13 31	15 49	15 25	25 44	12 15	0 32
S 14	23 8	13 22	4 42	24 39	1 24	23 39	0 25	17 14	0 39	12 40	0 48	13 3	2 36	21 31	0 10	20 25	1 33	9 5	13 31	15 50	15 26	25 43	12 16	0 32
M15	23 10	18 7	5 2	24 43	1 31	23 39	0 27	17 26	0 38	12 37	0 48	13 3	2 36	21 31	0 10	20 25	1 33	9 5	13 31	15 52	15 27	25 41	12 17	0 32
T 16	23 12	22 2	5 6	24 45	1 38	23 39	0 29	17 38	0 38	12 34	0 48	13 2	2 36	21 32	0 10	20 26	1 33	9 5	13 31	15 54	15 28	25 40	12 18	0 32
W17	23 14	24 56	4 57	24 44	1 44	23 38	0 32	17 50	0 37	12 31	0 48	13 1	2 36	21 32	0 10	20 26	1 33	9 5	13 31	15 57	15 29	25 39	12 19	0 32
T 18	23 15	26 40	4 34	24 41	1 49	23 36	0 34	18 2	0 36	12 27	0 48	13 1	2 35	21 33	0 10	20 26	1 33	9 5	13 31	16 0	15 30	25 37	12 19	0 32
F 19	23 16	27 9	4 0	24 35	1 54	23 34	0 36	18 14	0 36	12 24	0 48	13 0	2 35	21 33	0 10	20 27	1 33	9 5	13 31	16 2	15 31	25 36	12 20	0 32
S 20	23 16	26 22	3 15	24 27	1 57	23 31	0 38	18 25	0 35	12 21	0 48	13 0	2 35	21 34	0 10	20 27	1 33	9 5	13 31	16 4	15 32	25 35	12 21	0 32
S 21	23 16	24 24	2 22	24 17	2 0	23 27	0 41	18 36	0 35	12 18	0 48	12 59	2 35	21 34	0 10	20 27	1 33	9 5	13 31	16 6	15 33	25 33	12 21	0 32
M22	23 15	21 22	1 23	24 5	2 2	23 22	0 43	18 47	0 34	12 14	0 48	12 59	2 34	21 35	0 10	20 27	1 33	9 5	13 31	16 7	15 34	25 32	12 22	0 32
T 23	23 14	17 28	0 20	23 51	2 4	23 17	0 45	18 58	0 33	12 11	0 47	12 58	2 34	21 35	0 10	20 28	1 33	9 6	13 31	16 7	15 34	25 30	12 23	0 32
W24	23 13	12 51	0s45	23 35	2 4	23 11	0 47	19 8	0 33	12 7	0 47	12 58	2 34	21 36	0 10	20 28	1 33	9 6	13 31	16 7	15 35	25 29	12 23	0 32
T 25	23 11	7 41	1 48	23 18	2 4	23 5	0 49	19 19	0 32	12 4	0 47	12 58	2 34	21 36	0 10	20 28	1 33	9 6	13 31	16 7	15 36	25 28	12 24	0 32
F 26	23 9	2 10	2 48	22 59	2 3	22 58	0 51	19 29	0 31	12 0	0 47	12 57	2 33	21 37	0 10	20 28	1 33	9 6	13 31	16 6	15 37	25 26	12 25	0 32
S 27	23 7	3s34	3 41	22 39	2 1	22 50	0 54	19 39	0 31	11 57	0 47	12 57	2 33	21 37	0 10	20 29	1 33	9 6	13 31	16 6	15 38	25 25	12 25	0 32
S 28	23 4	9 19	4 25	22 17	1 59	22 41	0 56	19 49	0 30	11 53	0 47	12 57	2 33	21 38	0 10	20 29	1 33	9 6	13 31	16 6	15 39	25 23	12 26	0 32
M29	23 0	16 49	4 55	21 54	1 55	22 32	0 58	19 58	0 29	11 50	0 47	12 57	2 33	21 38	0 10	20 29	1 33	9 6	13 32	16 7	15 40	25 22	12 26	0 32
T 30	22n57	19s47	5s11	21n31	1n51	22n22	0n59	20n 7	0s29	11n46	0n47	12s56	2n33	21n38	0s10	20n30	1s33	9n 6	13s32	16s 7	15s41	25n20	12n27	0n32

Julian Day Number = 2950982.5, Delta T = 01h41m59s
Ecliptic obliquity = 23°15'53, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'53, Lahiri = 43°00'54

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

JULY 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 38	10♋14'08	24♏49	2♌49	23♋47	3♊40	1♍12	12°R 6	10♊11	11♊44	16♊16	15°R15	16♒45	13♋57	1♉39	W 1
T 2	18 41 35	11°11'34	9♐31	4°14	25° 0	4°25	1°22	12♏ 5	10°14	11°46	16°18	15♒11	16°42	14° 4	1°41	T 2
F 3	18 45 32	12° 9'00	24°34	5°35	26°14	5° 9	1°33	12° 4	10°17	11°48	16°19	15° 6	16°39	14°10	1°43	F 3
S 4	18 49 28	13° 6'24	9♑47	6°54	27°27	5°53	1°44	12° 2	10°20	11°50	16°20	15° 2	16°36	14°17	1°44	S 4
S 5	18 53 25	14° 3'48	25° 1	8° 9	28°41	6°38	1°54	12° 1	10°23	11°52	16°21	14°59	16°32	14°24	1°46	S 5
M 6	18 57 21	15° 1'11	10♒ 6	9°22	29°54	7°22	2° 5	12° 1	10°26	11°54	16°23	14°D58	16°29	14°30	1°47	M 6
T 7	19 1 18	15°58'34	24°54	10°31	1♌ 8	8° 6	2°16	12° 0	10°29	11°56	16°24	14°58	16°26	14°37	1°49	T 7
W 8	19 5 14	16°55'56	9♓19	11°37	2°21	8°50	2°27	11°59	10°32	11°58	16°25	15° 0	16°23	14°44	1°50	W 8
T 9	19 9 11	17°53'17	23°18	12°40	3°35	9°34	2°38	11°58	10°35	12° 0	16°26	15° 1	16°20	14°50	1°51	T 9
F 10	19 13 7	18°50'39	6♈51	13°40	4°48	10°18	2°49	11°58	10°38	12° 2	16°27	15° 2	16°17	14°57	1°53	F 10
S 11	19 17 4	19°48'00	20° 0	14°36	6° 2	11° 2	3° 0	11°57	10°41	12° 4	16°29	15°R 3	16°13	15° 4	1°54	S 11
S 12	19 21 1	20°45'20	2♉47	15°29	7°15	11°46	3°11	11°57	10°44	12° 6	16°30	15° 2	16°10	15°10	1°55	S 12
M13	19 24 57	21°42'41	15°16	16°18	8°28	12°30	3°22	11°57	10°46	12° 7	16°31	15° 1	16° 7	15°17	1°56	M13
T 14	19 28 54	22°40'02	27°31	17° 3	9°42	13°13	3°34	11°57	10°49	12° 9	16°32	14°58	16° 4	15°24	1°57	T 14
W15	19 32 50	23°37'22	9♊34	17°44	10°55	13°57	3°45	11°D57	10°52	12°11	16°33	14°55	16° 1	15°30	1°58	W15
T 16	19 36 47	24°34'42	21°30	18°22	12° 9	14°41	3°57	11°57	10°55	12°13	16°34	14°52	15°57	15°37	1°59	T 16
F 17	19 40 43	25°32'01	3♋21	18°56	13°22	15°24	4° 8	11°57	10°57	12°15	16°35	14°48	15°54	15°44	2° 0	F 17
S 18	19 44 40	26°29'21	15° 9	19°25	14°35	16° 8	4°20	11°57	11° 0	12°16	16°36	14°46	15°51	15°50	2° 1	S 18
S 19	19 48 37	27°26'40	26°58	19°50	15°49	16°51	4°31	11°58	11° 3	12°18	16°38	14°44	15°48	15°57	2° 2	S 19
M20	19 52 33	28°23'59	8♌48	20°11	17° 2	17°35	4°43	11°58	11° 5	12°20	16°39	14°43	15°45	16° 4	2° 3	M20
T 21	19 56 30	29°21'18	20°43	20°27	18°15	18°18	4°55	11°59	11° 8	12°21	16°40	14°D43	15°42	16°10	2° 4	T 21
W22	20 0 26	0♌18'36	2♍44	20°39	19°29	19° 1	5° 7	12° 0	11°11	12°23	16°41	14°44	15°38	16°17	2° 4	W22
T 23	20 4 23	1°15'54	14°54	20°46	20°42	19°44	5°19	12° 0	11°13	12°25	16°42	14°45	15°35	16°24	2° 5	T 23
F 24	20 8 19	2°13'11	27°17	20°R48	21°55	20°27	5°30	12° 1	11°16	12°26	16°43	14°46	15°32	16°30	2° 5	F 24
S 25	20 12 16	3°10'28	9♎55	20°46	23° 8	21°10	5°42	12° 2	11°18	12°28	16°44	14°47	15°29	16°37	2° 6	S 25
S 26	20 16 12	4° 7'45	22°51	20°39	24°22	21°53	5°55	12° 3	11°20	12°29	16°45	14°48	15°26	16°44	2° 7	S 26
M27	20 20 9	5° 5'01	6♏ 9	20°28	25°35	22°36	6° 7	12° 5	11°23	12°31	16°46	14°R48	15°22	16°50	2° 7	M27
T 28	20 24 6	6° 2'17	19°50	20°12	26°48	23°19	6°19	12° 6	11°25	12°33	16°47	14°48	15°19	16°57	2° 7	T 28
W29	20 28 2	6°59'33	3♐56	19°52	28° 1	24° 2	6°31	12° 7	11°27	12°34	16°48	14°47	15°16	17° 4	2° 8	W29
T 30	20 31 59	7°56'49	18°24	19°28	29°14	24°44	6°43	12° 9	11°30	12°36	16°48	14°46	15°13	17°10	2° 8	T 30
F 31	20 35 55	8♌54'04	3♑12	19♌ 1	0♍28	25♊27	6♍55	12♏10	11♊32	12♊37	16♊49	14♒46	15♒10	17♋17	2♉ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n52	23s48	5s 7	21n 6	1n46	22n12	1n 1	20n17	0s28	11n42	0n47	12s56	2n32	21n39	0s10	20n30	1s33	9n 6	13s32	16s 9	15s42	25n19	12n27	0n32
T 2	22 48	26 24	4 44	20 41	1 40	22 1	1 3	20 25	0 27	11 39	0 47	12 56	2 32	21 39	0 10	20 30	1 33	9 6	13 32	16 10	15 43	25 18	12 28	0 31
F 3	22 43	27 10	4 1	20 15	1 34	21 49	1 5	20 34	0 27	11 35	0 47	12 56	2 32	21 40	0 10	20 30	1 33	9 6	13 32	16 11	15 44	25 16	12 28	0 31
S 4	22 37	25 55	3 1	19 49	1 27	21 37	1 7	20 42	0 26	11 31	0 47	12 56	2 32	21 40	0 10	20 30	1 33	9 6	13 32	16 12	15 45	25 15	12 29	0 31
S 5	22 32	22 44	1 47	19 22	1 19	21 24	1 9	20 51	0 25	11 27	0 47	12 56	2 31	21 41	0 10	20 31	1 33	9 6	13 32	16 13	15 46	25 13	12 29	0 31
M 6	22 26	18 1	0 27	18 55	1 11	21 10	1 10	20 59	0 24	11 23	0 47	12 56	2 31	21 41	0 10	20 31	1 33	9 6	13 32	16 14	15 47	25 12	12 30	0 31
T 7	22 19	12 16	0n54	18 28	1 2	20 56	1 12	21 7	0 24	11 20	0 47	12 56	2 31	21 42	0 10	20 31	1 33	9 6	13 32	16 14	15 48	25 10	12 30	0 31
W 8	22 12	6 1	2 10	18 1	0 52	20 41	1 14	21 14	0 23	11 16	0 47	12 56	2 30	21 42	0 10	20 31	1 33	9 6	13 32	16 13	15 49	25 9	12 31	0 31
T 9	22 5	0n21	3 15	17 33	0 42	20 26	1 15	21 21	0 22	11 12	0 47	12 56	2 30	21 42	0 10	20 32	1 33	9 6	13 32	16 13	15 50	25 7	12 31	0 31
F 10	21 57	6 30	4 7	17 6	0 31	20 10	1 17	21 29	0 22	11 8	0 47	12 56	2 30	21 43	0 10	20 32	1 33	9 6	13 33	16 12	15 51	25 6	12 32	0 31
S 11	21 49	12 10	4 45	16 39	0 20	19 53	1 18	21 35	0 21	11 4	0 47	12 56	2 30	21 43	0 10	20 32	1 33	9 6	13 33	16 12	15 52	25 4	12 32	0 31
S 12	21 41	17 10	5 7	16 12	0 8	19 36	1 19	21 42	0 20	11 0	0 47	12 56	2 29	21 44	0 10	20 32	1 33	9 6	13 33	16 12	15 52	25 3	12 32	0 31
M13	21 32	21 18	5 14	15 46	0s 5	19 19	1 21	21 49	0 19	10 56	0 47	12 56	2 29	21 44	0 10	20 33	1 33	9 6	13 33	16 13	15 53	25 1	12 33	0 31
T 14	21 23	24 27	5 7	15 20	0 18	19 1	1 22	21 55	0 19	10 51	0 47	12 57	2 29	21 44	0 10	20 33	1 33	9 6	13 33	16 14	15 54	25 0	12 33	0 31
W15	21 13	26 26	4 46	14 54	0 32	18 42	1 23	22 1	0 18	10 47	0 47	12 57	2 29	21 45	0 10	20 33	1 33	9 6	13 33	16 15	15 55	24 58	12 33	0 31
T 16	21 3	27 12	4 13	14 29	0 46	18 23	1 24	22 7	0 17	10 43	0 47	12 57	2 28	21 45	0 10	20 33	1 33	9 6	13 33	16 16	15 56	24 57	12 34	0 31
F 17	20 53	26 42	3 29	14 5	1 0	18 3	1 26	22 12	0 16	10 39	0 47	12 57	2 28	21 46	0 10	20 33	1 33	9 6	13 33	16 16	15 57	24 55	12 34	0 31
S 18	20 42	25 0	2 36	13 42	1 15	17 43	1 27	22 17	0 16	10 35	0 47	12 58	2 28	21 46	0 10	20 34	1 33	9 6	13 34	16 17	15 58	24 54	12 34	0 31
S 19	20 31	22 12	1 37	13 20	1 30	17 22	1 28	22 22	0 15	10 31	0 47	12 58	2 28	21 46	0 10	20 34	1 33	9 6	13 34	16 18	15 59	24 52	12 34	0 31
M20	20 20	18 27	0 33	12 59	1 45	17 1	1 28	22 27	0 14	10 26	0 47	12 59	2 27	21 47	0 10	20 34	1 33	9 6	13 34	16 18	16 0	24 51	12 35	0 31
T 21	20 8	13 58	0s33	12 40	2 0	16 40	1 29	22 32	0 13	10 22	0 47	12 59	2 27	21 47	0 10	20 34	1 33	9 6	13 34	16 18	16 1	24 49	12 35	0 31
W22	19 56	8 54	1 38	12 21	2 16	16 18	1 30	22 36	0 12	10 18	0 47	12 59	2 27	21 47	0 10	20 34	1 33	9 6	13 34	16 18	16 2	24 47	12 35	0 31
T 23	19 44	3 27	2 40	12 4	2 32	15 55	1 31	22 41	0 12	10 13	0 47	13 0	2 26	21 48	0 10	20 34	1 33	9 6	13 34	16 17	16 3	24 46	12 35	0 31
F 24	19 31	2s13	3 35	11 49	2 47	15 33	1 32	22 45	0 11	10 9	0 47	13 0	2 26	21 48	0 10	20 35	1 33	9 5	13 35	16 17	16 4	24 44	12 35	0 30
S 25	19 18	7 54	4 20	11 35	3 2	15 9	1 32	22 48	0 10	10 5	0 47	13 1	2 26	21 48	0 10	20 35	1 34	9 5	13 35	16 17	16 5	24 43	12 36	0 30
S 26	19 5	13 23	4 54	11 23	3 17	14 46	1 33	22 52	0 9	10 0	0 47	13 2	2 26	21 49	0 10	20 35	1 34	9 5	13 35	16 17	16 6	24 41	12 36	0 30
M27	18 51	18 24	5 14	11 12	3 32	14 22	1 33	22 55	0 9	9 56	0 47	13 2	2 25	21 49	0 10	20 35	1 34	9 5	13 35	16 17	16 7	24 39	12 36	0 30
T 28	18 38	22 38	5 16	11 4	3 46	13 57	1 33	22 58	0 8	9 51	0 47	13 3	2 25	21 49	0 10	20 35	1 34	9 5	13 35	16 17	16 7	24 38	12 36	0 30
W29	18 23	25 41	5 0	10 57	3 59	13 33	1 34	23 1	0 7	9 47	0 47	13 4	2 25	21 50	0 10	20 35	1 34	9 5	13 35	16 17	16 8	24 36	12 36	0 30
T 30	18 9	27 9	4 24	10 53	4 12	13 7	1 34	23 3	0 6	9 42	0 47	13 4	2 25	21 50	0 10	20 36	1 34	9 5	13 36	16 17	16 9	24 35	12 36	0 30
F 31	17n54	26s44	3s31	10n50	4s23	12n42	1n34	23n 6	0s 5	9n38	0n47	13s 5	2n24	21n50	0s10	20n36	1s34	9n 5	13s36	16s17	16s10	24n33	12n36	0n30

Julian Day Number = 2951012.5, Delta T = 01h41m59s
Ecliptic obliquity = 23°15'52, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°53'57, Lahiri = 43°00'58

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

AUGUST 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 52	9♌51'20	18♉14	18°R30	1♍41	26♊10	7♍ 8	12♏12	11♊34	12♊38	16♊50	14°R45	15♒ 7	17♋24	2♉ 8	S 1
S 2	20 43 48	10°48'35	3♒20	17♌56	2°54	26°52	7°20	12°14	11°36	12°40	16°51	14♒45	15° 3	17°30	2° 8	S 2
M 3	20 47 45	11°45'51	18°23	17°19	4° 7	27°35	7°33	12°16	11°38	12°41	16°52	14°D45	15° 0	17°37	2° 9	M 3
T 4	20 51 41	12°43'06	3♓14	16°41	5°20	28°17	7°45	12°18	11°40	12°42	16°53	14°45	14°57	17°44	2°R 9	T 4
W 5	20 55 38	13°40'22	17°45	16° 2	6°33	28°59	7°57	12°20	11°42	12°44	16°54	14°45	14°54	17°50	2° 9	W 5
T 6	20 59 35	14°37'38	1♈53	15°22	7°46	29°41	8°10	12°22	11°44	12°45	16°54	14°R45	14°51	17°57	2° 8	T 6
F 7	21 3 31	15°34'55	15°34	14°43	8°59	0♋23	8°23	12°24	11°46	12°46	16°55	14°45	14°48	18° 4	2° 8	F 7
S 8	21 7 28	16°32'12	28°49	14° 4	10°12	1° 6	8°35	12°26	11°48	12°48	16°56	14°45	14°44	18°10	2° 8	S 8
S 9	21 11 24	17°29'30	11♉39	13°27	11°25	1°48	8°48	12°29	11°50	12°49	16°57	14°D45	14°41	18°17	2° 8	S 9
M10	21 15 21	18°26'48	24° 9	12°52	12°38	2°29	9° 0	12°31	11°52	12°50	16°57	14°45	14°38	18°23	2° 8	M10
T 11	21 19 17	19°24'08	6♊22	12°20	13°51	3°11	9°13	12°34	11°54	12°51	16°58	14°45	14°35	18°30	2° 7	T 11
W12	21 23 14	20°21'28	18°23	11°51	15° 4	3°53	9°26	12°37	11°56	12°52	16°59	14°46	14°32	18°37	2° 7	W12
T 13	21 27 10	21°18'48	0♋16	11°27	16°16	4°35	9°39	12°40	11°57	12°53	17° 0	14°46	14°28	18°43	2° 6	T 13
F 14	21 31 7	22°16'10	12° 4	11° 7	17°29	5°16	9°51	12°42	11°59	12°54	17° 0	14°47	14°25	18°50	2° 6	F 14
S 15	21 35 4	23°13'32	23°52	10°51	18°42	5°58	10° 4	12°45	12° 0	12°55	17° 1	14°48	14°22	18°57	2° 5	S 15
S 16	21 39 0	24°10'54	5♌43	10°42	19°55	6°39	10°17	12°48	12° 2	12°56	17° 2	14°48	14°19	19° 3	2° 5	S 16
M17	21 42 57	25° 8'17	17°39	10°D37	21° 8	7°21	10°30	12°52	12° 4	12°57	17° 2	14°R48	14°16	19°10	2° 4	M17
T 18	21 46 53	26° 5'41	29°43	10°39	22°21	8° 2	10°43	12°55	12° 5	12°58	17° 3	14°48	14°13	19°17	2° 4	T 18
W19	21 50 50	27° 3'06	11♍57	10°46	23°33	8°43	10°56	12°58	12° 6	12°59	17° 3	14°47	14° 9	19°23	2° 3	W19
T 20	21 54 46	28° 0'31	24°22	11° 0	24°46	9°25	11° 9	13° 2	12° 8	13° 0	17° 4	14°45	14° 6	19°30	2° 2	T 20
F 21	21 58 43	28°57'56	6♎59	11°20	25°59	10° 6	11°22	13° 5	12° 9	13° 1	17° 4	14°44	14° 3	19°37	2° 1	F 21
S 22	22 2 39	29°55'22	19°50	11°46	27°11	10°47	11°35	13° 9	12°11	13° 2	17° 5	14°42	14° 0	19°43	2° 0	S 22
S 23	22 6 36	0♍52'49	2♏57	12°18	28°24	11°28	11°48	13°12	12°12	13° 2	17° 5	14°40	13°57	19°50	1°59	S 23
M24	22 10 33	1°50'16	16°19	12°57	29°37	12° 9	12° 1	13°16	12°13	13° 3	17° 6	14°38	13°54	19°57	1°58	M24
T 25	22 14 29	2°47'44	29°59	13°42	0♎49	12°49	12°14	13°20	12°14	13° 4	17° 6	14°D38	13°50	20° 3	1°57	T 25
W26	22 18 26	3°45'13	13♐55	14°33	2° 2	13°30	12°27	13°24	12°15	13° 5	17° 7	14°38	13°47	20°10	1°56	W26
T 27	22 22 22	4°42'42	28° 9	15°30	3°14	14°11	12°40	13°28	12°16	13° 5	17° 7	14°39	13°44	20°17	1°55	T 27
F 28	22 26 19	5°40'11	12♑37	16°33	4°27	14°51	12°53	13°32	12°17	13° 6	17° 8	14°40	13°41	20°23	1°54	F 28
S 29	22 30 15	6°37'42	27°17	17°41	5°39	15°32	13° 6	13°36	12°18	13° 7	17° 8	14°41	13°38	20°30	1°53	S 29
S 30	22 34 12	7°35'13	12♒ 4	18°56	6°52	16°12	13°19	13°40	12°19	13° 7	17° 8	14°R42	13°34	20°37	1°51	S 30
M31	22 38 8	8♍32'44	26♒50	20♌15	8♎ 4	16♋52	13♍32	13♏45	12♊20	13♊ 8	17♊ 9	14♒42	13♒31	20♋43	1♉50	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n39	24s23	2s22	10n49	4s34	12n16	1n34	23n 8	0s 5	9n33	0n47	13s 6	2n24	21n51	0s10	20n36	1s34	9n 5	13s36	16s17	16s11	24n31	12n36	0n30
S 2	17 24	20 17	1 3	10 51	4 43	11 50	1 34	23 10	0 4	9 29	0 47	13 7	2 24	21 51	0 10	20 36	1 34	9 5	13 36	16 17	16 12	24 30	12 36	0 30
M 3	17 8	14 53	0n20	10 54	4 51	11 24	1 34	23 12	0 3	9 24	0 47	13 7	2 24	21 51	0 10	20 36	1 34	9 4	13 36	16 17	16 13	24 28	12 36	0 30
T 4	16 52	8 41	1 41	10 59	4 57	10 57	1 34	23 13	0 2	9 20	0 47	13 8	2 23	21 51	0 10	20 36	1 34	9 4	13 37	16 17	16 14	24 26	12 36	0 30
W 5	16 36	2 8	2 53	11 6	5 2	10 30	1 34	23 14	0 1	9 15	0 47	13 9	2 23	21 52	0 10	20 36	1 34	9 4	13 37	16 17	16 15	24 25	12 36	0 30
T 6	16 20	4n19	3 53	11 15	5 5	10 3	1 34	23 15	0 0	9 10	0 47	13 10	2 23	21 52	0 10	20 36	1 34	9 4	13 37	16 17	16 16	24 23	12 36	0 30
F 7	16 3	10 21	4 37	11 24	5 6	9 35	1 33	23 16	0n 0	9 6	0 47	13 11	2 23	21 52	0 10	20 37	1 34	9 4	13 37	16 17	16 17	24 21	12 36	0 30
S 8	15 46	15 44	5 5	11 36	5 6	9 8	1 33	23 17	0 1	9 1	0 47	13 12	2 22	21 53	0 10	20 37	1 34	9 4	13 37	16 17	16 18	24 20	12 36	0 30
S 9	15 29	20 15	5 17	11 48	5 4	8 40	1 33	23 17	0 2	8 56	0 47	13 13	2 22	21 53	0 10	20 37	1 34	9 4	13 38	16 17	16 19	24 18	12 36	0 30
M10	15 11	23 44	5 13	12 1	5 0	8 11	1 32	23 17	0 3	8 52	0 47	13 14	2 22	21 53	0 10	20 37	1 34	9 4	13 38	16 17	16 19	24 16	12 35	0 30
T 11	14 54	26 4	4 55	12 15	4 55	7 43	1 31	23 17	0 4	8 47	0 47	13 15	2 22	21 53	0 10	20 37	1 34	9 3	13 38	16 17	16 20	24 15	12 35	0 30
W12	14 36	27 9	4 25	12 30	4 48	7 14	1 31	23 17	0 5	8 42	0 47	13 16	2 21	21 53	0 10	20 37	1 34	9 3	13 38	16 17	16 21	24 13	12 35	0 30
T 13	14 18	26 59	3 43	12 44	4 40	6 46	1 30	23 17	0 5	8 37	0 47	13 17	2 21	21 54	0 10	20 37	1 34	9 3	13 39	16 17	16 22	24 11	12 35	0 30
F 14	13 59	25 34	2 52	12 59	4 30	6 17	1 29	23 16	0 6	8 33	0 47	13 18	2 21	21 54	0 10	20 37	1 34	9 3	13 39	16 17	16 23	24 9	12 35	0 29
S 15	13 41	23 2	1 54	13 14	4 19	5 48	1 28	23 15	0 7	8 28	0 47	13 19	2 21	21 54	0 10	20 37	1 34	9 3	13 39	16 17	16 24	24 8	12 34	0 29
S 16	13 22	19 31	0 50	13 28	4 7	5 18	1 27	23 14	0 8	8 23	0 47	13 20	2 20	21 54	0 10	20 37	1 34	9 3	13 39	16 16	16 25	24 6	12 34	0 29
M17	13 3	15 11	0s16	13 42	3 53	4 49	1 26	23 13	0 9	8 18	0 47	13 22	2 20	21 55	0 10	20 37	1 34	9 2	13 39	16 16	16 26	24 4	12 34	0 29
T 18	12 44	10 12	1 22	13 55	3 40	4 19	1 25	23 11	0 10	8 13	0 47	13 23	2 20	21 55	0 10	20 38	1 35	9 2	13 40	16 17	16 27	24 3	12 34	0 29
W19	12 24	4 48	2 25	14 7	3 25	3 50	1 24	23 9	0 10	8 9	0 47	13 24	2 20	21 55	0 10	20 38	1 35	9 2	13 40	16 17	16 28	24 1	12 33	0 29
T 20	12 5	0s52	3 22	14 18	3 10	3 20	1 23	23 7	0 11	8 4	0 47	13 25	2 19	21 55	0 10	20 38	1 35	9 2	13 40	16 17	16 29	23 59	12 33	0 29
F 21	11 45	6 35	4 10	14 28	2 54	2 50	1 21	23 5	0 12	7 59	0 47	13 26	2 19	21 55	0 10	20 38	1 35	9 2	13 40	16 18	16 30	23 57	12 33	0 29
S 22	11 25	12 8	4 47	14 36	2 38	2 20	1 20	23 3	0 13	7 54	0 47	13 28	2 19	21 55	0 10	20 38	1 35	9 1	13 41	16 18	16 30	23 55	12 32	0 29
S 23	11 5	17 15	5 9	14 43	2 22	1 50	1 18	23 0	0 14	7 49	0 47	13 29	2 19	21 56	0 10	20 38	1 35	9 1	13 41	16 19	16 31	23 54	12 32	0 29
M24	10 45	21 38	5 16	14 48	2 5	1 20	1 17	22 58	0 15	7 44	0 47	13 30	2 18	21 56	0 10	20 38	1 35	9 1	13 41	16 19	16 32	23 52	12 32	0 29
T 25	10 24	24 57	5 5	14 51	1 49	0 49	1 15	22 55	0 16	7 39	0 47	13 32	2 18	21 56	0 10	20 38	1 35	9 1	13 41	16 20	16 33	23 50	12 31	0 29
W26	10 4	26 52	4 36	14 52	1 33	0 19	1 13	22 52	0 17	7 34	0 47	13 33	2 18	21 56	0 10	20 38	1 35	9 1	13 42	16 19	16 34	23 48	12 31	0 29
T 27	9 43	27 4	3 49	14 51	1 17	0s11	1 12	22 48	0 17	7 29	0 47	13 35	2 18	21 56	0 10	20 38	1 35	9 0	13 42	16 19	16 35	23 47	12 30	0 29
F 28	9 22	25 27	2 48	14 48	1 1	0 41	1 10	22 45	0 18	7 24	0 47	13 36	2 17	21 56	0 10	20 38	1 35	9 0	13 42	16 19	16 36	23 45	12 30	0 29
S 29	9 1	22 6	1 35	14 42	0 45	1 11	1 8	22 41	0 19	7 20	0 47	13 37	2 17	21 56	0 10	20 38	1 35	9 0	13 42	16 18	16 37	23 43	12 29	0 29
S 30	8 40	17 17	0 15	14 33	0 30	1 42	1 6	22 37	0 20	7 15	0 47	13 39	2 17	21 57	0 10	20 38	1 35	9 0	13 43	16 18	16 38	23 41	12 29	0 29
M31	8n18	11s26	1n 6	14n22	0s16	2s12	1n 4	22n33	0n21	7n10	0n48	13s40	2n17	21n57	0s10	20n38	1s35	9n 0	13s43	16s18	16s39	23n39	12n28	0n29

Julian Day Number = 2951043.5, Delta T = 01h42m00s
Ecliptic obliquity = 23°15'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'02, Lahiri = 43°01'02

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

SEPTEMBER 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 5	9♍30'17	11♓29	21♌40	9♎16	17♋32	13♍45	13♏49	12♊21	13♊ 8	17♊ 9	14°R40	13♒28	20♋50	1°R49	T 1
W 2	22 46 2	10°27'51	25°55	23°10	10°29	18°12	13°58	13°54	12°22	13° 9	17° 9	14♒37	13°25	20°57	1♉47	W 2
T 3	22 49 58	11°25'25	10♈ 1	24°44	11°41	18°52	14°11	13°58	12°22	13° 9	17°10	14°34	13°22	21° 3	1°46	T 3
F 4	22 53 55	12°23'01	23°44	26°23	12°53	19°32	14°24	14° 3	12°23	13° 9	17°10	14°30	13°19	21°10	1°44	F 4
S 5	22 57 51	13°20'39	7♉ 2	28° 5	14° 6	20°12	14°37	14° 7	12°24	13°10	17°10	14°26	13°15	21°17	1°43	S 5
S 6	23 1 48	14°18'17	19°57	29°51	15°18	20°52	14°50	14°12	12°24	13°10	17°10	14°23	13°12	21°23	1°41	S 6
M 7	23 5 44	15°15'58	2♊29	1♍40	16°30	21°32	15° 4	14°17	12°25	13°10	17°11	14°20	13° 9	21°30	1°40	M 7
T 8	23 9 41	16°13'39	14°43	3°32	17°42	22°11	15°17	14°22	12°25	13°11	17°11	14°D20	13° 6	21°37	1°38	T 8
W 9	23 13 37	17°11'22	26°44	5°26	18°54	22°51	15°30	14°27	12°26	13°11	17°11	14°20	13° 3	21°43	1°36	W 9
T 10	23 17 34	18° 9'07	8♋36	7°22	20° 6	23°30	15°43	14°32	12°26	13°11	17°11	14°21	13° 0	21°50	1°34	T 10
F 11	23 21 31	19° 6'53	20°24	9°20	21°18	24°10	15°56	14°37	12°26	13°11	17°11	14°23	12°56	21°56	1°33	F 11
S 12	23 25 27	20° 4'41	2♌14	11°18	22°30	24°49	16° 9	14°42	12°27	13°11	17°11	14°25	12°53	22° 3	1°31	S 12
S 13	23 29 24	21° 2'30	14° 9	13°18	23°42	25°28	16°22	14°47	12°27	13°11	17°11	14°R25	12°50	22°10	1°29	S 13
M14	23 33 20	22° 0'21	26°12	15°18	24°54	26° 7	16°35	14°53	12°27	13°12	17°11	14°24	12°47	22°16	1°27	M14
T 15	23 37 17	22°58'13	8♍28	17°18	26° 6	26°46	16°48	14°58	12°27	13°R12	17°11	14°22	12°44	22°23	1°25	T 15
W16	23 41 13	23°56'06	20°57	19°18	27°18	27°25	17° 1	15° 4	12°27	13°12	17°R11	14°18	12°40	22°30	1°23	W16
T 17	23 45 10	24°54'01	3♎40	21°18	28°30	28° 4	17°14	15° 9	12°R27	13°12	17°11	14°12	12°37	22°36	1°21	T 17
F 18	23 49 6	25°51'57	16°38	23°17	29°42	28°43	17°28	15°15	12°27	13°11	17°11	14° 5	12°34	22°43	1°19	F 18
S 19	23 53 3	26°49'55	29°51	25°15	0♏54	29°21	17°41	15°20	12°27	13°11	17°11	13°58	12°31	22°50	1°17	S 19
S 20	23 56 59	27°47'54	13♏16	27°13	2° 5	29°59	17°54	15°26	12°27	13°11	17°11	13°51	12°28	22°56	1°15	S 20
M21	0 0 56	28°45'54	26°53	29°10	3°17	0♌38	18° 7	15°32	12°27	13°11	17°11	13°46	12°25	23° 3	1°13	M21
T 22	0 4 53	29°43'56	10♐40	1♎ 5	4°29	1°16	18°20	15°37	12°27	13°11	17°11	13°42	12°21	23°10	1°11	T 22
W23	0 8 49	0♎41'59	24°37	3° 0	5°40	1°55	18°32	15°43	12°26	13°11	17°11	13°D41	12°18	23°16	1° 8	W23
T 24	0 12 46	1°40'03	8♑43	4°54	6°52	2°33	18°45	15°49	12°26	13°10	17°11	13°41	12°15	23°23	1° 6	T 24
F 25	0 16 42	2°38'08	22°55	6°46	8° 3	3°11	18°58	15°55	12°26	13°10	17°11	13°42	12°12	23°30	1° 4	F 25
S 26	0 20 39	3°36'15	7♒13	8°38	9°15	3°49	19°11	16° 1	12°25	13°10	17°10	13°R42	12° 9	23°36	1° 2	S 26
S 27	0 24 35	4°34'23	21°35	10°28	10°26	4°26	19°24	16° 7	12°25	13° 9	17°10	13°42	12° 6	23°43	0°59	S 27
M28	0 28 32	5°32'32	5♓56	12°17	11°38	5° 4	19°37	16°13	12°24	13° 9	17°10	13°40	12° 2	23°50	0°57	M28
T 29	0 32 28	6°30'43	20°13	14° 4	12°49	5°42	19°50	16°19	12°24	13° 9	17°10	13°36	11°59	23°56	0°54	T 29
W30	0 36 25	7♎28'55	4♈21	15♎51	14♏ 0	6♌19	20♍ 3	16♏26	12♊23	13♊ 8	17♊ 9	13♒30	11♒56	24♋ 3	0♉52	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n57	5s 1	2n22	14n 9	0s 2	2s42	1n 2	22n29	0n22	7n 5	0n48	13s42	2n17	21n57	0s10	20n38	1s35	8n59	13s43	16s19	16s39	23n38	12n28	0n29
W 2	7 35	1n34	3 27	13 52	0n11	3 12	0 59	22 25	0 23	7 0	0 48	13 43	2 16	21 57	0 10	20 38	1 35	8 59	13 43	16 20	16 40	23 36	12 27	0 28
T 3	7 14	7 54	4 19	13 33	0 24	3 43	0 57	22 20	0 24	6 55	0 48	13 45	2 16	21 57	0 10	20 38	1 35	8 59	13 44	16 21	16 41	23 34	12 27	0 28
F 4	6 52	13 41	4 53	13 11	0 35	4 13	0 55	22 16	0 25	6 50	0 48	13 46	2 16	21 57	0 10	20 38	1 35	8 59	13 44	16 22	16 42	23 32	12 26	0 28
S 5	6 30	18 39	5 11	12 46	0 46	4 43	0 53	22 11	0 26	6 45	0 48	13 48	2 16	21 57	0 10	20 38	1 35	8 58	13 44	16 23	16 43	23 30	12 26	0 28
S 6	6 8	22 36	5 12	12 19	0 56	5 13	0 50	22 6	0 27	6 40	0 48	13 50	2 15	21 57	0 10	20 38	1 35	8 58	13 44	16 24	16 44	23 28	12 25	0 28
M 7	5 46	25 22	4 58	11 49	1 5	5 42	0 48	22 0	0 27	6 35	0 48	13 51	2 15	21 57	0 10	20 38	1 36	8 58	13 45	16 25	16 45	23 26	12 24	0 28
T 8	5 24	26 53	4 31	11 17	1 13	6 12	0 45	21 55	0 28	6 30	0 48	13 53	2 15	21 57	0 10	20 38	1 36	8 58	13 45	16 25	16 46	23 25	12 24	0 28
W 9	5 1	27 5	3 52	10 42	1 20	6 42	0 43	21 50	0 29	6 25	0 48	13 54	2 15	21 57	0 10	20 38	1 36	8 57	13 45	16 25	16 47	23 23	12 23	0 28
T 10	4 39	26 2	3 3	10 5	1 27	7 11	0 40	21 44	0 30	6 20	0 48	13 56	2 15	21 57	0 10	20 38	1 36	8 57	13 45	16 24	16 48	23 21	12 22	0 28
F 11	4 17	23 50	2 7	9 26	1 32	7 41	0 37	21 38	0 31	6 15	0 48	13 58	2 14	21 58	0 10	20 38	1 36	8 57	13 46	16 24	16 48	23 19	12 22	0 28
S 12	3 54	20 36	1 6	8 46	1 36	8 10	0 34	21 32	0 32	6 10	0 48	13 59	2 14	21 58	0 10	20 38	1 36	8 57	13 46	16 23	16 49	23 17	12 21	0 28
S 13	3 32	16 29	0 2	8 3	1 40	8 39	0 32	21 26	0 33	6 5	0 48	14 1	2 14	21 58	0 10	20 38	1 36	8 56	13 46	16 23	16 50	23 15	12 20	0 28
M14	3 9	11 41	1s 4	7 20	1 43	9 8	0 29	21 20	0 34	6 0	0 48	14 3	2 14	21 58	0 10	20 38	1 36	8 56	13 46	16 23	16 51	23 13	12 20	0 28
T 15	2 46	6 22	2 7	6 35	1 44	9 36	0 26	21 13	0 35	5 55	0 48	14 5	2 14	21 58	0 10	20 38	1 36	8 56	13 47	16 24	16 52	23 11	12 19	0 28
W16	2 24	0 43	3 5	5 49	1 45	10 5	0 23	21 7	0 36	5 50	0 48	14 6	2 14	21 58	0 10	20 38	1 36	8 56	13 47	16 25	16 53	23 9	12 18	0 28
T 17	2 1	5s 3	3 55	5 3	1 46	10 33	0 20	21 0	0 37	5 45	0 49	14 8	2 13	21 58	0 10	20 38	1 36	8 55	13 47	16 27	16 54	23 8	12 17	0 28
F 18	1 38	10 43	4 34	4 16	1 45	11 1	0 17	20 53	0 38	5 40	0 49	14 10	2 13	21 58	0 10	20 38	1 36	8 55	13 47	16 29	16 55	23 6	12 17	0 28
S 19	1 15	16 0	5 0	3 28	1 44	11 29	0 14	20 46	0 39	5 35	0 49	14 12	2 13	21 58	0 10	20 38	1 36	8 55	13 48	16 31	16 56	23 4	12 16	0 27
S 20	0 52	20 37	5 9	2 40	1 42	11 57	0 11	20 39	0 40	5 30	0 49	14 13	2 13	21 58	0 10	20 37	1 36	8 55	13 48	16 33	16 56	23 2	12 15	0 27
M21	0 29	24 12	5 1	1 52	1 40	12 24	0 8	20 32	0 41	5 25	0 49	14 15	2 13	21 58	0 10	20 37	1 36	8 54	13 48	16 34	16 57	23 0	12 14	0 27
T 22	0 6	26 26	4 35	1 3	1 37	12 51	0 4	20 24	0 42	5 20	0 49	14 17	2 12	21 58	0 10	20 37	1 36	8 54	13 48	16 35	16 58	22 58	12 14	0 27
W23	0s17	27 3	3 54	0 15	1 33	13 18	0 1	20 17	0 43	5 15	0 49	14 19	2 12	21 58	0 10	20 37	1 36	8 54	13 49	16 36	16 59	22 56	12 13	0 27
T 24	0 40	25 56	2 57	0s34	1 30	13 44	0s 2	20 9	0 43	5 10	0 49	14 21	2 12	21 57	0 10	20 37	1 36	8 54	13 49	16 36	17 0	22 54	12 12	0 27
F 25	1 2	23 8	1 50	1 22	1 25	14 11	0 6	20 2	0 44	5 5	0 49	14 22	2 12	21 57	0 10	20 37	1 36	8 53	13 49	16 36	17 1	22 52	12 11	0 27
S 26	1 25	18 54	0 35	2 10	1 21	14 37	0 9	19 54	0 45	5 0	0 49	14 24	2 12	21 57	0 10	20 37	1 37	8 53	13 49	16 35	17 2	22 50	12 10	0 27
S 27	1 48	13 32	0n42	2 57	1 16	15 2	0 12	19 46	0 46	4 55	0 49	14 26	2 12	21 57	0 10	20 37	1 37	8 53	13 50	16 35	17 3	22 48	12 9	0 27
M28	2 11	7 27	1 57	3 44	1 10	15 27	0 16	19 38	0 47	4 50	0 49	14 28	2 11	21 57	0 10	20 37	1 37	8 53	13 50	16 36	17 4	22 46	12 8	0 27
T 29	2 34	1 2	3 3	4 31	1 5	15 52	0 19	19 30	0 48	4 46	0 49	14 30	2 11	21 57	0 10	20 37	1 37	8 52	13 50	16 37	17 4	22 44	12 8	0 27
W30	2s57	5n21	3n58	5s17	0n59	16s17	0s22	19n21	0n49	4n41	0n50	14s32	2n11	21n57	0s10	20n37	1s37	8n52	13s50	16s39	17s 5	22n42	12n 7	0n27

Julian Day Number = 2951074.5, Delta T = 01h42m01s
Ecliptic obliquity = 23°15'53, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'06, Lahiri = 43°01'06

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

OCTOBER 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 22	8♎27'09	18♈14	17♎36	15♏11	6♌57	20♍15	16♏32	12°R22	13°R 8	17°R 9	13°R21	11♒53	24♋10	0°R50	T 1
F 2	0 44 18	9°25'25	1♉48	19°21	16°23	7°34	20°28	16°38	12♊22	13♊ 7	17♊ 9	13♒12	11°50	24°16	0♉47	F 2
S 3	0 48 15	10°23'42	15° 2	21° 4	17°34	8°11	20°41	16°44	12°21	13° 7	17° 8	13° 2	11°46	24°23	0°45	S 3
S 4	0 52 11	11°22'02	27°55	22°46	18°45	8°48	20°53	16°51	12°20	13° 6	17° 8	12°54	11°43	24°29	0°42	S 4
M 5	0 56 8	12°20'23	10♊27	24°27	19°56	9°25	21° 6	16°57	12°19	13° 5	17° 8	12°47	11°40	24°36	0°40	M 5
T 6	1 0 4	13°18'47	22°42	26° 6	21° 7	10° 2	21°19	17° 4	12°18	13° 5	17° 7	12°43	11°37	24°43	0°37	T 6
W 7	1 4 1	14°17'12	4♋43	27°45	22°18	10°39	21°31	17°10	12°17	13° 4	17° 7	12°41	11°34	24°49	0°35	W 7
T 8	1 7 57	15°15'40	16°35	29°23	23°29	11°15	21°44	17°17	12°16	13° 3	17° 6	12°D40	11°31	24°56	0°32	T 8
F 9	1 11 54	16°14'10	28°23	0♏59	24°40	11°52	21°56	17°23	12°15	13° 3	17° 6	12°40	11°27	25° 3	0°30	F 9
S 10	1 15 51	17°12'41	10♌13	2°35	25°50	12°28	22° 9	17°30	12°14	13° 2	17° 6	12°R41	11°24	25° 9	0°27	S 10
S 11	1 19 47	18°11'15	22°11	4° 9	27° 1	13° 4	22°21	17°37	12°13	13° 1	17° 5	12°41	11°21	25°16	0°24	S 11
M12	1 23 44	19° 9'51	4♍20	5°43	28°12	13°41	22°34	17°43	12°12	13° 0	17° 5	12°38	11°18	25°23	0°22	M12
T 13	1 27 40	20° 8'28	16°45	7°16	29°22	14°17	22°46	17°50	12°11	12°59	17° 4	12°34	11°15	25°29	0°19	T 13
W14	1 31 37	21° 7'08	29°27	8°47	0♐33	14°53	22°58	17°57	12° 9	12°59	17° 3	12°26	11°11	25°36	0°16	W14
T 15	1 35 33	22° 5'50	12♎29	10°18	1°43	15°28	23°10	18° 4	12° 8	12°58	17° 3	12°17	11° 8	25°43	0°14	T 15
F 16	1 39 30	23° 4'34	25°50	11°47	2°54	16° 4	23°23	18°11	12° 7	12°57	17° 2	12° 6	11° 5	25°49	0°11	F 16
S 17	1 43 26	24° 3'19	9♏28	13°16	4° 4	16°39	23°35	18°17	12° 5	12°56	17° 2	11°54	11° 2	25°56	0° 8	S 17
S 18	1 47 23	25° 2'07	23°19	14°44	5°15	17°15	23°47	18°24	12° 4	12°55	17° 1	11°43	10°59	26° 3	0° 6	S 18
M19	1 51 19	26° 0'56	7♐19	16°10	6°25	17°50	23°59	18°31	12° 3	12°54	17° 0	11°34	10°56	26° 9	0° 3	M19
T 20	1 55 16	26°59'47	21°25	17°36	7°35	18°25	24°11	18°38	12° 1	12°53	17° 0	11°27	10°52	26°16	0° 0	T 20
W21	1 59 13	27°58'40	5♑34	19° 1	8°45	19° 0	24°23	18°45	11°59	12°52	16°59	11°23	10°49	26°23	29♈58	W21
T 22	2 3 9	28°57'34	19°42	20°24	9°55	19°35	24°35	18°52	11°58	12°50	16°58	11°21	10°46	26°29	29°55	T 22
F 23	2 7 6	29°56'30	3♒49	21°46	11° 5	20°10	24°46	18°59	11°56	12°49	16°58	11°21	10°43	26°36	29°52	F 23
S 24	2 11 2	0♏55'28	17°53	23° 8	12°15	20°44	24°58	19° 6	11°55	12°48	16°57	11°21	10°40	26°42	29°50	S 24
S 25	2 14 59	1°54'27	1♓54	24°28	13°25	21°19	25°10	19°13	11°53	12°47	16°56	11°20	10°37	26°49	29°47	S 25
M26	2 18 55	2°53'28	15°51	25°47	14°35	21°53	25°21	19°21	11°51	12°46	16°56	11°16	10°33	26°56	29°44	M26
T 27	2 22 52	3°52'30	29°42	27° 5	15°45	22°27	25°33	19°28	11°49	12°45	16°55	11°10	10°30	27° 2	29°41	T 27
W28	2 26 48	4°51'34	13♈24	28°21	16°54	23° 1	25°44	19°35	11°47	12°43	16°54	11° 1	10°27	27° 9	29°39	W28
T 29	2 30 45	5°50'40	26°55	29°36	18° 4	23°35	25°56	19°42	11°46	12°42	16°53	10°49	10°24	27°16	29°36	T 29
F 30	2 34 42	6°49'48	10♉12	0♐49	19°13	24° 9	26° 7	19°49	11°44	12°41	16°52	10°37	10°21	27°22	29°33	F 30
S 31	2 38 38	7♏48'59	23♉13	2♐ 1	20♐22	24♌42	26♍19	19♏56	11♊42	12♊40	16♊52	10♒24	10♒17	27♋29	29♈31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s20	11n22	4n37	6s 3	0n52	16s41	0s26	19n13	0n50	4n36	0n50	14s34	2n11	21n57	0s10	20n36	1s37	8n52	13s51	16s41	17s 6	22n40	12n 6	0n27
F 2	3 42	16 42	4 59	6 48	0 46	17 5	0 29	19 4	0 51	4 31	0 50	14 36	2 11	21 57	0 10	20 36	1 37	8 52	13 51	16 44	17 7	22 38	12 5	0 27
S 3	4 5	21 5	5 5	7 33	0 39	17 28	0 33	18 56	0 52	4 26	0 50	14 38	2 11	21 57	0 10	20 36	1 37	8 51	13 51	16 47	17 8	22 36	12 4	0 27
S 4	4 28	24 20	4 55	8 17	0 33	17 51	0 36	18 47	0 53	4 21	0 50	14 39	2 11	21 57	0 10	20 36	1 37	8 51	13 51	16 49	17 9	22 34	12 3	0 27
M 5	4 51	26 19	4 31	9 0	0 26	18 14	0 40	18 38	0 54	4 16	0 50	14 41	2 10	21 57	0 10	20 36	1 37	8 51	13 52	16 51	17 10	22 32	12 2	0 26
T 6	5 13	26 58	3 55	9 43	0 19	18 36	0 43	18 30	0 55	4 11	0 50	14 43	2 10	21 56	0 10	20 36	1 37	8 50	13 52	16 52	17 11	22 30	12 1	0 26
W 7	5 36	26 19	3 9	10 25	0 12	18 58	0 47	18 21	0 56	4 7	0 50	14 45	2 10	21 56	0 10	20 36	1 37	8 50	13 52	16 53	17 11	22 28	12 0	0 26
T 8	5 58	24 29	2 15	11 6	0 4	19 19	0 50	18 12	0 57	4 2	0 50	14 47	2 10	21 56	0 10	20 36	1 37	8 50	13 52	16 53	17 12	22 26	11 59	0 26
F 9	6 20	21 34	1 16	11 47	0s 3	19 40	0 54	18 3	0 58	3 57	0 50	14 49	2 10	21 56	0 10	20 35	1 37	8 50	13 53	16 53	17 13	22 24	11 58	0 26
S 10	6 43	17 46	0 13	12 27	0 10	20 1	0 58	17 53	1 0	3 52	0 51	14 51	2 10	21 56	0 10	20 35	1 37	8 49	13 53	16 53	17 14	22 22	11 57	0 26
S 11	7 5	13 13	0s50	13 6	0 18	20 20	1 1	17 44	1 1	3 47	0 51	14 53	2 10	21 56	0 10	20 35	1 37	8 49	13 53	16 53	17 15	22 20	11 56	0 26
M12	7 27	8 6	1 53	13 44	0 25	20 40	1 5	17 35	1 2	3 43	0 51	14 55	2 10	21 56	0 10	20 35	1 37	8 49	13 53	16 53	17 16	22 18	11 55	0 26
T 13	7 49	2 34	2 51	14 21	0 33	20 59	1 8	17 26	1 3	3 38	0 51	14 57	2 10	21 56	0 10	20 35	1 37	8 49	13 53	16 55	17 17	22 16	11 54	0 26
W14	8 11	3s11	3 42	14 58	0 40	21 17	1 12	17 16	1 4	3 33	0 51	14 59	2 9	21 55	0 10	20 35	1 37	8 48	13 54	16 57	17 17	22 14	11 53	0 26
T 15	8 33	8 56	4 22	15 33	0 48	21 35	1 15	17 7	1 5	3 28	0 51	15 1	2 9	21 55	0 10	20 35	1 37	8 48	13 54	16 59	17 18	22 12	11 52	0 26
F 16	8 54	14 25	4 50	16 8	0 55	21 52	1 19	16 57	1 6	3 24	0 51	15 3	2 9	21 55	0 10	20 34	1 37	8 48	13 54	17 3	17 19	22 10	11 51	0 26
S 17	9 16	19 18	5 1	16 42	1 3	22 9	1 22	16 48	1 7	3 19	0 51	15 5	2 9	21 55	0 10	20 34	1 37	8 48	13 54	17 6	17 20	22 8	11 50	0 26
S 18	9 37	23 14	4 56	17 15	1 10	22 25	1 26	16 38	1 8	3 15	0 51	15 7	2 9	21 55	0 10	20 34	1 38	8 47	13 54	17 9	17 21	22 6	11 49	0 25
M19	9 59	25 51	4 32	17 48	1 17	22 41	1 29	16 28	1 9	3 10	0 52	15 9	2 9	21 54	0 10	20 34	1 38	8 47	13 55	17 11	17 22	22 3	11 48	0 25
T 20	10 20	26 51	3 52	18 19	1 25	22 56	1 33	16 18	1 10	3 5	0 52	15 11	2 9	21 54	0 10	20 34	1 38	8 47	13 55	17 13	17 23	22 1	11 47	0 25
W21	10 41	26 6	2 57	18 49	1 32	23 11	1 36	16 9	1 11	3 1	0 52	15 13	2 9	21 54	0 10	20 34	1 38	8 47	13 55	17 14	17 23	21 59	11 46	0 25
T 22	11 2	23 41	1 52	19 18	1 39	23 25	1 39	15 59	1 12	2 56	0 52	15 15	2 9	21 54	0 10	20 33	1 38	8 46	13 55	17 15	17 24	21 57	11 45	0 25
F 23	11 22	19 48	0 40	19 47	1 46	23 38	1 43	15 49	1 13	2 52	0 52	15 17	2 9	21 54	0 10	20 33	1 38	8 46	13 55	17 15	17 25	21 55	11 44	0 25
S 24	11 43	14 49	0n35	20 14	1 53	23 51	1 46	15 39	1 14	2 47	0 52	15 19	2 8	21 53	0 10	20 33	1 38	8 46	13 56	17 15	17 26	21 53	11 43	0 25
S 25	12 3	9 4	1 47	20 41	1 59	24 3	1 49	15 29	1 16	2 43	0 52	15 21	2 8	21 53	0 10	20 33	1 38	8 46	13 56	17 15	17 27	21 51	11 42	0 25
M26	12 23	2 54	2 52	21 6	2 6	24 15	1 52	15 19	1 17	2 38	0 53	15 23	2 8	21 53	0 10	20 33	1 38	8 45	13 56	17 16	17 28	21 49	11 41	0 25
T 27	12 43	3n20	3 46	21 30	2 12	24 25	1 56	15 9	1 18	2 34	0 53	15 25	2 8	21 53	0 10	20 33	1 38	8 45	13 56	17 18	17 29	21 47	11 40	0 25
W28	13 3	9 21	4 27	21 53	2 18	24 36	1 59	14 59	1 19	2 29	0 53	15 26	2 8	21 53	0 10	20 32	1 38	8 45	13 56	17 20	17 29	21 44	11 39	0 25
T 29	13 22	14 50	4 52	22 16	2 24	24 45	2 2	14 49	1 20	2 25	0 53	15 28	2 8	21 52	0 10	20 32	1 38	8 45	13 56	17 23	17 30	21 42	11 38	0 25
F 30	13 42	19 31	5 0	22 37	2 30	24 54	2 5	14 39	1 21	2 21	0 53	15 30	2 8	21 52	0 10	20 32	1 38	8 44	13 57	17 27	17 31	21 40	11 37	0 25
S 31	14s 1	23n10	4n53	22s57	2s35	25s 3	2s 8	14n29	1n22	2n16	0n53	15s32	2n 8	21n52	0s10	20n32	1s38	8n44	13s57	17s30	17s32	21n38	11n36	0n24

Julian Day Number = 2951104.5, Delta T = 01h42m02s
Ecliptic obliquity = 23°15'53, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'10, Lahiri = 43°01'10

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ASTRODIENST EPHEMERIS for the year 3367
geocentric

NOVEMBER 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 35	8♏48'11	5♊57	3♐11	21♐32	25♌16	26♍30	20♏ 4	11°R40	12°R38	16°R51	10°R12	10♒14	27♋36	29°R28	S 1
M 2	2 46 31	9°47'25	18°24	4°19	22°41	25°49	26°41	20°11	11♊38	12♊37	16♊50	10♒ 2	10°11	27°42	29♈25	M 2
T 3	2 50 28	10°46'42	0♋35	5°25	23°50	26°22	26°52	20°18	11°36	12°36	16°49	9°54	10° 8	27°49	29°23	T 3
W 4	2 54 24	11°46'00	12°34	6°29	24°59	26°55	27° 3	20°25	11°34	12°34	16°48	9°50	10° 5	27°56	29°20	W 4
T 5	2 58 21	12°45'21	24°25	7°31	26° 8	27°28	27°14	20°33	11°32	12°33	16°47	9°47	10° 2	28° 2	29°18	T 5
F 6	3 2 18	13°44'44	6♌13	8°30	27°17	28° 0	27°25	20°40	11°30	12°31	16°46	9°47	9°58	28° 9	29°15	F 6
S 7	3 6 14	14°44'09	18° 3	9°26	28°25	28°33	27°36	20°47	11°28	12°30	16°45	9°47	9°55	28°16	29°12	S 7
S 8	3 10 11	15°43'36	0♍ 0	10°19	29°34	29° 5	27°46	20°55	11°25	12°28	16°44	9°46	9°52	28°22	29°10	S 8
M 9	3 14 7	16°43'06	12°10	11° 8	0♎42	29°37	27°57	21° 2	11°23	12°27	16°44	9°44	9°49	28°29	29° 7	M 9
T 10	3 18 4	17°42'38	24°39	11°54	1°51	0♍ 9	28° 7	21° 9	11°21	12°25	16°43	9°39	9°46	28°35	29° 5	T 10
W11	3 22 0	18°42'12	7♎29	12°35	2°59	0°41	28°18	21°16	11°19	12°24	16°42	9°32	9°43	28°42	29° 2	W11
T 12	3 25 57	19°41'48	20°42	13°12	4° 7	1°12	28°28	21°24	11°17	12°22	16°41	9°23	9°39	28°49	29° 0	T 12
F 13	3 29 53	20°41'26	4♏20	13°44	5°15	1°43	28°38	21°31	11°14	12°21	16°40	9°11	9°36	28°55	28°57	F 13
S 14	3 33 50	21°41'06	18°19	14° 9	6°23	2°15	28°48	21°38	11°12	12°19	16°39	8°59	9°33	29° 2	28°55	S 14
S 15	3 37 46	22°40'48	2♐36	14°29	7°31	2°45	28°58	21°46	11°10	12°18	16°38	8°47	9°30	29° 9	28°52	S 15
M16	3 41 43	23°40'33	17° 3	14°42	8°38	3°16	29° 8	21°53	11° 7	12°16	16°37	8°37	9°27	29°15	28°50	M16
T 17	3 45 40	24°40'19	1♎35	14°R48	9°46	3°47	29°18	22° 0	11° 5	12°15	16°36	8°30	9°23	29°22	28°48	T 17
W18	3 49 36	25°40'06	16° 5	14°45	10°53	4°17	29°28	22° 8	11° 3	12°13	16°35	8°26	9°20	29°29	28°45	W18
T 19	3 53 33	26°39'55	0♒29	14°34	12° 0	4°47	29°38	22°15	11° 0	12°11	16°34	8°24	9°17	29°35	28°43	T 19
F 20	3 57 29	27°39'46	14°43	14°14	13° 7	5°17	29°47	22°22	10°58	12°10	16°32	8°D24	9°14	29°42	28°41	F 20
S 21	4 1 26	28°39'38	28°47	13°45	14°14	5°47	29°57	22°30	10°56	12° 8	16°31	8°R25	9°11	29°49	28°38	S 21
S 22	4 5 22	29°39'32	12♓39	13° 6	15°21	6°16	0♎ 6	22°37	10°53	12° 7	16°30	8°24	9° 8	29°55	28°36	S 22
M23	4 9 19	0♐39'27	26°19	12°18	16°27	6°45	0°15	22°44	10°51	12° 5	16°29	8°21	9° 4	0♌ 2	28°34	M23
T 24	4 13 16	1°39'24	9♈49	11°22	17°34	7°14	0°24	22°51	10°48	12° 3	16°28	8°16	9° 1	0° 9	28°32	T 24
W25	4 17 12	2°39'23	23° 7	10°17	18°40	7°43	0°33	22°59	10°46	12° 2	16°27	8° 8	8°58	0°15	28°30	W25
T 26	4 21 9	3°39'23	6♉15	9° 6	19°46	8°11	0°42	23° 6	10°43	12° 0	16°26	7°58	8°55	0°22	28°28	T 26
F 27	4 25 5	4°39'25	19°10	7°50	20°51	8°40	0°51	23°13	10°41	11°58	16°25	7°47	8°52	0°28	28°26	F 27
S 28	4 29 2	5°39'28	1♊52	6°31	21°57	9° 8	1° 0	23°20	10°38	11°57	16°24	7°35	8°49	0°35	28°24	S 28
S 29	4 32 58	6°39'33	14°21	5°12	23° 2	9°36	1° 8	23°28	10°36	11°55	16°23	7°24	8°45	0°42	28°22	S 29
M30	4 36 55	7♐39'40	26♊37	3♐55	24♎ 7	10♍ 3	1♎17	23♏35	10♊33	11♊53	16♊22	7♒15	8♒42	0♌48	28♈20	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s20	25n35	4n31	23s15	2s40	25s10	2s11	14n19	1n23	2n12	0n53	15s34	2n 8	21n52	0s10	20n32	1s38	8n44	13s57	17s34	17s33	21n36	11n35	0n24
M 2	14 39	26 41	3 56	23 33	2 45	25 17	2 14	14 9	1 25	2 8	0 53	15 36	2 8	21 51	0 10	20 31	1 38	8 44	13 57	17 36	17 34	21 34	11 34	0 24
T 3	14 57	26 27	3 12	23 49	2 49	25 24	2 17	13 59	1 26	2 4	0 54	15 38	2 8	21 51	0 10	20 31	1 38	8 43	13 57	17 38	17 35	21 32	11 33	0 24
W 4	15 15	24 59	2 19	24 5	2 53	25 30	2 19	13 49	1 27	1 59	0 54	15 40	2 8	21 51	0 10	20 31	1 38	8 43	13 57	17 39	17 35	21 29	11 32	0 24
T 5	15 33	22 24	1 20	24 18	2 57	25 35	2 22	13 39	1 28	1 55	0 54	15 42	2 8	21 50	0 10	20 31	1 38	8 43	13 57	17 40	17 36	21 27	11 31	0 24
F 6	15 51	18 53	0 19	24 31	3 0	25 39	2 25	13 29	1 29	1 51	0 54	15 44	2 8	21 50	0 10	20 31	1 38	8 43	13 58	17 40	17 37	21 25	11 30	0 24
S 7	16 8	14 37	0s44	24 42	3 2	25 43	2 27	13 19	1 30	1 47	0 54	15 46	2 8	21 50	0 10	20 30	1 38	8 43	13 58	17 40	17 38	21 23	11 29	0 24
S 8	16 26	9 45	1 45	24 52	3 4	25 46	2 30	13 9	1 32	1 43	0 54	15 48	2 8	21 50	0 10	20 30	1 38	8 42	13 58	17 40	17 39	21 21	11 28	0 24
M 9	16 43	4 26	2 43	25 1	3 6	25 48	2 32	12 58	1 33	1 39	0 55	15 50	2 8	21 49	0 10	20 30	1 38	8 42	13 58	17 41	17 40	21 18	11 27	0 24
T 10	16 59	1s10	3 34	25 8	3 7	25 50	2 35	12 48	1 34	1 35	0 55	15 52	2 8	21 49	0 10	20 30	1 38	8 42	13 58	17 42	17 41	21 16	11 26	0 24
W11	17 16	6 52	4 16	25 13	3 7	25 51	2 37	12 38	1 35	1 31	0 55	15 54	2 8	21 49	0 10	20 30	1 38	8 42	13 58	17 44	17 41	21 14	11 25	0 24
T 12	17 32	12 26	4 45	25 17	3 6	25 51	2 39	12 28	1 37	1 27	0 55	15 56	2 7	21 48	0 10	20 29	1 38	8 42	13 58	17 47	17 42	21 12	11 24	0 23
F 13	17 48	17 35	5 0	25 20	3 4	25 51	2 41	12 18	1 38	1 23	0 55	15 57	2 7	21 48	0 10	20 29	1 38	8 41	13 58	17 50	17 43	21 10	11 23	0 23
S 14	18 3	21 55	4 57	25 20	3 1	25 50	2 43	12 9	1 39	1 19	0 55	15 59	2 7	21 48	0 10	20 29	1 38	8 41	13 59	17 53	17 44	21 7	11 22	0 23
S 15	18 18	25 2	4 36	25 19	2 58	25 48	2 45	11 59	1 40	1 15	0 56	16 1	2 7	21 47	0 10	20 29	1 38	8 41	13 59	17 56	17 45	21 5	11 21	0 23
M16	18 33	26 34	3 57	25 15	2 53	25 46	2 47	11 49	1 42	1 12	0 56	16 3	2 7	21 47	0 10	20 28	1 38	8 41	13 59	17 58	17 46	21 3	11 20	0 23
T 17	18 48	26 17	3 2	25 10	2 47	25 43	2 49	11 39	1 43	1 8	0 56	16 5	2 7	21 47	0 10	20 28	1 38	8 41	13 59	18 0	17 46	21 1	11 20	0 23
W18	19 2	24 13	1 56	25 2	2 39	25 39	2 51	11 29	1 44	1 4	0 56	16 7	2 7	21 47	0 10	20 28	1 38	8 41	13 59	18 1	17 47	20 59	11 19	0 23
T 19	19 16	20 35	0 42	24 52	2 30	25 35	2 52	11 19	1 45	1 1	0 56	16 9	2 7	21 46	0 10	20 28	1 38	8 40	13 59	18 2	17 48	20 56	11 18	0 23
F 20	19 30	15 46	0n34	24 39	2 20	25 30	2 54	11 10	1 47	0 57	0 56	16 10	2 7	21 46	0 10	20 28	1 38	8 40	13 59	18 2	17 49	20 54	11 17	0 23
S 21	19 43	10 9	1 46	24 23	2 7	25 24	2 55	11 0	1 48	0 53	0 57	16 12	2 7	21 46	0 10	20 27	1 38	8 40	13 59	18 2	17 50	20 52	11 16	0 23
S 22	19 56	4 7	2 51	24 5	1 54	25 18	2 56	10 50	1 49	0 50	0 57	16 14	2 7	21 45	0 10	20 27	1 38	8 40	13 59	18 2	17 51	20 50	11 15	0 23
M23	20 8	2n 0	3 46	23 43	1 38	25 11	2 57	10 41	1 51	0 46	0 57	16 16	2 7	21 45	0 10	20 27	1 38	8 40	13 59	18 3	17 51	20 47	11 14	0 23
T 24	20 21	7 57	4 27	23 19	1 21	25 4	2 58	10 31	1 52	0 43	0 57	16 18	2 7	21 45	0 10	20 27	1 38	8 40	13 59	18 4	17 52	20 45	11 13	0 22
W25	20 32	13 28	4 53	22 52	1 3	24 56	2 59	10 22	1 53	0 40	0 57	16 19	2 7	21 44	0 10	20 26	1 38	8 39	13 59	18 6	17 53	20 43	11 13	0 22
T 26	20 44	18 16	5 3	22 22	0 43	24 47	3 0	10 13	1 55	0 36	0 58	16 21	2 7	21 44	0 10	20 26	1 38	8 39	13 59	18 9	17 54	20 40	11 12	0 22
F 27	20 55	22 9	4 57	21 50	0 23	24 38	3 0	10 3	1 56	0 33	0 58	16 23	2 7	21 44	0 10	20 26	1 38	8 39	13 59	18 11	17 55	20 38	11 11	0 22
S 28	21 5	24 54	4 37	21 17	0 3	24 28	3 1	9 54	1 57	0 30	0 58	16 25	2 8	21 43	0 10	20 26	1 38	8 39	13 59	18 14	17 56	20 36	11 10	0 22
S 29	21 16	26 23	4 3	20 43	0n18	24 18	3 1	9 45	1 59	0 27	0 58	16 27	2 8	21 43	0 10	20 26	1 38	8 39	13 59	18 17	17 56	20 34	11 9	0 22
M30	21s26	26n32	3n19	20s10	0n38	24s 6	3s 1	9n36	2n 0	0n23	0n58	16s28	2n 8	21n43	0s10	20n25	1s38	8n39	13s59	18s19	17s57	20n31	11n 9	0n22

Julian Day Number = 2951135.5, Delta T = 01h42m02s
Ecliptic obliquity = 23°15'52, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'14, Lahiri = 43°01'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3367
geocentric

DECEMBER 3367 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 51	8♐39'49	8♋42	2°R44	25♉12	10♍30	1♎25	23♏42	10°R31	11°R51	16°R21	7°R 9	8♒39	0♌55	28°R18	T 1
W 2	4 44 48	9°40'00	20°38	1♐39	26°17	10°57	1°33	23°49	10♊28	11♊50	16♊19	7♒ 5	8°36	1° 2	28♈16	W 2
T 3	4 48 45	10°40'13	2♌26	0°43	27°21	11°24	1°41	23°56	10°26	11°48	16°18	7°D 3	8°33	1° 8	28°14	T 3
F 4	4 52 41	11°40'27	14°13	29♏57	28°25	11°50	1°49	24° 3	10°24	11°46	16°17	7° 3	8°29	1°15	28°12	F 4
S 5	4 56 38	12°40'43	26° 1	29°23	29°29	12°17	1°57	24°10	10°21	11°45	16°16	7° 4	8°26	1°22	28°10	S 5
S 6	5 0 34	13°41'01	7♍57	29° 0	0♒33	12°42	2° 5	24°17	10°19	11°43	16°15	7° 5	8°23	1°28	28° 9	S 6
M 7	5 4 31	14°41'21	20° 5	28°D49	1°36	13° 8	2°12	24°24	10°16	11°41	16°14	7°R 5	8°20	1°35	28° 7	M 7
T 8	5 8 27	15°41'43	2♎32	28°49	2°39	13°33	2°20	24°31	10°14	11°40	16°13	7° 4	8°17	1°42	28° 5	T 8
W 9	5 12 24	16°42'07	15°20	29° 0	3°42	13°58	2°27	24°38	10°11	11°38	16°12	7° 0	8°14	1°48	28° 4	W 9
T 10	5 16 20	17°42'32	28°35	29°21	4°45	14°23	2°34	24°45	10° 9	11°36	16°10	6°54	8°10	1°55	28° 2	T 10
F 11	5 20 17	18°42'59	12♏17	29°52	5°47	14°47	2°41	24°52	10° 6	11°35	16° 9	6°47	8° 7	2° 2	28° 1	F 11
S 12	5 24 14	19°43'28	26°26	0♐30	6°49	15°11	2°48	24°59	10° 4	11°33	16° 8	6°39	8° 4	2° 8	27°59	S 12
S 13	5 28 10	20°43'59	10♐58	1°16	7°50	15°35	2°54	25° 6	10° 1	11°31	16° 7	6°31	8° 1	2°15	27°58	S 13
M14	5 32 7	21°44'31	25°46	2° 8	8°51	15°58	3° 1	25°13	9°59	11°30	16° 6	6°25	7°58	2°21	27°57	M14
T 15	5 36 3	22°45'05	10♑42	3° 7	9°52	16°21	3° 7	25°20	9°56	11°28	16° 5	6°20	7°55	2°28	27°55	T 15
W16	5 40 0	23°45'40	25°37	4°10	10°52	16°44	3°14	25°26	9°54	11°26	16° 4	6°18	7°51	2°35	27°54	W16
T 17	5 43 56	24°46'16	10♒25	5°17	11°52	17° 6	3°20	25°33	9°52	11°25	16° 3	6°D18	7°48	2°41	27°53	T 17
F 18	5 47 53	25°46'53	24°58	6°28	12°52	17°28	3°26	25°40	9°49	11°23	16° 2	6°19	7°45	2°48	27°52	F 18
S 19	5 51 50	26°47'31	9♓13	7°42	13°51	17°49	3°31	25°47	9°47	11°21	16° 0	6°20	7°42	2°55	27°51	S 19
S 20	5 55 46	27°48'11	23°10	8°59	14°50	18°10	3°37	25°53	9°45	11°20	15°59	6°R21	7°39	3° 1	27°50	S 20
M21	5 59 43	28°48'51	6♈47	10°19	15°48	18°31	3°42	26° 0	9°42	11°18	15°58	6°21	7°35	3° 8	27°49	M21
T 22	6 3 39	29°49'32	20° 6	11°40	16°46	18°51	3°48	26° 6	9°40	11°17	15°57	6°19	7°32	3°15	27°48	T 22
W23	6 7 36	0♉50'14	3♉ 9	13° 3	17°43	19°11	3°53	26°13	9°38	11°15	15°56	6°15	7°29	3°21	27°47	W23
T 24	6 11 32	1°50'57	15°58	14°28	18°40	19°31	3°58	26°19	9°35	11°13	15°55	6°10	7°26	3°28	27°46	T 24
F 25	6 15 29	2°51'41	28°33	15°53	19°36	19°50	4° 3	26°26	9°33	11°12	15°54	6° 4	7°23	3°35	27°45	F 25
S 26	6 19 25	3°52'26	10♊57	17°20	20°31	20° 8	4° 7	26°32	9°31	11°10	15°53	5°58	7°20	3°41	27°44	S 26
S 27	6 23 22	4°53'12	23°10	18°48	21°26	20°26	4°12	26°38	9°29	11° 9	15°52	5°53	7°16	3°48	27°44	S 27
M28	6 27 19	5°53'59	5♋15	20°16	22°21	20°44	4°16	26°44	9°27	11° 7	15°51	5°48	7°13	3°55	27°43	M28
T 29	6 31 15	6°54'47	17°11	21°45	23°14	21° 1	4°20	26°51	9°25	11° 6	15°50	5°45	7°10	4° 1	27°42	T 29
W30	6 35 12	7°55'36	29° 2	23°15	24° 7	21°18	4°24	26°57	9°22	11° 4	15°49	5°44	7° 7	4° 8	27°42	W30
T 31	6 39 8	8♉56'26	10♌49	24♐45	25♒ 0	21♍34	4♎28	27♏ 3	9♊20	11♊ 3	15♊48	5°D44	7♒ 4	4♌14	27♈41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s35	25n24	2n26	19s37	0n57	23s55	3s 2	9n27	2n 2	0n20	0n59	16s30	2n 8	21n42	0s10	20n25	1s38	8n39	13s59	18s21	17s58	20n29	11n 8	0n22
W 2	21 44	23 8	1 27	19 8	1 14	23 43	3 2	9 18	2 3	0 17	0 59	16 32	2 8	21 42	0 10	20 25	1 38	8 39	13 59	18 22	17 59	20 27	11 7	0 22
T 3	21 53	19 52	0 25	18 41	1 30	23 30	3 1	9 9	2 4	0 14	0 59	16 33	2 8	21 42	0 10	20 25	1 38	8 38	13 59	18 22	18 0	20 24	11 6	0 22
F 4	22 1	15 50	0s38	18 18	1 44	23 17	3 1	9 1	2 6	0 11	0 59	16 35	2 8	21 41	0 10	20 24	1 38	8 38	13 59	18 22	18 0	20 22	11 6	0 22
S 5	22 9	11 11	1 40	17 59	1 56	23 3	3 1	8 52	2 7	0 8	0 59	16 37	2 8	21 41	0 9	20 24	1 38	8 38	13 59	18 22	18 1	20 20	11 5	0 21
S 6	22 17	6 4	2 39	17 44	2 6	22 49	3 0	8 44	2 9	0 6	1 0	16 38	2 8	21 40	0 9	20 24	1 38	8 38	13 59	18 22	18 2	20 18	11 4	0 21
M 7	22 24	0 40	3 31	17 34	2 14	22 34	2 59	8 35	2 10	0 3	1 0	16 40	2 8	21 40	0 9	20 24	1 38	8 38	13 59	18 22	18 3	20 15	11 4	0 21
T 8	22 30	4s53	4 14	17 28	2 20	22 19	2 58	8 27	2 12	0 0	1 0	16 42	2 8	21 40	0 9	20 24	1 38	8 38	13 59	18 22	18 4	20 13	11 3	0 21
W 9	22 36	10 24	4 47	17 26	2 24	22 3	2 57	8 19	2 13	0s 3	1 0	16 43	2 8	21 39	0 9	20 23	1 38	8 38	13 59	18 23	18 5	20 11	11 2	0 21
T 10	22 42	15 38	5 5	17 28	2 27	21 47	2 56	8 11	2 15	0 5	1 1	16 45	2 8	21 39	0 9	20 23	1 38	8 38	13 59	18 25	18 5	20 8	11 2	0 21
F 11	22 47	20 17	5 7	17 34	2 28	21 30	2 54	8 3	2 16	0 8	1 1	16 46	2 8	21 39	0 9	20 23	1 38	8 38	13 59	18 26	18 6	20 6	11 1	0 21
S 12	22 52	23 55	4 50	17 42	2 28	21 13	2 53	7 55	2 18	0 10	1 1	16 48	2 8	21 38	0 9	20 23	1 38	8 38	13 59	18 28	18 7	20 4	11 0	0 21
S 13	22 57	26 8	4 15	17 52	2 26	20 56	2 51	7 47	2 19	0 13	1 1	16 50	2 8	21 38	0 9	20 23	1 38	8 38	13 59	18 30	18 8	20 1	11 0	0 21
M14	23 1	26 33	3 22	18 5	2 24	20 38	2 49	7 40	2 21	0 15	1 1	16 51	2 8	21 38	0 9	20 22	1 38	8 38	13 59	18 32	18 9	19 59	10 59	0 21
T 15	23 4	25 4	2 14	18 19	2 21	20 20	2 47	7 32	2 23	0 17	1 2	16 53	2 8	21 37	0 9	20 22	1 38	8 38	13 59	18 33	18 9	19 56	10 59	0 21
W16	23 7	21 48	0 58	18 35	2 17	20 1	2 45	7 25	2 24	0 20	1 2	16 54	2 8	21 37	0 9	20 22	1 38	8 38	13 59	18 34	18 10	19 54	10 58	0 20
T 17	23 10	17 9	0n22	18 52	2 12	19 42	2 42	7 18	2 26	0 22	1 2	16 56	2 9	21 37	0 9	20 22	1 38	8 38	13 59	18 34	18 11	19 52	10 58	0 20
F 18	23 12	11 32	1 40	19 9	2 6	19 23	2 40	7 11	2 27	0 24	1 2	16 57	2 9	21 36	0 9	20 22	1 38	8 38	13 59	18 34	18 12	19 49	10 57	0 20
S 19	23 14	5 26	2 50	19 27	2 1	19 3	2 37	7 4	2 29	0 26	1 3	16 59	2 9	21 36	0 9	20 21	1 38	8 38	13 59	18 33	18 13	19 47	10 57	0 20
S 20	23 15	0n48	3 48	19 45	1 54	18 43	2 34	6 57	2 31	0 28	1 3	17 0	2 9	21 36	0 9	20 21	1 38	8 37	13 59	18 33	18 13	19 45	10 56	0 20
M21	23 16	6 50	4 31	20 3	1 48	18 23	2 30	6 51	2 32	0 30	1 3	17 1	2 9	21 35	0 9	20 21	1 38	8 37	13 59	18 33	18 14	19 42	10 56	0 20
T 22	23 16	12 25	4 59	20 21	1 41	18 2	2 27	6 45	2 34	0 32	1 3	17 3	2 9	21 35	0 9	20 21	1 38	8 37	13 58	18 33	18 15	19 40	10 55	0 20
W23	23 16	17 21	5 11	20 39	1 34	17 41	2 23	6 38	2 36	0 34	1 4	17 4	2 9	21 35	0 9	20 21	1 38	8 37	13 58	18 34	18 16	19 38	10 55	0 20
T 24	23 15	21 24	5 7	20 56	1 27	17 20	2 20	6 32	2 37	0 35	1 4	17 6	2 9	21 34	0 9	20 20	1 38	8 37	13 58	18 36	18 17	19 35	10 55	0 20
F 25	23 14	24 22	4 48	21 12	1 19	16 59	2 15	6 27	2 39	0 37	1 4	17 7	2 9	21 34	0 9	20 20	1 38	8 37	13 58	18 37	18 18	19 33	10 54	0 20
S 26	23 12	26 9	4 16	21 28	1 12	16 37	2 11	6 21	2 41	0 39	1 4	17 8	2 9	21 34	0 9	20 20	1 38	8 38	13 58	18 38	18 18	19 30	10 54	0 20
S 27	23 10	26 37	3 32	21 44	1 4	16 15	2 7	6 15	2 43	0 40	1 5	17 10	2 9	21 33	0 9	20 20	1 38	8 38	13 58	18 40	18 19	19 28	10 54	0 19
M28	23 8	25 49	2 40	21 58	0 57	15 53	2 2	6 10	2 44	0 42	1 5	17 11	2 10	21 33	0 9	20 20	1 38	8 38	13 58	18 41	18 20	19 25	10 53	0 19
T 29	23 5	23 49	1 40	22 12	0 49	15 31	1 57	6 5	2 46	0 43	1 5	17 12	2 10	21 33	0 9	20 19	1 38	8 38	13 58	18 42	18 21	19 23	10 53	0 19
W30	23 2	20 48	0 37	22 24	0 41	15 9	1 52	6 0	2 48	0 44	1 5	17 14	2 10	21 33	0 9	20 19	1 38	8 38	13 58	18 42	18 22	19 21	10 53	0 19
T 31	22s58	16n56	0s28	22s36	0n34	14s46	1s46	5n55	2n50	0s46	1n 6	17s15	2n10	21n32	0s 9	20n19	1s38	8n38	13s57	18s42	18s22	19n18	10n52	0n19

Julian Day Number = 2951165.5, Delta T = 01h42m03s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'18, Lahiri = 43°01'19

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

JANUARY 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 5	9♉57'17	22♌36	26♐15	25♒51	21♍50	4♎32	27♏ 9	9°R18	11°R 1	15°R47	5♒45	7♒ 1	4♌21	27°R41	F 1
S 2	6 47 1	10°58'09	4♍25	27°46	26°42	22° 5	4°35	27°15	9♊16	11♊ 0	15♊46	5°46	6°57	4°28	27♈41	S 2
S 3	6 50 58	11°59'02	16°21	29°17	27°32	22°20	4°38	27°21	9°14	10°59	15°45	5°48	6°54	4°34	27°40	S 3
M 4	6 54 54	12°59'57	28°29	0♉49	28°22	22°34	4°41	27°27	9°12	10°57	15°44	5°50	6°51	4°41	27°40	M 4
T 5	6 58 51	14° 0'52	10♎51	2°20	29°10	22°48	4°44	27°32	9°10	10°56	15°43	5°R50	6°48	4°48	27°40	T 5
W 6	7 2 48	15° 1'49	23°35	3°52	29°58	23° 1	4°47	27°38	9° 9	10°55	15°42	5°50	6°45	4°54	27°40	W 6
T 7	7 6 44	16° 2'46	6♏43	5°24	0♓45	23°14	4°50	27°44	9° 7	10°53	15°41	5°49	6°41	5° 1	27°40	T 7
F 8	7 10 41	17° 3'45	20°18	6°56	1°30	23°26	4°52	27°49	9° 5	10°52	15°40	5°47	6°38	5° 8	27°D40	F 8
S 9	7 14 37	18° 4'45	4♐21	8°29	2°15	23°37	4°54	27°55	9° 3	10°51	15°39	5°45	6°35	5°14	27°40	S 9
S 10	7 18 34	19° 5'45	18°51	10° 1	2°59	23°48	4°56	28° 0	9° 1	10°49	15°38	5°42	6°32	5°21	27°40	S 10
M11	7 22 30	20° 6'47	3♉43	11°34	3°41	23°58	4°58	28° 6	9° 0	10°48	15°37	5°40	6°29	5°28	27°40	M11
T 12	7 26 27	21° 7'49	18°49	13° 7	4°23	24° 7	4°59	28°11	8°58	10°47	15°36	5°39	6°26	5°34	27°40	T 12
W13	7 30 24	22° 8'52	4♒ 1	14°40	5° 4	24°16	5° 1	28°17	8°56	10°46	15°35	5°D39	6°22	5°41	27°40	W13
T 14	7 34 20	23° 9'55	19° 9	16°14	5°43	24°25	5° 2	28°22	8°55	10°45	15°34	5°39	6°19	5°47	27°40	T 14
F 15	7 38 17	24°10'58	4♓ 4	17°47	6°21	24°32	5° 3	28°27	8°53	10°43	15°34	5°40	6°16	5°54	27°41	F 15
S 16	7 42 13	25°12'01	18°39	19°21	6°57	24°39	5° 4	28°32	8°52	10°42	15°33	5°40	6°13	6° 1	27°41	S 16
S 17	7 46 10	26°13'05	2♈50	20°55	7°33	24°45	5° 4	28°37	8°50	10°41	15°32	5°41	6°10	6° 7	27°42	S 17
M18	7 50 6	27°14'08	16°36	22°29	8° 6	24°51	5° 5	28°42	8°49	10°40	15°31	5°42	6° 7	6°14	27°42	M18
T 19	7 54 3	28°15'12	29°58	24° 4	8°39	24°56	5° 5	28°47	8°47	10°39	15°30	5°R42	6° 3	6°21	27°43	T 19
W20	7 57 59	29°16'16	12♉57	25°39	9°10	25° 0	5°R 5	28°52	8°46	10°38	15°30	5°42	6° 0	6°27	27°43	W20
T 21	8 1 56	0♒17'19	25°36	27°14	9°39	25° 3	5° 5	28°56	8°45	10°37	15°29	5°41	5°57	6°34	27°44	T 21
F 22	8 5 53	1°18'23	8♊ 0	28°49	10° 6	25° 6	5° 5	29° 1	8°44	10°36	15°28	5°41	5°54	6°41	27°45	F 22
S 23	8 9 49	2°19'27	20°10	0♒25	10°32	25° 8	5° 4	29° 6	8°42	10°35	15°27	5°40	5°51	6°47	27°46	S 23
S 24	8 13 46	3°20'30	2♋11	2° 1	10°56	25° 9	5° 3	29°10	8°41	10°34	15°27	5°40	5°47	6°54	27°46	S 24
M25	8 17 42	4°21'34	14° 6	3°37	11°18	25°R10	5° 3	29°14	8°40	10°34	15°26	5°40	5°44	7° 1	27°47	M25
T 26	8 21 39	5°22'38	25°56	5°14	11°39	25° 9	5° 1	29°19	8°39	10°33	15°25	5°D40	5°41	7° 7	27°48	T 26
W27	8 25 35	6°23'41	7♌44	6°51	11°57	25° 8	5° 0	29°23	8°38	10°32	15°25	5°R40	5°38	7°14	27°49	W27
T 28	8 29 32	7°24'45	19°32	8°29	12°13	25° 6	4°59	29°27	8°37	10°31	15°24	5°40	5°35	7°20	27°50	T 28
F 29	8 33 28	8°25'48	1♍22	10° 7	12°27	25° 4	4°57	29°31	8°36	10°30	15°23	5°39	5°32	7°27	27°51	F 29
S 30	8 37 25	9°26'52	13°16	11°45	12°39	25° 0	4°55	29°35	8°35	10°30	15°23	5°39	5°28	7°34	27°53	S 30
S 31	8 41 22	10♒27'56	25♍18	13♒24	12♓48	24♍56	4♎53	29♏39	8♊34	10♊29	15♊22	5♒38	5♒25	7♌40	27♈54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s54	12n26	1s32	22s46	0n26	14s23	1s41	5n51	2n52	0s47	1n 6	17s16	2n10	21n32	0s 9	20n19	1s38	8n38	13s57	18s42	18s23	19n16	10n52	0n19
S 2	22 49	7 28	2 32	22 56	0 19	14 1	1 35	5 47	2 53	0 48	1 6	17 17	2 10	21 32	0 9	20 19	1 38	8 38	13 57	18 41	18 24	19 13	10 52	0 19
S 3	22 44	2 11	3 26	23 4	0 11	13 38	1 29	5 42	2 55	0 49	1 6	17 18	2 10	21 31	0 9	20 19	1 38	8 38	13 57	18 41	18 25	19 11	10 52	0 19
M 4	22 38	3s15	4 12	23 12	0 4	13 15	1 22	5 39	2 57	0 50	1 7	17 20	2 10	21 31	0 9	20 18	1 38	8 38	13 57	18 41	18 25	19 9	10 52	0 19
T 5	22 32	8 40	4 47	23 18	0s 3	12 52	1 16	5 35	2 59	0 51	1 7	17 21	2 11	21 31	0 9	20 18	1 38	8 38	13 57	18 40	18 26	19 6	10 51	0 19
W 6	22 25	13 53	5 9	23 23	0 10	12 29	1 9	5 31	3 1	0 52	1 7	17 22	2 11	21 31	0 9	20 18	1 38	8 38	13 56	18 40	18 27	19 4	10 51	0 19
T 7	22 18	18 38	5 16	23 27	0 17	12 6	1 2	5 28	3 3	0 52	1 7	17 23	2 11	21 30	0 9	20 18	1 38	8 38	13 56	18 41	18 28	19 1	10 51	0 18
F 8	22 11	22 36	5 6	23 29	0 24	11 43	0 54	5 25	3 5	0 53	1 8	17 24	2 11	21 30	0 9	20 18	1 38	8 38	13 56	18 41	18 29	18 59	10 51	0 18
S 9	22 3	25 24	4 38	23 31	0 31	11 19	0 47	5 23	3 7	0 54	1 8	17 25	2 11	21 30	0 9	20 18	1 38	8 38	13 56	18 42	18 29	18 56	10 51	0 18
S 10	21 55	26 38	3 51	23 31	0 38	10 56	0 39	5 20	3 9	0 54	1 8	17 26	2 11	21 30	0 9	20 18	1 38	8 38	13 56	18 42	18 30	18 54	10 51	0 18
M11	21 46	26 1	2 48	23 30	0 44	10 33	0 30	5 18	3 11	0 55	1 8	17 27	2 11	21 29	0 9	20 17	1 38	8 39	13 56	18 43	18 31	18 51	10 51	0 18
T 12	21 37	23 28	1 32	23 27	0 50	10 10	0 22	5 16	3 13	0 55	1 9	17 28	2 12	21 29	0 9	20 17	1 38	8 39	13 55	18 43	18 32	18 49	10 51	0 18
W13	21 28	19 15	0 9	23 24	0 56	9 48	0 13	5 14	3 14	0 55	1 9	17 29	2 12	21 29	0 9	20 17	1 37	8 39	13 55	18 43	18 33	18 46	10 51	0 18
T 14	21 18	13 48	1n14	23 19	1 2	9 25	0 4	5 13	3 16	0 56	1 9	17 30	2 12	21 29	0 9	20 17	1 37	8 39	13 55	18 43	18 33	18 44	10 51	0 18
F 15	21 7	7 36	2 31	23 13	1 8	9 2	0n 5	5 12	3 18	0 56	1 9	17 31	2 12	21 28	0 9	20 17	1 37	8 39	13 55	18 43	18 34	18 41	10 51	0 18
S 16	20 56	1 8	3 37	23 6	1 14	8 40	0 15	5 11	3 20	0 56	1 10	17 32	2 12	21 28	0 9	20 17	1 37	8 39	13 54	18 43	18 35	18 39	10 51	0 18
S 17	20 45	5n13	4 27	22 57	1 19	8 18	0 25	5 10	3 22	0 56	1 10	17 33	2 12	21 28	0 9	20 17	1 37	8 39	13 54	18 43	18 36	18 36	10 51	0 18
M18	20 34	11 6	5 0	22 47	1 24	7 56	0 35	5 10	3 24	0 56	1 10	17 34	2 12	21 28	0 9	20 17	1 37	8 39	13 54	18 43	18 36	18 34	10 51	0 17
T 19	20 22	16 18	5 16	22 36	1 29	7 34	0 46	5 10	3 26	0 56	1 10	17 35	2 13	21 28	0 9	20 17	1 37	8 40	13 54	18 42	18 37	18 31	10 51	0 17
W20	20 9	20 37	5 15	22 23	1 34	7 12	0 56	5 10	3 28	0 55	1 11	17 36	2 13	21 27	0 9	20 16	1 37	8 40	13 54	18 43	18 38	18 29	10 51	0 17
T 21	19 56	23 51	4 59	22 10	1 38	6 51	1 7	5 10	3 30	0 55	1 11	17 37	2 13	21 27	0 9	20 16	1 37	8 40	13 53	18 43	18 39	18 26	10 52	0 17
F 22	19 43	25 54	4 29	21 55	1 42	6 30	1 19	5 11	3 32	0 55	1 11	17 38	2 13	21 27	0 9	20 16	1 37	8 40	13 53	18 43	18 40	18 24	10 52	0 17
S 23	19 30	26 41	3 47	21 38	1 46	6 10	1 31	5 12	3 34	0 54	1 12	17 38	2 13	21 27	0 9	20 16	1 37	8 40	13 53	18 43	18 40	18 21	10 52	0 17
S 24	19 16	26 10	2 56	21 21	1 50	5 50	1 43	5 14	3 36	0 54	1 12	17 39	2 13	21 27	0 9	20 16	1 37	8 40	13 53	18 43	18 41	18 19	10 52	0 17
M25	19 2	24 28	1 57	21 2	1 53	5 30	1 55	5 15	3 38	0 53	1 12	17 40	2 14	21 26	0 9	20 16	1 37	8 41	13 52	18 43	18 42	18 16	10 52	0 17
T 26	18 47	21 41	0 54	20 42	1 56	5 11	2 7	5 17	3 40	0 52	1 12	17 41	2 14	21 26	0 9	20 16	1 37	8 41	13 52	18 43	18 43	18 14	10 53	0 17
W27	18 32	18 1	0s11	20 20	1 59	4 52	2 20	5 19	3 42	0 52	1 13	17 41	2 14	21 26	0 9	20 16	1 37	8 41	13 52	18 43	18 43	18 11	10 53	0 17
T 28	18 17	13 39	1 16	19 57	2 1	4 34	2 33	5 22	3 44	0 51	1 13	17 42	2 14	21 26	0 9	20 16	1 37	8 41	13 52	18 43	18 44	18 9	10 53	0 17
F 29	18 1	8 45	2 18	19 33	2 3	4 16	2 47	5 25	3 46	0 50	1 13	17 43	2 14	21 26	0 9	20 16	1 37	8 41	13 51	18 43	18 45	18 6	10 53	0 16
S 30	17 45	3 32	3 14	19 8	2 5	3 59	3 0	5 28	3 48	0 49	1 13	17 43	2 15	21 26	0 9	20 16	1 37	8 42	13 51	18 43	18 46	18 4	10 54	0 16
S 31	17s29	1s52	4s 2	18s42	2s 6	3s43	3n14	5n31	3n50	0s48	1n14	17s44	2n15	21n26	0s 9	20n16	1s37	8n42	13s51	18s43	18s47	18n 1	10n54	0n16

Julian Day Number = 2951196.5, Delta T = 01h42m04s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'23, Lahiri = 43°01'23

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

FEBRUARY 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 45 18	11♒28'59	7♎30	15♒ 3	12♓56	24°R51	4°R51	29♏43	8°R34	10°R28	15°R22	5°R38	5♒22	7♌47	27♈55	M 1
T 2	8 49 15	12°30'03	19°55	16°42	13° 1	24♍45	4♎48	29°47	8♊33	10♊28	15♊21	5♒37	5°19	7°54	27°56	T 2
W 3	8 53 11	13°31'07	2♏36	18°22	13° 3	24°38	4°46	29°50	8°32	10°27	15°20	5°36	5°16	8° 0	27°58	W 3
T 4	8 57 8	14°32'10	15°38	20° 3	13°R 3	24°31	4°43	29°54	8°32	10°27	15°20	5°D36	5°13	8° 7	27°59	T 4
F 5	9 1 4	15°33'14	29° 2	21°43	13° 1	24°23	4°40	29°57	8°31	10°26	15°19	5°36	5° 9	8°14	28° 0	F 5
S 6	9 5 1	16°34'18	12♐52	23°24	12°56	24°14	4°37	0♐ 1	8°31	10°26	15°19	5°37	5° 6	8°20	28° 2	S 6
S 7	9 8 57	17°35'22	27° 7	25° 6	12°49	24° 4	4°33	0° 4	8°30	10°25	15°18	5°38	5° 3	8°27	28° 4	S 7
M 8	9 12 54	18°36'26	11♑46	26°47	12°39	23°53	4°30	0° 7	8°30	10°25	15°18	5°39	5° 0	8°34	28° 5	M 8
T 9	9 16 51	19°37'29	26°43	28°29	12°27	23°41	4°26	0°10	8°29	10°24	15°18	5°40	4°57	8°40	28° 7	T 9
W10	9 20 47	20°38'32	11♒53	0♓11	12°12	23°29	4°22	0°13	8°29	10°24	15°17	5°R40	4°53	8°47	28° 9	W10
T 11	9 24 44	21°39'35	27° 6	1°53	11°55	23°16	4°18	0°16	8°29	10°24	15°17	5°39	4°50	8°54	28°10	T 11
F 12	9 28 40	22°40'37	12♓11	3°35	11°36	23° 2	4°14	0°19	8°28	10°23	15°17	5°37	4°47	9° 0	28°12	F 12
S 13	9 32 37	23°41'38	27° 1	5°17	11°14	22°47	4° 9	0°21	8°28	10°23	15°16	5°35	4°44	9° 7	28°14	S 13
S 14	9 36 33	24°42'38	11♈27	6°59	10°50	22°32	4° 5	0°24	8°28	10°23	15°16	5°33	4°41	9°13	28°16	S 14
M15	9 40 30	25°43'38	25°27	8°40	10°24	22°16	4° 0	0°27	8°D28	10°23	15°16	5°30	4°38	9°20	28°18	M15
T 16	9 44 26	26°44'37	8♉58	10°20	9°55	21°59	3°55	0°29	8°28	10°23	15°15	5°28	4°34	9°27	28°20	T 16
W17	9 48 23	27°45'34	22° 2	12° 0	9°25	21°41	3°50	0°31	8°28	10°23	15°15	5°D27	4°31	9°33	28°22	W17
T 18	9 52 20	28°46'31	4♊42	13°38	8°54	21°23	3°45	0°33	8°28	10°23	15°15	5°27	4°28	9°40	28°24	T 18
F 19	9 56 16	29°47'27	17° 3	15°14	8°20	21° 4	3°39	0°36	8°28	10°22	15°15	5°28	4°25	9°47	28°26	F 19
S 20	10 0 13	0♓48'21	29° 8	16°49	7°46	20°45	3°34	0°38	8°29	10°D22	15°14	5°30	4°22	9°53	28°28	S 20
S 21	10 4 9	1°49'15	11♋ 3	18°21	7°10	20°25	3°28	0°39	8°29	10°23	15°14	5°32	4°19	10° 0	28°30	S 21
M22	10 8 6	2°50'07	22°52	19°50	6°34	20° 5	3°22	0°41	8°29	10°23	15°14	5°33	4°15	10° 7	28°32	M22
T 23	10 12 2	3°50'59	4♌38	21°15	5°57	19°44	3°16	0°43	8°30	10°23	15°14	5°R34	4°12	10°13	28°35	T 23
W24	10 15 59	4°51'49	16°26	22°37	5°20	19°22	3°10	0°45	8°30	10°23	15°14	5°33	4° 9	10°20	28°37	W24
T 25	10 19 55	5°52'38	28°17	23°53	4°43	19° 0	3° 4	0°46	8°31	10°23	15°14	5°31	4° 6	10°27	28°39	T 25
F 26	10 23 52	6°53'26	10♍14	25° 4	4° 6	18°38	2°58	0°47	8°31	10°23	15°14	5°27	4° 3	10°33	28°42	F 26
S 27	10 27 49	7°54'13	22°19	26° 8	3°29	18°15	2°51	0°49	8°32	10°23	15°14	5°22	3°59	10°40	28°44	S 27
S 28	10 31 45	8°54'59	4♎33	27° 6	2°54	17°53	2°45	0°50	8°32	10°24	15°D14	5°16	3°56	10°46	28°47	S 28
M29	10 35 42	9♓55'44	16♎57	27♓55	2♓19	17♍29	2♎38	0♐51	8♊33	10♊24	15♊14	5♒10	3♒53	10♌53	28♈49	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s13	7s15	4s40	18s14	2s 7	3s27	3n28	5n35	3n52	0s47	1n14	17s45	2n15	21n26	0s 9	20n16	1s37	8n42	13s51	18s44	18s47	17n59	10n55	0n16
T 2	16 56	12 27	5 6	17 45	2 8	3 12	3 42	5 39	3 54	0 46	1 14	17 45	2 15	21 26	0 9	20 16	1 37	8 42	13 50	18 44	18 48	17 56	10 55	0 16
W 3	16 39	17 15	5 17	17 14	2 8	2 58	3 56	5 43	3 56	0 44	1 14	17 46	2 15	21 25	0 9	20 16	1 36	8 42	13 50	18 44	18 49	17 54	10 55	0 16
T 4	16 21	21 23	5 13	16 43	2 8	2 44	4 11	5 48	3 58	0 43	1 15	17 46	2 16	21 25	0 9	20 16	1 36	8 43	13 50	18 44	18 50	17 51	10 56	0 16
F 5	16 3	24 32	4 52	16 10	2 7	2 32	4 26	5 53	3 59	0 42	1 15	17 47	2 16	21 25	0 9	20 16	1 36	8 43	13 49	18 44	18 50	17 49	10 56	0 16
S 6	15 45	26 22	4 13	15 36	2 6	2 20	4 40	5 58	4 1	0 40	1 15	17 47	2 16	21 25	0 9	20 16	1 36	8 43	13 49	18 44	18 51	17 46	10 57	0 16
S 7	15 27	26 32	3 18	15 1	2 4	2 9	4 55	6 4	4 3	0 39	1 15	17 48	2 16	21 25	0 9	20 16	1 36	8 43	13 49	18 43	18 52	17 43	10 57	0 16
M 8	15 8	24 53	2 9	14 24	2 2	1 59	5 10	6 10	4 5	0 37	1 16	17 48	2 16	21 25	0 9	20 16	1 36	8 44	13 49	18 43	18 53	17 41	10 58	0 16
T 9	14 49	21 28	0 49	13 47	1 59	1 50	5 24	6 16	4 6	0 35	1 16	17 49	2 17	21 25	0 9	20 16	1 36	8 44	13 48	18 43	18 53	17 38	10 58	0 16
W10	14 30	16 33	0n34	13 8	1 56	1 42	5 39	6 22	4 8	0 34	1 16	17 49	2 17	21 25	0 9	20 16	1 36	8 44	13 48	18 43	18 54	17 36	10 59	0 15
T 11	14 11	10 34	1 56	12 29	1 52	1 35	5 53	6 29	4 9	0 32	1 16	17 50	2 17	21 25	0 9	20 16	1 36	8 44	13 48	18 43	18 55	17 33	10 59	0 15
F 12	13 51	4 2	3 9	11 48	1 48	1 30	6 7	6 35	4 11	0 30	1 17	17 50	2 17	21 25	0 9	20 16	1 36	8 45	13 47	18 44	18 56	17 31	11 0	0 15
S 13	13 31	2n37	4 7	11 6	1 43	1 25	6 21	6 42	4 12	0 28	1 17	17 50	2 17	21 25	0 9	20 16	1 36	8 45	13 47	18 44	18 56	17 28	11 0	0 15
S 14	13 11	8 56	4 49	10 24	1 37	1 21	6 34	6 50	4 14	0 26	1 17	17 51	2 18	21 25	0 8	20 16	1 36	8 45	13 47	18 45	18 57	17 25	11 1	0 15
M15	12 51	14 36	5 11	9 40	1 31	1 19	6 47	6 57	4 15	0 24	1 17	17 51	2 18	21 25	0 8	20 16	1 36	8 45	13 47	18 45	18 58	17 23	11 1	0 15
T 16	12 31	19 21	5 15	8 56	1 24	1 18	7 0	7 5	4 16	0 22	1 17	17 51	2 18	21 25	0 8	20 16	1 36	8 46	13 46	18 46	18 59	17 20	11 2	0 15
W17	12 10	23 1	5 3	8 11	1 16	1 18	7 12	7 13	4 17	0 19	1 18	17 51	2 18	21 25	0 8	20 16	1 36	8 46	13 46	18 46	18 59	17 18	11 3	0 15
T 18	11 49	25 26	4 36	7 26	1 8	1 19	7 23	7 21	4 18	0 17	1 18	17 52	2 18	21 25	0 8	20 16	1 36	8 46	13 46	18 46	19 0	17 15	11 3	0 15
F 19	11 28	26 34	3 57	6 41	0 59	1 21	7 34	7 29	4 19	0 15	1 18	17 52	2 19	21 25	0 8	20 16	1 36	8 47	13 45	18 46	19 1	17 12	11 4	0 15
S 20	11 6	26 23	3 7	5 55	0 49	1 24	7 44	7 38	4 20	0 12	1 18	17 52	2 19	21 25	0 8	20 16	1 36	8 47	13 45	18 45	19 2	17 10	11 5	0 15
S 21	10 45	24 59	2 11	5 10	0 38	1 28	7 54	7 46	4 21	0 10	1 19	17 52	2 19	21 25	0 8	20 16	1 35	8 47	13 45	18 45	19 2	17 7	11 5	0 15
M22	10 23	22 29	1 9	4 24	0 27	1 33	8 2	7 55	4 22	0 8	1 19	17 52	2 19	21 25	0 8	20 16	1 35	8 47	13 44	18 45	19 3	17 5	11 6	0 14
T 23	10 1	19 3	0 5	3 40	0 14	1 40	8 9	8 4	4 23	0 5	1 19	17 53	2 19	21 25	0 8	20 16	1 35	8 48	13 44	18 44	19 4	17 2	11 7	0 14
W24	9 40	14 51	0s59	2 56	0 1	1 47	8 16	8 13	4 23	0 2	1 19	17 53	2 20	21 25	0 8	20 16	1 35	8 48	13 44	18 45	19 5	16 59	11 8	0 14
T 25	9 17	10 5	2 1	2 13	0n12	1 54	8 22	8 22	4 24	0n 0	1 19	17 53	2 20	21 26	0 8	20 16	1 35	8 48	13 43	18 45	19 5	16 57	11 8	0 14
F 26	8 55	4 55	2 59	1 32	0 27	2 3	8 26	8 31	4 24	0 3	1 19	17 53	2 20	21 26	0 8	20 16	1 35	8 49	13 43	18 46	19 6	16 54	11 9	0 14
S 27	8 33	0s29	3 48	0 53	0 42	2 12	8 30	8 40	4 24	0 6	1 20	17 53	2 20	21 26	0 8	20 16	1 35	8 49	13 43	18 47	19 7	16 51	11 10	0 14
S 28	8 10	5 54	4 28	0 16	0 57	2 22	8 33	8 49	4 24	0 8	1 20	17 53	2 21	21 26	0 8	20 17	1 35	8 49	13 42	18 49	19 8	16 49	11 11	0 14
M29	7s47	11s10	4s56	0n17	1n13	2s33	8n35	8n58	4n24	0n11	1n20	17s53	2n21	21n26	0s 8	20n17	1s35	8n50	13s42	18s50	19s 8	16n46	11n12	0n14

Julian Day Number = 2951227.5, Delta T = 01h42m05s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'27, Lahiri = 43°01'27

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

MARCH 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 38	10♓56'28	29♎33	28♓36	1°R45	17°R 6	2°R31	0♐52	8♊34	10♊24	15♊14	5°R 4	3♒50	11♌ 0	28♈52	T 1
W 2	10 43 35	11°57'11	12♏22	29° 7	1♓13	16♍42	2♎24	0°53	8°34	10°25	15°14	4♒59	3°47	11° 6	28°54	W 2
T 3	10 47 31	12°57'54	25°26	29°29	0°42	16°18	2°17	0°54	8°35	10°25	15°14	4°56	3°44	11°13	28°57	T 3
F 4	10 51 28	13°58'35	8♐47	29°40	0°14	15°54	2°10	0°54	8°36	10°26	15°14	4°D54	3°40	11°20	29° 0	F 4
S 5	10 55 24	14°59'16	22°27	29°R41	29♒47	15°30	2° 3	0°55	8°37	10°26	15°14	4°54	3°37	11°26	29° 2	S 5
S 6	10 59 21	15°59'55	6♑26	29°31	29°22	15° 6	1°56	0°55	8°38	10°27	15°14	4°55	3°34	11°33	29° 5	S 6
M 7	11 3 18	17° 0'34	20°44	29°10	29° 0	14°43	1°48	0°56	8°39	10°27	15°14	4°57	3°31	11°40	29° 8	M 7
T 8	11 7 14	18° 1'11	5♒21	28°39	28°39	14°19	1°41	0°56	8°40	10°28	15°15	4°R57	3°28	11°46	29°11	T 8
W 9	11 11 11	19° 1'48	20°12	28° 0	28°21	13°55	1°33	0°56	8°41	10°28	15°15	4°56	3°25	11°53	29°13	W 9
T 10	11 15 7	20° 2'23	5♓ 9	27°11	28° 6	13°31	1°26	0°R56	8°43	10°29	15°15	4°53	3°21	12° 0	29°16	T 10
F 11	11 19 4	21° 2'57	20° 7	26°16	27°53	13° 8	1°18	0°56	8°44	10°30	15°15	4°48	3°18	12° 6	29°19	F 11
S 12	11 23 0	22° 3'29	4♈54	25°16	27°42	12°45	1°11	0°56	8°45	10°30	15°16	4°41	3°15	12°13	29°22	S 12
S 13	11 26 57	23° 4'00	19°24	24°12	27°34	12°22	1° 3	0°55	8°47	10°31	15°16	4°33	3°12	12°19	29°25	S 13
M14	11 30 53	24° 4'29	3♉30	23° 5	27°29	12° 0	0°55	0°55	8°48	10°32	15°16	4°25	3° 9	12°26	29°28	M14
T 15	11 34 50	25° 4'56	17° 9	21°59	27°25	11°38	0°47	0°54	8°49	10°33	15°16	4°18	3° 5	12°33	29°31	T 15
W16	11 38 46	26° 5'22	0♊20	20°53	27°D25	11°16	0°40	0°54	8°51	10°34	15°17	4°13	3° 2	12°39	29°34	W16
T 17	11 42 43	27° 5'46	13° 5	19°50	27°26	10°55	0°32	0°53	8°52	10°35	15°17	4° 9	2°59	12°46	29°37	T 17
F 18	11 46 40	28° 6'08	25°29	18°52	27°30	10°35	0°24	0°52	8°54	10°35	15°18	4°D 8	2°56	12°53	29°40	F 18
S 19	11 50 36	29° 6'29	7♋35	17°58	27°36	10°14	0°16	0°51	8°56	10°36	15°18	4° 8	2°53	12°59	29°43	S 19
S 20	11 54 33	0♈ 6'47	19°29	17°11	27°45	9°55	0° 8	0°50	8°57	10°37	15°18	4° 9	2°50	13° 6	29°46	S 20
M21	11 58 29	1° 7'04	1♌17	16°30	27°56	9°36	0° 0	0°49	8°59	10°38	15°19	4°R10	2°46	13°13	29°50	M21
T 22	12 2 26	2° 7'18	13° 3	15°55	28° 9	9°18	29♍52	0°48	9° 1	10°39	15°19	4°10	2°43	13°19	29°53	T 22
W23	12 6 22	3° 7'31	24°53	15°28	28°24	9° 0	29°44	0°47	9° 3	10°41	15°20	4° 7	2°40	13°26	29°56	W23
T 24	12 10 19	4° 7'42	6♍49	15° 8	28°41	8°43	29°37	0°45	9° 4	10°42	15°20	4° 3	2°37	13°33	29°59	T 24
F 25	12 14 15	5° 7'51	18°55	14°55	29° 0	8°27	29°29	0°44	9° 6	10°43	15°21	3°55	2°34	13°39	0♉ 2	F 25
S 26	12 18 12	6° 7'58	1♎12	14°D48	29°20	8°11	29°21	0°42	9° 8	10°44	15°22	3°45	2°30	13°46	0° 6	S 26
S 27	12 22 9	7° 8'04	13°42	14°48	29°43	7°57	29°13	0°40	9°10	10°45	15°22	3°34	2°27	13°53	0° 9	S 27
M28	12 26 5	8° 8'07	26°24	14°55	0♓ 8	7°42	29° 6	0°39	9°12	10°46	15°23	3°22	2°24	13°59	0°12	M28
T 29	12 30 2	9° 8'09	9♏19	15° 7	0°34	7°29	28°58	0°37	9°14	10°48	15°23	3°11	2°21	14° 6	0°16	T 29
W30	12 33 58	10° 8'10	22°26	15°25	1° 2	7°16	28°50	0°35	9°16	10°49	15°24	3° 1	2°18	14°12	0°19	W30
T 31	12 37 55	11♈ 8'09	5♐44	15♓48	1♓31	7♍ 5	28♍43	0♐33	9♊19	10♊50	15♊25	2♒53	2♒15	14♌19	0♉22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s25	16s 4	5s10	0n48	1n29	2s44	8n36	9n 7	4n24	0n14	1n20	17s53	2n21	21n26	0s 8	20n17	1s35	8n50	13s42	18s52	19s 9	16n43	11n12	0n14
W 2	7 2	20 20	5 9	1 15	1 45	2 55	8 36	9 16	4 24	0 17	1 20	17 53	2 21	21 26	0 8	20 17	1 35	8 50	13 42	18 53	19 10	16 41	11 13	0 14
T 3	6 39	23 42	4 52	1 38	2 0	3 6	8 35	9 25	4 24	0 20	1 20	17 53	2 21	21 26	0 8	20 17	1 35	8 50	13 41	18 54	19 11	16 38	11 14	0 14
F 4	6 16	25 52	4 19	1 57	2 16	3 18	8 33	9 34	4 24	0 23	1 21	17 53	2 22	21 27	0 8	20 17	1 35	8 51	13 41	18 54	19 11	16 36	11 15	0 14
S 5	5 52	26 33	3 30	2 11	2 31	3 29	8 30	9 43	4 23	0 26	1 21	17 53	2 22	21 27	0 8	20 17	1 35	8 51	13 41	18 54	19 12	16 33	11 16	0 13
S 6	5 29	25 35	2 29	2 20	2 45	3 41	8 27	9 52	4 23	0 29	1 21	17 52	2 22	21 27	0 8	20 17	1 35	8 51	13 40	18 54	19 13	16 30	11 17	0 13
M 7	5 6	22 56	1 16	2 24	2 58	3 52	8 22	10 0	4 22	0 32	1 21	17 52	2 22	21 27	0 8	20 17	1 35	8 52	13 40	18 53	19 14	16 28	11 18	0 13
T 8	4 42	18 45	0n 2	2 22	3 10	4 4	8 17	10 9	4 21	0 35	1 21	17 52	2 23	21 27	0 8	20 18	1 35	8 52	13 40	18 53	19 14	16 25	11 19	0 13
W 9	4 19	13 21	1 22	2 16	3 19	4 15	8 12	10 17	4 20	0 38	1 21	17 52	2 23	21 27	0 8	20 18	1 34	8 52	13 39	18 54	19 15	16 22	11 19	0 13
T 10	3 55	7 8	2 36	2 4	3 27	4 26	8 6	10 25	4 19	0 41	1 21	17 52	2 23	21 28	0 8	20 18	1 34	8 53	13 39	18 54	19 16	16 20	11 20	0 13
F 11	3 31	0 31	3 40	1 48	3 33	4 37	7 59	10 33	4 18	0 44	1 21	17 52	2 23	21 28	0 8	20 18	1 34	8 53	13 39	18 55	19 17	16 17	11 21	0 13
S 12	3 8	6n 2	4 28	1 28	3 37	4 47	7 52	10 41	4 17	0 47	1 22	17 51	2 23	21 28	0 8	20 18	1 34	8 53	13 38	18 57	19 17	16 14	11 22	0 13
S 13	2 44	12 7	4 57	1 4	3 39	4 57	7 44	10 49	4 16	0 50	1 22	17 51	2 24	21 28	0 8	20 18	1 34	8 54	13 38	18 59	19 18	16 12	11 23	0 13
M14	2 20	17 25	5 8	0 37	3 38	5 6	7 36	10 56	4 14	0 53	1 22	17 51	2 24	21 29	0 8	20 19	1 34	8 54	13 38	19 1	19 19	16 9	11 24	0 13
T 15	1 56	21 38	5 0	0 8	3 35	5 15	7 28	11 3	4 13	0 57	1 22	17 50	2 24	21 29	0 8	20 19	1 34	8 54	13 37	19 3	19 19	16 6	11 25	0 13
W16	1 33	24 35	4 37	0s23	3 29	5 24	7 19	11 10	4 11	1 0	1 22	17 50	2 24	21 29	0 8	20 19	1 34	8 55	13 37	19 4	19 20	16 3	11 26	0 13
T 17	1 9	26 10	4 0	0 53	3 22	5 32	7 10	11 16	4 10	1 3	1 22	17 50	2 24	21 29	0 8	20 19	1 34	8 55	13 37	19 5	19 21	16 1	11 27	0 13
F 18	0 45	26 24	3 13	1 24	3 13	5 39	7 0	11 22	4 8	1 6	1 22	17 49	2 25	21 29	0 8	20 19	1 34	8 55	13 37	19 5	19 22	15 58	11 28	0 12
S 19	0 21	25 21	2 18	1 55	3 3	5 46	6 51	11 28	4 6	1 9	1 22	17 49	2 25	21 30	0 8	20 19	1 34	8 56	13 36	19 5	19 22	15 55	11 29	0 12
S 20	0n 3	23 9	1 18	2 24	2 51	5 52	6 41	11 34	4 4	1 12	1 22	17 49	2 25	21 30	0 8	20 20	1 34	8 56	13 36	19 5	19 23	15 53	11 30	0 12
M21	0 26	19 59	0 16	2 51	2 39	5 58	6 31	11 39	4 2	1 15	1 22	17 48	2 25	21 30	0 8	20 20	1 34	8 57	13 36	19 4	19 24	15 50	11 31	0 12
T 22	0 50	16 1	0s48	3 17	2 25	6 3	6 21	11 44	4 0	1 19	1 22	17 48	2 25	21 31	0 8	20 20	1 34	8 57	13 35	19 5	19 25	15 47	11 32	0 12
W23	1 14	11 26	1 49	3 40	2 11	6 8	6 11	11 49	3 58	1 22	1 22	17 47	2 26	21 31	0 8	20 20	1 34	8 57	13 35	19 5	19 25	15 45	11 33	0 12
T 24	1 38	6 23	2 45	4 1	1 57	6 11	6 1	11 54	3 56	1 25	1 22	17 47	2 26	21 31	0 8	20 20	1 34	8 58	13 35	19 6	19 26	15 42	11 34	0 12
F 25	2 1	1 3	3 35	4 19	1 43	6 15	5 51	11 58	3 54	1 28	1 22	17 46	2 26	21 31	0 8	20 21	1 34	8 58	13 34	19 8	19 27	15 39	11 35	0 12
S 26	2 25	4s24	4 16	4 35	1 28	6 17	5 41	12 1	3 52	1 31	1 22	17 46	2 26	21 32	0 8	20 21	1 34	8 58	13 34	19 10	19 27	15 36	11 36	0 12
S 27	2 49	9 45	4 45	4 48	1 14	6 19	5 31	12 5	3 50	1 34	1 22	17 45	2 26	21 32	0 8	20 21	1 34	8 59	13 34	19 13	19 28	15 34	11 38	0 12
M28	3 12	14 47	5 1	4 59	1 0	6 20	5 20	12 8	3 47	1 37	1 22	17 45	2 27	21 32	0 8	20 21	1 33	8 59	13 34	19 16	19 29	15 31	11 39	0 12
T 29	3 36	19 15	5 1	5 7	0 46	6 21	5 10	12 11	3 45	1 40	1 22	17 44	2 27	21 33	0 8	20 21	1 33	8 59	13 33	19 18	19 30	15 28	11 40	0 12
W30	3 59	22 51	4 46	5 13	0 32	6 21	5 0	12 13	3 43	1 43	1 22	17 44	2 27	21 33	0 8	20 22	1 33	9 0	13 33	19 21	19 30	15 26	11 41	0 12
T 31	4n22	25s17	4s15	5s16	0n19	6s20	4n50	12n16	3n40	1n46	1n22	17s43	2n27	21n33	0s 8	20n22	1s33	9n 0	13s33	19s22	19s31	15n23	11n42	0n11

Julian Day Number = 2951256.5, Delta T = 01h42m05s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'31, Lahiri = 43°01'31

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

APRIL 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 51	12♈ 8'06	19♐14	16♓16	2♓ 2	6°R53	28°R35	0°R30	9♊21	10♊52	15♊25	2°R49	2♒11	14♌26	0♉26	F 1
S 2	12 45 48	13° 8'02	2♑55	16°49	2°35	6♍43	28♍28	0♐28	9°23	10°53	15°26	2♒47	2° 8	14°32	0°29	S 2
S 3	12 49 44	14° 7'57	16°48	17°26	3° 9	6°34	28°20	0°26	9°25	10°54	15°27	2°D46	2° 5	14°39	0°32	S 3
M 4	12 53 41	15° 7'49	0♒53	18° 7	3°44	6°25	28°13	0°23	9°28	10°56	15°27	2°R47	2° 2	14°46	0°36	M 4
T 5	12 57 38	16° 7'41	15° 9	18°52	4°21	6°17	28° 6	0°21	9°30	10°57	15°28	2°46	1°59	14°52	0°39	T 5
W 6	13 1 34	17° 7'30	29°36	19°41	4°58	6°10	27°59	0°18	9°32	10°59	15°29	2°44	1°56	14°59	0°43	W 6
T 7	13 5 31	18° 7'18	14♓ 9	20°33	5°37	6° 3	27°52	0°15	9°35	11° 0	15°30	2°39	1°52	15° 6	0°46	T 7
F 8	13 9 27	19° 7'04	28°43	21°28	6°18	5°58	27°45	0°13	9°37	11° 2	15°31	2°31	1°49	15°12	0°49	F 8
S 9	13 13 24	20° 6'49	13♈12	22°25	6°59	5°53	27°38	0°10	9°40	11° 3	15°31	2°20	1°46	15°19	0°53	S 9
S 10	13 17 20	21° 6'31	27°28	23°26	7°41	5°49	27°31	0° 7	9°42	11° 5	15°32	2° 8	1°43	15°26	0°56	S 10
M11	13 21 17	22° 6'12	11♉26	24°29	8°25	5°45	27°25	0° 4	9°45	11° 6	15°33	1°56	1°40	15°32	1° 0	M11
T 12	13 25 13	23° 5'50	25° 1	25°35	9° 9	5°43	27°18	0° 1	9°47	11° 8	15°34	1°45	1°36	15°39	1° 3	T 12
W13	13 29 10	24° 5'27	8♊12	26°43	9°54	5°41	27°12	29♏57	9°50	11°10	15°35	1°36	1°33	15°46	1° 7	W13
T 14	13 33 7	25° 5'01	20°59	27°53	10°40	5°40	27° 6	29°54	9°53	11°11	15°36	1°30	1°30	15°52	1°10	T 14
F 15	13 37 3	26° 4'34	3♋25	29° 5	11°27	5°D40	26°59	29°51	9°55	11°13	15°37	1°26	1°27	15°59	1°14	F 15
S 16	13 41 0	27° 4'04	15°33	0♈19	12°15	5°40	26°53	29°47	9°58	11°15	15°38	1°24	1°24	16° 6	1°17	S 16
S 17	13 44 56	28° 3'31	27°29	1°35	13° 4	5°42	26°48	29°44	10° 1	11°16	15°39	1°24	1°21	16°12	1°21	S 17
M18	13 48 53	29° 2'57	9♌18	2°53	13°53	5°43	26°42	29°40	10° 4	11°18	15°40	1°24	1°17	16°19	1°24	M18
T 19	13 52 49	0♉ 2'20	21° 6	4°13	14°43	5°46	26°36	29°37	10° 6	11°20	15°41	1°23	1°14	16°25	1°28	T 19
W20	13 56 46	1° 1'41	2♍58	5°35	15°34	5°49	26°31	29°33	10° 9	11°22	15°42	1°20	1°11	16°32	1°31	W20
T 21	14 0 42	2° 1'00	14°58	6°58	16°26	5°53	26°25	29°29	10°12	11°24	15°43	1°15	1° 8	16°39	1°35	T 21
F 22	14 4 39	3° 0'17	27°11	8°23	17°18	5°58	26°20	29°25	10°15	11°25	15°44	1° 6	1° 5	16°45	1°38	F 22
S 23	14 8 35	3°59'31	9♎40	9°50	18°11	6° 3	26°15	29°22	10°18	11°27	15°45	0°56	1° 2	16°52	1°42	S 23
S 24	14 12 32	4°58'44	22°25	11°18	19° 4	6° 9	26°11	29°18	10°21	11°29	15°46	0°43	0°58	16°59	1°45	S 24
M25	14 16 29	5°57'54	5♏26	12°48	19°58	6°16	26° 6	29°14	10°24	11°31	15°47	0°30	0°55	17° 5	1°49	M25
T 26	14 20 25	6°57'03	18°44	14°19	20°53	6°23	26° 1	29°10	10°27	11°33	15°48	0°17	0°52	17°12	1°52	T 26
W27	14 24 22	7°56'09	2♐14	15°52	21°48	6°31	25°57	29° 6	10°30	11°35	15°49	0° 6	0°49	17°19	1°56	W27
T 28	14 28 18	8°55'14	15°55	17°26	22°43	6°40	25°53	29° 2	10°33	11°37	15°50	29♑58	0°46	17°25	1°59	T 28
F 29	14 32 15	9°54'17	29°45	19° 2	23°40	6°49	25°49	28°57	10°36	11°39	15°51	29°53	0°42	17°32	2° 3	F 29
S 30	14 36 11	10♉53'19	13♑41	20♈40	24♓36	6♍58	25♍45	28♏53	10♊39	11♊41	15♊52	29♑50	0♒39	17♌39	2♉ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n46	26s19	3s30	5s17	0n 6	6s19	4n40	12n18	3n38	1n49	1n22	17s42	2n27	21n34	0s 8	20n22	1s33	9n 0	13s32	19s23	19s32	15n20	11n43	0n11
S 2	5 9	25 46	2 32	5 15	0s 6	6 17	4 30	12 19	3 35	1 52	1 22	17 42	2 28	21 34	0 8	20 22	1 33	9 1	13 32	19 24	19 32	15 17	11 44	0 11
S 3	5 32	23 36	1 24	5 12	0 18	6 14	4 20	12 20	3 33	1 55	1 22	17 41	2 28	21 34	0 8	20 23	1 33	9 1	13 32	19 24	19 33	15 15	11 45	0 11
M 4	5 55	19 59	0 10	5 7	0 29	6 11	4 10	12 21	3 31	1 58	1 22	17 40	2 28	21 35	0 8	20 23	1 33	9 1	13 32	19 24	19 34	15 12	11 46	0 11
T 5	6 18	15 8	1n 5	4 59	0 40	6 7	4 0	12 22	3 28	2 1	1 22	17 40	2 28	21 35	0 8	20 23	1 33	9 2	13 31	19 24	19 34	15 9	11 47	0 11
W 6	6 41	9 23	2 17	4 50	0 50	6 2	3 50	12 22	3 26	2 3	1 22	17 39	2 28	21 36	0 8	20 23	1 33	9 2	13 31	19 24	19 35	15 6	11 49	0 11
T 7	7 3	3 6	3 21	4 39	1 0	5 57	3 41	12 22	3 23	2 6	1 22	17 38	2 28	21 36	0 8	20 24	1 33	9 2	13 31	19 26	19 36	15 4	11 50	0 11
F 8	7 26	3n20	4 11	4 26	1 10	5 52	3 31	12 22	3 21	2 9	1 22	17 38	2 29	21 36	0 8	20 24	1 33	9 3	13 31	19 27	19 37	15 1	11 51	0 11
S 9	7 48	9 33	4 45	4 12	1 19	5 45	3 22	12 22	3 18	2 11	1 22	17 37	2 29	21 37	0 8	20 24	1 33	9 3	13 30	19 30	19 37	14 58	11 52	0 11
S 10	8 11	15 10	5 0	3 55	1 27	5 39	3 12	12 21	3 16	2 14	1 22	17 36	2 29	21 37	0 8	20 24	1 33	9 3	13 30	19 32	19 38	14 55	11 53	0 11
M11	8 33	19 51	4 57	3 38	1 35	5 31	3 3	12 20	3 13	2 17	1 22	17 35	2 29	21 37	0 8	20 25	1 33	9 4	13 30	19 35	19 39	14 53	11 54	0 11
T 12	8 55	23 22	4 37	3 19	1 42	5 23	2 54	12 18	3 11	2 19	1 22	17 34	2 29	21 38	0 8	20 25	1 33	9 4	13 30	19 37	19 39	14 50	11 55	0 11
W13	9 17	25 30	4 2	2 58	1 49	5 15	2 45	12 17	3 8	2 22	1 22	17 34	2 29	21 38	0 8	20 25	1 33	9 4	13 29	19 39	19 40	14 47	11 56	0 11
T 14	9 38	26 14	3 17	2 37	1 56	5 6	2 36	12 15	3 6	2 24	1 22	17 33	2 29	21 39	0 8	20 25	1 33	9 5	13 29	19 41	19 41	14 44	11 58	0 10
F 15	10 0	25 36	2 22	2 13	2 2	4 56	2 27	12 12	3 3	2 26	1 22	17 32	2 29	21 39	0 8	20 26	1 33	9 5	13 29	19 42	19 41	14 42	11 59	0 10
S 16	10 21	23 44	1 23	1 49	2 7	4 46	2 19	12 10	3 1	2 29	1 22	17 31	2 30	21 39	0 8	20 26	1 33	9 5	13 29	19 42	19 42	14 39	12 0	0 10
S 17	10 42	20 51	0 21	1 23	2 12	4 36	2 10	12 7	2 58	2 31	1 21	17 30	2 30	21 40	0 8	20 26	1 33	9 6	13 28	19 42	19 43	14 36	12 1	0 10
M18	11 3	17 7	0s42	0 57	2 16	4 25	2 2	12 4	2 56	2 33	1 21	17 29	2 30	21 40	0 8	20 27	1 33	9 6	13 28	19 42	19 44	14 33	12 2	0 10
T 19	11 24	12 45	1 42	0 29	2 20	4 13	1 54	12 1	2 53	2 35	1 21	17 29	2 30	21 41	0 7	20 27	1 32	9 6	13 28	19 42	19 44	14 30	12 3	0 10
W20	11 45	7 52	2 39	0n 0	2 24	4 1	1 46	11 58	2 51	2 37	1 21	17 28	2 30	21 41	0 7	20 27	1 32	9 7	13 28	19 43	19 45	14 28	12 4	0 10
T 21	12 5	2 40	3 29	0 30	2 26	3 49	1 38	11 54	2 48	2 39	1 21	17 27	2 30	21 42	0 7	20 27	1 32	9 7	13 27	19 44	19 46	14 25	12 6	0 10
F 22	12 25	2s43	4 10	1 1	2 29	3 36	1 30	11 50	2 46	2 41	1 21	17 26	2 30	21 42	0 7	20 28	1 32	9 7	13 27	19 46	19 46	14 22	12 7	0 10
S 23	12 45	8 6	4 40	1 33	2 31	3 23	1 22	11 46	2 44	2 43	1 21	17 25	2 30	21 42	0 7	20 28	1 32	9 8	13 27	19 48	19 47	14 19	12 8	0 10
S 24	13 5	13 15	4 57	2 6	2 32	3 9	1 14	11 41	2 41	2 45	1 21	17 24	2 30	21 43	0 7	20 28	1 32	9 8	13 27	19 51	19 48	14 17	12 9	0 10
M25	13 25	17 56	4 59	2 40	2 33	2 55	1 7	11 37	2 39	2 46	1 20	17 23	2 31	21 43	0 7	20 29	1 32	9 8	13 27	19 54	19 48	14 14	12 10	0 10
T 26	13 44	21 50	4 45	3 14	2 34	2 40	1 0	11 32	2 37	2 48	1 20	17 22	2 31	21 44	0 7	20 29	1 32	9 9	13 26	19 56	19 49	14 11	12 11	0 10
W27	14 3	24 37	4 15	3 50	2 34	2 26	0 53	11 27	2 34	2 50	1 20	17 21	2 31	21 44	0 7	20 29	1 32	9 9	13 26	19 59	19 50	14 8	12 12	0 10
T 28	14 22	26 0	3 30	4 26	2 33	2 10	0 46	11 22	2 32	2 51	1 20	17 20	2 31	21 45	0 7	20 29	1 32	9 9	13 26	20 1	19 50	14 5	12 14	0 9
F 29	14 41	25 48	2 32	5 3	2 32	1 54	0 39	11 16	2 30	2 53	1 20	17 19	2 31	21 45	0 7	20 30	1 32	9 9	13 26	20 2	19 51	14 3	12 15	0 9
S 30	14n59	23s58	1s24	5n41	2s31	1s38	0n32	11n11	2n28	2n54	1n20	17s18	2n31	21n46	0s 7	20n30	1s32	9n10	13s26	20s 2	19s52	14n 0	12n16	0n 9

Julian Day Number = 2951287.5, Delta T = 01h42m06s
Ecliptic obliquity = 23°15'51, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'35, Lahiri = 43°01'36

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

MAY 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 8	11♉52'19	27♑41	22♈19	25♓33	7♍ 8	25°R41	28°R49	10♊42	11♊43	15♊53	29°D49	0♒36	17♌45	2♉10	S 1
M 2	14 44 5	12°51'17	11♒45	23°59	26°31	7°19	25♍38	28♏45	10°46	11°45	15°55	29°R49	0°33	17°52	2°13	M 2
T 3	14 48 1	13°50'13	25°53	25°41	27°29	7°31	25°34	28°40	10°49	11°47	15°56	29♑49	0°30	17°59	2°17	T 3
W 4	14 51 58	14°49'08	10♓ 2	27°25	28°27	7°42	25°31	28°36	10°52	11°49	15°57	29°47	0°27	18° 5	2°20	W 4
T 5	14 55 54	15°48'01	24°12	29°10	29°26	7°55	25°28	28°32	10°55	11°51	15°58	29°42	0°23	18°12	2°24	T 5
F 6	14 59 51	16°46'52	8♈20	0♉57	0♈26	8° 8	25°25	28°27	10°58	11°53	15°59	29°35	0°20	18°19	2°27	F 6
S 7	15 3 47	17°45'42	22°22	2°45	1°25	8°21	25°23	28°23	11° 2	11°55	16° 0	29°25	0°17	18°25	2°30	S 7
S 8	15 7 44	18°44'29	6♉13	4°35	2°25	8°35	25°20	28°18	11° 5	11°57	16° 2	29°14	0°14	18°32	2°34	S 8
M 9	15 11 40	19°43'15	19°51	6°26	3°26	8°49	25°18	28°14	11° 8	11°59	16° 3	29° 2	0°11	18°38	2°37	M 9
T 10	15 15 37	20°42'00	3♊10	8°19	4°26	9° 4	25°16	28° 9	11°11	12° 2	16° 4	28°52	0° 7	18°45	2°41	T 10
W11	15 19 33	21°40'42	16°11	10°14	5°27	9°19	25°14	28° 5	11°15	12° 4	16° 5	28°43	0° 4	18°52	2°44	W11
T 12	15 23 30	22°39'22	28°52	12°10	6°29	9°35	25°12	28° 0	11°18	12° 6	16° 7	28°36	0° 1	18°58	2°47	T 12
F 13	15 27 27	23°38'01	11♋15	14° 8	7°30	9°51	25°11	27°56	11°21	12° 8	16° 8	28°33	29♑58	19° 5	2°51	F 13
S 14	15 31 23	24°36'37	23°22	16° 7	8°32	10° 8	25° 9	27°51	11°25	12°10	16° 9	28°D31	29°55	19°12	2°54	S 14
S 15	15 35 20	25°35'11	5♌18	18° 8	9°34	10°25	25° 8	27°46	11°28	12°12	16°10	28°31	29°52	19°18	2°57	S 15
M16	15 39 16	26°33'43	17° 8	20°10	10°37	10°43	25° 7	27°42	11°31	12°15	16°12	28°32	29°48	19°25	3° 1	M16
T 17	15 43 13	27°32'13	28°57	22°14	11°39	11° 1	25° 7	27°37	11°35	12°17	16°13	28°R32	29°45	19°32	3° 4	T 17
W18	15 47 9	28°30'41	10♍50	24°19	12°42	11°19	25° 6	27°33	11°38	12°19	16°14	28°31	29°42	19°38	3° 7	W18
T 19	15 51 6	29°29'06	22°53	26°25	13°45	11°38	25° 6	27°28	11°42	12°21	16°16	28°28	29°39	19°45	3°10	T 19
F 20	15 55 2	0♊27'30	5♎10	28°32	14°49	11°57	25° 5	27°24	11°45	12°23	16°17	28°23	29°36	19°52	3°14	F 20
S 21	15 58 59	1°25'52	17°44	0♊41	15°53	12°16	25°D 5	27°19	11°49	12°26	16°18	28°16	29°33	19°58	3°17	S 21
S 22	16 2 56	2°24'11	0♏39	2°50	16°56	12°36	25° 5	27°14	11°52	12°28	16°19	28° 8	29°29	20° 5	3°20	S 22
M23	16 6 52	3°22'29	13°55	4°59	18° 1	12°56	25° 6	27°10	11°55	12°30	16°21	27°58	29°26	20°12	3°23	M23
T 24	16 10 49	4°20'46	27°30	7° 9	19° 5	13°17	25° 6	27° 5	11°59	12°32	16°22	27°49	29°23	20°18	3°26	T 24
W25	16 14 45	5°19'00	11♐24	9°19	20° 9	13°38	25° 7	27° 1	12° 2	12°35	16°23	27°42	29°20	20°25	3°29	W25
T 26	16 18 42	6°17'13	25°30	11°29	21°14	13°59	25° 8	26°56	12° 6	12°37	16°25	27°36	29°17	20°32	3°32	T 26
F 27	16 22 38	7°15'24	9♑46	13°38	22°19	14°20	25° 9	26°52	12° 9	12°39	16°26	27°32	29°13	20°38	3°35	F 27
S 28	16 26 35	8°13'34	24° 5	15°46	23°24	14°42	25°10	26°47	12°13	12°41	16°27	27°D31	29°10	20°45	3°39	S 28
S 29	16 30 32	9°11'43	8♒25	17°53	24°30	15° 4	25°12	26°43	12°16	12°44	16°29	27°31	29° 7	20°52	3°42	S 29
M30	16 34 28	10° 9'50	22°42	19°59	25°35	15°27	25°13	26°39	12°20	12°46	16°30	27°32	29° 4	20°58	3°44	M30
T 31	16 38 25	11♊ 7'55	6♓53	22♊ 4	26♈41	15♍50	25♍15	26♏34	12♊23	12♊48	16♊31	27°R33	29♑ 1	21♌ 5	3♉47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n17	20s39	0s11	6n19	2s29	1s22	0n25	11n 5	2n26	2n55	1n20	17s18	2n31	21n46	0s 7	20n30	1s32	9n10	13s25	20s 2	19s52	13n57	12n17	0n 9
M 2	15 35	16 8	1n 3	6 58	2 26	1 5	0 19	10 59	2 23	2 57	1 19	17 17	2 31	21 46	0 7	20 31	1 32	9 10	13 25	20 2	19 53	13 54	12 18	0 9
T 3	15 53	10 42	2 13	7 38	2 23	0 48	0 12	10 53	2 21	2 58	1 19	17 16	2 31	21 47	0 7	20 31	1 32	9 11	13 25	20 2	19 54	13 51	12 19	0 9
W 4	16 10	4 43	3 16	8 18	2 20	0 31	0 6	10 46	2 19	2 59	1 19	17 15	2 31	21 47	0 7	20 31	1 32	9 11	13 25	20 3	19 55	13 49	12 20	0 9
T 5	16 27	1n30	4 6	8 59	2 16	0 13	0 0	10 40	2 17	3 0	1 19	17 14	2 31	21 48	0 7	20 31	1 32	9 11	13 25	20 4	19 55	13 46	12 21	0 9
F 6	16 44	7 36	4 42	9 40	2 11	0n 5	0s 6	10 33	2 15	3 1	1 19	17 13	2 31	21 48	0 7	20 32	1 32	9 12	13 24	20 5	19 56	13 43	12 23	0 9
S 7	17 0	13 17	5 0	10 22	2 6	0 23	0 12	10 26	2 13	3 2	1 19	17 12	2 31	21 49	0 7	20 32	1 32	9 12	13 24	20 7	19 57	13 40	12 24	0 9
S 8	17 16	18 13	5 0	11 4	2 1	0 42	0 17	10 19	2 11	3 3	1 19	17 11	2 31	21 49	0 7	20 32	1 32	9 12	13 24	20 10	19 57	13 37	12 25	0 9
M 9	17 32	22 6	4 43	11 46	1 55	1 0	0 23	10 12	2 9	3 3	1 18	17 10	2 31	21 50	0 7	20 33	1 32	9 12	13 24	20 12	19 58	13 34	12 26	0 9
T 10	17 48	24 44	4 10	12 28	1 48	1 19	0 28	10 4	2 7	3 4	1 18	17 9	2 31	21 50	0 7	20 33	1 32	9 13	13 24	20 14	19 59	13 32	12 27	0 9
W11	18 3	25 57	3 25	13 10	1 41	1 38	0 33	9 57	2 5	3 5	1 18	17 8	2 31	21 51	0 7	20 33	1 32	9 13	13 24	20 16	19 59	13 29	12 28	0 9
T 12	18 18	25 47	2 31	13 53	1 34	1 58	0 38	9 49	2 3	3 5	1 18	17 7	2 31	21 51	0 7	20 34	1 32	9 13	13 24	20 17	20 0	13 26	12 29	0 9
F 13	18 33	24 18	1 31	14 35	1 26	2 17	0 43	9 41	2 1	3 6	1 18	17 6	2 31	21 52	0 7	20 34	1 32	9 13	13 23	20 18	20 1	13 23	12 30	0 8
S 14	18 47	21 43	0 27	15 18	1 18	2 37	0 48	9 33	1 59	3 6	1 17	17 5	2 31	21 52	0 7	20 34	1 32	9 14	13 23	20 18	20 1	13 20	12 31	0 8
S 15	19 1	18 13	0s36	15 59	1 10	2 57	0 53	9 25	1 57	3 6	1 17	17 4	2 31	21 52	0 7	20 34	1 32	9 14	13 23	20 18	20 2	13 17	12 32	0 8
M16	19 15	14 2	1 38	16 41	1 1	3 17	0 58	9 16	1 55	3 6	1 17	17 3	2 31	21 53	0 7	20 35	1 32	9 14	13 23	20 18	20 3	13 15	12 33	0 8
T 17	19 28	9 19	2 35	17 22	0 51	3 37	1 2	9 8	1 53	3 7	1 17	17 2	2 31	21 53	0 7	20 35	1 32	9 14	13 23	20 18	20 3	13 12	12 34	0 8
W18	19 41	4 16	3 26	18 2	0 42	3 58	1 6	8 59	1 51	3 7	1 17	17 1	2 31	21 54	0 7	20 35	1 32	9 15	13 23	20 18	20 4	13 9	12 35	0 8
T 19	19 54	1s 1	4 9	18 42	0 32	4 18	1 10	8 50	1 50	3 7	1 17	17 0	2 31	21 54	0 7	20 36	1 32	9 15	13 23	20 19	20 5	13 6	12 36	0 8
F 20	20 6	6 20	4 41	19 20	0 22	4 39	1 14	8 42	1 48	3 7	1 16	16 59	2 31	21 55	0 7	20 36	1 32	9 15	13 23	20 20	20 5	13 3	12 37	0 8
S 21	20 18	11 32	5 0	19 58	0 11	5 0	1 18	8 33	1 46	3 6	1 16	16 58	2 31	21 55	0 7	20 36	1 32	9 15	13 22	20 21	20 6	13 0	12 38	0 8
S 22	20 29	16 23	5 5	20 34	0 1	5 21	1 22	8 23	1 44	3 6	1 16	16 57	2 31	21 56	0 7	20 37	1 32	9 15	13 22	20 23	20 6	12 57	12 39	0 8
M23	20 41	20 34	4 54	21 8	0n10	5 41	1 26	8 14	1 42	3 6	1 16	16 56	2 31	21 56	0 7	20 37	1 32	9 16	13 22	20 25	20 7	12 55	12 40	0 8
T 24	20 51	23 47	4 26	21 41	0 20	6 2	1 29	8 5	1 41	3 5	1 16	16 55	2 31	21 57	0 7	20 37	1 32	9 16	13 22	20 27	20 8	12 52	12 41	0 8
W25	21 2	25 39	3 42	22 12	0 31	6 24	1 33	7 55	1 39	3 5	1 15	16 54	2 31	21 57	0 7	20 37	1 32	9 16	13 22	20 28	20 8	12 49	12 42	0 8
T 26	21 12	25 55	2 43	22 40	0 41	6 45	1 36	7 45	1 37	3 4	1 15	16 53	2 31	21 58	0 7	20 38	1 32	9 16	13 22	20 29	20 9	12 46	12 43	0 8
F 27	21 22	24 28	1 34	23 7	0 51	7 6	1 39	7 36	1 36	3 4	1 15	16 52	2 31	21 58	0 7	20 38	1 32	9 16	13 22	20 30	20 10	12 43	12 44	0 8
S 28	21 31	21 26	0 18	23 31	1 1	7 27	1 42	7 26	1 34	3 3	1 15	16 51	2 31	21 58	0 7	20 38	1 32	9 17	13 22	20 30	20 10	12 40	12 45	0 7
S 29	21 40	17 5	0n59	23 53	1 10	7 48	1 45	7 16	1 32	3 3	1 15	16 50	2 30	21 59	0 7	20 39	1 32	9 17	13 22	20 30	20 11	12 37	12 46	0 7
M30	21 49	11 46	2 12	24 12	1 19	8 9	1 47	7 6	1 31	3 2	1 15	16 49	2 30	21 59	0 7	20 39	1 32	9 17	13 22	20 30	20 12	12 35	12 47	0 7
T 31	21n57	5s53	3n16	24n29	1n28	8n30	1s50	6n55	1n29	3n 1	1n14	16s49	2n30	22n 0	0s 7	20n39	1s32	9n17	13s22	20s30	20s12	12n32	12n48	0n 7

Julian Day Number = 2951317.5, Delta T = 01h42m07s
Ecliptic obliquity = 23°15'50, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'39, Lahiri = 43°01'40

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

JUNE 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 42 21	12♊ 5'59	20♓58	24♊ 6	27♈47	16♍13	25♍17	26°R30	12♊27	12♊50	16♊33	27°R33	28♑58	21♌12	3♉50	W 1
T 2	16 46 18	13° 4'03	4♈54	26° 6	28°53	16°36	25°19	26♏26	12°30	12°53	16°34	27♑31	28°54	21°18	3°53	T 2
F 3	16 50 14	14° 2'04	18°42	28° 4	29°59	17° 0	25°21	26°21	12°34	12°55	16°36	27°27	28°51	21°25	3°56	F 3
S 4	16 54 11	15° 0'05	2♉19	29°59	1♉ 5	17°24	25°24	26°17	12°37	12°57	16°37	27°21	28°48	21°31	3°59	S 4
S 5	16 58 7	15°58'04	15°45	1♋52	2°12	17°48	25°26	26°13	12°40	12°59	16°38	27°15	28°45	21°38	4° 2	S 5
M 6	17 2 4	16°56'02	28°57	3°41	3°18	18°12	25°29	26° 9	12°44	13° 2	16°40	27° 8	28°42	21°45	4° 5	M 6
T 7	17 6 1	17°53'59	11♊54	5°28	4°25	18°37	25°32	26° 5	12°47	13° 4	16°41	27° 1	28°39	21°51	4° 7	T 7
W 8	17 9 57	18°51'55	24°37	7°12	5°32	19° 2	25°35	26° 1	12°51	13° 6	16°42	26°56	28°35	21°58	4°10	W 8
T 9	17 13 54	19°49'49	7♋ 5	8°52	6°39	19°27	25°39	25°57	12°54	13° 8	16°44	26°53	28°32	22° 5	4°13	T 9
F 10	17 17 50	20°47'41	19°20	10°30	7°46	19°53	25°42	25°53	12°58	13°11	16°45	26°51	28°29	22°11	4°15	F 10
S 11	17 21 47	21°45'32	1♌23	12° 4	8°53	20°19	25°46	25°49	13° 1	13°13	16°46	26°D51	28°26	22°18	4°18	S 11
S 12	17 25 43	22°43'21	13°17	13°34	10° 1	20°45	25°50	25°45	13° 5	13°15	16°48	26°52	28°23	22°25	4°21	S 12
M13	17 29 40	23°41'09	25° 6	15° 2	11° 8	21°11	25°54	25°41	13° 8	13°17	16°49	26°53	28°20	22°31	4°23	M13
T 14	17 33 36	24°38'55	6♍55	16°26	12°16	21°37	25°58	25°38	13°12	13°20	16°50	26°55	28°16	22°38	4°26	T 14
W15	17 37 33	25°36'40	18°48	17°46	13°23	22° 4	26° 2	25°34	13°15	13°22	16°52	26°56	28°13	22°45	4°28	W15
T 16	17 41 30	26°34'23	0♎51	19° 3	14°31	22°31	26° 7	25°30	13°18	13°24	16°53	26°R56	28°10	22°51	4°30	T 16
F 17	17 45 26	27°32'05	13° 7	20°17	15°39	22°58	26°11	25°27	13°22	13°26	16°54	26°55	28° 7	22°58	4°33	F 17
S 18	17 49 23	28°29'45	25°42	21°26	16°47	23°25	26°16	25°23	13°25	13°28	16°56	26°53	28° 4	23° 5	4°35	S 18
S 19	17 53 19	29°27'24	8♏39	22°33	17°55	23°53	26°21	25°20	13°29	13°31	16°57	26°50	28° 0	23°11	4°38	S 19
M20	17 57 16	0♋25'02	22° 0	23°35	19° 4	24°21	26°26	25°17	13°32	13°33	16°58	26°46	27°57	23°18	4°40	M20
T 21	18 1 12	1°22'38	5♐46	24°34	20°12	24°48	26°31	25°13	13°35	13°35	17° 0	26°42	27°54	23°25	4°42	T 21
W22	18 5 9	2°20'14	19°53	25°29	21°20	25°17	26°37	25°10	13°39	13°37	17° 1	26°39	27°51	23°31	4°44	W22
T 23	18 9 6	3°17'48	4♑20	26°20	22°29	25°45	26°42	25° 7	13°42	13°39	17° 2	26°36	27°48	23°38	4°46	T 23
F 24	18 13 2	4°15'21	18°59	27° 6	23°37	26°13	26°48	25° 4	13°45	13°41	17° 4	26°35	27°45	23°45	4°49	F 24
S 25	18 16 59	5°12'53	3♒44	27°49	24°46	26°42	26°54	25° 1	13°49	13°44	17° 5	26°D35	27°41	23°51	4°51	S 25
S 26	18 20 55	6°10'24	18°28	28°28	25°55	27°11	27° 0	24°58	13°52	13°46	17° 6	26°36	27°38	23°58	4°53	S 26
M27	18 24 52	7° 7'54	3♓ 5	29° 2	27° 4	27°40	27° 6	24°55	13°55	13°48	17° 8	26°37	27°35	24° 5	4°55	M27
T 28	18 28 48	8° 5'24	17°31	29°32	28°13	28° 9	27°12	24°53	13°58	13°50	17° 9	26°39	27°32	24°11	4°57	T 28
W29	18 32 45	9° 2'53	1♈42	29°58	29°22	28°39	27°19	24°50	14° 2	13°52	17°10	26°39	27°29	24°18	4°59	W29
T 30	18 36 41	10♋ 0'22	15♈37	0♌19	0♊31	29♍ 8	27♍25	24♏47	14♊ 5	13♊54	17♊11	26°R39	27♑25	24♌25	5♉ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n 5	0n15	4n 9	24n43	1n36	8n51	1s52	6n45	1n28	3n 0	1n14	16s48	2n30	22n 0	0s 7	20n39	1s32	9n17	13s22	20s30	20s13	12n29	12n49	0n 7	W 1
T 2	22 12	6 18	4 46	24 55	1 43	9 12	1 55	6 35	1 26	2 59	1 14	16 47	2 30	22 1	0 7	20 40	1 32	9 18	13 22	20 30	20 14	12 26	12 50	0 7	T 2
F 3	22 19	11 59	5 6	25 4	1 49	9 33	1 57	6 24	1 25	2 58	1 14	16 46	2 30	22 1	0 7	20 40	1 32	9 18	13 22	20 31	20 14	12 23	12 51	0 7	F 3
S 4	22 26	17 0	5 8	25 11	1 55	9 54	1 59	6 13	1 23	2 57	1 14	16 45	2 30	22 2	0 7	20 40	1 32	9 18	13 22	20 32	20 15	12 20	12 52	0 7	S 4
S 5	22 32	21 7	4 53	25 15	2 0	10 15	2 1	6 2	1 22	2 55	1 13	16 44	2 30	22 2	0 7	20 41	1 32	9 18	13 21	20 33	20 16	12 17	12 53	0 7	S 5
M 6	22 38	24 3	4 23	25 17	2 5	10 36	2 3	5 52	1 20	2 54	1 13	16 43	2 30	22 3	0 7	20 41	1 32	9 18	13 21	20 35	20 16	12 14	12 54	0 7	M 6
T 7	22 43	25 41	3 40	25 17	2 8	10 57	2 4	5 41	1 19	2 53	1 13	16 43	2 29	22 3	0 7	20 41	1 32	9 18	13 21	20 36	20 17	12 12	12 54	0 7	T 7
W 8	22 48	25 56	2 46	25 15	2 11	11 17	2 6	5 30	1 17	2 51	1 13	16 42	2 29	22 3	0 7	20 41	1 32	9 19	13 21	20 37	20 18	12 9	12 55	0 7	W 8
T 9	22 53	24 50	1 46	25 10	2 13	11 38	2 8	5 18	1 16	2 50	1 13	16 41	2 29	22 4	0 7	20 42	1 32	9 19	13 21	20 38	20 18	12 6	12 56	0 7	T 9
F 10	22 57	22 33	0 41	25 4	2 13	11 58	2 9	5 7	1 14	2 48	1 12	16 40	2 29	22 4	0 7	20 42	1 32	9 19	13 21	20 38	20 19	12 3	12 57	0 7	F 10
S 11	23 1	19 18	0s25	24 56	2 14	12 18	2 10	4 56	1 13	2 47	1 12	16 39	2 29	22 5	0 7	20 42	1 32	9 19	13 21	20 38	20 19	12 0	12 58	0 7	S 11
S 12	23 4	15 18	1 29	24 47	2 13	12 38	2 11	4 44	1 11	2 45	1 12	16 39	2 29	22 5	0 7	20 43	1 32	9 19	13 21	20 38	20 20	11 57	12 59	0 6	S 12
M13	23 7	10 44	2 28	24 36	2 11	12 58	2 12	4 33	1 10	2 43	1 12	16 38	2 29	22 6	0 7	20 43	1 32	9 19	13 21	20 38	20 21	11 54	12 59	0 6	M13
T 14	23 9	5 47	3 22	24 23	2 9	13 17	2 13	4 21	1 9	2 42	1 12	16 37	2 28	22 6	0 7	20 43	1 32	9 19	13 21	20 37	20 21	11 51	13 0	0 6	T 14
W15	23 11	0 36	4 7	24 10	2 5	13 37	2 14	4 9	1 7	2 40	1 12	16 37	2 28	22 7	0 7	20 43	1 32	9 19	13 21	20 37	20 22	11 48	13 1	0 6	W15
T 16	23 13	4s39	4 42	23 55	2 1	13 56	2 15	3 58	1 6	2 38	1 11	16 36	2 28	22 7	0 7	20 44	1 32	9 20	13 21	20 37	20 23	11 46	13 2	0 6	T 16
F 17	23 14	9 49	5 5	23 39	1 56	14 15	2 15	3 46	1 5	2 36	1 11	16 35	2 28	22 7	0 7	20 44	1 32	9 20	13 21	20 37	20 23	11 43	13 2	0 6	F 17
S 18	23 15	14 44	5 14	23 23	1 50	14 34	2 16	3 34	1 3	2 34	1 11	16 35	2 28	22 8	0 7	20 44	1 32	9 20	13 21	20 38	20 24	11 40	13 3	0 6	S 18
S 19	23 16	19 8	5 7	23 6	1 43	14 52	2 16	3 22	1 2	2 32	1 11	16 34	2 27	22 8	0 7	20 44	1 32	9 20	13 21	20 38	20 25	11 37	13 4	0 6	S 19
M20	23 16	22 42	4 44	22 48	1 36	15 10	2 16	3 10	1 1	2 29	1 11	16 33	2 27	22 9	0 7	20 45	1 32	9 20	13 21	20 39	20 25	11 34	13 4	0 6	M20
T 21	23 15	25 7	4 4	22 29	1 27	15 28	2 16	2 58	0 59	2 27	1 11	16 33	2 27	22 9	0 7	20 45	1 32	9 20	13 21	20 40	20 26	11 31	13 5	0 6	T 21
W22	23 15	26 1	3 8	22 10	1 18	15 46	2 16	2 45	0 58	2 25	1 10	16 32	2 27	22 9	0 7	20 45	1 32	9 20	13 22	20 40	20 26	11 28	13 6	0 6	W22
T 23	23 13	25 11	2 0	21 51	1 8	16 3	2 16	2 33	0 57	2 22	1 10	16 32	2 27	22 10	0 7	20 45	1 32	9 20	13 22	20 41	20 27	11 25	13 6	0 6	T 23
F 24	23 12	22 37	0 42	21 31	0 57	16 21	2 16	2 21	0 56	2 20	1 10	16 31	2 27	22 10	0 7	20 46	1 32	9 20	13 22	20 41	20 28	11 22	13 7	0 6	F 24
S 25	23 10	18 32	0n39	21 12	0 46	16 37	2 16	2 8	0 54	2 18	1 10	16 31	2 26	22 11	0 7	20 46	1 32	9 20	13 22	20 41	20 28	11 19	13 8	0 6	S 25
S 26	23 7	13 19	1 58	20 52	0 34	16 54	2 16	1 56	0 53	2 15	1 10	16 30	2 26	22 11	0 7	20 46	1 32	9 20	13 22	20 41	20 29	11 16	13 8	0 5	S 26
M27	23 4	7 22	3 8	20 32	0 21	17 10	2 15	1 43	0 52	2 13	1 10	16 30	2 26	22 11	0 7	20 46	1 32	9 20	13 22	20 41	20 29	11 14	13 9	0 5	M27
T 28	23 1	1 7	4 5	20 13	0 7	17 26	2 14	1 30	0 51	2 10	1 9	16 29	2 26	22 12	0 7	20 46	1 32	9 20	13 22	20 40	20 30	11 11	13 10	0 5	T 28
W29	22 57	5n 4	4 47	19 53	0s 7	17 41	2 14	1 18	0 50	2 7	1 9	16 29	2 25	22 12	0 7	20 47	1 32	9 20	13 22	20 40	20 31	11 8	13 10	0 5	W29
T 30	22n53	10n53	5n10	19n34	0s22	17n56	2s13	1n 5	0n48	2n 5	1n 9	16s29	2n25	22n13	0s 7	20n47	1s32	9n20	13s22	20s40	20s31	11n 5	13n11	0n 5	T 30

Julian Day Number = 2951348.5, Delta T = 01h42m08s
Ecliptic obliquity = 23°15'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'44, Lahiri = 43°01'44

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

JULY 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 40 38	10♋57'50	29♈15	0♌35	1♊40	29♍38	27♍32	24°R45	14♊ 8	13♊56	17♊13	26°R39	27♑22	24♌31	5♉ 2	F 1
S 2	18 44 35	11°55'17	12♉36	0°47	2°49	0♎ 8	27°39	24♏43	14°11	13°58	17°14	26♑37	27°19	24°38	5° 4	S 2
S 3	18 48 31	12°52'44	25°41	0°55	3°59	0°38	27°46	24°40	14°14	14° 0	17°15	26°36	27°16	24°45	5° 6	S 3
M 4	18 52 28	13°50'11	8♊32	0°R58	5° 8	1° 8	27°53	24°38	14°18	14° 2	17°16	26°34	27°13	24°51	5° 8	M 4
T 5	18 56 24	14°47'37	21° 9	0°56	6°18	1°39	28° 0	24°36	14°21	14° 4	17°18	26°32	27°10	24°58	5° 9	T 5
W 6	19 0 21	15°45'02	3♋33	0°50	7°27	2° 9	28° 7	24°34	14°24	14° 6	17°19	26°31	27° 6	25° 5	5°11	W 6
T 7	19 4 17	16°42'27	15°46	0°40	8°37	2°40	28°15	24°32	14°27	14° 8	17°20	26°30	27° 3	25°11	5°12	T 7
F 8	19 8 14	17°39'51	27°50	0°25	9°47	3°11	28°22	24°30	14°30	14°10	17°21	26°D30	27° 0	25°18	5°14	F 8
S 9	19 12 10	18°37'15	9♌46	0° 7	10°56	3°42	28°30	24°28	14°33	14°12	17°22	26°30	26°57	25°25	5°15	S 9
S 10	19 16 7	19°34'37	21°37	29♋45	12° 6	4°13	28°38	24°27	14°36	14°14	17°24	26°31	26°54	25°31	5°17	S 10
M11	19 20 4	20°31'59	3♍25	29°20	13°16	4°44	28°46	24°25	14°39	14°16	17°25	26°31	26°51	25°38	5°18	M11
T 12	19 24 0	21°29'21	15°14	28°51	14°26	5°16	28°54	24°24	14°42	14°18	17°26	26°32	26°47	25°45	5°20	T 12
W13	19 27 57	22°26'41	27° 7	28°21	15°36	5°47	29° 2	24°22	14°45	14°20	17°27	26°33	26°44	25°51	5°21	W13
T 14	19 31 53	23°24'01	9♎10	27°48	16°46	6°19	29°10	24°21	14°48	14°22	17°28	26°33	26°41	25°58	5°22	T 14
F 15	19 35 50	24°21'20	21°25	27°14	17°56	6°51	29°19	24°20	14°51	14°23	17°29	26°R33	26°38	26° 5	5°23	F 15
S 16	19 39 46	25°18'39	3♏57	26°39	19° 6	7°23	29°27	24°19	14°53	14°25	17°30	26°33	26°35	26°11	5°24	S 16
S 17	19 43 43	26°15'57	16°51	26° 4	20°17	7°55	29°36	24°18	14°56	14°27	17°31	26°D33	26°31	26°18	5°25	S 17
M18	19 47 39	27°13'14	0♐ 9	25°29	21°27	8°28	29°45	24°17	14°59	14°29	17°33	26°33	26°28	26°25	5°26	M18
T 19	19 51 36	28°10'31	13°53	24°55	22°37	9° 0	29°54	24°16	15° 2	14°31	17°34	26°33	26°25	26°31	5°27	T 19
W20	19 55 33	29° 7'48	28° 4	24°22	23°48	9°33	0♎ 3	24°15	15° 4	14°32	17°35	26°33	26°22	26°38	5°28	W20
T 21	19 59 29	0♌ 5'04	12♑37	23°52	24°58	10° 5	0°12	24°15	15° 7	14°34	17°36	26°33	26°19	26°45	5°29	T 21
F 22	20 3 26	1° 2'19	27°30	23°24	26° 9	10°38	0°21	24°14	15°10	14°36	17°37	26°R34	26°16	26°51	5°30	F 22
S 23	20 7 22	1°59'35	12♒33	22°59	27°20	11°11	0°30	24°14	15°12	14°37	17°38	26°33	26°12	26°58	5°31	S 23
S 24	20 11 19	2°56'50	27°38	22°38	28°30	11°44	0°39	24°13	15°15	14°39	17°39	26°33	26° 9	27° 5	5°32	S 24
M25	20 15 15	3°54'05	12♓37	22°21	29°41	12°17	0°49	24°13	15°18	14°41	17°40	26°32	26° 6	27°11	5°32	M25
T 26	20 19 12	4°51'21	27°22	22° 8	0♋52	12°50	0°58	24°13	15°20	14°42	17°41	26°31	26° 3	27°18	5°33	T 26
W27	20 23 9	5°48'36	11♈47	21°59	2° 3	13°24	1° 8	24°D13	15°23	14°44	17°42	26°31	26° 0	27°25	5°34	W27
T 28	20 27 5	6°45'52	25°49	21°D55	3°14	13°57	1°18	24°13	15°25	14°45	17°43	26°30	25°57	27°31	5°34	T 28
F 29	20 31 2	7°43'08	9♉27	21°57	4°25	14°31	1°28	24°13	15°28	14°47	17°44	26°D30	25°53	27°38	5°35	F 29
S 30	20 34 58	8°40'25	22°42	22° 3	5°36	15° 5	1°38	24°14	15°30	14°48	17°45	26°30	25°50	27°45	5°35	S 30
S 31	20 38 55	9♌37'42	5♊36	22♋15	6♋47	15♎38	1♎48	24♏14	15♊32	14♊50	17♊46	26♑31	25♑47	27♌51	5♉35	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22n49	16n 3	5n16	19n16	0s38	18n11	2s12	0n52	0n47	2n 2	1n 9	16s28	2n25	22n13	0s 7	20n47	1s32	9n21	13s22	20s40	20s32	11n 2	13n11	0n 5	F 1
S 2	22 44	20 20	5 4	18 58	0 54	18 25	2 11	0 39	0 46	1 59	1 9	16 28	2 25	22 13	0 7	20 47	1 32	9 21	13 22	20 41	20 33	10 59	13 12	0 5	S 2
S 3	22 39	23 31	4 36	18 40	1 10	18 39	2 10	0 26	0 45	1 56	1 9	16 28	2 25	22 14	0 7	20 48	1 32	9 21	13 22	20 41	20 33	10 56	13 12	0 5	S 3
M 4	22 33	25 26	3 55	18 23	1 26	18 53	2 9	0 13	0 44	1 53	1 8	16 27	2 24	22 14	0 7	20 48	1 32	9 21	13 22	20 41	20 34	10 53	13 13	0 5	M 4
T 5	22 27	26 1	3 4	18 7	1 43	19 6	2 8	0 0	0 43	1 50	1 8	16 27	2 24	22 14	0 7	20 48	1 32	9 21	13 22	20 42	20 34	10 50	13 13	0 5	T 5
W 6	22 21	25 17	2 4	17 52	2 0	19 18	2 7	0s13	0 42	1 47	1 8	16 27	2 24	22 15	0 7	20 48	1 32	9 21	13 23	20 42	20 35	10 47	13 14	0 5	W 6
T 7	22 14	23 19	0 59	17 38	2 17	19 31	2 6	0 26	0 41	1 44	1 8	16 26	2 24	22 15	0 7	20 48	1 32	9 21	13 23	20 42	20 36	10 44	13 14	0 5	T 7
F 8	22 6	20 19	0s 7	17 25	2 34	19 42	2 4	0 39	0 39	1 41	1 8	16 26	2 23	22 16	0 7	20 49	1 32	9 21	13 23	20 42	20 36	10 41	13 15	0 5	F 8
S 9	21 59	16 30	1 13	17 12	2 50	19 54	2 3	0 52	0 38	1 38	1 8	16 26	2 23	22 16	0 7	20 49	1 32	9 21	13 23	20 42	20 37	10 38	13 15	0 5	S 9
S 10	21 51	12 4	2 15	17 1	3 6	20 5	2 1	1 6	0 37	1 34	1 7	16 26	2 23	22 16	0 7	20 49	1 32	9 21	13 23	20 42	20 37	10 35	13 15	0 5	S 10
M11	21 42	7 13	3 11	16 51	3 21	20 15	1 59	1 19	0 36	1 31	1 7	16 26	2 23	22 17	0 7	20 49	1 32	9 21	13 23	20 42	20 38	10 33	13 16	0 4	M11
T 12	21 34	2 6	3 59	16 42	3 36	20 25	1 58	1 32	0 35	1 28	1 7	16 26	2 22	22 17	0 7	20 49	1 32	9 21	13 23	20 42	20 39	10 30	13 16	0 4	T 12
W13	21 25	3s 6	4 37	16 35	3 50	20 34	1 56	1 46	0 34	1 24	1 7	16 26	2 22	22 17	0 7	20 50	1 32	9 21	13 23	20 41	20 39	10 27	13 17	0 4	W13
T 14	21 15	8 15	5 3	16 29	4 3	20 43	1 54	1 59	0 33	1 21	1 7	16 25	2 22	22 18	0 7	20 50	1 32	9 20	13 23	20 41	20 40	10 24	13 17	0 4	T 14
F 15	21 5	13 11	5 16	16 24	4 15	20 51	1 52	2 13	0 32	1 18	1 7	16 25	2 22	22 18	0 7	20 50	1 32	9 20	13 24	20 41	20 40	10 21	13 17	0 4	F 15
S 16	20 55	17 41	5 15	16 20	4 25	20 59	1 50	2 26	0 31	1 14	1 7	16 25	2 21	22 18	0 7	20 50	1 32	9 20	13 24	20 41	20 41	10 18	13 18	0 4	S 16
S 17	20 45	21 30	4 58	16 17	4 34	21 7	1 48	2 40	0 30	1 11	1 6	16 25	2 21	22 19	0 7	20 50	1 32	9 20	13 24	20 41	20 42	10 15	13 18	0 4	S 17
M18	20 34	24 21	4 25	16 16	4 42	21 13	1 46	2 53	0 29	1 7	1 6	16 25	2 21	22 19	0 7	20 50	1 32	9 20	13 24	20 41	20 42	10 12	13 18	0 4	M18
T 19	20 22	25 52	3 36	16 16	4 48	21 20	1 44	3 7	0 28	1 3	1 6	16 26	2 21	22 19	0 7	20 51	1 32	9 20	13 24	20 41	20 43	10 9	13 18	0 4	T 19
W20	20 11	25 47	2 32	16 17	4 52	21 25	1 42	3 20	0 27	1 0	1 6	16 26	2 20	22 19	0 7	20 51	1 32	9 20	13 24	20 41	20 43	10 6	13 19	0 4	W20
T 21	19 59	23 57	1 17	16 19	4 55	21 31	1 40	3 34	0 26	0 56	1 6	16 26	2 20	22 20	0 7	20 51	1 32	9 20	13 24	20 41	20 44	10 3	13 19	0 4	T 21
F 22	19 47	20 25	0n 5	16 23	4 57	21 35	1 37	3 48	0 25	0 52	1 6	16 26	2 20	22 20	0 7	20 51	1 32	9 20	13 25	20 41	20 45	10 0	13 19	0 4	F 22
S 23	19 34	15 31	1 28	16 27	4 57	21 39	1 35	4 1	0 24	0 48	1 6	16 26	2 20	22 20	0 7	20 51	1 32	9 20	13 25	20 41	20 45	9 57	13 19	0 4	S 23
S 24	19 21	9 38	2 44	16 32	4 55	21 43	1 33	4 15	0 23	0 45	1 6	16 26	2 19	22 21	0 7	20 51	1 32	9 20	13 25	20 41	20 46	9 54	13 19	0 4	S 24
M25	19 8	3 15	3 49	16 38	4 52	21 46	1 30	4 29	0 22	0 41	1 5	16 26	2 19	22 21	0 7	20 52	1 32	9 20	13 25	20 42	20 46	9 51	13 20	0 3	M25
T 26	18 55	3n12	4 37	16 44	4 47	21 48	1 28	4 43	0 21	0 37	1 5	16 27	2 19	22 21	0 7	20 52	1 32	9 20	13 25	20 42	20 47	9 48	13 20	0 3	T 26
W27	18 41	9 20	5 7	16 51	4 41	21 50	1 25	4 56	0 20	0 33	1 5	16 27	2 19	22 21	0 7	20 52	1 33	9 20	13 25	20 42	20 48	9 45	13 20	0 3	W27
T 28	18 27	14 50	5 17	16 59	4 34	21 51	1 23	5 10	0 19	0 29	1 5	16 27	2 18	22 22	0 7	20 52	1 33	9 20	13 26	20 42	20 48	9 42	13 20	0 3	T 28
F 29	18 12	19 25	5 9	17 7	4 26	21 51	1 20	5 24	0 18	0 25	1 5	16 27	2 18	22 22	0 7	20 52	1 33	9 19	13 26	20 42	20 49	9 39	13 20	0 3	F 29
S 30	17 58	22 54	4 45	17 15	4 17	21 51	1 17	5 38	0 17	0 21	1 5	16 28	2 18	22 22	0 7	20 52	1 33	9 19	13 26	20 42	20 49	9 36	13 20	0 3	S 30
S 31	17n43	25n 7	4n 6	17n23	4s 6	21n51	1s15	5s51	0n17	0n17	1n 5	16s28	2n17	22n23	0s 7	20n52	1s33	9n19	13s26	20s42	20s50	9n33	13n20	0n 3	S 31

Julian Day Number = 2951378.5, Delta T = 01h42m08s
Ecliptic obliquity = 23°15'49, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'48, Lahiri = 43°01'48

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

AUGUST 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 51	10♌34'59	18♊13	22♋32	7♋58	16♎12	1♎58	24♏14	15♊35	14♊51	17♊46	26♑32	25♑44	27♌58	5♉36	M 1
T 2	20 46 48	11°32'17	0♋34	22°54	9° 9	16°47	2° 8	24°15	15°37	14°53	17°47	26°33	25°41	28° 5	5°36	T 2
W 3	20 50 44	12°29'35	12°44	23°21	10°20	17°21	2°18	24°16	15°39	14°54	17°48	26°34	25°37	28°11	5°36	W 3
T 4	20 54 41	13°26'53	24°45	23°54	11°32	17°55	2°28	24°17	15°41	14°56	17°49	26°R35	25°34	28°18	5°36	T 4
F 5	20 58 38	14°24'12	6♌39	24°32	12°43	18°29	2°39	24°17	15°44	14°57	17°50	26°34	25°31	28°25	5°37	F 5
S 6	21 2 34	15°21'31	18°30	25°15	13°54	19° 4	2°49	24°18	15°46	14°58	17°51	26°33	25°28	28°31	5°37	S 6
S 7	21 6 31	16°18'50	0♍18	26° 3	15° 6	19°39	3° 0	24°19	15°48	15° 0	17°51	26°31	25°25	28°38	5°R37	S 7
M 8	21 10 27	17°16'09	12° 7	26°57	16°17	20°13	3°11	24°21	15°50	15° 1	17°52	26°28	25°22	28°45	5°37	M 8
T 9	21 14 24	18°13'29	23°58	27°56	17°29	20°48	3°21	24°22	15°52	15° 2	17°53	26°25	25°18	28°51	5°37	T 9
W10	21 18 20	19°10'49	5♎55	28°59	18°40	21°23	3°32	24°23	15°54	15° 3	17°54	26°21	25°15	28°58	5°36	W10
T 11	21 22 17	20° 8'09	17°59	0♌ 8	19°52	21°58	3°43	24°25	15°56	15° 5	17°54	26°18	25°12	29° 5	5°36	T 11
F 12	21 26 13	21° 5'29	0♏15	1°21	21° 4	22°33	3°54	24°26	15°58	15° 6	17°55	26°15	25° 9	29°11	5°36	F 12
S 13	21 30 10	22° 2'49	12°46	2°39	22°16	23° 9	4° 5	24°28	16° 0	15° 7	17°56	26°14	25° 6	29°18	5°36	S 13
S 14	21 34 6	23° 0'10	25°35	4° 2	23°27	23°44	4°16	24°30	16° 1	15° 8	17°56	26°D14	25° 3	29°25	5°35	S 14
M15	21 38 3	23°57'31	8♐47	5°29	24°39	24°19	4°27	24°31	16° 3	15° 9	17°57	26°14	24°59	29°31	5°35	M15
T 16	21 42 0	24°54'53	22°23	7° 1	25°51	24°55	4°39	24°33	16° 5	15°10	17°58	26°16	24°56	29°38	5°34	T 16
W17	21 45 56	25°52'14	6♑26	8°36	27° 3	25°31	4°50	24°35	16° 7	15°11	17°58	26°17	24°53	29°45	5°34	W17
T 18	21 49 53	26°49'36	20°55	10°16	28°15	26° 6	5° 1	24°38	16° 8	15°12	17°59	26°R18	24°50	29°51	5°33	T 18
F 19	21 53 49	27°46'59	5♒46	12° 0	29°27	26°42	5°13	24°40	16°10	15°13	18° 0	26°18	24°47	29°58	5°33	F 19
S 20	21 57 46	28°44'22	20°53	13°47	0♌39	27°18	5°24	24°42	16°11	15°14	18° 0	26°16	24°43	0♍ 5	5°32	S 20
S 21	22 1 42	29°41'46	6♓ 8	15°37	1°51	27°54	5°36	24°45	16°13	15°15	18° 1	26°13	24°40	0°11	5°31	S 21
M22	22 5 39	0♍39'10	21°21	17°30	3° 3	28°30	5°47	24°47	16°14	15°16	18° 1	26° 9	24°37	0°18	5°31	M22
T 23	22 9 36	1°36'35	6♈21	19°26	4°16	29° 7	5°59	24°50	16°16	15°17	18° 2	26° 4	24°34	0°25	5°30	T 23
W24	22 13 32	2°34'01	21° 0	21°24	5°28	29°43	6°11	24°52	16°17	15°17	18° 2	25°59	24°31	0°31	5°29	W24
T 25	22 17 29	3°31'29	5♉13	23°24	6°40	0♏19	6°22	24°55	16°18	15°18	18° 3	25°55	24°28	0°38	5°28	T 25
F 26	22 21 25	4°28'57	18°57	25°25	7°53	0°56	6°34	24°58	16°20	15°19	18° 3	25°52	24°24	0°45	5°27	F 26
S 27	22 25 22	5°26'27	2♊14	27°28	9° 5	1°32	6°46	25° 1	16°21	15°20	18° 4	25°D51	24°21	0°51	5°26	S 27
S 28	22 29 18	6°23'58	15° 5	29°31	10°18	2° 9	6°58	25° 4	16°22	15°20	18° 4	25°51	24°18	0°58	5°25	S 28
M29	22 33 15	7°21'30	27°36	1♍35	11°30	2°46	7°10	25° 7	16°23	15°21	18° 4	25°52	24°15	1° 5	5°24	M29
T 30	22 37 11	8°19'03	9♋49	3°39	12°43	3°23	7°22	25°10	16°24	15°21	18° 5	25°54	24°12	1°11	5°23	T 30
W31	22 41 8	9♍16'38	21♋51	5♍43	13♌55	3♏59	7♎34	25♏14	16♊25	15♊22	18♊ 5	25°R55	24♑ 9	1♍18	5♉22	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n27	26n 1	3n17	17n31	3s55	21n50	1s12	6s 5	0n16	0n13	1n 5	16s28	2n17	22n23	0s 7	20n53	1s33	9n19	13s26	20s42	20s51	9n31	13n20	0n 3
T 2	17 12	25 35	2 19	17 40	3 44	21 48	1 9	6 19	0 15	0 9	1 5	16 29	2 17	22 23	0 7	20 53	1 33	9 19	13 27	20 41	20 51	9 28	13 20	0 3
W 3	16 56	23 55	1 16	17 47	3 31	21 45	1 7	6 33	0 14	0 5	1 4	16 29	2 17	22 23	0 7	20 53	1 33	9 19	13 27	20 41	20 52	9 25	13 20	0 3
T 4	16 40	21 11	0 10	17 55	3 18	21 42	1 4	6 47	0 13	0 0	1 4	16 30	2 16	22 24	0 7	20 53	1 33	9 19	13 27	20 41	20 52	9 22	13 20	0 3
F 5	16 23	17 35	0s55	18 2	3 5	21 39	1 1	7 1	0 12	0s 4	1 4	16 30	2 16	22 24	0 7	20 53	1 33	9 19	13 27	20 41	20 53	9 19	13 20	0 3
S 6	16 7	13 18	1 58	18 8	2 51	21 35	0 58	7 14	0 11	0 8	1 4	16 31	2 16	22 24	0 7	20 53	1 33	9 18	13 27	20 41	20 53	9 16	13 20	0 3
S 7	15 50	8 33	2 56	18 13	2 37	21 30	0 55	7 28	0 10	0 12	1 4	16 31	2 16	22 24	0 7	20 53	1 33	9 18	13 28	20 42	20 54	9 13	13 20	0 3
M 8	15 33	3 29	3 45	18 17	2 22	21 25	0 53	7 42	0 10	0 17	1 4	16 32	2 15	22 24	0 7	20 53	1 33	9 18	13 28	20 42	20 55	9 10	13 20	0 2
T 9	15 15	1s42	4 26	18 20	2 8	21 19	0 50	7 56	0 9	0 21	1 4	16 32	2 15	22 25	0 7	20 53	1 33	9 18	13 28	20 43	20 55	9 7	13 20	0 2
W10	14 58	6 51	4 55	18 22	1 53	21 12	0 47	8 10	0 8	0 25	1 4	16 33	2 15	22 25	0 7	20 53	1 33	9 18	13 28	20 44	20 56	9 4	13 20	0 2
T 11	14 40	11 48	5 11	18 23	1 38	21 5	0 44	8 23	0 7	0 30	1 4	16 33	2 15	22 25	0 7	20 54	1 33	9 18	13 28	20 44	20 56	9 1	13 20	0 2
F 12	14 22	16 22	5 13	18 21	1 23	20 57	0 41	8 37	0 6	0 34	1 4	16 34	2 14	22 25	0 7	20 54	1 33	9 18	13 29	20 45	20 57	8 58	13 20	0 2
S 13	14 3	20 20	5 1	18 18	1 9	20 49	0 38	8 51	0 5	0 38	1 3	16 35	2 14	22 25	0 7	20 54	1 33	9 17	13 29	20 45	20 57	8 55	13 19	0 2
S 14	13 45	23 27	4 34	18 13	0 55	20 40	0 35	9 5	0 4	0 43	1 3	16 35	2 14	22 26	0 7	20 54	1 33	9 17	13 29	20 45	20 58	8 52	13 19	0 2
M15	13 26	25 25	3 52	18 6	0 40	20 30	0 32	9 18	0 4	0 47	1 3	16 36	2 14	22 26	0 7	20 54	1 33	9 17	13 29	20 45	20 59	8 49	13 19	0 2
T 16	13 7	25 58	2 55	17 57	0 27	20 20	0 29	9 32	0 3	0 52	1 3	16 37	2 13	22 26	0 7	20 54	1 33	9 17	13 29	20 45	20 59	8 46	13 19	0 2
W17	12 48	24 53	1 47	17 46	0 13	20 10	0 26	9 46	0 2	0 56	1 3	16 38	2 13	22 26	0 7	20 54	1 33	9 17	13 30	20 44	21 0	8 43	13 19	0 2
T 18	12 29	22 8	0 30	17 32	0 0	19 59	0 23	9 59	0 1	1 1	1 3	16 38	2 13	22 26	0 7	20 54	1 33	9 17	13 30	20 44	21 0	8 40	13 18	0 2
F 19	12 9	17 51	0n52	17 16	0n12	19 47	0 21	10 13	0 0	1 5	1 3	16 39	2 13	22 27	0 7	20 54	1 34	9 16	13 30	20 44	21 1	8 37	13 18	0 2
S 20	11 50	12 22	2 10	16 57	0 24	19 35	0 18	10 27	0s 0	1 10	1 3	16 40	2 12	22 27	0 7	20 54	1 34	9 16	13 30	20 45	21 1	8 34	13 18	0 2
S 21	11 30	6 5	3 21	16 35	0 35	19 22	0 15	10 40	0 1	1 15	1 3	16 41	2 12	22 27	0 7	20 54	1 34	9 16	13 31	20 45	21 2	8 31	13 17	0 2
M22	11 10	0n31	4 16	16 11	0 45	19 8	0 12	10 54	0 2	1 19	1 3	16 42	2 12	22 27	0 7	20 54	1 34	9 16	13 31	20 46	21 3	8 28	13 17	0 1
T 23	10 49	7 0	4 53	15 45	0 55	18 54	0 9	11 7	0 3	1 24	1 3	16 42	2 12	22 27	0 7	20 54	1 34	9 16	13 31	20 47	21 3	8 25	13 17	0 1
W24	10 29	12 56	5 10	15 16	1 3	18 40	0 6	11 21	0 3	1 29	1 3	16 43	2 11	22 27	0 7	20 54	1 34	9 15	13 31	20 48	21 4	8 22	13 16	0 1
T 25	10 9	17 59	5 7	14 45	1 11	18 25	0 3	11 34	0 4	1 33	1 3	16 44	2 11	22 27	0 7	20 54	1 34	9 15	13 32	20 49	21 4	8 19	13 16	0 1
F 26	9 48	21 55	4 47	14 11	1 19	18 9	0 0	11 47	0 5	1 38	1 2	16 45	2 11	22 28	0 7	20 54	1 34	9 15	13 32	20 49	21 5	8 16	13 16	0 1
S 27	9 27	24 33	4 11	13 36	1 25	17 53	0n 2	12 1	0 6	1 43	1 2	16 46	2 11	22 28	0 7	20 54	1 34	9 15	13 32	20 49	21 5	8 13	13 15	0 1
S 28	9 6	25 49	3 24	12 58	1 30	17 37	0 5	12 14	0 7	1 47	1 2	16 47	2 10	22 28	0 7	20 54	1 34	9 15	13 32	20 49	21 6	8 10	13 15	0 1
M29	8 45	25 42	2 28	12 18	1 35	17 20	0 8	12 27	0 7	1 52	1 2	16 48	2 10	22 28	0 7	20 54	1 34	9 14	13 33	20 49	21 6	8 7	13 14	0 1
T 30	8 23	24 20	1 26	11 37	1 38	17 2	0 11	12 41	0 8	1 57	1 2	16 49	2 10	22 28	0 7	20 54	1 34	9 14	13 33	20 49	21 7	8 4	13 14	0 1
W31	8n 2	21n52	0n22	10n55	1n41	16n45	0n13	12s54	0s 9	2s 2	1n 2	16s50	2n10	22n28	0s 7	20n54	1s34	9n14	13s33	20s49	21s 8	8n 1	13n14	0n 1

Julian Day Number = 2951409.5, Delta T = 01h42m09s
Ecliptic obliquity = 23°15'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'52, Lahiri = 43°01'53

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

SEPTEMBER 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 5	10♍14'14	3♌44	7♍47	15♌ 8	4♏37	7♎46	25♏17	16♊26	15♊23	18♊ 5	25°R55	24♉ 5	1♍25	5°R20	T 1
F 2	22 49 1	11°11'51	15°33	9°50	16°21	5°14	7°58	25°20	16°27	15°23	18° 6	25♉53	24° 2	1°31	5♉19	F 2
S 3	22 52 58	12° 9'29	27°21	11°53	17°34	5°51	8°11	25°24	16°28	15°24	18° 6	25°48	23°59	1°38	5°18	S 3
S 4	22 56 54	13° 7'08	9♍10	13°54	18°47	6°28	8°23	25°28	16°29	15°24	18° 6	25°42	23°56	1°45	5°16	S 4
M 5	23 0 51	14° 4'48	21° 3	15°55	19°59	7° 6	8°35	25°31	16°30	15°24	18° 6	25°34	23°53	1°51	5°15	M 5
T 6	23 4 47	15° 2'30	3♎ 0	17°54	21°12	7°43	8°47	25°35	16°31	15°25	18° 7	25°25	23°49	1°58	5°14	T 6
W 7	23 8 44	16° 0'12	15° 4	19°52	22°25	8°21	9° 0	25°39	16°31	15°25	18° 7	25°16	23°46	2° 5	5°12	W 7
T 8	23 12 40	16°57'56	27°16	21°49	23°38	8°58	9°12	25°43	16°32	15°25	18° 7	25° 7	23°43	2°11	5°10	T 8
F 9	23 16 37	17°55'41	9♏38	23°45	24°51	9°36	9°25	25°47	16°33	15°26	18° 7	24°59	23°40	2°18	5° 9	F 9
S 10	23 20 33	18°53'26	22°13	25°39	26° 4	10°14	9°37	25°51	16°33	15°26	18° 7	24°54	23°37	2°25	5° 7	S 10
S 11	23 24 30	19°51'13	5♐ 2	27°32	27°18	10°52	9°50	25°55	16°34	15°26	18° 7	24°51	23°34	2°31	5° 6	S 11
M12	23 28 27	20°49'01	18°10	29°24	28°31	11°30	10° 2	26° 0	16°34	15°26	18° 8	24°D50	23°30	2°38	5° 4	M12
T 13	23 32 23	21°46'50	1♑39	1♎14	29°44	12° 8	10°15	26° 4	16°35	15°27	18° 8	24°50	23°27	2°45	5° 2	T 13
W14	23 36 20	22°44'40	15°30	3° 3	0♍57	12°46	10°27	26° 8	16°35	15°27	18° 8	24°51	23°24	2°51	5° 0	W14
T 15	23 40 16	23°42'31	29°46	4°51	2°11	13°24	10°40	26°13	16°35	15°27	18° 8	24°R51	23°21	2°58	4°58	T 15
F 16	23 44 13	24°40'24	14♒24	6°37	3°24	14° 3	10°53	26°17	16°35	15°27	18°R 8	24°49	23°18	3° 5	4°57	F 16
S 17	23 48 9	25°38'17	29°21	8°22	4°37	14°41	11° 5	26°22	16°36	15°R27	18° 8	24°46	23°15	3°11	4°55	S 17
S 18	23 52 6	26°36'12	14♓30	10° 6	5°51	15°19	11°18	26°27	16°36	15°27	18° 8	24°39	23°11	3°18	4°53	S 18
M19	23 56 2	27°34'07	29°40	11°48	7° 4	15°58	11°31	26°32	16°36	15°27	18° 8	24°31	23° 8	3°25	4°51	M19
T 20	23 59 59	28°32'05	14♈43	13°29	8°18	16°37	11°43	26°36	16°R36	15°27	18° 8	24°22	23° 5	3°31	4°49	T 20
W21	0 3 56	29°30'04	29°28	15° 8	9°31	17°15	11°56	26°41	16°36	15°27	18° 8	24°12	23° 2	3°38	4°47	W21
T 22	0 7 52	0♎28'05	13♉48	16°47	10°45	17°54	12° 9	26°46	16°36	15°26	18° 7	24° 4	22°59	3°45	4°45	T 22
F 23	0 11 49	1°26'07	27°39	18°24	11°59	18°33	12°22	26°51	16°36	15°26	18° 7	23°57	22°55	3°51	4°42	F 23
S 24	0 15 45	2°24'12	11♊ 1	20° 0	13°12	19°12	12°35	26°57	16°36	15°26	18° 7	23°53	22°52	3°58	4°40	S 24
S 25	0 19 42	3°22'18	23°55	21°35	14°26	19°51	12°47	27° 2	16°35	15°26	18° 7	23°51	22°49	4° 5	4°38	S 25
M26	0 23 38	4°20'26	6♋26	23° 8	15°40	20°30	13° 0	27° 7	16°35	15°26	18° 7	23°D51	22°46	4°12	4°36	M26
T 27	0 27 35	5°18'37	18°38	24°40	16°54	21° 9	13°13	27°12	16°35	15°25	18° 7	23°R51	22°43	4°18	4°34	T 27
W28	0 31 31	6°16'49	0♌37	26°11	18° 7	21°49	13°26	27°18	16°35	15°25	18° 6	23°51	22°40	4°25	4°31	W28
T 29	0 35 28	7°15'02	12°28	27°41	19°21	22°28	13°39	27°23	16°34	15°24	18° 6	23°49	22°36	4°32	4°29	T 29
F 30	0 39 25	8♎13'18	24♌16	29♎10	20♍35	23♏ 7	13♎52	27♏29	16♊34	15♊24	18♊ 6	23♉46	22♉33	4♍38	4♉27	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n40	18n29	0s42	10n11	1n43	16n26	0n16	13s 7	0s 9	2s 7	1n 2	16s51	2n 9	22n28	0s 7	20n54	1s34	9n14	13s33	20s49	21s 8	7n58	13n13	0n 1
F 2	7 19	14 24	1 44	9 26	1 44	16 7	0 19	13 20	0 10	2 11	1 2	16 52	2 9	22 28	0 7	20 55	1 34	9 14	13 34	20 49	21 9	7 55	13 13	0 1
S 3	6 57	9 46	2 42	8 40	1 45	15 48	0 21	13 33	0 11	2 16	1 2	16 53	2 9	22 28	0 7	20 55	1 34	9 13	13 34	20 50	21 9	7 52	13 12	0 1
S 4	6 35	4 48	3 32	7 54	1 45	15 28	0 24	13 46	0 12	2 21	1 2	16 54	2 9	22 29	0 7	20 55	1 34	9 13	13 34	20 51	21 10	7 49	13 12	0 0
M 5	6 13	0s22	4 13	7 7	1 44	15 8	0 27	13 59	0 12	2 26	1 2	16 55	2 8	22 29	0 6	20 54	1 34	9 13	13 34	20 52	21 10	7 46	13 11	0 0
T 6	5 51	5 32	4 43	6 19	1 42	14 47	0 29	14 11	0 13	2 31	1 2	16 56	2 8	22 29	0 6	20 54	1 34	9 13	13 35	20 54	21 11	7 43	13 10	0 0
W 7	5 29	10 32	5 1	5 31	1 40	14 26	0 32	14 24	0 14	2 36	1 2	16 58	2 8	22 29	0 6	20 54	1 34	9 12	13 35	20 56	21 11	7 40	13 10	0 0
T 8	5 7	15 11	5 6	4 43	1 37	14 5	0 34	14 37	0 15	2 40	1 2	16 59	2 8	22 29	0 6	20 54	1 34	9 12	13 35	20 57	21 12	7 37	13 9	0 0
F 9	4 44	19 17	4 56	3 54	1 34	13 43	0 37	14 49	0 15	2 45	1 2	17 0	2 7	22 29	0 6	20 54	1 35	9 12	13 35	20 59	21 12	7 34	13 9	0 0
S 10	4 22	22 34	4 32	3 6	1 30	13 21	0 39	15 2	0 16	2 50	1 2	17 1	2 7	22 29	0 6	20 54	1 35	9 12	13 36	21 0	21 13	7 31	13 8	0 0
S 11	3 59	24 50	3 54	2 17	1 26	12 58	0 41	15 14	0 17	2 55	1 2	17 2	2 7	22 29	0 6	20 54	1 35	9 11	13 36	21 0	21 14	7 28	13 7	0s 0
M12	3 37	25 47	3 3	1 29	1 21	12 35	0 44	15 27	0 17	3 0	1 2	17 3	2 7	22 29	0 6	20 54	1 35	9 11	13 36	21 0	21 14	7 25	13 7	0 0
T 13	3 14	25 16	2 1	0 41	1 16	12 12	0 46	15 39	0 18	3 5	1 2	17 5	2 7	22 29	0 6	20 54	1 35	9 11	13 36	21 0	21 15	7 22	13 6	0 0
W14	2 52	23 12	0 50	0s 7	1 11	11 48	0 48	15 51	0 19	3 10	1 2	17 6	2 6	22 29	0 6	20 54	1 35	9 11	13 37	21 0	21 15	7 19	13 5	0 0
T 15	2 29	19 37	0n26	0 55	1 5	11 24	0 50	16 3	0 19	3 15	1 2	17 7	2 6	22 29	0 6	20 54	1 35	9 10	13 37	21 0	21 16	7 16	13 5	0 0
F 16	2 6	14 45	1 43	1 42	0 59	11 0	0 52	16 15	0 20	3 20	1 2	17 8	2 6	22 29	0 6	20 54	1 35	9 10	13 37	21 0	21 16	7 13	13 4	0 0
S 17	1 43	8 54	2 53	2 29	0 53	10 35	0 54	16 27	0 21	3 25	1 2	17 10	2 6	22 29	0 6	20 54	1 35	9 10	13 37	21 1	21 17	7 10	13 3	0 1
S 18	1 20	2 29	3 53	3 15	0 47	10 10	0 56	16 39	0 21	3 30	1 2	17 11	2 5	22 29	0 6	20 54	1 35	9 10	13 38	21 2	21 17	7 7	13 3	0 1
M19	0 58	4n 6	4 36	4 1	0 40	9 45	0 58	16 51	0 22	3 35	1 1	17 12	2 5	22 29	0 6	20 54	1 35	9 9	13 38	21 4	21 18	7 4	13 2	0 1
T 20	0 35	10 22	4 59	4 46	0 33	9 20	1 0	17 2	0 23	3 40	1 1	17 14	2 5	22 29	0 6	20 54	1 35	9 9	13 38	21 5	21 18	7 1	13 1	0 1
W21	0 12	15 55	5 2	5 31	0 26	8 54	1 2	17 14	0 23	3 44	1 1	17 15	2 5	22 29	0 6	20 54	1 35	9 9	13 38	21 7	21 19	6 58	13 0	0 1
T 22	0s11	20 25	4 46	6 16	0 19	8 28	1 4	17 25	0 24	3 49	1 1	17 16	2 5	22 29	0 6	20 54	1 35	9 9	13 39	21 8	21 19	6 55	13 0	0 1
F 23	0 34	23 36	4 13	6 59	0 11	8 2	1 6	17 37	0 24	3 54	1 1	17 17	2 4	22 29	0 6	20 54	1 35	9 8	13 39	21 9	21 20	6 52	12 59	0 1
S 24	0 57	25 21	3 27	7 42	0 4	7 35	1 7	17 48	0 25	3 59	1 1	17 19	2 4	22 29	0 6	20 54	1 35	9 8	13 39	21 10	21 20	6 49	12 58	0 1
S 25	1 20	25 40	2 32	8 25	0s 4	7 9	1 9	17 59	0 26	4 4	1 1	17 20	2 4	22 29	0 6	20 54	1 35	9 8	13 39	21 11	21 21	6 46	12 57	0 1
M26	1 43	24 38	1 31	9 7	0 12	6 42	1 10	18 10	0 26	4 9	1 1	17 22	2 4	22 29	0 6	20 54	1 35	9 8	13 40	21 11	21 21	6 43	12 56	0 1
T 27	2 6	22 26	0 28	9 48	0 20	6 15	1 12	18 21	0 27	4 14	1 1	17 23	2 4	22 29	0 6	20 53	1 35	9 7	13 40	21 11	21 22	6 40	12 56	0 1
W28	2 29	19 17	0s36	10 28	0 28	5 47	1 13	18 32	0 28	4 19	1 1	17 24	2 4	22 29	0 6	20 53	1 35	9 7	13 40	21 11	21 23	6 37	12 55	0 1
T 29	2 51	15 23	1 37	11 8	0 36	5 20	1 15	18 42	0 28	4 24	1 1	17 26	2 3	22 29	0 6	20 53	1 36	9 7	13 40	21 11	21 23	6 34	12 54	0 1
F 30	3s14	10n55	2s34	11s47	0s44	4n52	1n16	18s53	0s29	4s29	1n 1	17s27	2n 3	22n29	0s 6	20n53	1s36	9n 7	13s40	21s11	21s24	6n31	12n53	0s 2

Julian Day Number = 2951440.5, Delta T = 01h42m10s
Ecliptic obliquity = 23°15'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°54'57, Lahiri = 43°01'57

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

OCTOBER 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 21	9♎11'36	6♍ 4	0♏37	21♍49	23♏47	14♎ 5	27♏34	16°R33	15°R24	18°R 5	23°R39	22♐30	4♍45	4°R24	S 1
S 2	0 47 18	10° 9'55	17°57	2° 3	23° 3	24°27	14°18	27°40	16♊33	15♊23	18♊ 5	23♐30	22°27	4°52	4♉22	S 2
M 3	0 51 14	11° 8'16	29°56	3°28	24°17	25° 6	14°31	27°46	16°32	15°23	18° 5	23°18	22°24	4°58	4°19	M 3
T 4	0 55 11	12° 6'39	12♎ 2	4°52	25°31	25°46	14°44	27°51	16°31	15°22	18° 4	23° 5	22°20	5° 5	4°17	T 4
W 5	0 59 7	13° 5'04	24°18	6°14	26°45	26°26	14°57	27°57	16°31	15°22	18° 4	22°51	22°17	5°12	4°14	W 5
T 6	1 3 4	14° 3'30	6♏43	7°36	28° 0	27° 6	15°10	28° 3	16°30	15°21	18° 4	22°38	22°14	5°18	4°12	T 6
F 7	1 7 0	15° 1'58	19°19	8°55	29°14	27°46	15°22	28° 9	16°29	15°20	18° 3	22°27	22°11	5°25	4° 9	F 7
S 8	1 10 57	16° 0'28	2♐ 5	10°14	0♎28	28°26	15°35	28°15	16°28	15°20	18° 3	22°19	22° 8	5°32	4° 7	S 8
S 9	1 14 53	16°59'00	15° 4	11°30	1°42	29° 6	15°48	28°21	16°27	15°19	18° 2	22°13	22° 5	5°38	4° 4	S 9
M10	1 18 50	17°57'33	28°16	12°46	2°56	29°46	16° 1	28°27	16°26	15°18	18° 2	22°10	22° 1	5°45	4° 2	M10
T 11	1 22 47	18°56'08	11♐43	13°59	4°11	0♐27	16°14	28°33	16°26	15°18	18° 1	22° 9	21°58	5°52	3°59	T 11
W12	1 26 43	19°54'44	25°28	15°11	5°25	1° 7	16°27	28°39	16°24	15°17	18° 1	22° 9	21°55	5°58	3°57	W12
T 13	1 30 40	20°53'22	9♒31	16°22	6°39	1°48	16°40	28°45	16°23	15°16	18° 0	22° 9	21°52	6° 5	3°54	T 13
F 14	1 34 36	21°52'01	23°52	17°30	7°54	2°28	16°53	28°52	16°22	15°15	18° 0	22° 6	21°49	6°12	3°51	F 14
S 15	1 38 33	22°50'42	8♓30	18°36	9° 8	3° 9	17° 6	28°58	16°21	15°14	17°59	22° 2	21°46	6°18	3°49	S 15
S 16	1 42 29	23°49'24	23°19	19°40	10°23	3°49	17°19	29° 4	16°20	15°13	17°59	21°54	21°42	6°25	3°46	S 16
M17	1 46 26	24°48'08	8♈12	20°42	11°37	4°30	17°32	29°11	16°19	15°12	17°58	21°44	21°39	6°32	3°43	M17
T 18	1 50 22	25°46'54	23° 2	21°42	12°51	5°11	17°45	29°17	16°17	15°11	17°58	21°33	21°36	6°38	3°41	T 18
W19	1 54 19	26°45'42	7♉38	22°39	14° 6	5°52	17°58	29°23	16°16	15°10	17°57	21°22	21°33	6°45	3°38	W19
T 20	1 58 16	27°44'32	21°54	23°33	15°21	6°33	18°10	29°30	16°15	15° 9	17°56	21°11	21°30	6°52	3°35	T 20
F 21	2 2 12	28°43'24	5♊45	24°23	16°35	7°14	18°23	29°36	16°13	15° 8	17°56	21° 3	21°26	6°59	3°33	F 21
S 22	2 6 9	29°42'18	19° 9	25°11	17°50	7°55	18°36	29°43	16°12	15° 7	17°55	20°57	21°23	7° 5	3°30	S 22
S 23	2 10 5	0♏41'15	2♋ 6	25°55	19° 4	8°36	18°49	29°50	16°10	15° 6	17°54	20°54	21°20	7°12	3°27	S 23
M24	2 14 2	1°40'13	14°39	26°34	20°19	9°18	19° 2	29°56	16° 9	15° 5	17°53	20°53	21°17	7°19	3°25	M24
T 25	2 17 58	2°39'14	26°54	27°10	21°34	9°59	19°15	0♐ 3	16° 7	15° 4	17°53	20°52	21°14	7°25	3°22	T 25
W26	2 21 55	3°38'17	8♌54	27°41	22°48	10°40	19°27	0°10	16° 6	15° 3	17°52	20°52	21°11	7°32	3°19	W26
T 27	2 25 51	4°37'22	20°46	28° 6	24° 3	11°22	19°40	0°17	16° 4	15° 2	17°51	20°51	21° 7	7°39	3°16	T 27
F 28	2 29 48	5°36'29	2♍35	28°26	25°18	12° 3	19°53	0°23	16° 2	15° 1	17°50	20°48	21° 4	7°45	3°14	F 28
S 29	2 33 45	6°35'39	14°26	28°40	26°33	12°45	20° 5	0°30	16° 0	14°59	17°50	20°43	21° 1	7°52	3°11	S 29
S 30	2 37 41	7°34'50	26°22	28°47	27°47	13°27	20°18	0°37	15°59	14°58	17°49	20°34	20°58	7°59	3° 8	S 30
M31	2 41 38	8♏34'04	8♎28	28°R48	29♎ 2	14♐ 9	20♎31	0♐44	15♊57	14♊57	17♊48	20♐24	20♐55	8♍ 5	3♉ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s37	6n 3	3s24	12s25	0s52	4n24	1n17	19s 3	0s29	4s34	1n 1	17s29	2n 3	22n29	0s 6	20n53	1s36	9n 6	13s41	21s13	21s24	6n28	12n52	0s 2
S 2	4 0	0 58	4 5	13 2	1 0	3 56	1 18	19 14	0 30	4 39	1 1	17 30	2 3	22 29	0 6	20 53	1 36	9 6	13 41	21 14	21 25	6 25	12 51	0 2
M 3	4 23	4s12	4 36	13 39	1 8	3 28	1 20	19 24	0 31	4 44	1 1	17 31	2 3	22 29	0 6	20 53	1 36	9 6	13 41	21 16	21 25	6 22	12 50	0 2
T 4	4 45	9 15	4 55	14 15	1 16	3 0	1 21	19 34	0 31	4 49	1 1	17 33	2 2	22 29	0 6	20 53	1 36	9 6	13 41	21 18	21 26	6 19	12 50	0 2
W 5	5 8	14 0	5 0	14 49	1 24	2 32	1 22	19 44	0 32	4 54	1 1	17 34	2 2	22 29	0 6	20 53	1 36	9 5	13 42	21 21	21 26	6 16	12 49	0 2
T 6	5 30	18 15	4 51	15 23	1 32	2 3	1 22	19 53	0 32	4 59	1 1	17 36	2 2	22 29	0 6	20 53	1 36	9 5	13 42	21 23	21 27	6 13	12 48	0 2
F 7	5 53	21 44	4 28	15 56	1 40	1 35	1 23	20 3	0 33	5 4	1 1	17 37	2 2	22 29	0 6	20 52	1 36	9 5	13 42	21 25	21 27	6 10	12 47	0 2
S 8	6 15	24 13	3 52	16 29	1 47	1 6	1 24	20 13	0 33	5 9	1 1	17 39	2 2	22 29	0 6	20 52	1 36	9 4	13 42	21 26	21 28	6 7	12 46	0 2
S 9	6 37	25 27	3 2	17 0	1 55	0 38	1 25	20 22	0 34	5 14	1 1	17 40	2 2	22 29	0 6	20 52	1 36	9 4	13 43	21 27	21 28	6 4	12 45	0 2
M10	7 0	25 18	2 3	17 30	2 3	0 9	1 26	20 31	0 35	5 19	1 2	17 42	2 1	22 28	0 6	20 52	1 36	9 4	13 43	21 27	21 29	6 1	12 44	0 2
T 11	7 22	23 40	0 55	17 59	2 10	0s20	1 26	20 40	0 35	5 24	1 2	17 43	2 1	22 28	0 6	20 52	1 36	9 4	13 43	21 27	21 29	5 58	12 43	0 2
W12	7 44	20 36	0n18	18 28	2 17	0 49	1 27	20 49	0 36	5 28	1 2	17 44	2 1	22 28	0 6	20 52	1 36	9 3	13 43	21 27	21 30	5 55	12 42	0 2
T 13	8 6	16 17	1 30	18 55	2 24	1 17	1 27	20 58	0 36	5 33	1 2	17 46	2 1	22 28	0 6	20 52	1 36	9 3	13 43	21 28	21 30	5 52	12 41	0 3
F 14	8 28	10 58	2 39	19 21	2 31	1 46	1 27	21 6	0 37	5 38	1 2	17 47	2 1	22 28	0 6	20 52	1 36	9 3	13 44	21 28	21 31	5 49	12 40	0 3
S 15	8 49	4 56	3 39	19 46	2 38	2 15	1 28	21 15	0 37	5 43	1 2	17 49	2 1	22 28	0 6	20 51	1 36	9 3	13 44	21 29	21 31	5 46	12 39	0 3
S 16	9 11	1n25	4 24	20 9	2 44	2 44	1 28	21 23	0 38	5 48	1 2	17 50	2 1	22 28	0 6	20 51	1 36	9 2	13 44	21 30	21 32	5 43	12 38	0 3
M17	9 32	7 43	4 52	20 32	2 50	3 12	1 28	21 31	0 38	5 53	1 2	17 52	2 0	22 28	0 6	20 51	1 36	9 2	13 44	21 31	21 32	5 40	12 37	0 3
T 18	9 53	13 32	5 0	20 53	2 56	3 41	1 28	21 39	0 39	5 58	1 2	17 53	2 0	22 28	0 6	20 51	1 36	9 2	13 44	21 33	21 33	5 37	12 36	0 3
W19	10 15	18 30	4 48	21 13	3 1	4 10	1 28	21 46	0 39	6 3	1 2	17 55	2 0	22 27	0 6	20 51	1 36	9 2	13 45	21 35	21 33	5 34	12 35	0 3
T 20	10 36	22 17	4 19	21 32	3 6	4 38	1 28	21 54	0 40	6 7	1 2	17 56	2 0	22 27	0 6	20 51	1 36	9 1	13 45	21 37	21 34	5 31	12 34	0 3
F 21	10 56	24 38	3 34	21 49	3 11	5 7	1 28	22 1	0 40	6 12	1 2	17 58	2 0	22 27	0 6	20 51	1 36	9 1	13 45	21 38	21 34	5 28	12 33	0 3
S 22	11 17	25 28	2 39	22 5	3 15	5 35	1 28	22 9	0 41	6 17	1 2	17 59	2 0	22 27	0 6	20 50	1 37	9 1	13 45	21 39	21 35	5 25	12 32	0 3
S 23	11 38	24 53	1 38	22 19	3 19	6 3	1 28	22 16	0 41	6 22	1 2	18 1	2 0	22 27	0 6	20 50	1 37	9 1	13 45	21 39	21 35	5 22	12 31	0 3
M24	11 58	23 1	0 33	22 31	3 22	6 32	1 28	22 22	0 42	6 27	1 2	18 2	2 0	22 27	0 6	20 50	1 37	9 0	13 46	21 39	21 36	5 19	12 30	0 3
T 25	12 18	20 6	0s32	22 42	3 24	7 0	1 27	22 29	0 42	6 31	1 2	18 4	1 59	22 27	0 6	20 50	1 37	9 0	13 46	21 39	21 36	5 16	12 29	0 3
W26	12 38	16 23	1 34	22 50	3 26	7 28	1 27	22 35	0 43	6 36	1 2	18 5	1 59	22 26	0 6	20 50	1 37	9 0	13 46	21 39	21 37	5 13	12 28	0 4
T 27	12 58	12 4	2 31	22 57	3 27	7 55	1 26	22 42	0 43	6 41	1 2	18 7	1 59	22 26	0 6	20 50	1 37	9 0	13 46	21 40	21 37	5 10	12 27	0 4
F 28	13 18	7 20	3 22	23 2	3 27	8 23	1 26	22 48	0 44	6 45	1 2	18 8	1 59	22 26	0 6	20 50	1 37	9 0	13 46	21 40	21 38	5 7	12 26	0 4
S 29	13 37	2 20	4 4	23 4	3 26	8 50	1 25	22 54	0 44	6 50	1 2	18 10	1 59	22 26	0 6	20 49	1 37	8 59	13 46	21 41	21 38	5 4	12 25	0 4
S 30	13 56	2s47	4 35	23 3	3 24	9 18	1 24	22 59	0 45	6 55	1 2	18 11	1 59	22 26	0 6	20 49	1 37	8 59	13 47	21 42	21 39	5 1	12 24	0 4
M31	14s15	7s51	4s55	23s 0	3s20	9s45	1n24	23s 5	0s45	6s59	1n 2	18s13	1n59	22n26	0s 6	20n49	1s37	8n59	13s47	21s44	21s39	4n58	12n24	0s 4

Julian Day Number = 2951470.5, Delta T = 01h42m11s
Ecliptic obliquity = 23°15'50, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'01, Lahiri = 43°02'01

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

NOVEMBER 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 34	9♏33'20	20♎45	28°R41	0♏17	14♐51	20♎43	0♐51	15°R55	14°R55	17°R47	20°R11	20♑52	8♍12	3°R 3	T 1
W 2	2 49 31	10°32'38	3♏14	28♏26	1°32	15°32	20°56	0°58	15♊53	14♊54	17♊46	19♑59	20°48	8°19	3♉ 0	W 2
T 3	2 53 27	11°31'58	15°56	28° 3	2°47	16°14	21° 9	1° 5	15°51	14°53	17°45	19°46	20°45	8°25	2°58	T 3
F 4	2 57 24	12°31'20	28°51	27°31	4° 2	16°57	21°21	1°12	15°49	14°51	17°45	19°36	20°42	8°32	2°55	F 4
S 5	3 1 20	13°30'44	11♐57	26°51	5°17	17°39	21°34	1°19	15°47	14°50	17°44	19°28	20°39	8°39	2°52	S 5
S 6	3 5 17	14°30'09	25°14	26° 3	6°31	18°21	21°46	1°26	15°45	14°49	17°43	19°23	20°36	8°46	2°50	S 6
M 7	3 9 14	15°29'37	8♑42	25° 7	7°46	19° 3	21°58	1°33	15°43	14°47	17°42	19°20	20°32	8°52	2°47	M 7
T 8	3 13 10	16°29'06	22°20	24° 5	9° 1	19°46	22°11	1°40	15°41	14°46	17°41	19°D20	20°29	8°59	2°44	T 8
W 9	3 17 7	17°28'37	6♒ 8	22°56	10°16	20°28	22°23	1°47	15°39	14°44	17°40	19°21	20°26	9° 6	2°42	W 9
T 10	3 21 3	18°28'10	20° 7	21°44	11°31	21°11	22°35	1°54	15°37	14°43	17°39	19°R21	20°23	9°12	2°39	T 10
F 11	3 25 0	19°27'44	4♓17	20°29	12°46	21°53	22°48	2° 1	15°35	14°41	17°38	19°20	20°20	9°19	2°37	F 11
S 12	3 28 56	20°27'19	18°36	19°15	14° 1	22°36	23° 0	2° 8	15°33	14°40	17°37	19°17	20°17	9°26	2°34	S 12
S 13	3 32 53	21°26'56	3♈ 1	18° 2	15°16	23°19	23°12	2°15	15°31	14°38	17°36	19°11	20°13	9°32	2°31	S 13
M14	3 36 49	22°26'35	17°28	16°54	16°31	24° 1	23°24	2°23	15°28	14°37	17°35	19° 4	20°10	9°39	2°29	M14
T 15	3 40 46	23°26'16	1♉52	15°52	17°46	24°44	23°36	2°30	15°26	14°35	17°34	18°55	20° 7	9°46	2°26	T 15
W16	3 44 43	24°25'59	16° 6	14°58	19° 1	25°27	23°48	2°37	15°24	14°34	17°33	18°46	20° 4	9°52	2°24	W16
T 17	3 48 39	25°25'43	0♊ 5	14°14	20°17	26°10	24° 0	2°44	15°21	14°32	17°32	18°37	20° 1	9°59	2°22	T 17
F 18	3 52 36	26°25'30	13°44	13°41	21°32	26°53	24°12	2°51	15°19	14°31	17°31	18°31	19°58	10° 6	2°19	F 18
S 19	3 56 32	27°25'18	27° 1	13°19	22°47	27°36	24°24	2°59	15°17	14°29	17°30	18°26	19°54	10°12	2°17	S 19
S 20	4 0 29	28°25'08	9♋55	13°D 9	24° 2	28°20	24°36	3° 6	15°15	14°27	17°29	18°24	19°51	10°19	2°14	S 20
M21	4 4 25	29°25'01	22°29	13°10	25°17	29° 3	24°47	3°13	15°12	14°26	17°28	18°D24	19°48	10°26	2°12	M21
T 22	4 8 22	0♐24'55	4♌45	13°22	26°32	29°46	24°59	3°20	15°10	14°24	17°27	18°25	19°45	10°33	2°10	T 22
W23	4 12 18	1°24'52	16°47	13°44	27°47	0♑30	25°11	3°28	15° 7	14°23	17°26	18°26	19°42	10°39	2° 7	W23
T 24	4 16 15	2°24'50	28°41	14°16	29° 2	1°13	25°22	3°35	15° 5	14°21	17°25	18°R27	19°38	10°46	2° 5	T 24
F 25	4 20 12	3°24'51	10♍32	14°56	0♐18	1°57	25°34	3°42	15° 3	14°19	17°24	18°27	19°35	10°53	2° 3	F 25
S 26	4 24 8	4°24'54	22°24	15°45	1°33	2°40	25°45	3°49	15° 0	14°18	17°23	18°25	19°32	10°59	2° 1	S 26
S 27	4 28 5	5°24'58	4♎22	16°40	2°48	3°24	25°56	3°57	14°58	14°16	17°21	18°21	19°29	11° 6	1°59	S 27
M28	4 32 1	6°25'05	16°32	17°42	4° 3	4° 8	26° 8	4° 4	14°55	14°14	17°20	18°15	19°26	11°13	1°56	M28
T 29	4 35 58	7°25'13	28°55	18°49	5°18	4°51	26°19	4°11	14°53	14°13	17°19	18° 9	19°23	11°19	1°54	T 29
W30	4 39 54	8♐25'24	11♏35	20♏ 1	6♐34	5♑35	26♎30	4♐18	14♊50	14♊11	17♊18	18♑ 1	19♑19	11♍26	1♉52	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s34	12s42	5s 1	22s54	3s16	10s12	1n23	23s10	0s46	7s 4	1n 2	18s14	1n59	22n25	0s 6	20n49	1s37	8n59	13s47	21s46	21s40	4n55	12n23	0s 4
W 2	14 53	17 6	4 54	22 45	3 9	10 38	1 22	23 15	0 46	7 9	1 2	18 16	1 59	22 25	0 6	20 49	1 37	8 58	13 47	21 47	21 40	4 52	12 22	0 4
T 3	15 11	20 49	4 31	22 32	3 2	11 5	1 21	23 20	0 47	7 13	1 3	18 17	1 59	22 25	0 6	20 48	1 37	8 58	13 47	21 49	21 40	4 49	12 21	0 4
F 4	15 29	23 34	3 55	22 16	2 52	11 31	1 20	23 25	0 47	7 18	1 3	18 19	1 58	22 25	0 6	20 48	1 37	8 58	13 47	21 51	21 41	4 46	12 20	0 4
S 5	15 47	25 7	3 5	21 56	2 41	11 56	1 19	23 29	0 48	7 22	1 3	18 20	1 58	22 25	0 6	20 48	1 37	8 58	13 47	21 52	21 41	4 43	12 19	0 4
S 6	16 4	25 15	2 5	21 32	2 29	12 22	1 18	23 33	0 48	7 27	1 3	18 22	1 58	22 24	0 6	20 48	1 37	8 58	13 48	21 52	21 42	4 40	12 18	0 4
M 7	16 22	23 55	0 56	21 5	2 14	12 47	1 17	23 37	0 49	7 32	1 3	18 23	1 58	22 24	0 6	20 48	1 37	8 57	13 48	21 53	21 42	4 37	12 17	0 5
T 8	16 39	21 10	0n16	20 34	1 58	13 12	1 16	23 41	0 49	7 36	1 3	18 25	1 58	22 24	0 6	20 48	1 37	8 57	13 48	21 53	21 43	4 34	12 16	0 5
W 9	16 55	17 10	1 28	20 0	1 40	13 37	1 14	23 45	0 49	7 40	1 3	18 26	1 58	22 24	0 6	20 47	1 37	8 57	13 48	21 53	21 43	4 31	12 15	0 5
T 10	17 12	12 11	2 37	19 23	1 22	14 1	1 13	23 48	0 50	7 45	1 3	18 28	1 58	22 23	0 6	20 47	1 37	8 57	13 48	21 53	21 44	4 28	12 14	0 5
F 11	17 28	6 30	3 36	18 44	1 2	14 25	1 12	23 51	0 50	7 49	1 3	18 29	1 58	22 23	0 6	20 47	1 37	8 57	13 48	21 53	21 44	4 25	12 13	0 5
S 12	17 44	0 26	4 23	18 4	0 41	14 49	1 10	23 54	0 51	7 54	1 3	18 31	1 58	22 23	0 6	20 47	1 37	8 56	13 48	21 53	21 45	4 22	12 12	0 5
S 13	17 59	5n41	4 53	17 24	0 21	15 12	1 9	23 57	0 51	7 58	1 3	18 32	1 58	22 23	0 6	20 47	1 37	8 56	13 48	21 54	21 45	4 19	12 11	0 5
M14	18 15	11 30	5 5	16 46	0 0	15 35	1 7	23 59	0 51	8 2	1 3	18 34	1 58	22 23	0 6	20 46	1 37	8 56	13 49	21 55	21 46	4 16	12 10	0 5
T 15	18 30	16 41	4 57	16 9	0n20	15 57	1 5	24 1	0 52	8 7	1 3	18 35	1 58	22 22	0 6	20 46	1 37	8 56	13 49	21 56	21 46	4 13	12 9	0 5
W16	18 44	20 52	4 31	15 36	0 39	16 19	1 4	24 3	0 52	8 11	1 4	18 36	1 58	22 22	0 6	20 46	1 37	8 56	13 49	21 58	21 47	4 10	12 8	0 5
T 17	18 59	23 45	3 50	15 6	0 56	16 41	1 2	24 5	0 53	8 15	1 4	18 38	1 57	22 22	0 6	20 46	1 37	8 56	13 49	21 59	21 47	4 7	12 7	0 5
F 18	19 13	25 11	2 55	14 41	1 12	17 2	1 0	24 7	0 53	8 20	1 4	18 39	1 57	22 22	0 6	20 46	1 37	8 55	13 49	22 0	21 48	4 4	12 6	0 5
S 19	19 26	25 6	1 52	14 21	1 26	17 23	0 59	24 8	0 53	8 24	1 4	18 41	1 57	22 21	0 6	20 46	1 37	8 55	13 49	22 0	21 48	4 1	12 5	0 5
S 20	19 40	23 39	0 46	14 6	1 38	17 43	0 57	24 9	0 54	8 28	1 4	18 42	1 57	22 21	0 6	20 45	1 37	8 55	13 49	22 1	21 48	3 58	12 5	0 5
M21	19 53	21 2	0s22	13 57	1 49	18 3	0 55	24 10	0 54	8 32	1 4	18 44	1 57	22 21	0 6	20 45	1 37	8 55	13 49	22 1	21 49	3 55	12 4	0 6
T 22	20 5	17 31	1 27	13 52	1 57	18 23	0 53	24 10	0 54	8 36	1 4	18 45	1 57	22 21	0 6	20 45	1 37	8 55	13 49	22 1	21 49	3 52	12 3	0 6
W23	20 18	13 21	2 27	13 52	2 4	18 41	0 51	24 11	0 55	8 40	1 4	18 46	1 57	22 20	0 6	20 45	1 37	8 55	13 49	22 0	21 50	3 49	12 2	0 6
T 24	20 29	8 43	3 20	13 56	2 9	19 0	0 49	24 11	0 55	8 45	1 4	18 48	1 57	22 20	0 6	20 45	1 37	8 54	13 49	22 0	21 50	3 45	12 1	0 6
F 25	20 41	3 47	4 4	14 5	2 13	19 18	0 47	24 11	0 56	8 49	1 5	18 49	1 57	22 20	0 6	20 44	1 37	8 54	13 49	22 0	21 51	3 42	12 0	0 6
S 26	20 52	1s16	4 38	14 16	2 15	19 35	0 45	24 10	0 56	8 53	1 5	18 51	1 57	22 20	0 6	20 44	1 37	8 54	13 49	22 0	21 51	3 39	12 0	0 6
S 27	21 3	6 19	5 0	14 31	2 16	19 52	0 43	24 9	0 56	8 57	1 5	18 52	1 57	22 19	0 6	20 44	1 37	8 54	13 49	22 1	21 52	3 36	11 59	0 6
M28	21 13	11 13	5 9	14 48	2 16	20 8	0 41	24 9	0 57	9 0	1 5	18 53	1 57	22 19	0 6	20 44	1 37	8 54	13 49	22 2	21 52	3 33	11 58	0 6
T 29	21 23	15 45	5 4	15 7	2 15	20 24	0 39	24 7	0 57	9 4	1 5	18 55	1 57	22 19	0 6	20 44	1 37	8 54	13 49	22 3	21 53	3 30	11 57	0 6
W30	21s33	19s42	4s44	15s29	2n13	20s39	0n37	24s 6	0s57	9s 8	1n 5	18s56	1n57	22n19	0s 6	20n43	1s37	8n54	13s49	22s 4	21s53	3n27	11n56	0s 6

Julian Day Number = 2951501.5, Delta T = 01h42m11s
Ecliptic obliquity = 23°15'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'05, Lahiri = 43°02'05

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ASTRODIENST EPHEMERIS for the year 3368
geocentric

DECEMBER 3368 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 51	9♐25'36	24♏32	21♏16	7♐49	6♑19	26♎41	4♐26	14°R48	14°R 9	17°R17	17°R54	19♑16	11♍33	1°R50	T 1
F 2	4 47 47	10°25'51	7♐46	22°35	9° 4	7° 3	26°52	4°33	14♊45	14♊ 8	17♊16	17♑48	19°13	11°39	1♉48	F 2
S 3	4 51 44	11°26'07	21°16	23°57	10°19	7°47	27° 3	4°40	14°43	14° 6	17°15	17°44	19°10	11°46	1°46	S 3
S 4	4 55 41	12°26'24	4♑58	25°21	11°35	8°31	27°14	4°47	14°40	14° 4	17°14	17°41	19° 7	11°53	1°44	S 4
M 5	4 59 37	13°26'43	18°51	26°47	12°50	9°16	27°25	4°55	14°38	14° 2	17°13	17°D41	19° 4	12° 0	1°42	M 5
T 6	5 3 34	14°27'04	2♒52	28°15	14° 5	10° 0	27°35	5° 2	14°35	14° 1	17°11	17°41	19° 0	12° 6	1°41	T 6
W 7	5 7 30	15°27'26	16°58	29°45	15°21	10°44	27°46	5° 9	14°33	13°59	17°10	17°43	18°57	12°13	1°39	W 7
T 8	5 11 27	16°27'49	1♓ 7	1♐15	16°36	11°29	27°57	5°16	14°30	13°57	17° 9	17°44	18°54	12°20	1°37	T 8
F 9	5 15 23	17°28'13	15°17	2°46	17°51	12°13	28° 7	5°23	14°28	13°56	17° 8	17°R45	18°51	12°26	1°35	F 9
S 10	5 19 20	18°28'39	29°26	4°18	19° 6	12°57	28°17	5°30	14°25	13°54	17° 7	17°45	18°48	12°33	1°34	S 10
S 11	5 23 16	19°29'05	13♈33	5°51	20°22	13°42	28°28	5°38	14°23	13°52	17° 6	17°43	18°44	12°40	1°32	S 11
M12	5 27 13	20°29'33	27°36	7°24	21°37	14°27	28°38	5°45	14°20	13°51	17° 5	17°40	18°41	12°46	1°31	M12
T 13	5 31 10	21°30'02	11♉31	8°57	22°52	15°11	28°48	5°52	14°18	13°49	17° 4	17°36	18°38	12°53	1°29	T 13
W14	5 35 6	22°30'33	25°16	10°31	24° 8	15°56	28°58	5°59	14°15	13°47	17° 3	17°32	18°35	13° 0	1°28	W14
T 15	5 39 3	23°31'05	8♊48	12° 5	25°23	16°41	29° 8	6° 6	14°13	13°46	17° 1	17°28	18°32	13° 7	1°26	T 15
F 16	5 42 59	24°31'38	22° 6	13°39	26°38	17°26	29°18	6°13	14°11	13°44	17° 0	17°26	18°29	13°13	1°25	F 16
S 17	5 46 56	25°32'12	5♋ 7	15°13	27°54	18°10	29°27	6°20	14° 8	13°42	16°59	17°24	18°25	13°20	1°23	S 17
S 18	5 50 52	26°32'48	17°51	16°47	29° 9	18°55	29°37	6°27	14° 6	13°41	16°58	17°D23	18°22	13°27	1°22	S 18
M19	5 54 49	27°33'25	0♌19	18°21	0♑24	19°40	29°46	6°34	14° 3	13°39	16°57	17°24	18°19	13°33	1°21	M19
T 20	5 58 46	28°34'04	12°32	19°55	1°40	20°25	29°56	6°41	14° 1	13°37	16°56	17°25	18°16	13°40	1°20	T 20
W21	6 2 42	29°34'44	24°34	21°29	2°55	21°11	0♏ 5	6°48	13°59	13°36	16°55	17°27	18°13	13°47	1°19	W21
T 22	6 6 39	0♑35'25	6♍29	23° 4	4°10	21°56	0°14	6°54	13°56	13°34	16°54	17°28	18°10	13°53	1°17	T 22
F 23	6 10 35	1°36'08	18°20	24°38	5°26	22°41	0°23	7° 1	13°54	13°33	16°53	17°29	18° 6	14° 0	1°16	F 23
S 24	6 14 32	2°36'52	0♎12	26°12	6°41	23°26	0°32	7° 8	13°51	13°31	16°52	17°R30	18° 3	14° 7	1°15	S 24
S 25	6 18 28	3°37'38	12°10	27°46	7°57	24°12	0°41	7°15	13°49	13°29	16°50	17°30	18° 0	14°14	1°14	S 25
M26	6 22 25	4°38'25	24°19	29°20	9°12	24°57	0°50	7°22	13°47	13°28	16°49	17°29	17°57	14°20	1°14	M26
T 27	6 26 21	5°39'13	6♏43	0♑54	10°27	25°42	0°58	7°28	13°45	13°26	16°48	17°28	17°54	14°27	1°13	T 27
W28	6 30 18	6°40'03	19°26	2°28	11°43	26°28	1° 7	7°35	13°42	13°25	16°47	17°26	17°50	14°34	1°12	W28
T 29	6 34 15	7°40'54	2♐30	4° 2	12°58	27°14	1°15	7°42	13°40	13°23	16°46	17°25	17°47	14°40	1°11	T 29
F 30	6 38 11	8°41'46	15°56	5°36	14°14	27°59	1°23	7°48	13°38	13°22	16°45	17°23	17°44	14°47	1°11	F 30
S 31	6 42 8	9♑42'40	29♐43	7♑10	15♑29	28♑45	1♏32	7♐55	13♊36	13♊20	16♊44	17♑23	17♑41	14♍54	1♉10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s42	22s47	4s 9	15s51	2n10	20s53	0n34	24s 4	0s58	9s12	1n 5	18s57	1n57	22n18	0s 6	20n43	1s37	8n54	13s49	22s 5	21s53	3n24	11n56	0s 6	
F 2	21 51	24 44	3 20	16 14	2 7	21 7	0 32	24 2	0 58	9 16	1 5	18 59	1 57	22 18	0 6	20 43	1 37	8 54	13 49	22 5	21 54	3 21	11 55	0 6	
S 3	21 59	25 17	2 19	16 39	2 2	21 20	0 30	24 0	0 58	9 20	1 5	19 0	1 57	22 18	0 6	20 43	1 37	8 53	13 49	22 6	21 54	3 18	11 54	0 6	
S 4	22 7	24 19	1 9	17 3	1 58	21 33	0 28	23 58	0 58	9 23	1 6	19 1	1 57	22 17	0 6	20 43	1 37	8 53	13 49	22 6	21 55	3 15	11 53	0 7	
M 5	22 15	21 50	0n 6	17 28	1 52	21 45	0 25	23 55	0 59	9 27	1 6	19 2	1 57	22 17	0 6	20 42	1 37	8 53	13 49	22 6	21 55	3 12	11 53	0 7	
T 6	22 22	18 2	1 22	17 53	1 47	21 56	0 23	23 52	0 59	9 31	1 6	19 4	1 57	22 17	0 6	20 42	1 37	8 53	13 49	22 6	21 56	3 9	11 52	0 7	
W 7	22 29	13 12	2 33	18 18	1 41	22 7	0 21	23 49	0 59	9 34	1 6	19 5	1 57	22 17	0 6	20 42	1 37	8 53	13 49	22 6	21 56	3 6	11 51	0 7	
T 8	22 35	7 38	3 35	18 43	1 35	22 17	0 18	23 46	1 0	9 38	1 6	19 6	1 57	22 16	0 6	20 42	1 37	8 53	13 49	22 6	21 57	3 3	11 51	0 7	
F 9	22 41	1 41	4 25	19 7	1 28	22 27	0 16	23 42	1 0	9 42	1 6	19 7	1 57	22 16	0 6	20 42	1 37	8 53	13 49	22 6	21 57	3 0	11 50	0 7	
S 10	22 46	4n20	4 58	19 31	1 21	22 36	0 14	23 38	1 0	9 45	1 6	19 9	1 57	22 16	0 6	20 41	1 37	8 53	13 49	22 6	21 57	2 57	11 49	0 7	
S 11	22 51	10 7	5 12	19 54	1 15	22 44	0 11	23 34	1 0	9 49	1 7	19 10	1 57	22 16	0 6	20 41	1 37	8 53	13 49	22 6	21 58	2 54	11 49	0 7	
M12	22 56	15 21	5 9	20 16	1 8	22 51	0 9	23 30	1 1	9 52	1 7	19 11	1 57	22 15	0 6	20 41	1 37	8 53	13 49	22 6	21 58	2 51	11 48	0 7	
T 13	23 0	19 43	4 47	20 38	1 0	22 58	0 7	23 25	1 1	9 55	1 7	19 12	1 57	22 15	0 6	20 41	1 37	8 53	13 49	22 7	21 59	2 48	11 47	0 7	
W14	23 3	22 57	4 8	20 59	0 53	23 4	0 4	23 20	1 1	9 59	1 7	19 14	1 57	22 15	0 6	20 41	1 37	8 53	13 49	22 7	21 59	2 45	11 47	0 7	
T 15	23 6	24 51	3 16	21 19	0 46	23 9	0 2	23 15	1 1	10 2	1 7	19 15	1 57	22 14	0 6	20 40	1 37	8 53	13 49	22 8	22 0	2 42	11 46	0 7	
F 16	23 9	25 16	2 15	21 38	0 39	23 14	0s 1	23 9	1 2	10 5	1 7	19 16	1 57	22 14	0 6	20 40	1 37	8 53	13 49	22 8	22 0	2 39	11 46	0 7	
S 17	23 11	24 17	1 7	21 56	0 32	23 18	0 3	23 4	1 2	10 9	1 7	19 17	1 57	22 14	0 6	20 40	1 37	8 53	13 49	22 8	22 0	2 36	11 45	0 7	
S 18	23 13	22 3	0s 3	22 12	0 24	23 21	0 5	22 58	1 2	10 12	1 8	19 18	1 57	22 14	0 6	20 40	1 37	8 53	13 49	22 9	22 1	2 33	11 45	0 8	
M19	23 14	18 47	1 11	22 28	0 17	23 24	0 8	22 52	1 2	10 15	1 8	19 19	1 57	22 13	0 6	20 40	1 37	8 53	13 49	22 8	22 1	2 30	11 44	0 8	
T 20	23 15	14 46	2 14	22 43	0 10	23 25	0 10	22 45	1 3	10 18	1 8	19 20	1 57	22 13	0 6	20 40	1 37	8 53	13 49	22 8	22 2	2 27	11 44	0 8	
W21	23 16	10 13	3 11	22 57	0 3	23 27	0 13	22 39	1 3	10 21	1 8	19 21	1 57	22 13	0 6	20 39	1 37	8 53	13 49	22 8	22 2	2 24	11 43	0 8	
T 22	23 16	5 21	3 59	23 9	0s 4	23 27	0 15	22 32	1 3	10 24	1 8	19 23	1 57	22 13	0 6	20 39	1 37	8 53	13 48	22 8	22 3	2 21	11 43	0 8	
F 23	23 15	0 20	4 37	23 20	0 11	23 27	0 17	22 25	1 3	10 27	1 8	19 24	1 57	22 12	0 6	20 39	1 37	8 53	13 48	22 8	22 3	2 18	11 42	0 8	
S 24	23 14	4s42	5 2	23 30	0 18	23 26	0 20	22 17	1 3	10 30	1 9	19 25	1 57	22 12	0 6	20 39	1 37	8 53	13 48	22 8	22 3	2 15	11 42	0 8	
S 25	23 13	9 37	5 15	23 39	0 25	23 24	0 22	22 10	1 4	10 33	1 9	19 26	1 57	22 12	0 6	20 39	1 37	8 53	13 48	22 8	22 4	2 12	11 42	0 8	
M26	23 11	14 14	5 14	23 47	0 31	23 21	0 24	22 2	1 4	10 36	1 9	19 27	1 57	22 11	0 6	20 39	1 37	8 53	13 48	22 8	22 4	2 9	11 41	0 8	
T 27	23 9	18 22	4 59	23 53	0 38	23 18	0 27	21 54	1 4	10 39	1 9	19 28	1 57	22 11	0 6	20 38	1 37	8 53	13 48	22 8	22 5	2 6	11 41	0 8	
W28	23 6	21 46	4 29	23 58	0 44	23 14	0 29	21 45	1 4	10 41	1 9	19 29	1 58	22 11	0 6	20 38	1 37	8 53	13 48	22 8	22 5	2 3	11 41	0 8	
T 29	23 3	24 10	3 44	24 2	0 50	23 9	0 31	21 37	1 4	10 44	1 10	19 30	1 58	22 11	0 6	20 38	1 37	8 53	13 48	22 8	22 5	2 0	11 40	0 8	
F 30	22 59	25 16	2 46	24 5	0 56	23 4	0 34	21 28	1 4	10 47	1 10	19 31	1 58	22 10	0 6	20 38	1 37	8 53	13 48	22 9	22 6	1 57	11 40	0 8	
S 31	22s55	24s52	1s36	24s 6	1s 2	22s58	0s36	21s19	1s 4	10s49	1n10	19s32	1n58	22n10	0s 6	20n38	1s37	8n53	13s47	22s 9	22s 6	1n54	11n40	0s 8	

Julian Day Number = 2951531.5, Delta T = 01h42m12s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'09, Lahiri = 43°02'10

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3369
geocentric

JANUARY 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 4	10♑43'34	13♑49	8♑44	16♑44	29♑30	1♏40	8♐ 1	13°R34	13°R19	16°R43	17°D22	17♑38	15♍ 0	1°R 9	S 1
M 2	6 50 1	11°44'29	28°10	10°18	18° 0	0♒16	1°47	8° 8	13♊31	13♊17	16♊42	17♑22	17°35	15° 7	1♉ 9	M 2
T 3	6 53 57	12°45'25	12♒40	11°53	19°15	1° 2	1°55	8°14	13°29	13°16	16°41	17°23	17°31	15°14	1° 8	T 3
W 4	6 57 54	13°46'22	27°14	13°27	20°31	1°48	2° 3	8°21	13°27	13°14	16°40	17°23	17°28	15°21	1° 8	W 4
T 5	7 1 51	14°47'19	11♓45	15° 1	21°46	2°34	2°10	8°27	13°25	13°13	16°39	17°23	17°25	15°27	1° 8	T 5
F 6	7 5 47	15°48'16	26°10	16°36	23° 1	3°20	2°17	8°33	13°23	13°12	16°38	17°24	17°22	15°34	1° 7	F 6
S 7	7 9 44	16°49'14	10♈24	18°11	24°17	4° 6	2°25	8°39	13°21	13°10	16°37	17°24	17°19	15°41	1° 7	S 7
S 8	7 13 40	17°50'12	24°26	19°45	25°32	4°52	2°32	8°46	13°19	13° 9	16°36	17°24	17°16	15°47	1° 7	S 8
M 9	7 17 37	18°51'11	8♉14	21°20	26°48	5°38	2°39	8°52	13°17	13° 8	16°35	17°24	17°12	15°54	1° 7	M 9
T 10	7 21 33	19°52'10	21°47	22°56	28° 3	6°24	2°45	8°58	13°16	13° 6	16°34	17°24	17° 9	16° 1	1° 7	T 10
W11	7 25 30	20°53'10	5♊ 7	24°31	29°18	7°10	2°52	9° 4	13°14	13° 5	16°34	17°24	17° 6	16° 7	1°D 7	W11
T 12	7 29 26	21°54'10	18°13	26° 6	0♒34	7°56	2°58	9°10	13°12	13° 4	16°33	17°25	17° 3	16°14	1° 7	T 12
F 13	7 33 23	22°55'10	1♋ 6	27°42	1°49	8°43	3° 5	9°16	13°10	13° 3	16°32	17°25	17° 0	16°21	1° 7	F 13
S 14	7 37 20	23°56'10	13°45	29°18	3° 5	9°29	3°11	9°22	13° 8	13° 1	16°31	17°R25	16°56	16°28	1° 7	S 14
S 15	7 41 16	24°57'11	26°13	0♒54	4°20	10°15	3°17	9°27	13° 7	13° 0	16°30	17°25	16°53	16°34	1° 7	S 15
M16	7 45 13	25°58'13	8♌30	2°30	5°35	11° 2	3°23	9°33	13° 5	12°59	16°29	17°25	16°50	16°41	1° 7	M16
T 17	7 49 9	26°59'14	20°38	4° 7	6°51	11°48	3°29	9°39	13° 3	12°58	16°28	17°24	16°47	16°48	1° 8	T 17
W18	7 53 6	28° 0'16	2♍37	5°44	8° 6	12°35	3°34	9°44	13° 2	12°57	16°28	17°22	16°44	16°54	1° 8	W18
T 19	7 57 2	29° 1'19	14°30	7°21	9°21	13°21	3°40	9°50	13° 0	12°56	16°27	17°20	16°41	17° 1	1° 8	T 19
F 20	8 0 59	0♒ 2'22	26°21	8°58	10°37	14° 8	3°45	9°56	12°59	12°55	16°26	17°19	16°37	17° 8	1° 9	F 20
S 21	8 4 55	1° 3'25	8♎13	10°35	11°52	14°54	3°50	10° 1	12°57	12°54	16°25	17°17	16°34	17°14	1° 9	S 21
S 22	8 8 52	2° 4'29	20° 9	12°12	13° 7	15°41	3°55	10° 6	12°56	12°53	16°24	17°16	16°31	17°21	1°10	S 22
M23	8 12 49	3° 5'34	2♏15	13°49	14°23	16°27	4° 0	10°12	12°55	12°52	16°24	17°D15	16°28	17°28	1°11	M23
T 24	8 16 45	4° 6'38	14°35	15°27	15°38	17°14	4° 4	10°17	12°53	12°51	16°23	17°16	16°25	17°35	1°11	T 24
W25	8 20 42	5° 7'44	27°13	17° 4	16°54	18° 1	4° 9	10°22	12°52	12°50	16°22	17°17	16°22	17°41	1°12	W25
T 26	8 24 38	6° 8'49	10♐14	18°41	18° 9	18°48	4°13	10°27	12°51	12°49	16°22	17°18	16°18	17°48	1°13	T 26
F 27	8 28 35	7° 9'55	23°40	20°18	19°24	19°34	4°17	10°32	12°50	12°48	16°21	17°20	16°15	17°55	1°14	F 27
S 28	8 32 31	8°11'01	7♑32	21°54	20°40	20°21	4°21	10°37	12°49	12°47	16°20	17°21	16°12	18° 1	1°15	S 28
S 29	8 36 28	9°12'07	21°50	23°30	21°55	21° 8	4°25	10°42	12°47	12°47	16°20	17°R21	16° 9	18° 8	1°16	S 29
M30	8 40 24	10°13'14	6♒29	25° 5	23°10	21°55	4°28	10°47	12°46	12°46	16°19	17°20	16° 6	18°15	1°17	M30
T 31	8 44 21	11♒14'19	21♒24	26♒39	24♒26	22♒42	4♏32	10♐52	12♊45	12♊45	16♊18	17♑18	16♑ 2	18♍22	1♉18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s50	22s53	0s20	24s 6	1s 8	22s51	0s38	21s 9	1s 5	10s52	1n10	19s33	1n58	22n10	0s 6	20n38	1s37	8n53	13s47	22s 9	22s 7	1n51	11n39	0s 9
M 2	22 45	19 24	1n 0	24 5	1 13	22 44	0 40	21 0	1 5	10 54	1 10	19 34	1 58	22 10	0 6	20 37	1 37	8 53	13 47	22 9	22 7	1 48	11 39	0 9
T 3	22 39	14 42	2 16	24 3	1 19	22 36	0 42	20 50	1 5	10 57	1 10	19 35	1 58	22 9	0 6	20 37	1 37	8 53	13 47	22 9	22 7	1 45	11 39	0 9
W 4	22 33	9 9	3 24	23 59	1 24	22 27	0 45	20 40	1 5	10 59	1 11	19 36	1 58	22 9	0 6	20 37	1 37	8 53	13 47	22 9	22 8	1 42	11 39	0 9
T 5	22 27	3 7	4 18	23 54	1 29	22 17	0 47	20 30	1 5	11 2	1 11	19 36	1 58	22 9	0 6	20 37	1 37	8 53	13 47	22 9	22 8	1 39	11 39	0 9
F 6	22 20	3n 1	4 56	23 47	1 34	22 7	0 49	20 20	1 5	11 4	1 11	19 37	1 58	22 9	0 6	20 37	1 37	8 53	13 46	22 8	22 9	1 36	11 38	0 9
S 7	22 13	8 55	5 15	23 40	1 38	21 56	0 51	20 9	1 5	11 6	1 11	19 38	1 58	22 9	0 6	20 37	1 37	8 53	13 46	22 8	22 9	1 33	11 38	0 9
S 8	22 5	14 17	5 15	23 31	1 42	21 45	0 53	19 58	1 5	11 8	1 11	19 39	1 58	22 8	0 6	20 37	1 37	8 53	13 46	22 8	22 10	1 31	11 38	0 9
M 9	21 57	18 50	4 57	23 20	1 46	21 32	0 55	19 47	1 6	11 11	1 12	19 40	1 58	22 8	0 6	20 37	1 37	8 53	13 46	22 8	22 10	1 28	11 38	0 9
T 10	21 48	22 18	4 22	23 9	1 50	21 20	0 57	19 36	1 6	11 13	1 12	19 41	1 58	22 8	0 6	20 36	1 37	8 54	13 46	22 8	22 10	1 25	11 38	0 9
W11	21 39	24 30	3 34	22 55	1 54	21 6	0 59	19 24	1 6	11 15	1 12	19 42	1 59	22 8	0 6	20 36	1 37	8 54	13 46	22 8	22 11	1 22	11 38	0 9
T 12	21 30	25 19	2 35	22 41	1 57	20 52	1 1	19 12	1 6	11 17	1 12	19 42	1 59	22 7	0 6	20 36	1 36	8 54	13 45	22 8	22 11	1 19	11 38	0 9
F 13	21 20	24 45	1 29	22 25	2 0	20 37	1 2	19 1	1 6	11 19	1 13	19 43	1 59	22 7	0 6	20 36	1 36	8 54	13 45	22 8	22 12	1 16	11 38	0 9
S 14	21 10	22 54	0 20	22 9	2 2	20 22	1 4	18 48	1 6	11 21	1 13	19 44	1 59	22 7	0 6	20 36	1 36	8 54	13 45	22 8	22 12	1 13	11 38	0 9
S 15	20 59	19 57	0s49	21 50	2 5	20 6	1 6	18 36	1 6	11 22	1 13	19 45	1 59	22 7	0 5	20 36	1 36	8 54	13 45	22 8	22 12	1 10	11 38	0 9
M16	20 48	16 10	1 54	21 31	2 7	19 50	1 7	18 24	1 6	11 24	1 13	19 45	1 59	22 7	0 5	20 36	1 36	8 54	13 45	22 8	22 13	1 7	11 38	0 10
T 17	20 36	11 46	2 54	21 10	2 8	19 32	1 9	18 11	1 6	11 26	1 13	19 46	1 59	22 6	0 5	20 36	1 36	8 54	13 44	22 8	22 13	1 4	11 38	0 10
W18	20 25	6 58	3 45	20 47	2 9	19 15	1 11	17 58	1 6	11 28	1 14	19 47	1 59	22 6	0 5	20 36	1 36	8 55	13 44	22 9	22 13	1 1	11 38	0 10
T 19	20 12	1 58	4 26	20 24	2 10	18 57	1 12	17 45	1 6	11 29	1 14	19 48	1 59	22 6	0 5	20 36	1 36	8 55	13 44	22 9	22 14	0 58	11 38	0 10
F 20	20 0	3s 5	4 55	19 59	2 11	18 38	1 14	17 31	1 6	11 31	1 14	19 48	1 59	22 6	0 5	20 35	1 36	8 55	13 44	22 9	22 14	0 55	11 38	0 10
S 21	19 47	8 1	5 12	19 33	2 11	18 18	1 15	17 18	1 6	11 32	1 14	19 49	2 0	22 6	0 5	20 35	1 36	8 55	13 43	22 9	22 15	0 52	11 38	0 10
S 22	19 33	12 42	5 16	19 6	2 10	17 59	1 17	17 4	1 6	11 34	1 14	19 50	2 0	22 6	0 5	20 35	1 36	8 55	13 43	22 9	22 15	0 49	11 38	0 10
M23	19 19	16 57	5 5	18 37	2 9	17 38	1 18	16 50	1 6	11 35	1 15	19 50	2 0	22 5	0 5	20 35	1 36	8 55	13 43	22 10	22 15	0 46	11 39	0 10
T 24	19 5	20 34	4 41	18 7	2 8	17 17	1 19	16 36	1 6	11 36	1 15	19 51	2 0	22 5	0 5	20 35	1 36	8 56	13 43	22 9	22 16	0 43	11 39	0 10
W25	18 51	23 20	4 3	17 36	2 6	16 56	1 20	16 22	1 6	11 38	1 15	19 52	2 0	22 5	0 5	20 35	1 36	8 56	13 42	22 9	22 16	0 40	11 39	0 10
T 26	18 36	24 58	3 11	17 4	2 3	16 34	1 22	16 8	1 6	11 39	1 15	19 52	2 0	22 5	0 5	20 35	1 36	8 56	13 42	22 9	22 17	0 37	11 39	0 10
F 27	18 21	25 14	2 7	16 31	2 0	16 12	1 23	15 53	1 6	11 40	1 16	19 53	2 0	22 5	0 5	20 35	1 36	8 56	13 42	22 9	22 17	0 34	11 39	0 10
S 28	18 5	23 57	0 54	15 56	1 56	15 49	1 24	15 38	1 6	11 41	1 16	19 53	2 0	22 5	0 5	20 35	1 36	8 56	13 42	22 9	22 17	0 31	11 40	0 10
S 29	17 49	21 6	0n25	15 21	1 52	15 26	1 25	15 23	1 6	11 42	1 16	19 54	2 1	22 5	0 5	20 35	1 36	8 57	13 41	22 9	22 18	0 28	11 40	0 10
M30	17 33	16 51	1 43	14 45	1 47	15 3	1 26	15 8	1 6	11 43	1 16	19 54	2 1	22 5	0 5	20 35	1 36	8 57	13 41	22 9	22 18	0 25	11 40	0 10
T 31	17s17	11s29	2n56	14s 8	1s41	14s39	1s26	14s53	1s 6	11s44	1n17	19s55	2n 1	22n 4	0s 5	20n35	1s36	8n57	13s41	22s 9	22s18	0n22	11n41	0s10

Julian Day Number = 2951562.5, Delta T = 01h42m13s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'13, Lahiri = 43°02'14

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

FEBRUARY 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 48 18	12♒15'25	6♓25	28♒12	25♒41	23♒29	4♏35	10♐56	12°R45	12°R45	16°R18	17°R15	15♑59	18♍28	1♉19	W 1
T 2	8 52 14	13°16'30	21°24	29°44	26°56	24°16	4°38	11° 1	12♊44	12♊44	16♊17	17♑11	15°56	18°35	1°20	T 2
F 3	8 56 11	14°17'35	6♈13	1♓13	28°11	25° 3	4°41	11° 5	12°43	12°43	16°17	17° 7	15°53	18°42	1°21	F 3
S 4	9 0 7	15°18'40	20°44	2°40	29°27	25°50	4°43	11°10	12°42	12°43	16°16	17° 4	15°50	18°48	1°23	S 4
S 5	9 4 4	16°19'43	4♉54	4° 5	0♓42	26°37	4°46	11°14	12°41	12°42	16°16	17° 2	15°47	18°55	1°24	S 5
M 6	9 8 0	17°20'47	18°42	5°26	1°57	27°24	4°48	11°19	12°41	12°42	16°15	17°D 2	15°43	19° 2	1°25	M 6
T 7	9 11 57	18°21'49	2♊ 7	6°43	3°12	28°11	4°50	11°23	12°40	12°41	16°15	17° 2	15°40	19° 9	1°27	T 7
W 8	9 15 53	19°22'51	15°12	7°56	4°28	28°58	4°52	11°27	12°39	12°41	16°14	17° 4	15°37	19°15	1°28	W 8
T 9	9 19 50	20°23'52	28° 0	9° 4	5°43	29°45	4°54	11°31	12°39	12°40	16°14	17° 6	15°34	19°22	1°30	T 9
F 10	9 23 47	21°24'52	10♋33	10° 6	6°58	0♓32	4°55	11°35	12°38	12°40	16°14	17° 7	15°31	19°29	1°31	F 10
S 11	9 27 43	22°25'52	22°55	11° 1	8°13	1°20	4°57	11°39	12°38	12°39	16°13	17°R 7	15°28	19°35	1°33	S 11
S 12	9 31 40	23°26'51	5♌ 7	11°48	9°28	2° 7	4°58	11°42	12°37	12°39	16°13	17° 5	15°24	19°42	1°35	S 12
M13	9 35 36	24°27'49	17°11	12°26	10°44	2°54	4°59	11°46	12°37	12°39	16°13	17° 2	15°21	19°49	1°36	M13
T 14	9 39 33	25°28'47	29°11	12°55	11°59	3°41	5° 0	11°50	12°37	12°39	16°12	16°56	15°18	19°55	1°38	T 14
W15	9 43 29	26°29'43	11♍ 5	13°14	13°14	4°29	5° 0	11°53	12°37	12°38	16°12	16°49	15°15	20° 2	1°40	W15
T 16	9 47 26	27°30'40	22°58	13°R23	14°29	5°16	5° 1	11°57	12°36	12°38	16°12	16°41	15°12	20° 9	1°42	T 16
F 17	9 51 22	28°31'35	4♎49	13°20	15°44	6° 3	5° 1	12° 0	12°36	12°38	16°11	16°33	15° 8	20°16	1°44	F 17
S 18	9 55 19	29°32'30	16°42	13° 5	16°59	6°50	5°R 1	12° 3	12°36	12°38	16°11	16°25	15° 5	20°22	1°46	S 18
S 19	9 59 16	0♓33'24	28°39	12°39	18°14	7°38	5° 1	12° 6	12°D36	12°38	16°11	16°19	15° 2	20°29	1°48	S 19
M20	10 3 12	1°34'18	10♏44	12° 3	19°29	8°25	5° 1	12° 9	12°36	12°38	16°11	16°14	14°59	20°36	1°50	M20
T 21	10 7 9	2°35'11	23° 0	11°16	20°44	9°13	5° 0	12°12	12°36	12°D38	16°11	16°12	14°56	20°42	1°52	T 21
W22	10 11 5	3°36'04	5♐32	10°21	21°59	10° 0	4°59	12°15	12°37	12°38	16°10	16°D11	14°53	20°49	1°54	W22
T 23	10 15 2	4°36'56	18°25	9°18	23°14	10°47	4°59	12°18	12°37	12°38	16°10	16°12	14°49	20°56	1°56	T 23
F 24	10 18 58	5°37'47	1♑42	8° 9	24°29	11°35	4°57	12°21	12°37	12°38	16°10	16°13	14°46	21° 3	1°58	F 24
S 25	10 22 55	6°38'38	15°27	6°58	25°44	12°22	4°56	12°23	12°37	12°38	16°10	16°R14	14°43	21° 9	2° 1	S 25
S 26	10 26 51	7°39'28	29°40	5°45	26°59	13°10	4°55	12°26	12°38	12°38	16°10	16°13	14°40	21°16	2° 3	S 26
M27	10 30 48	8°40'17	14♒21	4°32	28°14	13°57	4°53	12°28	12°38	12°38	16°10	16°10	14°37	21°23	2° 5	M27
T 28	10 34 45	9♓41'05	29♒24	3♓22	29♓28	14♓45	4♏51	12♐30	12♊38	12♊38	16°D10	16♑ 5	14♑33	21♍29	2♉ 8	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 0	5s24	3n58	13s30	1s35	14s14	1s27	14s38	1s 6	11s45	1n17	19s55	2n 1	22n 4	0s 5	20n35	1s36	8n57	13s41	22s10	22s19	0n19	11n41	0s11
T 2	16 43	0n57	4 43	12 51	1 28	13 49	1 28	14 22	1 6	11 46	1 17	19 56	2 1	22 4	0 5	20 35	1 36	8 57	13 40	22 10	22 19	0 16	11 41	0 11
F 3	16 25	7 10	5 8	12 12	1 20	13 24	1 29	14 7	1 6	11 46	1 17	19 56	2 1	22 4	0 5	20 35	1 35	8 58	13 40	22 11	22 20	0 13	11 42	0 11
S 4	16 8	12 52	5 13	11 33	1 11	12 59	1 29	13 51	1 6	11 47	1 17	19 57	2 1	22 4	0 5	20 35	1 35	8 58	13 40	22 11	22 20	0 10	11 42	0 11
S 5	15 50	17 45	4 58	10 53	1 1	12 33	1 30	13 35	1 5	11 48	1 18	19 57	2 2	22 4	0 5	20 35	1 35	8 58	13 40	22 11	22 20	0 7	11 42	0 11
M 6	15 31	21 32	4 27	10 14	0 51	12 6	1 30	13 19	1 5	11 48	1 18	19 58	2 2	22 4	0 5	20 35	1 35	8 58	13 39	22 11	22 21	0 4	11 43	0 11
T 7	15 13	24 3	3 42	9 35	0 39	11 40	1 31	13 2	1 5	11 49	1 18	19 58	2 2	22 4	0 5	20 35	1 35	8 59	13 39	22 11	22 21	0 1	11 43	0 11
W 8	14 54	25 12	2 46	8 57	0 27	11 13	1 31	12 46	1 5	11 49	1 18	19 59	2 2	22 4	0 5	20 35	1 35	8 59	13 39	22 11	22 21	0s 2	11 44	0 11
T 9	14 35	24 58	1 43	8 19	0 14	10 46	1 31	12 29	1 5	11 49	1 19	19 59	2 2	22 4	0 5	20 35	1 35	8 59	13 38	22 11	22 22	0 5	11 44	0 11
F 10	14 16	23 27	0 36	7 43	0n 0	10 18	1 31	12 13	1 5	11 50	1 19	19 59	2 2	22 4	0 5	20 35	1 35	8 59	13 38	22 11	22 22	0 8	11 45	0 11
S 11	13 56	20 49	0s32	7 9	0 15	9 51	1 32	11 56	1 5	11 50	1 19	20 0	2 2	22 4	0 5	20 35	1 35	9 0	13 38	22 11	22 23	0 11	11 45	0 11
S 12	13 36	17 17	1 37	6 37	0 31	9 23	1 32	11 39	1 5	11 50	1 19	20 0	2 3	22 4	0 5	20 35	1 35	9 0	13 38	22 11	22 23	0 13	11 46	0 11
M13	13 16	13 5	2 36	6 7	0 47	8 54	1 32	11 22	1 4	11 50	1 20	20 0	2 3	22 4	0 5	20 35	1 35	9 0	13 37	22 11	22 23	0 16	11 46	0 11
T 14	12 56	8 25	3 29	5 40	1 4	8 26	1 32	11 5	1 4	11 50	1 20	20 1	2 3	22 4	0 5	20 35	1 35	9 0	13 37	22 12	22 24	0 19	11 47	0 11
W15	12 36	3 28	4 11	5 17	1 21	7 57	1 31	10 48	1 4	11 50	1 20	20 1	2 3	22 3	0 5	20 35	1 35	9 1	13 37	22 13	22 24	0 22	11 47	0 11
T 16	12 15	1s34	4 43	4 58	1 38	7 28	1 31	10 30	1 4	11 50	1 20	20 1	2 3	22 3	0 5	20 35	1 35	9 1	13 36	22 14	22 24	0 25	11 48	0 12
F 17	11 54	6 32	5 2	4 43	1 56	6 59	1 31	10 13	1 4	11 50	1 21	20 1	2 3	22 3	0 5	20 35	1 35	9 1	13 36	22 15	22 25	0 28	11 48	0 12
S 18	11 33	11 16	5 8	4 33	2 13	6 30	1 31	9 55	1 4	11 50	1 21	20 2	2 4	22 3	0 5	20 35	1 35	9 1	13 36	22 16	22 25	0 31	11 49	0 12
S 19	11 12	15 37	5 1	4 28	2 29	6 0	1 30	9 38	1 3	11 49	1 21	20 2	2 4	22 4	0 5	20 35	1 35	9 2	13 35	22 17	22 25	0 34	11 50	0 12
M20	10 50	19 23	4 41	4 28	2 44	5 31	1 30	9 20	1 3	11 49	1 21	20 2	2 4	22 4	0 5	20 35	1 35	9 2	13 35	22 17	22 26	0 37	11 50	0 12
T 21	10 29	22 23	4 7	4 32	2 58	5 1	1 29	9 2	1 3	11 49	1 22	20 2	2 4	22 4	0 5	20 35	1 34	9 2	13 35	22 17	22 26	0 40	11 51	0 12
W22	10 7	24 22	3 22	4 42	3 10	4 31	1 29	8 44	1 3	11 48	1 22	20 3	2 4	22 4	0 5	20 35	1 34	9 3	13 34	22 17	22 26	0 43	11 52	0 12
T 23	9 45	25 9	2 24	4 56	3 20	4 1	1 28	8 26	1 3	11 48	1 22	20 3	2 4	22 4	0 5	20 35	1 34	9 3	13 34	22 17	22 27	0 46	11 52	0 12
F 24	9 23	24 33	1 18	5 14	3 28	3 31	1 27	8 8	1 2	11 47	1 22	20 3	2 5	22 4	0 5	20 35	1 34	9 3	13 34	22 17	22 27	0 49	11 53	0 12
S 25	9 1	22 27	0 4	5 35	3 34	3 0	1 26	7 50	1 2	11 47	1 22	20 3	2 5	22 4	0 5	20 35	1 34	9 3	13 34	22 17	22 27	0 52	11 54	0 12
S 26	8 38	18 54	1n12	5 58	3 37	2 30	1 25	7 32	1 2	11 46	1 23	20 3	2 5	22 4	0 5	20 35	1 34	9 4	13 33	22 17	22 28	0 55	11 54	0 12
M27	8 16	14 5	2 25	6 24	3 37	2 0	1 25	7 13	1 2	11 45	1 23	20 3	2 5	22 4	0 5	20 35	1 34	9 4	13 33	22 18	22 28	0 58	11 55	0 12
T 28	7s53	8s19	3n30	6s50	3n36	1s29	1s23	6s55	1s 2	11s44	1n23	20s 4	2n 5	22n 4	0s 5	20n35	1s34	9n 4	13s33	22s18	22s28	1s 1	11n56	0s12

Julian Day Number = 2951593.5, Delta T = 01h42m14s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'18, Lahiri = 43°02'18

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

MARCH 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 41	10♓41'52	14♓39	2°R17	0♈43	15♓32	4°R49	12♐33	12♊39	12♊39	16♊10	15°R57	14♉30	21♍36	2♉10	W 1
T 2	10 42 38	11°42'37	29°58	1♓17	1°58	16°19	4♏47	12°35	12°40	12°39	16°10	15♉48	14°27	21°43	2°13	T 2
F 3	10 46 34	12°43'22	15♈ 8	0°23	3°13	17° 7	4°44	12°37	12°40	12°39	16°10	15°39	14°24	21°50	2°15	F 3
S 4	10 50 31	13°44'05	29°59	29♒37	4°28	17°54	4°42	12°39	12°41	12°40	16°10	15°32	14°21	21°56	2°18	S 4
S 5	10 54 27	14°44'46	14♉25	28°59	5°42	18°42	4°39	12°40	12°42	12°40	16°10	15°26	14°18	22° 3	2°20	S 5
M 6	10 58 24	15°45'26	28°22	28°29	6°57	19°29	4°36	12°42	12°42	12°41	16°10	15°22	14°14	22°10	2°23	M 6
T 7	11 2 20	16°46'05	11♊52	28° 7	8°12	20°17	4°33	12°44	12°43	12°41	16°10	15°D20	14°11	22°16	2°25	T 7
W 8	11 6 17	17°46'42	24°55	27°53	9°26	21° 4	4°30	12°45	12°44	12°42	16°11	15°20	14° 8	22°23	2°28	W 8
T 9	11 10 14	18°47'17	7♋36	27°D46	10°41	21°52	4°26	12°47	12°45	12°42	16°11	15°21	14° 5	22°30	2°31	T 9
F 10	11 14 10	19°47'51	20° 0	27°46	11°56	22°39	4°23	12°48	12°46	12°43	16°11	15°R21	14° 2	22°37	2°34	F 10
S 11	11 18 7	20°48'23	2♌11	27°54	13°10	23°27	4°19	12°49	12°47	12°43	16°11	15°20	13°59	22°43	2°36	S 11
S 12	11 22 3	21°48'53	14°13	28° 7	14°25	24°14	4°15	12°50	12°48	12°44	16°11	15°16	13°55	22°50	2°39	S 12
M13	11 26 0	22°49'22	26° 9	28°27	15°39	25° 2	4°10	12°51	12°49	12°45	16°12	15° 9	13°52	22°57	2°42	M13
T 14	11 29 56	23°49'49	8♍ 1	28°52	16°53	25°49	4° 6	12°52	12°50	12°45	16°12	14°59	13°49	23° 3	2°45	T 14
W15	11 33 53	24°50'15	19°53	29°22	18° 8	26°37	4° 2	12°53	12°52	12°46	16°12	14°48	13°46	23°10	2°48	W15
T 16	11 37 49	25°50'39	1♎45	29°57	19°22	27°24	3°57	12°53	12°53	12°47	16°13	14°34	13°43	23°17	2°51	T 16
F 17	11 41 46	26°51'01	13°40	0♓37	20°36	28°12	3°52	12°54	12°54	12°48	16°13	14°20	13°39	23°24	2°54	F 17
S 18	11 45 42	27°51'22	25°37	1°20	21°51	28°59	3°47	12°54	12°56	12°48	16°13	14° 7	13°36	23°30	2°57	S 18
S 19	11 49 39	28°51'42	7♏39	2° 8	23° 5	29°46	3°42	12°55	12°57	12°49	16°14	13°56	13°33	23°37	3° 0	S 19
M20	11 53 36	29°52'00	19°48	2°58	24°19	0♈34	3°37	12°55	12°58	12°50	16°14	13°47	13°30	23°44	3° 3	M20
T 21	11 57 32	0♈52'17	2♐ 7	3°52	25°33	1°21	3°31	12°55	13° 0	12°51	16°15	13°41	13°27	23°50	3° 6	T 21
W22	12 1 29	1°52'32	14°38	4°49	26°47	2° 9	3°26	12°R55	13° 2	12°52	16°15	13°38	13°24	23°57	3° 9	W22
T 23	12 5 25	2°52'46	27°27	5°49	28° 1	2°56	3°20	12°55	13° 3	12°53	16°16	13°36	13°20	24° 4	3°12	T 23
F 24	12 9 22	3°52'59	10♑36	6°52	29°16	3°44	3°14	12°55	13° 5	12°54	16°16	13°36	13°17	24°11	3°15	F 24
S 25	12 13 18	4°53'10	24°11	7°57	0♉30	4°31	3° 8	12°55	13° 7	12°55	16°17	13°36	13°14	24°17	3°18	S 25
S 26	12 17 15	5°53'20	8♒12	9° 4	1°44	5°18	3° 2	12°54	13° 8	12°56	16°17	13°34	13°11	24°24	3°22	S 26
M27	12 21 11	6°53'29	22°40	10°13	2°57	6° 6	2°56	12°54	13°10	12°57	16°18	13°30	13° 8	24°31	3°25	M27
T 28	12 25 8	7°53'35	7♓33	11°24	4°11	6°53	2°50	12°53	13°12	12°58	16°18	13°23	13° 5	24°37	3°28	T 28
W29	12 29 5	8°53'40	22°43	12°37	5°25	7°40	2°43	12°52	13°14	13° 0	16°19	13°14	13° 1	24°44	3°31	W29
T 30	12 33 1	9°53'44	8♈ 2	13°53	6°39	8°28	2°37	12°52	13°16	13° 1	16°19	13° 3	12°58	24°51	3°35	T 30
F 31	12 36 58	10♈53'46	23♈17	15♓ 9	7♉53	9♈15	2♏30	12♐51	13♊18	13♊ 2	16♊20	12♉51	12♉55	24♍58	3♉38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s30	1s59	4n21	7s17	3n32	0s59	1s22	6s36	1s 1	11s43	1n23	20s 4	2n 5	22n 4	0s 5	20n36	1s34	9n 5	13s32	22s19	22s29	1s 3	11n57	0s12
T 2	7 7	4n29	4 54	7 44	3 26	0 28	1 21	6 18	1 1	11 42	1 24	20 4	2 6	22 4	0 5	20 36	1 34	9 5	13 32	22 20	22 29	1 6	11 58	0 12
F 3	6 44	10 36	5 5	8 10	3 18	0n 3	1 20	5 59	1 1	11 41	1 24	20 4	2 6	22 4	0 5	20 36	1 34	9 5	13 32	22 21	22 30	1 9	11 58	0 12
S 4	6 21	16 0	4 55	8 34	3 9	0 33	1 19	5 41	1 0	11 40	1 24	20 4	2 6	22 4	0 5	20 36	1 34	9 6	13 31	22 22	22 30	1 12	11 59	0 13
S 5	5 58	20 18	4 27	8 57	2 58	1 4	1 17	5 22	1 0	11 39	1 24	20 4	2 6	22 4	0 5	20 36	1 34	9 6	13 31	22 23	22 30	1 15	12 0	0 13
M 6	5 35	23 17	3 44	9 18	2 47	1 35	1 16	5 3	1 0	11 38	1 24	20 4	2 6	22 4	0 5	20 36	1 34	9 6	13 31	22 23	22 31	1 18	12 1	0 13
T 7	5 11	24 50	2 49	9 37	2 35	2 5	1 14	4 44	1 0	11 37	1 25	20 4	2 6	22 5	0 5	20 36	1 34	9 7	13 30	22 23	22 31	1 21	12 2	0 13
W 8	4 48	24 57	1 47	9 54	2 22	2 36	1 13	4 25	0 59	11 35	1 25	20 4	2 7	22 5	0 5	20 36	1 34	9 7	13 30	22 23	22 31	1 24	12 2	0 13
T 9	4 24	23 44	0 41	10 8	2 9	3 6	1 11	4 7	0 59	11 34	1 25	20 4	2 7	22 5	0 5	20 36	1 34	9 7	13 30	22 23	22 32	1 27	12 3	0 13
F 10	4 1	21 23	0s25	10 20	1 56	3 37	1 10	3 48	0 59	11 33	1 25	20 4	2 7	22 5	0 5	20 37	1 33	9 8	13 30	22 23	22 32	1 30	12 4	0 13
S 11	3 37	18 5	1 28	10 30	1 43	4 7	1 8	3 29	0 58	11 31	1 26	20 4	2 7	22 5	0 5	20 37	1 33	9 8	13 29	22 23	22 32	1 33	12 5	0 13
S 12	3 13	14 6	2 27	10 38	1 30	4 37	1 6	3 10	0 58	11 30	1 26	20 4	2 7	22 5	0 5	20 37	1 33	9 8	13 29	22 24	22 32	1 36	12 6	0 13
M13	2 50	9 35	3 19	10 43	1 17	5 8	1 4	2 51	0 58	11 28	1 26	20 4	2 7	22 5	0 5	20 37	1 33	9 9	13 29	22 25	22 33	1 39	12 7	0 13
T 14	2 26	4 46	4 1	10 47	1 4	5 38	1 2	2 32	0 57	11 26	1 26	20 4	2 8	22 6	0 5	20 37	1 33	9 9	13 28	22 26	22 33	1 41	12 8	0 13
W15	2 2	0s13	4 33	10 48	0 52	6 8	1 0	2 13	0 57	11 25	1 26	20 4	2 8	22 6	0 5	20 37	1 33	9 9	13 28	22 27	22 33	1 44	12 9	0 13
T 16	1 38	5 11	4 53	10 47	0 39	6 37	0 58	1 54	0 57	11 23	1 26	20 4	2 8	22 6	0 5	20 37	1 33	9 10	13 28	22 28	22 34	1 47	12 10	0 13
F 17	1 15	9 58	5 1	10 45	0 27	7 7	0 56	1 35	0 56	11 21	1 27	20 4	2 8	22 6	0 5	20 38	1 33	9 10	13 27	22 30	22 34	1 50	12 11	0 13
S 18	0 51	14 24	4 55	10 41	0 16	7 37	0 54	1 16	0 56	11 19	1 27	20 3	2 8	22 6	0 5	20 38	1 33	9 10	13 27	22 31	22 34	1 53	12 12	0 13
S 19	0 27	18 18	4 36	10 34	0 4	8 6	0 52	0 56	0 56	11 18	1 27	20 3	2 9	22 6	0 5	20 38	1 33	9 11	13 27	22 32	22 35	1 56	12 13	0 13
M20	0 3	21 28	4 4	10 26	0s 7	8 35	0 50	0 37	0 55	11 16	1 27	20 3	2 9	22 7	0 5	20 38	1 33	9 11	13 26	22 33	22 35	1 59	12 14	0 14
T 21	0n21	23 42	3 21	10 17	0 17	9 4	0 48	0 18	0 55	11 14	1 27	20 3	2 9	22 7	0 5	20 38	1 33	9 11	13 26	22 34	22 35	2 2	12 14	0 14
W22	0 44	24 49	2 27	10 6	0 27	9 33	0 45	0n 1	0 54	11 12	1 27	20 3	2 9	22 7	0 5	20 38	1 33	9 12	13 26	22 34	22 36	2 5	12 15	0 14
T 23	1 8	24 39	1 24	9 53	0 37	10 2	0 43	0 20	0 54	11 10	1 28	20 3	2 9	22 7	0 5	20 39	1 33	9 12	13 26	22 34	22 36	2 8	12 16	0 14
F 24	1 32	23 6	0 16	9 39	0 46	10 30	0 40	0 39	0 54	11 8	1 28	20 2	2 9	22 8	0 5	20 39	1 33	9 12	13 25	22 34	22 36	2 10	12 17	0 14
S 25	1 56	20 12	0n56	9 23	0 55	10 58	0 38	0 58	0 53	11 5	1 28	20 2	2 10	22 8	0 5	20 39	1 33	9 13	13 25	22 34	22 37	2 13	12 18	0 14
S 26	2 19	16 3	2 6	9 6	1 4	11 26	0 35	1 17	0 53	11 3	1 28	20 2	2 10	22 8	0 5	20 39	1 33	9 13	13 25	22 35	22 37	2 16	12 20	0 14
M27	2 43	10 51	3 11	8 47	1 12	11 54	0 33	1 36	0 52	11 1	1 28	20 2	2 10	22 8	0 5	20 39	1 33	9 13	13 24	22 35	22 37	2 19	12 21	0 14
T 28	3 7	4 54	4 4	8 28	1 19	12 21	0 30	1 55	0 52	10 59	1 28	20 2	2 10	22 8	0 5	20 40	1 32	9 14	13 24	22 36	22 38	2 22	12 22	0 14
W29	3 30	1n27	4 41	8 6	1 27	12 48	0 28	2 14	0 52	10 56	1 28	20 1	2 10	22 9	0 5	20 40	1 32	9 14	13 24	22 37	22 38	2 25	12 23	0 14
T 30	3 54	7 45	4 59	7 44	1 33	13 15	0 25	2 33	0 51	10 54	1 29	20 1	2 10	22 9	0 5	20 40	1 32	9 14	13 24	22 38	22 38	2 28	12 24	0 14
F 31	4n17	13n33	4n55	7s21	1s40	13n41	0s22	2n52	0s51	10s52	1n29	20s 1	2n11	22n 9	0s 4	20n40	1s32	9n15	13s23	22s39	22s38	2s31	12n25	0s14

Julian Day Number = 2951621.5, Delta T = 01h42m14s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'22, Lahiri = 43°02'22

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

APRIL 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 54	11♈53'46	8♉18	16♓28	9♉ 6	10♈ 2	2°R23	12°R50	13♊20	13♊ 3	16♊21	12°R40	12♑52	25♍ 4	3♉41	S 1
S 2	12 44 51	12°53'43	22°55	17°48	10°20	10°50	2♏16	12♐49	13°22	13° 5	16°21	12♑32	12°49	25°11	3°45	S 2
M 3	12 48 47	13°53'39	7♊ 4	19°10	11°34	11°37	2° 9	12°48	13°24	13° 6	16°22	12°26	12°45	25°18	3°48	M 3
T 4	12 52 44	14°53'33	20°42	20°33	12°47	12°24	2° 2	12°46	13°26	13° 7	16°23	12°23	12°42	25°24	3°51	T 4
W 5	12 56 40	15°53'25	3♋52	21°57	14° 1	13°11	1°55	12°45	13°28	13° 9	16°24	12°22	12°39	25°31	3°55	W 5
T 6	13 0 37	16°53'15	16°36	23°23	15°14	13°59	1°48	12°43	13°30	13°10	16°24	12°22	12°36	25°38	3°58	T 6
F 7	13 4 34	17°53'02	29° 0	24°51	16°28	14°46	1°41	12°42	13°33	13°12	16°25	12°21	12°33	25°45	4° 1	F 7
S 8	13 8 30	18°52'47	11♌ 9	26°19	17°41	15°33	1°33	12°40	13°35	13°13	16°26	12°20	12°30	25°51	4° 5	S 8
S 9	13 12 27	19°52'30	23° 7	27°50	18°54	16°20	1°26	12°38	13°37	13°14	16°27	12°16	12°26	25°58	4° 8	S 9
M10	13 16 23	20°52'11	4♍59	29°21	20° 7	17° 7	1°18	12°36	13°40	13°16	16°27	12° 9	12°23	26° 5	4°12	M10
T 11	13 20 20	21°51'50	16°50	0♈54	21°21	17°54	1°11	12°34	13°42	13°18	16°28	11°59	12°20	26°11	4°15	T 11
W12	13 24 16	22°51'26	28°41	2°28	22°34	18°41	1° 3	12°32	13°45	13°19	16°29	11°47	12°17	26°18	4°19	W12
T 13	13 28 13	23°51'01	10♎36	4° 3	23°47	19°28	0°56	12°30	13°47	13°21	16°30	11°34	12°14	26°25	4°22	T 13
F 14	13 32 9	24°50'34	22°35	5°40	25° 0	20°15	0°48	12°28	13°50	13°22	16°31	11°20	12°10	26°32	4°26	F 14
S 15	13 36 6	25°50'04	4♏40	7°18	26°13	21° 2	0°40	12°26	13°52	13°24	16°32	11° 6	12° 7	26°38	4°29	S 15
S 16	13 40 2	26°49'33	16°52	8°57	27°26	21°49	0°33	12°23	13°55	13°26	16°33	10°55	12° 4	26°45	4°33	S 16
M17	13 43 59	27°49'00	29°12	10°38	28°38	22°36	0°25	12°21	13°57	13°27	16°34	10°46	12° 1	26°52	4°36	M17
T 18	13 47 56	28°48'25	11♐41	12°20	29°51	23°23	0°17	12°18	14° 0	13°29	16°35	10°39	11°58	26°58	4°40	T 18
W19	13 51 52	29°47'49	24°22	14° 4	1♊ 4	24°10	0° 9	12°16	14° 3	13°31	16°36	10°36	11°55	27° 5	4°43	W19
T 20	13 55 49	0♉47'11	7♑16	15°48	2°17	24°57	0° 2	12°13	14° 5	13°32	16°37	10°D35	11°51	27°12	4°47	T 20
F 21	13 59 45	1°46'31	20°27	17°34	3°29	25°43	29♎54	12°10	14° 8	13°34	16°38	10°35	11°48	27°19	4°50	F 21
S 22	14 3 42	2°45'49	3♒57	19°22	4°42	26°30	29°46	12° 7	14°11	13°36	16°39	10°R35	11°45	27°25	4°54	S 22
S 23	14 7 38	3°45'06	17°48	21°11	5°54	27°17	29°39	12° 4	14°14	13°38	16°40	10°35	11°42	27°32	4°57	S 23
M24	14 11 35	4°44'21	2♓ 2	23° 1	7° 6	28° 4	29°31	12° 1	14°17	13°40	16°41	10°32	11°39	27°39	5° 1	M24
T 25	14 15 32	5°43'34	16°37	24°53	8°19	28°50	29°23	11°58	14°19	13°42	16°42	10°27	11°36	27°45	5° 4	T 25
W26	14 19 28	6°42'45	1♈28	26°46	9°31	29°37	29°15	11°55	14°22	13°43	16°43	10°19	11°32	27°52	5° 8	W26
T 27	14 23 25	7°41'55	16°29	28°40	10°43	0♉23	29° 8	11°51	14°25	13°45	16°44	10°10	11°29	27°59	5°11	T 27
F 28	14 27 21	8°41'03	1♉31	0♉36	11°55	1°10	29° 0	11°48	14°28	13°47	16°45	10° 0	11°26	28° 6	5°15	F 28
S 29	14 31 18	9°40'09	16°23	2°33	13° 7	1°57	28°53	11°45	14°31	13°49	16°46	9°51	11°23	28°12	5°18	S 29
S 30	14 35 14	10♉39'13	0♊57	4♉32	14♊19	2♉43	28♎45	11♐41	14♊34	13♊51	16♊47	9♑44	11♑20	28♍19	5♉22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n40	18n27	4n31	6s56	1s46	14n 7	0s20	3n11	0s50	10s49	1n29	20s 0	2n11	22n 9	0s 4	20n40	1s32	9n15	13s23	22s40	22s39	2s34	12n26	0s14
S 2	5 3	22 4	3 49	6 30	1 51	14 33	0 17	3 29	0 50	10 47	1 29	20 0	2 11	22 10	0 4	20 41	1 32	9 15	13 23	22 41	22 39	2 36	12 27	0 14
M 3	5 27	24 12	2 55	6 3	1 56	14 58	0 14	3 48	0 49	10 44	1 29	20 0	2 11	22 10	0 4	20 41	1 32	9 16	13 22	22 41	22 39	2 39	12 28	0 14
T 4	5 50	24 48	1 52	5 35	2 1	15 23	0 11	4 7	0 49	10 42	1 29	20 0	2 11	22 10	0 4	20 41	1 32	9 16	13 22	22 41	22 40	2 42	12 29	0 15
W 5	6 12	23 57	0 45	5 5	2 5	15 48	0 8	4 25	0 49	10 39	1 29	19 59	2 11	22 11	0 4	20 41	1 32	9 16	13 22	22 42	22 40	2 45	12 30	0 15
T 6	6 35	21 52	0s22	4 35	2 9	16 12	0 5	4 44	0 48	10 37	1 29	19 59	2 12	22 11	0 4	20 41	1 32	9 17	13 22	22 42	22 40	2 48	12 31	0 15
F 7	6 58	18 47	1 27	4 4	2 13	16 36	0 2	5 3	0 48	10 34	1 29	19 59	2 12	22 11	0 4	20 42	1 32	9 17	13 21	22 42	22 41	2 51	12 32	0 15
S 8	7 21	14 58	2 26	3 32	2 15	16 59	0n 0	5 21	0 47	10 32	1 29	19 58	2 12	22 11	0 4	20 42	1 32	9 17	13 21	22 42	22 41	2 54	12 33	0 15
S 9	7 43	10 36	3 17	2 58	2 18	17 22	0 3	5 40	0 47	10 29	1 29	19 58	2 12	22 12	0 4	20 42	1 32	9 18	13 21	22 42	22 41	2 57	12 34	0 15
M10	8 5	5 53	4 0	2 24	2 20	17 45	0 6	5 58	0 46	10 26	1 30	19 57	2 12	22 12	0 4	20 42	1 32	9 18	13 21	22 43	22 41	2 59	12 35	0 15
T 11	8 27	0 59	4 32	1 49	2 22	18 7	0 9	6 16	0 46	10 24	1 30	19 57	2 12	22 12	0 4	20 43	1 32	9 18	13 20	22 44	22 42	3 2	12 37	0 15
W12	8 49	3s57	4 52	1 13	2 23	18 29	0 12	6 34	0 45	10 21	1 30	19 57	2 12	22 13	0 4	20 43	1 32	9 19	13 20	22 45	22 42	3 5	12 38	0 15
T 13	9 11	8 46	5 0	0 36	2 24	18 50	0 15	6 52	0 45	10 19	1 30	19 56	2 13	22 13	0 4	20 43	1 32	9 19	13 20	22 46	22 42	3 8	12 39	0 15
F 14	9 33	13 17	4 54	0n 2	2 24	19 10	0 18	7 11	0 44	10 16	1 30	19 56	2 13	22 13	0 4	20 43	1 32	9 19	13 20	22 47	22 43	3 11	12 40	0 15
S 15	9 55	17 18	4 35	0 40	2 24	19 31	0 21	7 29	0 44	10 13	1 30	19 55	2 13	22 14	0 4	20 43	1 32	9 20	13 19	22 48	22 43	3 14	12 41	0 15
S 16	10 16	20 39	4 4	1 20	2 23	19 50	0 24	7 46	0 43	10 11	1 30	19 55	2 13	22 14	0 4	20 44	1 32	9 20	13 19	22 49	22 43	3 17	12 42	0 15
M17	10 37	23 5	3 20	2 0	2 22	20 9	0 28	8 4	0 43	10 8	1 30	19 54	2 13	22 14	0 4	20 44	1 32	9 20	13 19	22 50	22 43	3 20	12 43	0 15
T 18	10 58	24 27	2 27	2 41	2 20	20 28	0 31	8 22	0 42	10 5	1 30	19 54	2 13	22 14	0 4	20 44	1 32	9 21	13 19	22 50	22 44	3 22	12 44	0 15
W19	11 19	24 34	1 25	3 23	2 18	20 46	0 34	8 40	0 42	10 3	1 30	19 54	2 13	22 15	0 4	20 44	1 31	9 21	13 18	22 51	22 44	3 25	12 45	0 16
T 20	11 40	23 22	0 18	4 5	2 16	21 4	0 37	8 57	0 41	10 0	1 30	19 53	2 13	22 15	0 4	20 45	1 31	9 21	13 18	22 51	22 44	3 28	12 46	0 16
F 21	12 0	20 52	0n52	4 48	2 13	21 21	0 40	9 14	0 40	9 57	1 30	19 53	2 14	22 15	0 4	20 45	1 31	9 22	13 18	22 51	22 45	3 31	12 48	0 16
S 22	12 20	17 10	2 1	5 32	2 9	21 37	0 43	9 32	0 40	9 55	1 30	19 52	2 14	22 16	0 4	20 45	1 31	9 22	13 18	22 51	22 45	3 34	12 49	0 16
S 23	12 41	12 27	3 4	6 16	2 5	21 53	0 46	9 49	0 39	9 52	1 30	19 52	2 14	22 16	0 4	20 45	1 31	9 22	13 17	22 51	22 45	3 37	12 50	0 16
M24	13 0	6 58	3 58	7 1	2 1	22 8	0 49	10 6	0 39	9 49	1 30	19 51	2 14	22 16	0 4	20 46	1 31	9 23	13 17	22 51	22 45	3 39	12 51	0 16
T 25	13 20	0 58	4 38	7 46	1 56	22 23	0 52	10 23	0 38	9 47	1 30	19 51	2 14	22 17	0 4	20 46	1 31	9 23	13 17	22 51	22 46	3 42	12 52	0 16
W26	13 39	5n10	5 0	8 32	1 50	22 37	0 55	10 40	0 38	9 44	1 30	19 50	2 14	22 17	0 4	20 46	1 31	9 23	13 17	22 52	22 46	3 45	12 53	0 16
T 27	13 59	11 5	5 1	9 18	1 44	22 51	0 58	10 57	0 37	9 41	1 30	19 50	2 14	22 18	0 4	20 46	1 31	9 23	13 17	22 53	22 46	3 48	12 54	0 16
F 28	14 18	16 20	4 42	10 4	1 38	23 3	1 1	11 13	0 37	9 39	1 29	19 49	2 14	22 18	0 4	20 47	1 31	9 24	13 16	22 53	22 47	3 51	12 55	0 16
S 29	14 36	20 31	4 4	10 51	1 31	23 16	1 4	11 30	0 36	9 36	1 29	19 49	2 14	22 18	0 4	20 47	1 31	9 24	13 16	22 54	22 47	3 54	12 56	0 16
S 30	14n55	23n19	3n11	11n38	1s24	23n27	1n 7	11n46	0s35	9s34	1n29	19s48	2n15	22n19	0s 4	20n47	1s31	9n24	13s16	22s55	22s47	3s56	12n57	0s16

Julian Day Number = 2951652.5, Delta T = 01h42m15s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'26, Lahiri = 43°02'26

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

MAY 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 39 11	11♉38'15	15♊ 7	6♉32	15♊31	3♉30	28°R38	11°R38	14♊37	13♊53	16♊48	9°R39	11♑16	28♍26	5♉25	M 1
T 2	14 43 7	12°37'15	28°50	8°33	16°43	4°16	28♎31	11♐34	14°40	13°55	16°49	9♑37	11°13	28°32	5°29	T 2
W 3	14 47 4	13°36'13	12♋ 5	10°36	17°55	5° 2	28°23	11°30	14°43	13°57	16°51	9°D36	11°10	28°39	5°32	W 3
T 4	14 51 1	14°35'09	24°55	12°40	19° 7	5°49	28°16	11°27	14°46	13°59	16°52	9°37	11° 7	28°46	5°36	T 4
F 5	14 54 57	15°34'02	7♌23	14°44	20°18	6°35	28° 9	11°23	14°50	14° 1	16°53	9°38	11° 4	28°53	5°39	F 5
S 6	14 58 54	16°32'53	19°35	16°50	21°30	7°21	28° 2	11°19	14°53	14° 3	16°54	9°R38	11° 1	28°59	5°43	S 6
S 7	15 2 50	17°31'42	1♍35	18°56	22°41	8° 8	27°55	11°15	14°56	14° 5	16°55	9°37	10°57	29° 6	5°46	S 7
M 8	15 6 47	18°30'28	13°28	21° 3	23°53	8°54	27°48	11°11	14°59	14° 7	16°56	9°34	10°54	29°13	5°50	M 8
T 9	15 10 43	19°29'13	25°19	23°10	25° 4	9°40	27°41	11° 7	15° 2	14° 9	16°58	9°28	10°51	29°20	5°53	T 9
W10	15 14 40	20°27'55	7♎12	25°18	26°15	10°26	27°35	11° 3	15° 6	14°11	16°59	9°21	10°48	29°26	5°57	W10
T 11	15 18 36	21°26'36	19°10	27°25	27°26	11°12	27°28	10°59	15° 9	14°13	17° 0	9°13	10°45	29°33	6° 0	T 11
F 12	15 22 33	22°25'14	1♏15	29°32	28°37	11°58	27°21	10°55	15°12	14°16	17° 1	9° 4	10°42	29°40	6° 4	F 12
S 13	15 26 29	23°23'50	13°30	1♊38	29°48	12°44	27°15	10°51	15°15	14°18	17° 3	8°55	10°38	29°46	6° 7	S 13
S 14	15 30 26	24°22'25	25°54	3°43	0♋59	13°30	27° 9	10°46	15°19	14°20	17° 4	8°48	10°35	29°53	6°10	S 14
M15	15 34 23	25°20'58	8♐30	5°46	2°10	14°16	27° 3	10°42	15°22	14°22	17° 5	8°42	10°32	29°59	6°14	M15
T 16	15 38 19	26°19'29	21°17	7°48	3°21	15° 2	26°57	10°38	15°25	14°24	17° 6	8°39	10°29	0♎ 7	6°17	T 16
W17	15 42 16	27°17'58	4♑16	9°48	4°31	15°47	26°51	10°33	15°29	14°26	17° 8	8°D37	10°26	0°13	6°21	W17
T 18	15 46 12	28°16'26	17°26	11°46	5°42	16°33	26°45	10°29	15°32	14°29	17° 9	8°38	10°22	0°20	6°24	T 18
F 19	15 50 9	29°14'52	0♒50	13°41	6°52	17°19	26°40	10°25	15°35	14°31	17°10	8°39	10°19	0°27	6°27	F 19
S 20	15 54 5	0♊13'16	14°28	15°33	8° 2	18° 5	26°34	10°20	15°39	14°33	17°12	8°40	10°16	0°33	6°31	S 20
S 21	15 58 2	1°11'39	28°20	17°23	9°13	18°50	26°29	10°16	15°42	14°35	17°13	8°R41	10°13	0°40	6°34	S 21
M22	16 1 59	2°10'01	12♓27	19° 9	10°23	19°36	26°23	10°11	15°46	14°37	17°14	8°41	10°10	0°47	6°37	M22
T 23	16 5 55	3° 8'21	26°46	20°51	11°33	20°21	26°18	10° 7	15°49	14°40	17°15	8°39	10° 7	0°54	6°40	T 23
W24	16 9 52	4° 6'40	11♈16	22°30	12°42	21° 7	26°14	10° 2	15°52	14°42	17°17	8°35	10° 3	1° 0	6°44	W24
T 25	16 13 48	5° 4'57	25°52	24° 5	13°52	21°52	26° 9	9°58	15°56	14°44	17°18	8°31	10° 0	1° 7	6°47	T 25
F 26	16 17 45	6° 3'13	10♉28	25°37	15° 2	22°38	26° 4	9°53	15°59	14°46	17°19	8°26	9°57	1°14	6°50	F 26
S 27	16 21 41	7° 1'27	24°56	27° 4	16°11	23°23	26° 0	9°49	16° 3	14°48	17°21	8°21	9°54	1°21	6°53	S 27
S 28	16 25 38	7°59'40	9♊12	28°28	17°21	24° 8	25°55	9°44	16° 6	14°51	17°22	8°18	9°51	1°27	6°56	S 28
M29	16 29 34	8°57'51	23° 9	29°47	18°30	24°54	25°51	9°40	16°10	14°53	17°23	8°16	9°48	1°34	6°59	M29
T 30	16 33 31	9°56'00	6♋45	1♋ 2	19°40	25°39	25°47	9°35	16°13	14°55	17°25	8°D15	9°44	1°41	7° 2	T 30
W31	16 37 28	10♊54'08	19♋58	2♋14	20♋49	26♉24	25♎44	9♐31	16♊17	14♊57	17♊26	8♑15	9♑41	1♎47	7♉ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	15n13	24n33	2n 7	12n24	1s16	23n38	1n10	12n 3	0s35	9s31	1n29	19s47	2n15	22n19	0s 4	20n47	1s31	9n25	13s16	22s55	22s47	3s59	12n59	0s16
T 2	15 31	24 13	0 57	13 11	1 7	23 48	1 12	12 19	0 34	9 29	1 29	19 47	2 15	22 19	0 4	20 48	1 31	9 25	13 16	22 55	22 48	4 2	13 0	0 16
W 3	15 48	22 30	0s13	13 58	0 59	23 58	1 15	12 35	0 34	9 26	1 29	19 46	2 15	22 20	0 4	20 48	1 31	9 25	13 15	22 55	22 48	4 5	13 1	0 17
T 4	16 6	19 40	1 21	14 44	0 50	24 7	1 18	12 50	0 33	9 24	1 29	19 46	2 15	22 20	0 4	20 48	1 31	9 25	13 15	22 55	22 48	4 8	13 2	0 17
F 5	16 23	15 59	2 23	15 30	0 40	24 15	1 21	13 6	0 32	9 21	1 29	19 45	2 15	22 20	0 4	20 49	1 31	9 26	13 15	22 55	22 48	4 11	13 3	0 17
S 6	16 40	11 42	3 18	16 15	0 30	24 23	1 24	13 22	0 32	9 19	1 29	19 45	2 15	22 21	0 4	20 49	1 31	9 26	13 15	22 55	22 49	4 13	13 4	0 17
S 7	16 56	7 3	4 2	17 0	0 20	24 30	1 26	13 37	0 31	9 16	1 29	19 44	2 15	22 21	0 4	20 49	1 31	9 26	13 15	22 55	22 49	4 16	13 5	0 17
M 8	17 12	2 12	4 36	17 44	0 10	24 36	1 29	13 52	0 31	9 14	1 29	19 43	2 15	22 21	0 4	20 49	1 31	9 27	13 15	22 55	22 49	4 19	13 6	0 17
T 9	17 28	2s43	4 57	18 26	0n 1	24 42	1 32	14 8	0 30	9 12	1 28	19 43	2 15	22 22	0 4	20 50	1 31	9 27	13 14	22 56	22 49	4 22	13 7	0 17
W10	17 44	7 32	5 6	19 8	0 11	24 47	1 34	14 23	0 29	9 10	1 28	19 42	2 15	22 22	0 4	20 50	1 31	9 27	13 14	22 56	22 50	4 25	13 8	0 17
T 11	17 59	12 7	5 2	19 48	0 22	24 51	1 37	14 37	0 29	9 7	1 28	19 42	2 15	22 23	0 4	20 50	1 31	9 27	13 14	22 57	22 50	4 28	13 9	0 17
F 12	18 14	16 16	4 44	20 26	0 33	24 55	1 39	14 52	0 28	9 5	1 28	19 41	2 15	22 23	0 4	20 50	1 31	9 28	13 14	22 57	22 50	4 30	13 10	0 17
S 13	18 29	19 48	4 13	21 3	0 43	24 58	1 42	15 6	0 28	9 3	1 28	19 40	2 15	22 23	0 4	20 51	1 31	9 28	13 14	22 58	22 50	4 33	13 11	0 17
S 14	18 44	22 29	3 30	21 37	0 54	25 0	1 44	15 21	0 27	9 1	1 28	19 40	2 15	22 24	0 4	20 51	1 31	9 28	13 14	22 58	22 51	4 36	13 12	0 17
M15	18 58	24 7	2 36	22 10	1 4	25 1	1 47	15 35	0 26	8 59	1 28	19 39	2 15	22 24	0 4	20 51	1 31	9 28	13 14	22 59	22 51	4 39	13 13	0 17
T 16	19 11	24 31	1 33	22 40	1 14	25 2	1 49	15 49	0 26	8 57	1 27	19 39	2 15	22 24	0 4	20 51	1 31	9 29	13 13	22 59	22 51	4 42	13 15	0 18
W17	19 25	23 35	0 24	23 8	1 24	25 2	1 51	16 3	0 25	8 55	1 27	19 38	2 15	22 25	0 4	20 52	1 31	9 29	13 13	22 59	22 51	4 44	13 16	0 18
T 18	19 38	21 21	0n48	23 34	1 33	25 2	1 53	16 16	0 24	8 53	1 27	19 37	2 15	22 25	0 4	20 52	1 31	9 29	13 13	22 59	22 52	4 47	13 17	0 18
F 19	19 50	17 54	1 58	23 57	1 41	25 0	1 55	16 30	0 24	8 51	1 27	19 37	2 15	22 25	0 4	20 52	1 31	9 29	13 13	22 59	22 52	4 50	13 18	0 18
S 20	20 3	13 28	3 2	24 18	1 49	24 58	1 57	16 43	0 23	8 49	1 27	19 36	2 15	22 26	0 4	20 53	1 31	9 29	13 13	22 59	22 52	4 53	13 19	0 18
S 21	20 15	8 15	3 57	24 36	1 56	24 56	1 59	16 56	0 23	8 48	1 27	19 35	2 15	22 26	0 4	20 53	1 31	9 30	13 13	22 59	22 52	4 56	13 20	0 18
M22	20 27	2 32	4 39	24 52	2 3	24 53	2 1	17 9	0 22	8 46	1 26	19 35	2 15	22 27	0 4	20 53	1 31	9 30	13 13	22 59	22 53	4 58	13 21	0 18
T 23	20 38	3n23	5 5	25 5	2 9	24 49	2 3	17 22	0 21	8 44	1 26	19 34	2 15	22 27	0 4	20 53	1 31	9 30	13 13	22 59	22 53	5 1	13 22	0 18
W24	20 49	9 12	5 11	25 17	2 14	24 44	2 5	17 34	0 21	8 43	1 26	19 34	2 15	22 27	0 4	20 54	1 31	9 30	13 13	22 59	22 53	5 4	13 23	0 18
T 25	20 59	14 32	4 57	25 26	2 18	24 39	2 7	17 47	0 20	8 41	1 26	19 33	2 15	22 28	0 4	20 54	1 31	9 31	13 12	23 0	22 53	5 7	13 23	0 18
F 26	21 10	19 2	4 24	25 32	2 21	24 33	2 8	17 59	0 19	8 40	1 26	19 32	2 15	22 28	0 4	20 54	1 31	9 31	13 12	23 0	22 54	5 9	13 24	0 18
S 27	21 19	22 20	3 35	25 37	2 23	24 26	2 10	18 11	0 19	8 38	1 25	19 32	2 15	22 28	0 4	20 54	1 31	9 31	13 12	23 0	22 54	5 12	13 25	0 18
S 28	21 29	24 10	2 32	25 40	2 25	24 19	2 11	18 23	0 18	8 37	1 25	19 31	2 15	22 29	0 4	20 55	1 31	9 31	13 12	23 0	22 54	5 15	13 26	0 18
M29	21 38	24 27	1 22	25 41	2 25	24 11	2 13	18 34	0 17	8 36	1 25	19 30	2 15	22 29	0 4	20 55	1 30	9 31	13 12	23 0	22 54	5 18	13 27	0 19
T 30	21 47	23 14	0 8	25 40	2 25	24 3	2 14	18 46	0 17	8 35	1 25	19 30	2 15	22 30	0 4	20 55	1 30	9 31	13 12	23 1	22 54	5 21	13 28	0 19
W31	21n55	20n44	1s 4	25n38	2n24	23n53	2n15	18n57	0s16	8s33	1n25	19s29	2n15	22n30	0s 4	20n55	1s30	9n32	13s12	23s 0	22s55	5s23	13n29	0s19

Julian Day Number = 2951682.5, Delta T = 01h42m16s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'30, Lahiri = 43°02'30

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

JUNE 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 24	11♊52'14	2♌49	3♋20	21♋58	27♉ 9	25°R40	9°R26	16♊20	15♊ 0	17♊27	8♂17	9♂38	1♎54	7♉ 9	T 1
F 2	16 45 21	12°50'18	15°20	4°23	23° 6	27°54	25♎37	9♐22	16°23	15° 2	17°29	8°18	9°35	2° 1	7°12	F 2
S 3	16 49 17	13°48'20	27°35	5°21	24°15	28°39	25°33	9°17	16°27	15° 4	17°30	8°20	9°32	2° 8	7°15	S 3
S 4	16 53 14	14°46'21	9♍37	6°14	25°24	29°24	25°30	9°13	16°30	15° 6	17°32	8°R21	9°28	2°14	7°18	S 4
M 5	16 57 10	15°44'19	21°33	7° 3	26°32	0♊ 9	25°27	9° 8	16°34	15° 9	17°33	8°20	9°25	2°21	7°20	M 5
T 6	17 1 7	16°42'16	3♎26	7°47	27°41	0°54	25°24	9° 4	16°37	15°11	17°34	8°19	9°22	2°28	7°23	T 6
W 7	17 5 3	17°40'11	15°20	8°27	28°49	1°39	25°22	8°59	16°41	15°13	17°36	8°18	9°19	2°34	7°26	W 7
T 8	17 9 0	18°38'05	27°21	9° 2	29°57	2°23	25°20	8°55	16°44	15°16	17°37	8°15	9°16	2°41	7°29	T 8
F 9	17 12 57	19°35'57	9♏32	9°32	1♌ 5	3° 8	25°17	8°50	16°48	15°18	17°38	8°12	9°13	2°48	7°32	F 9
S 10	17 16 53	20°33'47	21°54	9°58	2°12	3°53	25°15	8°46	16°51	15°20	17°40	8° 9	9° 9	2°55	7°35	S 10
S 11	17 20 50	21°31'36	4♐31	10°18	3°20	4°37	25°13	8°42	16°55	15°22	17°41	8° 7	9° 6	3° 1	7°37	S 11
M12	17 24 46	22°29'24	17°23	10°34	4°27	5°22	25°12	8°37	16°58	15°25	17°42	8° 5	9° 3	3° 8	7°40	M12
T 13	17 28 43	23°27'10	0♑30	10°45	5°35	6° 6	25°10	8°33	17° 2	15°27	17°44	8° 5	9° 0	3°15	7°43	T 13
W14	17 32 39	24°24'55	13°52	10°51	6°42	6°51	25° 9	8°29	17° 5	15°29	17°45	8°D 5	8°57	3°22	7°46	W14
T 15	17 36 36	25°22'39	27°27	10°R52	7°48	7°35	25° 8	8°25	17° 9	15°31	17°46	8° 5	8°54	3°28	7°48	T 15
F 16	17 40 32	26°20'21	11♒14	10°49	8°55	8°19	25° 7	8°20	17°12	15°33	17°48	8° 6	8°50	3°35	7°51	F 16
S 17	17 44 29	27°18'03	25°11	10°41	10° 2	9° 3	25° 6	8°16	17°16	15°36	17°49	8° 7	8°47	3°42	7°53	S 17
S 18	17 48 26	28°15'43	9♓15	10°29	11° 8	9°48	25° 5	8°12	17°19	15°38	17°50	8° 8	8°44	3°48	7°56	S 18
M19	17 52 22	29°13'23	23°26	10°13	12°14	10°32	25° 5	8° 8	17°22	15°40	17°52	8°R 8	8°41	3°55	7°58	M19
T 20	17 56 19	0♋11'02	7♈40	9°53	13°20	11°16	25° 5	8° 4	17°26	15°42	17°53	8° 8	8°38	4° 2	8° 1	T 20
W21	18 0 15	1° 8'40	21°56	9°30	14°26	12° 0	25°D 5	8° 0	17°29	15°45	17°54	8° 8	8°34	4° 9	8° 3	W21
T 22	18 4 12	2° 6'17	6♉ 9	9° 4	15°32	12°44	25° 5	7°56	17°33	15°47	17°56	8° 7	8°31	4°15	8° 6	T 22
F 23	18 8 8	3° 3'54	20°18	8°35	16°37	13°28	25° 5	7°52	17°36	15°49	17°57	8° 6	8°28	4°22	8° 8	F 23
S 24	18 12 5	4° 1'30	4♊18	8° 5	17°42	14°12	25° 5	7°48	17°40	15°51	17°58	8° 6	8°25	4°29	8°10	S 24
S 25	18 16 1	4°59'04	18° 7	7°33	18°47	14°56	25° 6	7°44	17°43	15°53	18° 0	8° 6	8°22	4°35	8°12	S 25
M26	18 19 58	5°56'38	1♋42	7° 0	19°52	15°39	25° 7	7°41	17°46	15°55	18° 1	8°D 6	8°19	4°42	8°15	M26
T 27	18 23 55	6°54'11	15° 0	6°26	20°57	16°23	25° 8	7°37	17°50	15°58	18° 2	8° 6	8°15	4°49	8°17	T 27
W28	18 27 51	7°51'44	28° 2	5°53	22° 1	17° 7	25° 9	7°33	17°53	16° 0	18° 4	8°R 6	8°12	4°56	8°19	W28
T 29	18 31 48	8°49'14	10♌46	5°20	23° 5	17°50	25°10	7°30	17°56	16° 2	18° 5	8° 6	8° 9	5° 2	8°21	T 29
F 30	18 35 44	9♋46'44	23♌14	4♋49	24♌ 9	18♊34	25♎12	7♐26	18♊ 0	16♊ 4	18♊ 6	8♂ 5	8♂ 6	5♎ 9	8♉23	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 3	17n16	2s11	25n34	2n21	23n44	2n16	19n 8	0s15	8s32	1n24	19s29	2n15	22n30	0s 4	20n56	1s30	9n32	13s12	23s 0	22s55	5s26	13n30	0s19
F 2	22 10	13 6	3 10	25 29	2 18	23 33	2 17	19 18	0 15	8 31	1 24	19 28	2 15	22 31	0 4	20 56	1 30	9 32	13 12	23 0	22 55	5 29	13 31	0 19
S 3	22 17	8 29	3 58	25 23	2 13	23 22	2 18	19 29	0 14	8 30	1 24	19 27	2 15	22 31	0 4	20 56	1 30	9 32	13 12	23 0	22 55	5 32	13 32	0 19
S 4	22 24	3 38	4 36	25 15	2 8	23 11	2 19	19 39	0 13	8 29	1 24	19 27	2 15	22 31	0 4	20 56	1 30	9 32	13 12	23 0	22 56	5 34	13 33	0 19
M 5	22 30	1s18	5 1	25 6	2 2	22 59	2 20	19 50	0 13	8 29	1 23	19 26	2 15	22 32	0 4	20 57	1 30	9 32	13 12	23 0	22 56	5 37	13 34	0 19
T 6	22 36	6 9	5 13	24 56	1 54	22 46	2 20	19 59	0 12	8 28	1 23	19 26	2 15	22 32	0 4	20 57	1 30	9 33	13 12	23 0	22 56	5 40	13 34	0 19
W 7	22 42	10 48	5 12	24 45	1 46	22 33	2 21	20 9	0 11	8 27	1 23	19 25	2 15	22 32	0 4	20 57	1 30	9 33	13 12	23 0	22 56	5 43	13 35	0 19
T 8	22 47	15 5	4 57	24 34	1 37	22 19	2 22	20 19	0 11	8 26	1 23	19 24	2 14	22 33	0 4	20 57	1 30	9 33	13 12	23 0	22 57	5 45	13 36	0 19
F 9	22 52	18 48	4 29	24 21	1 26	22 5	2 22	20 28	0 10	8 26	1 23	19 24	2 14	22 33	0 4	20 58	1 30	9 33	13 12	23 1	22 57	5 48	13 37	0 19
S 10	22 56	21 46	3 48	24 8	1 15	21 50	2 22	20 37	0 9	8 25	1 22	19 23	2 14	22 33	0 4	20 58	1 30	9 33	13 12	23 1	22 57	5 51	13 38	0 19
S 11	23 0	23 45	2 55	23 55	1 3	21 34	2 22	20 46	0 9	8 25	1 22	19 23	2 14	22 34	0 4	20 58	1 30	9 33	13 12	23 1	22 57	5 54	13 39	0 20
M12	23 3	24 31	1 52	23 40	0 50	21 19	2 22	20 54	0 8	8 24	1 22	19 22	2 14	22 34	0 4	20 58	1 30	9 33	13 12	23 1	22 57	5 56	13 39	0 20
T 13	23 6	23 57	0 42	23 26	0 36	21 2	2 22	21 3	0 7	8 24	1 22	19 22	2 14	22 34	0 4	20 59	1 30	9 34	13 12	23 1	22 58	5 59	13 40	0 20
W14	23 9	22 1	0n32	23 11	0 21	20 45	2 22	21 11	0 7	8 24	1 21	19 21	2 14	22 35	0 4	20 59	1 30	9 34	13 12	23 1	22 58	6 2	13 41	0 20
T 15	23 11	18 48	1 45	22 55	0 6	20 28	2 22	21 19	0 6	8 24	1 21	19 21	2 14	22 35	0 4	20 59	1 30	9 34	13 12	23 1	22 58	6 5	13 42	0 20
F 16	23 13	14 30	2 53	22 39	0s10	20 10	2 21	21 27	0 5	8 24	1 21	19 20	2 14	22 35	0 4	20 59	1 30	9 34	13 12	23 1	22 58	6 7	13 42	0 20
S 17	23 14	9 23	3 52	22 23	0 27	19 52	2 21	21 34	0 5	8 23	1 21	19 20	2 14	22 36	0 4	20 59	1 30	9 34	13 12	23 1	22 58	6 10	13 43	0 20
S 18	23 15	3 45	4 37	22 7	0 44	19 33	2 20	21 42	0 4	8 23	1 20	19 19	2 13	22 36	0 4	21 0	1 30	9 34	13 12	23 1	22 59	6 13	13 44	0 20
M19	23 16	2n 6	5 6	21 51	1 1	19 14	2 19	21 49	0 3	8 24	1 20	19 19	2 13	22 36	0 4	21 0	1 30	9 34	13 12	23 1	22 59	6 15	13 45	0 20
T 20	23 16	7 52	5 16	21 35	1 19	18 54	2 19	21 55	0 2	8 24	1 20	19 18	2 13	22 37	0 4	21 0	1 30	9 34	13 12	23 1	22 59	6 18	13 45	0 20
W21	23 15	13 14	5 7	21 19	1 37	18 34	2 18	22 2	0 2	8 24	1 20	19 18	2 13	22 37	0 4	21 0	1 30	9 34	13 12	23 1	22 59	6 21	13 46	0 20
T 22	23 15	17 52	4 40	21 3	1 54	18 14	2 16	22 8	0 1	8 24	1 19	19 17	2 13	22 37	0 4	21 1	1 31	9 34	13 12	23 1	22 59	6 24	13 47	0 21
F 23	23 14	21 28	3 55	20 48	2 11	17 53	2 15	22 14	0 0	8 25	1 19	19 17	2 13	22 38	0 4	21 1	1 31	9 34	13 12	23 1	23 0	6 26	13 47	0 21
S 24	23 12	23 44	2 56	20 33	2 28	17 32	2 14	22 20	0n 0	8 25	1 19	19 16	2 13	22 38	0 4	21 1	1 31	9 35	13 12	23 1	23 0	6 29	13 48	0 21
S 25	23 10	24 32	1 48	20 19	2 45	17 11	2 12	22 26	0 1	8 25	1 19	19 16	2 12	22 38	0 4	21 1	1 31	9 35	13 12	23 1	23 0	6 32	13 49	0 21
M26	23 8	23 51	0 35	20 5	3 0	16 49	2 11	22 31	0 2	8 26	1 18	19 15	2 12	22 39	0 4	21 1	1 31	9 35	13 12	23 1	23 0	6 34	13 49	0 21
T 27	23 5	21 48	0s38	19 52	3 15	16 27	2 9	22 37	0 2	8 27	1 18	19 15	2 12	22 39	0 4	21 2	1 31	9 35	13 12	23 1	23 0	6 37	13 50	0 21
W28	23 2	18 38	1 48	19 39	3 29	16 4	2 7	22 42	0 3	8 27	1 18	19 14	2 12	22 39	0 4	21 2	1 31	9 35	13 12	23 1	23 1	6 40	13 51	0 21
T 29	22 58	14 39	2 51	19 28	3 41	15 41	2 5	22 46	0 4	8 28	1 18	19 14	2 12	22 40	0 4	21 2	1 31	9 35	13 12	23 1	23 1	6 43	13 51	0 21
F 30	22n54	10n 8	3s45	19n18	3s53	15n18	2n 3	22n51	0n 4	8s29	1n17	19s14	2n12	22n40	0s 4	21n 2	1s31	9n35	13s12	23s 1	23s 1	6s45	13n52	0s21

Julian Day Number = 2951713.5, Delta T = 01h42m16s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'34, Lahiri = 43°02'35

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

JULY 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 41	10♋44'13	5♍28	4°R20	25♌13	19♊17	25♎14	7°R23	18♊ 3	16♊ 6	18♊ 7	8°R 5	8♑ 3	5♎16	8♉25	S 1
S 2	18 43 37	11°41'41	17°32	3♋52	26°16	20° 1	25°16	7♐20	18° 6	16° 8	18° 9	8♑ 5	8° 0	5°23	8°27	S 2
M 3	18 47 34	12°39'08	29°28	3°28	27°19	20°44	25°18	7°16	18° 9	16°10	18°10	8° 5	7°56	5°29	8°29	M 3
T 4	18 51 31	13°36'33	11♎21	3° 7	28°22	21°28	25°20	7°13	18°13	16°12	18°11	8°D 4	7°53	5°36	8°31	T 4
W 5	18 55 27	14°33'58	23°16	2°50	29°24	22°11	25°22	7°10	18°16	16°14	18°12	8° 4	7°50	5°43	8°33	W 5
T 6	18 59 24	15°31'22	5♏18	2°36	0♍27	22°54	25°25	7° 7	18°19	16°16	18°14	8° 5	7°47	5°49	8°35	T 6
F 7	19 3 20	16°28'45	17°29	2°26	1°29	23°37	25°28	7° 4	18°22	16°18	18°15	8° 6	7°44	5°56	8°36	F 7
S 8	19 7 17	17°26'07	29°56	2°21	2°30	24°20	25°31	7° 1	18°25	16°20	18°16	8° 6	7°40	6° 3	8°38	S 8
S 9	19 11 13	18°23'28	12♐40	2°D20	3°32	25° 3	25°34	6°58	18°28	16°22	18°17	8° 7	7°37	6°10	8°40	S 9
M10	19 15 10	19°20'49	25°44	2°23	4°33	25°46	25°37	6°56	18°32	16°24	18°18	8° 8	7°34	6°16	8°41	M10
T 11	19 19 6	20°18'09	9♑ 8	2°32	5°33	26°29	25°40	6°53	18°35	16°26	18°20	8°R 8	7°31	6°23	8°43	T 11
W12	19 23 3	21°15'28	22°52	2°44	6°33	27°12	25°44	6°50	18°38	16°28	18°21	8° 8	7°28	6°30	8°44	W12
T 13	19 27 0	22°12'47	6♒54	3° 2	7°33	27°55	25°48	6°48	18°41	16°30	18°22	8° 7	7°25	6°37	8°46	T 13
F 14	19 30 56	23°10'05	21° 9	3°24	8°33	28°37	25°52	6°45	18°44	16°32	18°23	8° 5	7°21	6°43	8°47	F 14
S 15	19 34 53	24° 7'23	5♓32	3°51	9°32	29°20	25°56	6°43	18°47	16°34	18°24	8° 3	7°18	6°50	8°49	S 15
S 16	19 38 49	25° 4'41	19°59	4°23	10°31	0♋ 3	26° 0	6°41	18°50	16°36	18°25	8° 1	7°15	6°57	8°50	S 16
M17	19 42 46	26° 1'58	4♈24	4°59	11°29	0°45	26° 4	6°39	18°53	16°38	18°26	8° 0	7°12	7° 3	8°51	M17
T 18	19 46 42	26°59'16	18°44	5°39	12°27	1°28	26° 9	6°37	18°56	16°39	18°28	7°59	7° 9	7°10	8°53	T 18
W19	19 50 39	27°56'33	2♉55	6°24	13°25	2°10	26°14	6°35	18°59	16°41	18°29	7°D59	7° 6	7°17	8°54	W19
T 20	19 54 35	28°53'51	16°55	7°13	14°22	2°53	26°18	6°33	19° 1	16°43	18°30	7°59	7° 2	7°24	8°55	T 20
F 21	19 58 32	29°51'09	0♊44	8° 7	15°19	3°35	26°24	6°31	19° 4	16°45	18°31	8° 1	6°59	7°30	8°56	F 21
S 22	20 2 29	0♌48'27	14°19	9° 5	16°15	4°17	26°29	6°29	19° 7	16°47	18°32	8° 2	6°56	7°37	8°57	S 22
S 23	20 6 25	1°45'45	27°42	10° 7	17°11	5° 0	26°34	6°27	19°10	16°48	18°33	8° 3	6°53	7°44	8°58	S 23
M24	20 10 22	2°43'02	10♋52	11°13	18° 6	5°42	26°39	6°26	19°13	16°50	18°34	8°R 3	6°50	7°50	8°59	M24
T 25	20 14 18	3°40'20	23°49	12°24	19° 0	6°24	26°45	6°24	19°15	16°52	18°35	8° 2	6°46	7°57	9° 0	T 25
W26	20 18 15	4°37'38	6♌34	13°38	19°55	7° 6	26°51	6°23	19°18	16°53	18°36	8° 0	6°43	8° 4	9° 1	W26
T 27	20 22 11	5°34'56	19° 6	14°57	20°48	7°48	26°57	6°22	19°21	16°55	18°37	7°57	6°40	8°11	9° 2	T 27
F 28	20 26 8	6°32'13	1♍25	16°19	21°41	8°30	27° 3	6°21	19°23	16°57	18°38	7°52	6°37	8°17	9° 2	F 28
S 29	20 30 4	7°29'30	13°35	17°45	22°34	9°12	27° 9	6°20	19°26	16°58	18°39	7°47	6°34	8°24	9° 3	S 29
S 30	20 34 1	8°26'48	25°36	19°15	23°26	9°54	27°15	6°19	19°29	17° 0	18°40	7°43	6°31	8°31	9° 4	S 30
M31	20 37 58	9♌24'05	7♎30	20♋49	24♍17	10♋35	27♎22	6♐18	19♊31	17♊ 1	18♊41	7♑38	6♑27	8♎38	9♉ 4	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n50	5n17	4s27	19n 9	4s 3	14n55	2n 1	22n55	0n 5	8s30	1n17	19s13	2n11	22n40	0s 4	21n 2	1s31	9n35	13s12	23s 1	23s 1	6s48	13n52	0s21
S 2	22 45	0 20	4 57	19 1	4 12	14 31	1 58	22 59	0 6	8 30	1 17	19 13	2 11	22 41	0 4	21 3	1 31	9 35	13 12	23 1	23 1	6 51	13 53	0 21
M 3	22 40	4s35	5 13	18 54	4 19	14 7	1 56	23 3	0 7	8 31	1 17	19 13	2 11	22 41	0 4	21 3	1 31	9 35	13 12	23 1	23 2	6 53	13 53	0 21
T 4	22 34	9 19	5 16	18 48	4 25	13 43	1 53	23 7	0 7	8 32	1 16	19 12	2 11	22 41	0 4	21 3	1 31	9 35	13 12	23 1	23 2	6 56	13 54	0 22
W 5	22 28	13 43	5 6	18 44	4 30	13 19	1 50	23 10	0 8	8 34	1 16	19 12	2 11	22 41	0 4	21 3	1 31	9 35	13 12	23 1	23 2	6 59	13 54	0 22
T 6	22 22	17 37	4 42	18 41	4 33	12 54	1 47	23 13	0 9	8 35	1 16	19 12	2 10	22 42	0 4	21 3	1 31	9 35	13 13	23 1	23 2	7 1	13 55	0 22
F 7	22 15	20 51	4 5	18 39	4 35	12 29	1 44	23 16	0 9	8 36	1 16	19 11	2 10	22 42	0 4	21 4	1 31	9 35	13 13	23 1	23 2	7 4	13 55	0 22
S 8	22 8	23 11	3 16	18 39	4 36	12 4	1 41	23 19	0 10	8 37	1 15	19 11	2 10	22 42	0 4	21 4	1 31	9 35	13 13	23 1	23 3	7 7	13 56	0 22
S 9	22 1	24 24	2 16	18 40	4 35	11 39	1 37	23 21	0 11	8 39	1 15	19 11	2 10	22 43	0 4	21 4	1 31	9 35	13 13	23 1	23 3	7 9	13 56	0 22
M10	21 53	24 20	1 8	18 42	4 33	11 14	1 34	23 23	0 11	8 40	1 15	19 11	2 10	22 43	0 3	21 4	1 31	9 35	13 13	23 1	23 3	7 12	13 57	0 22
T 11	21 44	22 51	0n 6	18 45	4 30	10 48	1 30	23 25	0 12	8 41	1 15	19 10	2 9	22 43	0 3	21 4	1 31	9 35	13 13	23 1	23 3	7 15	13 57	0 22
W12	21 36	20 1	1 21	18 49	4 26	10 22	1 26	23 27	0 13	8 43	1 14	19 10	2 9	22 43	0 3	21 4	1 31	9 35	13 13	23 1	23 3	7 17	13 57	0 22
T 13	21 27	15 57	2 32	18 53	4 20	9 56	1 22	23 28	0 13	8 45	1 14	19 10	2 9	22 44	0 3	21 5	1 31	9 35	13 13	23 1	23 3	7 20	13 58	0 22
F 14	21 17	10 56	3 36	18 59	4 14	9 30	1 18	23 30	0 14	8 46	1 14	19 10	2 9	22 44	0 3	21 5	1 31	9 35	13 13	23 1	23 4	7 23	13 58	0 22
S 15	21 8	5 17	4 26	19 5	4 7	9 4	1 13	23 31	0 15	8 48	1 14	19 10	2 9	22 44	0 3	21 5	1 31	9 35	13 14	23 1	23 4	7 25	13 59	0 23
S 16	20 58	0n40	5 0	19 12	3 59	8 38	1 9	23 31	0 16	8 50	1 14	19 9	2 8	22 44	0 3	21 5	1 31	9 35	13 14	23 1	23 4	7 28	13 59	0 23
M17	20 47	6 33	5 15	19 20	3 51	8 12	1 4	23 32	0 16	8 51	1 13	19 9	2 8	22 45	0 3	21 5	1 31	9 35	13 14	23 1	23 4	7 31	13 59	0 23
T 18	20 36	12 4	5 10	19 28	3 41	7 45	1 0	23 32	0 17	8 53	1 13	19 9	2 8	22 45	0 3	21 5	1 31	9 35	13 14	23 1	23 4	7 33	13 59	0 23
W19	20 25	16 52	4 46	19 36	3 31	7 19	0 55	23 32	0 18	8 55	1 13	19 9	2 8	22 45	0 3	21 6	1 31	9 35	13 14	23 1	23 4	7 36	14 0	0 23
T 20	20 14	20 41	4 5	19 44	3 21	6 52	0 49	23 32	0 18	8 57	1 13	19 9	2 7	22 45	0 3	21 6	1 31	9 35	13 14	23 1	23 5	7 39	14 0	0 23
F 21	20 2	23 16	3 11	19 52	3 10	6 26	0 44	23 32	0 19	8 59	1 12	19 9	2 7	22 46	0 3	21 6	1 31	9 35	13 14	23 1	23 5	7 41	14 0	0 23
S 22	19 50	24 27	2 7	20 0	2 58	5 59	0 39	23 31	0 20	9 1	1 12	19 9	2 7	22 46	0 3	21 6	1 31	9 34	13 15	23 1	23 5	7 44	14 1	0 23
S 23	19 37	24 11	0 57	20 7	2 46	5 32	0 33	23 31	0 20	9 3	1 12	19 9	2 7	22 46	0 3	21 6	1 31	9 34	13 15	23 1	23 5	7 47	14 1	0 23
M24	19 24	22 34	0s15	20 14	2 34	5 6	0 27	23 30	0 21	9 5	1 12	19 9	2 6	22 46	0 3	21 6	1 31	9 34	13 15	23 1	23 5	7 49	14 1	0 23
T 25	19 11	19 47	1 25	20 21	2 21	4 39	0 21	23 28	0 22	9 8	1 11	19 9	2 6	22 47	0 3	21 6	1 31	9 34	13 15	23 1	23 5	7 52	14 1	0 24
W26	18 58	16 4	2 30	20 26	2 8	4 12	0 15	23 27	0 22	9 10	1 11	19 9	2 6	22 47	0 3	21 6	1 31	9 34	13 15	23 1	23 6	7 54	14 1	0 24
T 27	18 44	11 43	3 26	20 31	1 55	3 46	0 9	23 25	0 23	9 12	1 11	19 9	2 6	22 47	0 3	21 7	1 31	9 34	13 15	23 2	23 6	7 57	14 1	0 24
F 28	18 30	6 58	4 11	20 35	1 42	3 19	0 3	23 23	0 24	9 15	1 11	19 9	2 6	22 47	0 3	21 7	1 31	9 34	13 16	23 2	23 6	8 0	14 2	0 24
S 29	18 16	2 1	4 45	20 38	1 29	2 52	0s 4	23 21	0 25	9 17	1 11	19 9	2 5	22 47	0 3	21 7	1 31	9 34	13 16	23 2	23 6	8 2	14 2	0 24
S 30	18 1	2s56	5 5	20 39	1 16	2 26	0 11	23 19	0 25	9 19	1 10	19 9	2 5	22 48	0 3	21 7	1 31	9 34	13 16	23 2	23 6	8 5	14 2	0 24
M31	17n46	7s44	5s12	20n38	1s 2	1n59	0s17	23n16	0n26	9s22	1n10	19s 9	2n 5	22n48	0s 3	21n 7	1s31	9n34	13s16	23s 3	23s 6	8s 7	14n 2	0s24

Julian Day Number = 2951743.5, Delta T = 01h42m17s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'38, Lahiri = 43°02'39

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

AUGUST 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 54	10♌21'22	19♎23	22♋26	25♍ 7	11♋17	27♎28	6°R17	19♊34	17♊ 3	18♊42	7°R35	6♑24	8♎44	9♉ 5	T 1
W 2	20 45 51	11°18'39	1♏16	24° 7	25°57	11°59	27°35	6♐16	19°36	17° 4	18°43	7♑33	6°21	8°51	9° 5	W 2
T 3	20 49 47	12°15'55	13°16	25°52	26°46	12°40	27°42	6°16	19°38	17° 6	18°43	7°D32	6°18	8°58	9° 6	T 3
F 4	20 53 44	13°13'12	25°26	27°39	27°35	13°22	27°49	6°15	19°41	17° 7	18°44	7°33	6°15	9° 4	9° 6	F 4
S 5	20 57 40	14°10'29	7♐52	29°30	28°22	14° 3	27°56	6°15	19°43	17° 9	18°45	7°34	6°12	9°11	9° 6	S 5
S 6	21 1 37	15° 7'46	20°37	1♌24	29° 9	14°45	28° 3	6°15	19°45	17°10	18°46	7°36	6° 8	9°18	9° 7	S 6
M 7	21 5 33	16° 5'02	3♑45	3°20	29°55	15°26	28°11	6°14	19°48	17°11	18°47	7°R37	6° 5	9°25	9° 7	M 7
T 8	21 9 30	17° 2'19	17°19	5°19	0♎40	16° 7	28°18	6°D14	19°50	17°13	18°48	7°37	6° 2	9°31	9° 7	T 8
W 9	21 13 27	17°59'36	1♒18	7°20	1°24	16°48	28°26	6°14	19°52	17°14	18°48	7°35	5°59	9°38	9° 7	W 9
T 10	21 17 23	18°56'54	15°40	9°23	2° 8	17°30	28°33	6°14	19°54	17°15	18°49	7°31	5°56	9°45	9° 7	T 10
F 11	21 21 20	19°54'11	0♓20	11°27	2°50	18°11	28°41	6°15	19°57	17°17	18°50	7°25	5°52	9°52	9°R 7	F 11
S 12	21 25 16	20°51'29	15°10	13°33	3°31	18°52	28°49	6°15	19°59	17°18	18°51	7°19	5°49	9°58	9° 7	S 12
S 13	21 29 13	21°48'48	0♈ 3	15°39	4°11	19°33	28°57	6°15	20° 1	17°19	18°51	7°13	5°46	10° 5	9° 7	S 13
M14	21 33 9	22°46'07	14°49	17°47	4°51	20°14	29° 6	6°16	20° 3	17°20	18°52	7° 7	5°43	10°12	9° 7	M14
T 15	21 37 6	23°43'27	29°23	19°54	5°29	20°54	29°14	6°16	20° 5	17°21	18°53	7° 3	5°40	10°18	9° 7	T 15
W16	21 41 2	24°40'48	13♉40	22° 1	6° 6	21°35	29°22	6°17	20° 7	17°22	18°53	7° 1	5°37	10°25	9° 6	W16
T 17	21 44 59	25°38'10	27°38	24° 8	6°41	22°16	29°31	6°18	20° 8	17°24	18°54	7°D 0	5°33	10°32	9° 6	T 17
F 18	21 48 56	26°35'33	11♊17	26°15	7°16	22°57	29°40	6°19	20°10	17°25	18°55	7° 1	5°30	10°39	9° 6	F 18
S 19	21 52 52	27°32'57	24°37	28°21	7°49	23°37	29°48	6°20	20°12	17°26	18°55	7° 2	5°27	10°45	9° 5	S 19
S 20	21 56 49	28°30'22	7♋41	0♍26	8°21	24°18	29°57	6°21	20°14	17°27	18°56	7°R 2	5°24	10°52	9° 5	S 20
M21	22 0 45	29°27'48	20°30	2°30	8°51	24°58	0♏ 6	6°22	20°16	17°28	18°56	7° 2	5°21	10°59	9° 4	M21
T 22	22 4 42	0♍25'14	3♌ 8	4°33	9°20	25°39	0°15	6°23	20°17	17°29	18°57	6°58	5°18	11° 5	9° 4	T 22
W23	22 8 38	1°22'42	15°35	6°34	9°48	26°19	0°24	6°24	20°19	17°29	18°57	6°53	5°14	11°12	9° 3	W23
T 24	22 12 35	2°20'10	27°53	8°34	10°13	27° 0	0°34	6°26	20°20	17°30	18°58	6°45	5°11	11°19	9° 3	T 24
F 25	22 16 31	3°17'39	10♍ 3	10°33	10°38	27°40	0°43	6°28	20°22	17°31	18°58	6°36	5° 8	11°26	9° 2	F 25
S 26	22 20 28	4°15'09	22° 5	12°30	11° 0	28°20	0°53	6°29	20°23	17°32	18°59	6°25	5° 5	11°32	9° 1	S 26
S 27	22 24 25	5°12'40	4♎ 1	14°26	11°21	29° 0	1° 2	6°31	20°25	17°33	18°59	6°14	5° 2	11°39	9° 0	S 27
M28	22 28 21	6°10'11	15°54	16°20	11°40	29°40	1°12	6°33	20°26	17°34	19° 0	6° 4	4°58	11°46	8°59	M28
T 29	22 32 18	7° 7'43	27°45	18°12	11°58	0♌20	1°22	6°35	20°28	17°34	19° 0	5°56	4°55	11°53	8°59	T 29
W30	22 36 14	8° 5'16	9♏37	20° 3	12°13	1° 0	1°32	6°37	20°29	17°35	19° 1	5°49	4°52	11°59	8°58	W30
T 31	22 40 11	9♍ 2'50	21♏34	21♍53	12♎26	1♌40	1♏41	6♐39	20♊30	17♊36	19♊ 1	5♑46	4♑49	12♎ 6	8♉57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n31	12s14	5s 5	20n36	0s49	1n33	0s25	23n14	0n27	9s24	1n10	19s 9	2n 5	22n48	0s 3	21n 7	1s31	9n34	13s16	23s 3	23s 7	8s10	14n 2	0s24
W 2	17 15	16 18	4 46	20 32	0 36	1 7	0 32	23 11	0 27	9 27	1 10	19 9	2 4	22 48	0 3	21 7	1 32	9 33	13 16	23 3	23 7	8 13	14 2	0 24
T 3	17 0	19 44	4 13	20 26	0 24	0 40	0 39	23 8	0 28	9 30	1 10	19 9	2 4	22 48	0 3	21 7	1 32	9 33	13 17	23 3	23 7	8 15	14 2	0 24
F 4	16 44	22 22	3 29	20 18	0 11	0 14	0 47	23 4	0 29	9 32	1 9	19 10	2 4	22 49	0 3	21 7	1 32	9 33	13 17	23 3	23 7	8 18	14 2	0 24
S 5	16 27	24 0	2 35	20 7	0n 1	0s12	0 55	23 1	0 29	9 35	1 9	19 10	2 4	22 49	0 3	21 8	1 32	9 33	13 17	23 3	23 7	8 21	14 2	0 25
S 6	16 11	24 27	1 31	19 54	0 13	0 37	1 3	22 57	0 30	9 38	1 9	19 10	2 3	22 49	0 3	21 8	1 32	9 33	13 17	23 3	23 7	8 23	14 2	0 25
M 7	15 54	23 34	0 21	19 39	0 24	1 3	1 11	22 53	0 31	9 41	1 9	19 10	2 3	22 49	0 3	21 8	1 32	9 33	13 17	23 3	23 7	8 26	14 2	0 25
T 8	15 37	21 17	0n52	19 21	0 34	1 28	1 19	22 49	0 31	9 43	1 9	19 10	2 3	22 49	0 3	21 8	1 32	9 33	13 18	23 3	23 8	8 28	14 2	0 25
W 9	15 20	17 41	2 5	19 1	0 45	1 54	1 27	22 45	0 32	9 46	1 8	19 11	2 3	22 49	0 3	21 8	1 32	9 32	13 18	23 3	23 8	8 31	14 2	0 25
T 10	15 2	12 58	3 11	18 38	0 54	2 19	1 36	22 40	0 33	9 49	1 8	19 11	2 2	22 50	0 3	21 8	1 32	9 32	13 18	23 3	23 8	8 33	14 2	0 25
F 11	14 44	7 25	4 6	18 13	1 2	2 43	1 45	22 36	0 33	9 52	1 8	19 11	2 2	22 50	0 3	21 8	1 32	9 32	13 18	23 3	23 8	8 36	14 2	0 25
S 12	14 26	1 24	4 46	17 45	1 10	3 8	1 54	22 31	0 34	9 55	1 8	19 11	2 2	22 50	0 3	21 8	1 32	9 32	13 18	23 4	23 8	8 39	14 2	0 25
S 13	14 8	4n42	5 6	17 15	1 17	3 32	2 3	22 26	0 35	9 58	1 8	19 12	2 2	22 50	0 3	21 8	1 32	9 32	13 19	23 4	23 8	8 41	14 2	0 25
M14	13 50	10 30	5 5	16 43	1 24	3 56	2 12	22 20	0 36	10 1	1 7	19 12	2 1	22 50	0 3	21 8	1 32	9 32	13 19	23 4	23 8	8 44	14 2	0 25
T 15	13 31	15 37	4 45	16 9	1 29	4 20	2 22	22 15	0 36	10 4	1 7	19 12	2 1	22 50	0 3	21 8	1 32	9 32	13 19	23 5	23 9	8 46	14 1	0 26
W16	13 12	19 46	4 8	15 33	1 34	4 43	2 31	22 9	0 37	10 7	1 7	19 13	2 1	22 51	0 3	21 8	1 32	9 31	13 19	23 5	23 9	8 49	14 1	0 26
T 17	12 53	22 40	3 16	14 55	1 38	5 6	2 41	22 3	0 38	10 11	1 7	19 13	2 1	22 51	0 3	21 8	1 32	9 31	13 19	23 5	23 9	8 51	14 1	0 26
F 18	12 34	24 11	2 14	14 15	1 41	5 29	2 51	21 57	0 38	10 14	1 7	19 14	2 0	22 51	0 3	21 9	1 32	9 31	13 20	23 5	23 9	8 54	14 1	0 26
S 19	12 14	24 16	1 6	13 34	1 43	5 51	3 1	21 51	0 39	10 17	1 6	19 14	2 0	22 51	0 3	21 9	1 32	9 31	13 20	23 5	23 9	8 57	14 1	0 26
S 20	11 54	22 59	0s 3	12 52	1 44	6 13	3 11	21 45	0 40	10 20	1 6	19 14	2 0	22 51	0 3	21 9	1 32	9 31	13 20	23 5	23 9	8 59	14 0	0 26
M21	11 35	20 32	1 12	12 9	1 45	6 35	3 22	21 38	0 40	10 24	1 6	19 15	2 0	22 51	0 3	21 9	1 32	9 30	13 20	23 5	23 9	9 2	14 0	0 26
T 22	11 15	17 7	2 15	11 24	1 45	6 56	3 32	21 32	0 41	10 27	1 6	19 15	1 59	22 51	0 3	21 9	1 32	9 30	13 21	23 5	23 9	9 4	14 0	0 26
W23	10 54	13 0	3 11	10 39	1 44	7 17	3 43	21 25	0 42	10 30	1 6	19 16	1 59	22 52	0 3	21 9	1 32	9 30	13 21	23 5	23 10	9 7	14 0	0 26
T 24	10 34	8 24	3 58	9 53	1 43	7 37	3 54	21 18	0 42	10 34	1 6	19 16	1 59	22 52	0 3	21 9	1 32	9 30	13 21	23 6	23 10	9 9	13 59	0 26
F 25	10 13	3 32	4 32	9 7	1 41	7 56	4 5	21 11	0 43	10 37	1 5	19 17	1 59	22 52	0 3	21 9	1 33	9 30	13 21	23 6	23 10	9 12	13 59	0 27
S 26	9 53	1s24	4 54	8 20	1 39	8 15	4 16	21 3	0 44	10 40	1 5	19 17	1 58	22 52	0 3	21 9	1 33	9 30	13 22	23 7	23 10	9 14	13 59	0 27
S 27	9 32	6 14	5 3	7 33	1 35	8 34	4 27	20 56	0 44	10 44	1 5	19 18	1 58	22 52	0 3	21 9	1 33	9 29	13 22	23 7	23 10	9 17	13 58	0 27
M28	9 11	10 49	4 59	6 46	1 32	8 52	4 39	20 48	0 45	10 47	1 5	19 18	1 58	22 52	0 3	21 9	1 33	9 29	13 22	23 8	23 10	9 19	13 58	0 27
T 29	8 50	14 59	4 42	5 59	1 28	9 9	4 50	20 40	0 46	10 51	1 5	19 19	1 58	22 52	0 3	21 9	1 33	9 29	13 22	23 8	23 10	9 22	13 57	0 27
W30	8 29	18 35	4 13	5 11	1 23	9 25	5 1	20 32	0 46	10 54	1 5	19 20	1 57	22 52	0 3	21 9	1 33	9 29	13 23	23 8	23 10	9 24	13 57	0 27
T 31	8n 7	21s27	3s33	4n24	1n18	9s41	5s13	20n24	0n47	10s58	1n 4	19s20	1n57	22n52	0s 3	21n 9	1s33	9n28	13s23	23s 8	23s11	9s27	13n57	0s27

Julian Day Number = 2951774.5, Delta T = 01h42m18s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'43, Lahiri = 43°02'43

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

SEPTEMBER 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 7	10♍ 0'25	3♐42	23♍41	12♎37	2♌20	1♏52	6♐41	20♊31	17♊36	19♊ 1	5°R44	4♉46	12♎13	8°R55	F 1
S 2	22 48 4	10°58'00	16° 4	25°27	12°46	3° 0	2° 2	6°43	20°33	17°37	19° 2	5°D44	4°43	12°19	8♉54	S 2
S 3	22 52 0	11°55'36	28°45	27°12	12°53	3°39	2°12	6°46	20°34	17°37	19° 2	5♉44	4°39	12°26	8°53	S 3
M 4	22 55 57	12°53'14	11♉51	28°56	12°58	4°19	2°22	6°48	20°35	17°38	19° 2	5°R44	4°36	12°33	8°52	M 4
T 5	22 59 54	13°50'51	25°24	0♎38	13° 1	4°59	2°33	6°51	20°36	17°38	19° 2	5°43	4°33	12°40	8°51	T 5
W 6	23 3 50	14°48'30	9♒27	2°18	13°R 1	5°38	2°43	6°54	20°37	17°39	19° 3	5°39	4°30	12°46	8°49	W 6
T 7	23 7 47	15°46'10	23°57	3°57	12°59	6°18	2°54	6°56	20°38	17°39	19° 3	5°33	4°27	12°53	8°48	T 7
F 8	23 11 43	16°43'51	8♓51	5°34	12°54	6°57	3° 4	6°59	20°39	17°40	19° 3	5°25	4°23	13° 0	8°47	F 8
S 9	23 15 40	17°41'32	24° 0	7°10	12°47	7°36	3°15	7° 2	20°39	17°40	19° 3	5°15	4°20	13° 6	8°45	S 9
S 10	23 19 36	18°39'16	9♈13	8°45	12°38	8°16	3°26	7° 5	20°40	17°40	19° 3	5° 4	4°17	13°13	8°44	S 10
M11	23 23 33	19°37'00	24°21	10°18	12°26	8°55	3°37	7° 8	20°41	17°41	19° 4	4°55	4°14	13°20	8°42	M11
T 12	23 27 29	20°34'46	9♉13	11°50	12°12	9°34	3°47	7°12	20°42	17°41	19° 4	4°48	4°11	13°27	8°41	T 12
W13	23 31 26	21°32'34	23°42	13°20	11°56	10°13	3°58	7°15	20°42	17°41	19° 4	4°43	4° 8	13°33	8°39	W13
T 14	23 35 23	22°30'23	7♊47	14°49	11°37	10°52	4°10	7°18	20°43	17°41	19° 4	4°41	4° 4	13°40	8°37	T 14
F 15	23 39 19	23°28'14	21°26	16°16	11°16	11°31	4°21	7°22	20°43	17°42	19° 4	4°D40	4° 1	13°47	8°36	F 15
S 16	23 43 16	24°26'07	4♋41	17°42	10°53	12°10	4°32	7°25	20°44	17°42	19° 4	4°R40	3°58	13°54	8°34	S 16
S 17	23 47 12	25°24'02	17°36	19° 6	10°28	12°49	4°43	7°29	20°44	17°42	19°R 4	4°40	3°55	14° 0	8°32	S 17
M18	23 51 9	26°21'58	0♌14	20°29	10° 1	13°28	4°55	7°33	20°45	17°42	19° 4	4°38	3°52	14° 7	8°30	M18
T 19	23 55 5	27°19'56	12°38	21°51	9°32	14° 6	5° 6	7°36	20°45	17°42	19° 4	4°33	3°49	14°14	8°29	T 19
W20	23 59 2	28°17'55	24°52	23°10	9° 1	14°45	5°17	7°40	20°45	17°R42	19° 4	4°26	3°45	14°20	8°27	W20
T 21	0 2 58	29°15'56	6♍58	24°29	8°29	15°24	5°29	7°44	20°46	17°42	19° 4	4°15	3°42	14°27	8°25	T 21
F 22	0 6 55	0♎13'59	18°59	25°45	7°55	16° 2	5°41	7°48	20°46	17°42	19° 4	4° 3	3°39	14°34	8°23	F 22
S 23	0 10 51	1°12'03	0♎55	27° 0	7°21	16°41	5°52	7°52	20°46	17°42	19° 4	3°49	3°36	14°41	8°21	S 23
S 24	0 14 48	2°10'09	12°48	28°13	6°45	17°19	6° 4	7°56	20°46	17°42	19° 4	3°34	3°33	14°47	8°19	S 24
M25	0 18 45	3° 8'16	24°39	29°24	6° 8	17°57	6°16	8° 1	20°R46	17°41	19° 3	3°21	3°29	14°54	8°17	M25
T 26	0 22 41	4° 6'25	6♏30	0♏33	5°32	18°35	6°27	8° 5	20°46	17°41	19° 3	3°10	3°26	15° 1	8°15	T 26
W27	0 26 38	5° 4'35	18°24	1°40	4°54	19°14	6°39	8° 9	20°46	17°41	19° 3	3° 1	3°23	15° 7	8°12	W27
T 28	0 30 34	6° 2'47	0♐22	2°45	4°17	19°52	6°51	8°14	20°46	17°41	19° 3	2°55	3°20	15°14	8°10	T 28
F 29	0 34 31	7° 1'00	12°29	3°47	3°40	20°30	7° 3	8°18	20°46	17°40	19° 3	2°52	3°17	15°21	8° 8	F 29
S 30	0 38 27	7♎59'15	24♐50	4♏47	3♎ 4	21♌ 8	7♏15	8♐23	20♊45	17♊40	19♊ 2	2♉51	3♉14	15♎28	8♉ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n46	23s23	2s42	3n36	1n13	9s56	5s24	20n16	0n48	11s 2	1n 4	19s21	1n57	22n53	0s 3	21n 9	1s33	9n28	13s23	23s 8	23s11	9s30	13n56	0s27
S 2	7 24	24 15	1 43	2 49	1 7	10 10	5 36	20 8	0 48	11 5	1 4	19 21	1 57	22 53	0 3	21 9	1 33	9 28	13 23	23 8	23 11	9 32	13 56	0 27
S 3	7 2	23 53	0 37	2 2	1 1	10 23	5 47	19 59	0 49	11 9	1 4	19 22	1 56	22 53	0 3	21 9	1 33	9 28	13 23	23 8	23 11	9 35	13 55	0 27
M 4	6 40	22 12	0n32	1 16	0 55	10 36	5 59	19 51	0 50	11 12	1 4	19 23	1 56	22 53	0 3	21 9	1 33	9 28	13 24	23 8	23 11	9 37	13 55	0 28
T 5	6 18	19 13	1 43	0 29	0 48	10 47	6 10	19 42	0 50	11 16	1 4	19 23	1 56	22 53	0 3	21 9	1 33	9 27	13 24	23 8	23 11	9 40	13 54	0 28
W 6	5 56	15 2	2 49	0s17	0 41	10 58	6 21	19 33	0 51	11 20	1 4	19 24	1 56	22 53	0 3	21 9	1 33	9 27	13 24	23 9	23 11	9 42	13 54	0 28
T 7	5 34	9 52	3 46	1 3	0 34	11 7	6 33	19 24	0 52	11 23	1 3	19 25	1 55	22 53	0 3	21 9	1 33	9 27	13 24	23 9	23 11	9 45	13 53	0 28
F 8	5 12	4 1	4 30	1 48	0 26	11 15	6 43	19 15	0 52	11 27	1 3	19 25	1 55	22 53	0 3	21 9	1 33	9 27	13 25	23 9	23 11	9 47	13 53	0 28
S 9	4 50	2n10	4 56	2 33	0 19	11 22	6 54	19 5	0 53	11 31	1 3	19 26	1 55	22 53	0 3	21 9	1 33	9 26	13 25	23 10	23 12	9 50	13 52	0 28
S 10	4 27	8 14	5 1	3 17	0 11	11 29	7 5	18 56	0 54	11 35	1 3	19 27	1 55	22 53	0 3	21 9	1 33	9 26	13 25	23 10	23 12	9 52	13 52	0 28
M11	4 5	13 47	4 45	4 1	0 3	11 33	7 15	18 46	0 54	11 38	1 3	19 28	1 54	22 53	0 3	21 9	1 33	9 26	13 25	23 10	23 12	9 55	13 51	0 28
T 12	3 42	18 24	4 9	4 44	0s 5	11 37	7 25	18 37	0 55	11 42	1 3	19 28	1 54	22 53	0 3	21 9	1 33	9 26	13 26	23 11	23 12	9 57	13 51	0 28
W13	3 20	21 46	3 19	5 26	0 14	11 39	7 34	18 27	0 56	11 46	1 3	19 29	1 54	22 53	0 3	21 9	1 33	9 25	13 26	23 11	23 12	9 59	13 50	0 28
T 14	2 57	23 42	2 17	6 8	0 22	11 40	7 43	18 17	0 56	11 50	1 2	19 30	1 54	22 53	0 3	21 9	1 33	9 25	13 26	23 11	23 12	10 2	13 49	0 28
F 15	2 34	24 9	1 9	6 50	0 31	11 40	7 52	18 7	0 57	11 54	1 2	19 31	1 54	22 53	0 3	21 9	1 34	9 25	13 26	23 11	23 12	10 4	13 49	0 29
S 16	2 12	23 11	0s 0	7 30	0 39	11 38	8 0	17 57	0 58	11 58	1 2	19 31	1 53	22 53	0 3	21 9	1 34	9 25	13 27	23 11	23 12	10 7	13 48	0 29
S 17	1 49	21 0	1 8	8 10	0 48	11 35	8 7	17 46	0 58	12 1	1 2	19 32	1 53	22 54	0 3	21 9	1 34	9 25	13 27	23 11	23 12	10 9	13 47	0 29
M18	1 26	17 49	2 11	8 49	0 57	11 31	8 14	17 36	0 59	12 5	1 2	19 33	1 53	22 54	0 3	21 9	1 34	9 24	13 27	23 11	23 12	10 12	13 47	0 29
T 19	1 3	13 55	3 6	9 28	1 6	11 25	8 20	17 26	1 0	12 9	1 2	19 34	1 53	22 54	0 3	21 9	1 34	9 24	13 27	23 11	23 13	10 14	13 46	0 29
W20	0 40	9 29	3 52	10 6	1 14	11 18	8 26	17 15	1 0	12 13	1 2	19 35	1 52	22 54	0 3	21 9	1 34	9 24	13 28	23 11	23 13	10 17	13 45	0 29
T 21	0 17	4 45	4 27	10 43	1 23	11 9	8 30	17 4	1 1	12 17	1 2	19 35	1 52	22 54	0 3	21 8	1 34	9 24	13 28	23 12	23 13	10 19	13 45	0 29
F 22	0s 6	0s 7	4 49	11 19	1 32	10 59	8 34	16 54	1 2	12 21	1 1	19 36	1 52	22 54	0 3	21 8	1 34	9 23	13 28	23 12	23 13	10 22	13 44	0 29
S 23	0 28	4 56	4 59	11 54	1 41	10 48	8 37	16 43	1 2	12 25	1 1	19 37	1 52	22 54	0 3	21 8	1 34	9 23	13 28	23 13	23 13	10 24	13 43	0 29
S 24	0 51	9 33	4 56	12 28	1 50	10 36	8 39	16 32	1 3	12 29	1 1	19 38	1 52	22 54	0 3	21 8	1 34	9 23	13 29	23 13	23 13	10 27	13 42	0 29
M25	1 14	13 49	4 39	13 1	1 58	10 23	8 40	16 21	1 3	12 33	1 1	19 39	1 51	22 54	0 3	21 8	1 34	9 23	13 29	23 13	23 13	10 29	13 42	0 30
T 26	1 37	17 32	4 11	13 34	2 7	10 8	8 40	16 10	1 4	12 37	1 1	19 40	1 51	22 54	0 3	21 8	1 34	9 22	13 29	23 14	23 13	10 31	13 41	0 30
W27	2 0	20 34	3 32	14 5	2 15	9 53	8 39	15 58	1 5	12 41	1 1	19 41	1 51	22 54	0 3	21 8	1 34	9 22	13 29	23 14	23 13	10 34	13 40	0 30
T 28	2 23	22 44	2 42	14 35	2 24	9 36	8 37	15 47	1 5	12 45	1 1	19 42	1 51	22 54	0 3	21 8	1 34	9 22	13 30	23 14	23 13	10 36	13 39	0 30
F 29	2 46	23 52	1 45	15 4	2 32	9 19	8 34	15 36	1 6	12 49	1 1	19 43	1 51	22 54	0 3	21 8	1 34	9 21	13 30	23 14	23 13	10 39	13 39	0 30
S 30	3s 9	23s52	0s42	15s32	2s40	9s 2	8s31	15n24	1n 7	12s53	1n 1	19s43	1n50	22n54	0s 3	21n 8	1s34	9n21	13s30	23s14	23s13	10s41	13n38	0s30

Julian Day Number = 2951805.5, Delta T = 01h42m19s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'47, Lahiri = 43°02'48

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

OCTOBER 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 24	8♎57'31	7♑27	5♏45	2°R28	21♌46	7♏27	8♐28	20°R45	17°R40	19°R 2	2°R51	3♑10	15♎34	8°R 3	S 1
M 2	0 46 20	9°55'49	20°28	6°40	1♎53	22°23	7°39	8°33	20♊45	17♊39	19♊ 2	2♑50	3° 7	15°41	8♉ 1	M 2
T 3	0 50 17	10°54'08	3♒55	7°32	1°19	23° 1	7°52	8°37	20°44	17°39	19° 2	2°49	3° 4	15°48	7°59	T 3
W 4	0 54 14	11°52'28	17°51	8°20	0°46	23°39	8° 4	8°42	20°44	17°39	19° 1	2°45	3° 1	15°54	7°56	W 4
T 5	0 58 10	12°50'50	2♓16	9° 6	0°15	24°17	8°16	8°47	20°43	17°38	19° 1	2°39	2°58	16° 1	7°54	T 5
F 6	1 2 7	13°49'14	17° 8	9°47	29♍46	24°54	8°28	8°52	20°43	17°37	19° 0	2°30	2°55	16° 8	7°52	F 6
S 7	1 6 3	14°47'39	2♈19	10°25	29°19	25°32	8°41	8°57	20°42	17°37	19° 0	2°20	2°51	16°15	7°49	S 7
S 8	1 10 0	15°46'06	17°40	10°59	28°53	26° 9	8°53	9° 3	20°42	17°36	19° 0	2° 9	2°48	16°21	7°47	S 8
M 9	1 13 56	16°44'34	2♉58	11°28	28°30	26°46	9° 6	9° 8	20°41	17°36	18°59	1°59	2°45	16°28	7°44	M 9
T 10	1 17 53	17°43'05	18° 3	11°52	28° 9	27°24	9°18	9°13	20°40	17°35	18°59	1°52	2°42	16°35	7°42	T 10
W11	1 21 49	18°41'38	2♊46	12°11	27°50	28° 1	9°31	9°19	20°40	17°34	18°58	1°46	2°39	16°41	7°39	W11
T 12	1 25 46	19°40'12	17° 2	12°24	27°33	28°38	9°43	9°24	20°39	17°34	18°58	1°44	2°35	16°48	7°37	T 12
F 13	1 29 43	20°38'49	0♋49	12°32	27°19	29°15	9°56	9°29	20°38	17°33	18°57	1°D43	2°32	16°55	7°34	F 13
S 14	1 33 39	21°37'28	14° 8	12°R33	27° 8	29°52	10° 8	9°35	20°37	17°32	18°57	1°43	2°29	17° 2	7°32	S 14
S 15	1 37 36	22°36'10	27° 3	12°27	26°58	0♍29	10°21	9°41	20°36	17°31	18°56	1°R43	2°26	17° 8	7°29	S 15
M16	1 41 32	23°34'53	9♌38	12°15	26°52	1° 6	10°33	9°46	20°35	17°31	18°56	1°42	2°23	17°15	7°26	M16
T 17	1 45 29	24°33'38	21°57	11°55	26°47	1°42	10°46	9°52	20°34	17°30	18°55	1°39	2°20	17°22	7°24	T 17
W18	1 49 25	25°32'26	4♍ 4	11°28	26°D45	2°19	10°59	9°58	20°33	17°29	18°55	1°33	2°16	17°29	7°21	W18
T 19	1 53 22	26°31'16	16° 3	10°53	26°46	2°56	11°12	10° 4	20°32	17°28	18°54	1°24	2°13	17°35	7°18	T 19
F 20	1 57 18	27°30'07	27°58	10°11	26°49	3°32	11°24	10° 9	20°30	17°27	18°53	1°14	2°10	17°42	7°16	F 20
S 21	2 1 15	28°29'01	9♎50	9°23	26°54	4° 9	11°37	10°15	20°29	17°26	18°53	1° 2	2° 7	17°49	7°13	S 21
S 22	2 5 11	29°27'57	21°42	8°27	27° 1	4°45	11°50	10°21	20°28	17°25	18°52	0°49	2° 4	17°55	7°10	S 22
M23	2 9 8	0♏26'55	3♏35	7°27	27°11	5°21	12° 3	10°27	20°27	17°24	18°51	0°38	2° 0	18° 2	7° 8	M23
T 24	2 13 5	1°25'55	15°30	6°22	27°23	5°57	12°16	10°33	20°25	17°23	18°51	0°28	1°57	18° 9	7° 5	T 24
W25	2 17 1	2°24'56	27°29	5°13	27°37	6°34	12°29	10°40	20°24	17°22	18°50	0°21	1°54	18°16	7° 2	W25
T 26	2 20 58	3°24'00	9♐34	4° 4	27°53	7°10	12°41	10°46	20°22	17°21	18°49	0°16	1°51	18°22	6°59	T 26
F 27	2 24 54	4°23'06	21°48	2°55	28°10	7°46	12°54	10°52	20°21	17°20	18°48	0°14	1°48	18°29	6°57	F 27
S 28	2 28 51	5°22'13	4♑13	1°48	28°30	8°21	13° 7	10°58	20°19	17°19	18°48	0°D14	1°45	18°36	6°54	S 28
S 29	2 32 47	6°21'22	16°53	0°46	28°52	8°57	13°20	11° 5	20°18	17°17	18°47	0°14	1°41	18°42	6°51	S 29
M30	2 36 44	7°20'33	29°52	29♎49	29°15	9°33	13°33	11°11	20°16	17°16	18°46	0°15	1°38	18°49	6°49	M30
T 31	2 40 40	8♏19'45	13♒13	29♎ 0	29♍41	10♍ 8	13♏46	11♐17	20♊15	17♊15	18♊45	0°R15	1♑35	18♎56	6♉46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s32	22s39	0n24	15s59	2s48	8s43	8s26	15n13	1n 7	12s57	1n 1	19s44	1n50	22n54	0s 3	21n 8	1s34	9n21	13s30	23s14	23s14	10s44	13n37	0s30
M 2	3 54	20 12	1 32	16 24	2 55	8 25	8 21	15 1	1 8	13 1	1 0	19 45	1 50	22 54	0 3	21 8	1 34	9 21	13 31	23 14	23 14	10 46	13 36	0 30
T 3	4 17	16 36	2 36	16 48	3 3	8 5	8 15	14 50	1 9	13 5	1 0	19 46	1 50	22 54	0 3	21 8	1 34	9 20	13 31	23 14	23 14	10 48	13 35	0 30
W 4	4 40	11 58	3 34	17 10	3 10	7 46	8 8	14 38	1 9	13 9	1 0	19 47	1 50	22 54	0 3	21 8	1 34	9 20	13 31	23 14	23 14	10 51	13 34	0 30
T 5	5 2	6 32	4 20	17 31	3 16	7 27	8 0	14 26	1 10	13 13	1 0	19 48	1 49	22 54	0 3	21 7	1 35	9 20	13 31	23 14	23 14	10 53	13 34	0 30
F 6	5 25	0 35	4 50	17 50	3 22	7 8	7 52	14 14	1 11	13 17	1 0	19 49	1 49	22 54	0 3	21 7	1 35	9 20	13 32	23 14	23 14	10 56	13 33	0 31
S 7	5 47	5n31	5 1	18 8	3 28	6 49	7 43	14 2	1 11	13 21	1 0	19 50	1 49	22 54	0 3	21 7	1 35	9 19	13 32	23 15	23 14	10 58	13 32	0 31
S 8	6 10	11 21	4 50	18 24	3 34	6 30	7 33	13 50	1 12	13 25	1 0	19 51	1 49	22 53	0 3	21 7	1 35	9 19	13 32	23 15	23 14	11 0	13 31	0 31
M 9	6 32	16 28	4 19	18 37	3 38	6 11	7 23	13 38	1 13	13 29	1 0	19 52	1 49	22 53	0 3	21 7	1 35	9 19	13 32	23 15	23 14	11 3	13 30	0 31
T 10	6 54	20 26	3 29	18 48	3 42	5 53	7 12	13 26	1 13	13 33	1 0	19 53	1 49	22 53	0 3	21 7	1 35	9 19	13 32	23 15	23 14	11 5	13 29	0 31
W11	7 16	22 58	2 27	18 57	3 46	5 35	7 1	13 14	1 14	13 36	1 0	19 54	1 48	22 53	0 3	21 7	1 35	9 18	13 33	23 15	23 14	11 8	13 28	0 31
T 12	7 38	23 55	1 17	19 4	3 48	5 18	6 50	13 2	1 15	13 40	1 0	19 55	1 48	22 53	0 3	21 7	1 35	9 18	13 33	23 15	23 14	11 10	13 27	0 31
F 13	8 0	23 20	0 5	19 8	3 50	5 2	6 38	12 50	1 15	13 44	1 0	19 56	1 48	22 53	0 3	21 7	1 35	9 18	13 33	23 15	23 14	11 12	13 27	0 31
S 14	8 22	21 26	1s 5	19 9	3 50	4 47	6 26	12 37	1 16	13 48	0 59	19 57	1 48	22 53	0 3	21 7	1 35	9 18	13 33	23 15	23 14	11 15	13 26	0 31
S 15	8 44	18 28	2 10	19 6	3 49	4 32	6 14	12 25	1 17	13 52	0 59	19 58	1 48	22 53	0 3	21 6	1 35	9 17	13 33	23 15	23 14	11 17	13 25	0 31
M16	9 5	14 42	3 7	19 1	3 48	4 18	6 1	12 13	1 17	13 56	0 59	19 59	1 47	22 53	0 3	21 6	1 35	9 17	13 34	23 15	23 14	11 19	13 24	0 31
T 17	9 27	10 24	3 54	18 51	3 44	4 4	5 49	12 0	1 18	14 0	0 59	20 0	1 47	22 53	0 3	21 6	1 35	9 17	13 34	23 15	23 15	11 22	13 23	0 32
W18	9 48	5 46	4 29	18 38	3 39	3 52	5 36	11 48	1 19	14 4	0 59	20 1	1 47	22 53	0 3	21 6	1 35	9 17	13 34	23 15	23 15	11 24	13 22	0 32
T 19	10 9	0 58	4 52	18 21	3 33	3 41	5 24	11 35	1 19	14 8	0 59	20 2	1 47	22 53	0 3	21 6	1 35	9 16	13 34	23 15	23 15	11 26	13 21	0 32
F 20	10 31	3s49	5 2	18 0	3 25	3 30	5 11	11 23	1 20	14 12	0 59	20 3	1 47	22 53	0 3	21 6	1 35	9 16	13 34	23 15	23 15	11 29	13 20	0 32
S 21	10 51	8 27	4 59	17 35	3 15	3 21	4 58	11 10	1 21	14 16	0 59	20 4	1 47	22 53	0 3	21 6	1 35	9 16	13 35	23 16	23 15	11 31	13 19	0 32
S 22	11 12	12 47	4 43	17 6	3 3	3 12	4 46	10 58	1 21	14 20	0 59	20 5	1 47	22 53	0 3	21 6	1 35	9 16	13 35	23 16	23 15	11 34	13 18	0 32
M23	11 33	16 37	4 15	16 33	2 49	3 4	4 33	10 45	1 22	14 24	0 59	20 6	1 46	22 53	0 3	21 5	1 35	9 15	13 35	23 16	23 15	11 36	13 17	0 32
T 24	11 53	19 48	3 35	15 57	2 34	2 57	4 21	10 32	1 22	14 28	0 59	20 7	1 46	22 52	0 3	21 5	1 35	9 15	13 35	23 16	23 15	11 38	13 16	0 32
W25	12 13	22 9	2 46	15 19	2 17	2 51	4 8	10 20	1 23	14 32	0 59	20 8	1 46	22 52	0 3	21 5	1 35	9 15	13 35	23 16	23 15	11 41	13 15	0 32
T 26	12 33	23 30	1 48	14 38	1 58	2 46	3 56	10 7	1 24	14 36	0 59	20 9	1 46	22 52	0 3	21 5	1 35	9 15	13 36	23 16	23 15	11 43	13 14	0 32
F 27	12 53	23 46	0 45	13 56	1 39	2 42	3 44	9 54	1 24	14 40	0 59	20 10	1 46	22 52	0 3	21 5	1 35	9 15	13 36	23 16	23 15	11 45	13 13	0 32
S 28	13 13	22 50	0n21	13 15	1 19	2 39	3 32	9 42	1 25	14 44	0 59	20 11	1 46	22 52	0 3	21 5	1 35	9 14	13 36	23 16	23 15	11 47	13 12	0 32
S 29	13 32	20 45	1 28	12 34	0 58	2 37	3 20	9 29	1 26	14 48	0 59	20 12	1 45	22 52	0 3	21 5	1 35	9 14	13 36	23 16	23 15	11 50	13 11	0 33
M30	13 52	17 33	2 32	11 55	0 37	2 35	3 8	9 16	1 26	14 52	0 59	20 13	1 45	22 52	0 3	21 4	1 35	9 14	13 36	23 16	23 15	11 52	13 10	0 33
T 31	14s11	13s22	3n30	11s18	0s17	2s35	2s57	9n 3	1n27	14s55	0n58	20s14	1n45	22n52	0s 3	21n 4	1s36	9n14	13s36	23s16	23s15	11s54	13n 9	0s33

Julian Day Number = 2951835.5, Delta T = 01h42m19s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'51, Lahiri = 43°02'52

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

NOVEMBER 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 37	9♏18'59	26♒59	28°R20	0♎ 8	10♍44	13♏59	11♐24	20°R13	17°R14	18°R44	0°R14	1♑32	19♎ 3	6°R43	W 1
T 2	2 48 34	10°18'14	11♓12	27♎50	0°36	11°19	14°12	11°30	20♊11	17♊13	18♊44	0♑10	1°29	19° 9	6♉40	T 2
F 3	2 52 30	11°17'32	25°49	27°30	1° 6	11°55	14°25	11°37	20° 9	17°11	18°43	0° 5	1°26	19°16	6°38	F 3
S 4	2 56 27	12°16'51	10♈47	27°D22	1°38	12°30	14°38	11°43	20° 8	17°10	18°42	29♐58	1°22	19°23	6°35	S 4
S 5	3 0 23	13°16'11	25°57	27°24	2°11	13° 5	14°51	11°50	20° 6	17° 9	18°41	29°51	1°19	19°29	6°32	S 5
M 6	3 4 20	14°15'34	11♉ 9	27°37	2°45	13°40	15° 4	11°57	20° 4	17° 7	18°40	29°44	1°16	19°36	6°29	M 6
T 7	3 8 16	15°14'59	26°13	28° 1	3°21	14°15	15°17	12° 3	20° 2	17° 6	18°39	29°39	1°13	19°43	6°27	T 7
W 8	3 12 13	16°14'26	11♊ 0	28°34	3°58	14°50	15°30	12°10	20° 0	17° 4	18°38	29°35	1°10	19°50	6°24	W 8
T 9	3 16 9	17°13'55	25°22	29°16	4°37	15°25	15°43	12°17	19°58	17° 3	18°37	29°D34	1° 6	19°56	6°21	T 9
F 10	3 20 6	18°13'26	9♋18	0♏ 7	5°16	15°59	15°56	12°23	19°56	17° 2	18°36	29°34	1° 3	20° 3	6°19	F 10
S 11	3 24 3	19°12'59	22°45	1° 4	5°57	16°34	16° 9	12°30	19°54	17° 0	18°36	29°36	1° 0	20°10	6°16	S 11
S 12	3 27 59	20°12'34	5♌46	2° 9	6°39	17° 8	16°22	12°37	19°52	16°59	18°35	29°37	0°57	20°16	6°13	S 12
M13	3 31 56	21°12'12	18°24	3°19	7°22	17°43	16°35	12°44	19°50	16°57	18°34	29°R38	0°54	20°23	6°11	M13
T 14	3 35 52	22°11'52	0♍45	4°34	8° 6	18°17	16°48	12°51	19°48	16°56	18°33	29°38	0°51	20°30	6° 8	T 14
W15	3 39 49	23°11'33	12°51	5°54	8°51	18°51	17° 1	12°58	19°46	16°54	18°32	29°36	0°47	20°37	6° 6	W15
T 16	3 43 45	24°11'18	24°49	7°17	9°38	19°25	17°14	13° 5	19°44	16°53	18°31	29°32	0°44	20°43	6° 3	T 16
F 17	3 47 42	25°11'04	6♎41	8°44	10°25	19°59	17°27	13°12	19°41	16°51	18°30	29°27	0°41	20°50	6° 1	F 17
S 18	3 51 38	26°10'52	18°32	10°13	11°12	20°33	17°40	13°18	19°39	16°50	18°29	29°21	0°38	20°57	5°58	S 18
S 19	3 55 35	27°10'42	0♏25	11°44	12° 1	21° 7	17°53	13°25	19°37	16°48	18°28	29°15	0°35	21° 3	5°56	S 19
M20	3 59 32	28°10'35	12°21	13°17	12°51	21°40	18° 6	13°33	19°35	16°47	18°27	29° 9	0°32	21°10	5°53	M20
T 21	4 3 28	29°10'29	24°23	14°51	13°41	22°14	18°19	13°40	19°32	16°45	18°25	29° 4	0°28	21°17	5°51	T 21
W22	4 7 25	0♐10'25	6♐33	16°26	14°32	22°47	18°32	13°47	19°30	16°43	18°24	29° 1	0°25	21°24	5°48	W22
T 23	4 11 21	1°10'24	18°51	18° 2	15°24	23°20	18°45	13°54	19°28	16°42	18°23	28°59	0°22	21°30	5°46	T 23
F 24	4 15 18	2°10'23	1♑18	19°39	16°17	23°54	18°57	14° 1	19°25	16°40	18°22	28°D59	0°19	21°37	5°43	F 24
S 25	4 19 14	3°10'25	13°58	21°16	17°10	24°27	19°10	14° 8	19°23	16°38	18°21	28°59	0°16	21°44	5°41	S 25
S 26	4 23 11	4°10'28	26°50	22°54	18° 4	24°59	19°23	14°15	19°21	16°37	18°20	29° 1	0°12	21°50	5°39	S 26
M27	4 27 8	5°10'33	9♒57	24°32	18°59	25°32	19°36	14°22	19°18	16°35	18°19	29° 2	0° 9	21°57	5°36	M27
T 28	4 31 4	6°10'39	23°22	26° 9	19°54	26° 5	19°49	14°29	19°16	16°34	18°18	29° 4	0° 6	22° 4	5°34	T 28
W29	4 35 1	7°10'46	7♓ 4	27°47	20°50	26°37	20° 1	14°36	19°13	16°32	18°17	29°R 4	0° 3	22°11	5°32	W29
T 30	4 38 57	8♐10'55	21♓ 6	29♏25	21♎47	27♍10	20♏14	14♐44	19♊11	16♊30	18♊16	29♐ 4	29♐59	22♎17	5♉30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s29	8s23	4n18	10s46	0n 2	2s35	2s45	8n51	1n28	14s59	0n58	20s15	1n45	22n52	0s 3	21n 4	1s36	9n13	13s37	23s16	23s15	11s57	13n 9	0s33
T 2	14 48	2 49	4 51	10 18	0 21	2 36	2 34	8 38	1 28	15 3	0 58	20 16	1 45	22 51	0 3	21 4	1 36	9 13	13 37	23 16	23 15	11 59	13 8	0 33
F 3	15 6	3n 3	5 7	9 55	0 38	2 38	2 23	8 25	1 29	15 7	0 58	20 17	1 45	22 51	0 3	21 4	1 36	9 13	13 37	23 16	23 15	12 1	13 7	0 33
S 4	15 25	8 52	5 2	9 37	0 54	2 40	2 13	8 12	1 30	15 11	0 58	20 18	1 45	22 51	0 3	21 4	1 36	9 13	13 37	23 16	23 15	12 4	13 6	0 33
S 5	15 42	14 15	4 37	9 25	1 8	2 44	2 2	8 0	1 31	15 15	0 58	20 19	1 45	22 51	0 3	21 4	1 36	9 13	13 37	23 16	23 15	12 6	13 5	0 33
M 6	16 0	18 44	3 51	9 18	1 21	2 48	1 52	7 47	1 31	15 18	0 58	20 20	1 44	22 51	0 3	21 3	1 36	9 12	13 37	23 16	23 15	12 8	13 4	0 33
T 7	16 17	21 55	2 50	9 16	1 32	2 53	1 42	7 34	1 32	15 22	0 58	20 21	1 44	22 51	0 3	21 3	1 36	9 12	13 37	23 16	23 15	12 11	13 3	0 33
W 8	16 34	23 33	1 39	9 18	1 41	2 58	1 32	7 21	1 33	15 26	0 58	20 22	1 44	22 51	0 3	21 3	1 36	9 12	13 38	23 16	23 15	12 13	13 2	0 33
T 9	16 51	23 34	0 23	9 26	1 49	3 5	1 22	7 9	1 33	15 30	0 58	20 23	1 44	22 51	0 3	21 3	1 36	9 12	13 38	23 16	23 15	12 15	13 1	0 33
F 10	17 8	22 4	0s53	9 38	1 55	3 11	1 12	6 56	1 34	15 33	0 58	20 24	1 44	22 50	0 3	21 3	1 36	9 12	13 38	23 16	23 15	12 17	13 0	0 33
S 11	17 24	19 21	2 3	9 53	2 0	3 19	1 3	6 43	1 35	15 37	0 58	20 25	1 44	22 50	0 3	21 3	1 36	9 11	13 38	23 16	23 16	12 20	12 59	0 33
S 12	17 40	15 43	3 4	10 12	2 3	3 27	0 54	6 30	1 35	15 41	0 58	20 26	1 44	22 50	0 3	21 2	1 36	9 11	13 38	23 16	23 16	12 22	12 58	0 34
M13	17 56	11 29	3 54	10 33	2 6	3 36	0 45	6 18	1 36	15 45	0 58	20 27	1 44	22 50	0 3	21 2	1 36	9 11	13 38	23 16	23 16	12 24	12 57	0 34
T 14	18 11	6 52	4 33	10 58	2 7	3 45	0 37	6 5	1 37	15 48	0 58	20 27	1 44	22 50	0 3	21 2	1 36	9 11	13 38	23 16	23 16	12 26	12 56	0 34
W15	18 26	2 5	4 58	11 24	2 7	3 55	0 28	5 52	1 37	15 52	0 58	20 28	1 43	22 50	0 3	21 2	1 36	9 11	13 38	23 16	23 16	12 29	12 55	0 34
T 16	18 41	2s42	5 10	11 51	2 6	4 6	0 20	5 40	1 38	15 55	0 58	20 29	1 43	22 50	0 3	21 2	1 36	9 11	13 38	23 16	23 16	12 31	12 54	0 34
F 17	18 55	7 22	5 9	12 20	2 4	4 17	0 12	5 27	1 39	15 59	0 58	20 30	1 43	22 49	0 3	21 2	1 36	9 10	13 38	23 16	23 16	12 33	12 54	0 34
S 18	19 9	11 45	4 54	12 51	2 2	4 28	0 4	5 15	1 39	16 3	0 58	20 31	1 43	22 49	0 3	21 1	1 36	9 10	13 39	23 16	23 16	12 35	12 53	0 34
S 19	19 23	15 42	4 27	13 21	1 59	4 40	0n 3	5 2	1 40	16 6	0 58	20 32	1 43	22 49	0 3	21 1	1 36	9 10	13 39	23 16	23 16	12 38	12 52	0 34
M20	19 36	19 3	3 48	13 53	1 55	4 52	0 11	4 49	1 41	16 10	0 58	20 33	1 43	22 49	0 3	21 1	1 36	9 10	13 39	23 16	23 16	12 40	12 51	0 34
T 21	19 50	21 36	2 58	14 24	1 51	5 5	0 18	4 37	1 41	16 13	0 58	20 34	1 43	22 49	0 3	21 1	1 36	9 10	13 39	23 16	23 16	12 42	12 50	0 34
W22	20 2	23 13	2 0	14 56	1 46	5 18	0 25	4 25	1 42	16 17	0 58	20 35	1 43	22 49	0 3	21 1	1 36	9 10	13 39	23 16	23 16	12 44	12 49	0 34
T 23	20 15	23 43	0 55	15 28	1 41	5 32	0 32	4 12	1 43	16 20	0 58	20 36	1 43	22 48	0 3	21 1	1 36	9 9	13 39	23 16	23 16	12 47	12 48	0 34
F 24	20 27	23 3	0n13	15 59	1 35	5 46	0 38	4 0	1 44	16 24	0 58	20 37	1 43	22 48	0 2	21 0	1 36	9 9	13 39	23 16	23 16	12 49	12 47	0 34
S 25	20 38	21 11	1 21	16 30	1 30	6 0	0 45	3 47	1 44	16 27	0 58	20 38	1 43	22 48	0 2	21 0	1 36	9 9	13 39	23 16	23 16	12 51	12 47	0 34
S 26	20 49	18 13	2 27	17 1	1 24	6 15	0 51	3 35	1 45	16 31	0 58	20 39	1 43	22 48	0 2	21 0	1 36	9 9	13 39	23 16	23 16	12 53	12 46	0 34
M27	21 0	14 18	3 27	17 31	1 17	6 30	0 57	3 23	1 46	16 34	0 58	20 39	1 42	22 48	0 2	21 0	1 36	9 9	13 39	23 16	23 16	12 55	12 45	0 35
T 28	21 11	9 36	4 16	18 0	1 11	6 45	1 3	3 11	1 46	16 38	0 58	20 40	1 42	22 47	0 2	21 0	1 36	9 9	13 39	23 16	23 16	12 58	12 44	0 35
W29	21 21	4 19	4 52	18 29	1 4	7 1	1 9	2 58	1 47	16 41	0 58	20 41	1 42	22 47	0 2	21 0	1 36	9 9	13 39	23 16	23 16	13 0	12 43	0 35
T 30	21s31	1n17	5n12	18s56	0n58	7s17	1n14	2n46	1n48	16s44	0n58	20s42	1n42	22n47	0s 2	20n59	1s36	9n 9	13s39	23s16	23s16	13s 2	12n43	0s35

Julian Day Number = 2951866.5, Delta T = 01h42m20s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°55'56, Lahiri = 43°02'56

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ASTRODIENST EPHEMERIS for the year 3369
geocentric

DECEMBER 3369 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 54	9♐11'06	5♈26	1♐ 3	22♎43	27♍42	20♏27	14♐51	19°R 8	16°R29	18°R15	29°R 2	29♐57	22♎24	5°R27	F 1
S 2	4 46 50	10°11'17	20° 1	2°40	23°41	28°14	20°39	14°58	19♊ 6	16♊27	18♊14	29♐ 0	29°53	22°31	5♉25	S 2
S 3	4 50 47	11°11'31	4♉46	4°17	24°39	28°46	20°52	15° 5	19° 4	16°25	18°12	28°58	29°50	22°37	5°23	S 3
M 4	4 54 43	12°11'45	19°36	5°54	25°38	29°18	21° 5	15°12	19° 1	16°23	18°11	28°55	29°47	22°44	5°21	M 4
T 5	4 58 40	13°12'02	4♊22	7°31	26°37	29°50	21°17	15°19	18°59	16°22	18°10	28°54	29°44	22°51	5°19	T 5
W 6	5 2 37	14°12'20	18°57	9° 8	27°36	0♎21	21°30	15°27	18°56	16°20	18° 9	28°53	29°41	22°58	5°17	W 6
T 7	5 6 33	15°12'39	3♋14	10°44	28°36	0°52	21°42	15°34	18°54	16°18	18° 8	28°D53	29°38	23° 4	5°15	T 7
F 8	5 10 30	16°13'01	17°10	12°20	29°37	1°24	21°55	15°41	18°51	16°17	18° 7	28°53	29°34	23°11	5°13	F 8
S 9	5 14 26	17°13'24	0♌41	13°56	0♏37	1°55	22° 7	15°48	18°49	16°15	18° 6	28°54	29°31	23°18	5°11	S 9
S 10	5 18 23	18°13'48	13°47	15°32	1°39	2°26	22°19	15°55	18°46	16°13	18° 5	28°55	29°28	23°24	5°10	S 10
M11	5 22 19	19°14'15	26°31	17° 7	2°40	2°57	22°32	16° 3	18°44	16°12	18° 3	28°56	29°25	23°31	5° 8	M11
T 12	5 26 16	20°14'43	8♍56	18°42	3°43	3°27	22°44	16°10	18°41	16°10	18° 2	28°57	29°22	23°38	5° 6	T 12
W13	5 30 12	21°15'12	21° 6	20°17	4°45	3°58	22°56	16°17	18°39	16° 8	18° 1	28°R57	29°18	23°45	5° 4	W13
T 14	5 34 9	22°15'44	3♎ 4	21°52	5°48	4°28	23° 8	16°24	18°36	16° 7	18° 0	28°57	29°15	23°51	5° 3	T 14
F 15	5 38 6	23°16'17	14°57	23°27	6°51	4°58	23°20	16°31	18°34	16° 5	17°59	28°56	29°12	23°58	5° 1	F 15
S 16	5 42 2	24°16'52	26°48	25° 1	7°55	5°28	23°33	16°39	18°31	16° 3	17°58	28°56	29° 9	24° 5	4°59	S 16
S 17	5 45 59	25°17'28	8♏42	26°36	8°59	5°58	23°45	16°46	18°29	16° 1	17°57	28°55	29° 6	24°11	4°58	S 17
M18	5 49 55	26°18'06	20°42	28°10	10° 3	6°28	23°57	16°53	18°26	16° 0	17°56	28°55	29° 3	24°18	4°56	M18
T 19	5 53 52	27°18'46	2♐52	29°44	11° 7	6°57	24° 9	17° 0	18°24	15°58	17°55	28°54	28°59	24°25	4°55	T 19
W20	5 57 48	28°19'27	15°13	1♑18	12°12	7°26	24°20	17° 7	18°21	15°57	17°53	28°54	28°56	24°31	4°54	W20
T 21	6 1 45	29°20'09	27°46	2°52	13°17	7°55	24°32	17°14	18°19	15°55	17°52	28°54	28°53	24°38	4°52	T 21
F 22	6 5 41	0♑20'53	10♑34	4°26	14°22	8°24	24°44	17°21	18°16	15°53	17°51	28°54	28°50	24°45	4°51	F 22
S 23	6 9 38	1°21'38	23°35	5°59	15°28	8°53	24°56	17°28	18°14	15°52	17°50	28°54	28°47	24°52	4°50	S 23
S 24	6 13 35	2°22'24	6♒50	7°33	16°34	9°21	25° 7	17°35	18°11	15°50	17°49	28°54	28°44	24°58	4°49	S 24
M25	6 17 31	3°23'10	20°18	9° 7	17°40	9°50	25°19	17°42	18° 9	15°48	17°48	28°53	28°40	25° 5	4°47	M25
T 26	6 21 28	4°23'58	3♓58	10°41	18°46	10°18	25°30	17°49	18° 7	15°47	17°47	28°53	28°37	25°12	4°46	T 26
W27	6 25 24	5°24'46	17°49	12°14	19°53	10°45	25°42	17°56	18° 4	15°45	17°46	28°52	28°34	25°18	4°45	W27
T 28	6 29 21	6°25'35	1♈50	13°48	21° 0	11°13	25°53	18° 3	18° 2	15°44	17°45	28°D52	28°31	25°25	4°44	T 28
F 29	6 33 17	7°26'25	16° 0	15°22	22° 7	11°40	26° 4	18°10	18° 0	15°42	17°44	28°52	28°28	25°32	4°43	F 29
S 30	6 37 14	8°27'16	0♉16	16°55	23°14	12° 8	26°16	18°17	17°57	15°41	17°43	28°52	28°24	25°39	4°43	S 30
S 31	6 41 10	9♑28'07	14♉35	18♑29	24♏22	12♎34	26♏27	18♐24	17♊55	15♊39	17♊42	28♐53	28♐21	25♎45	4♉42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s40	6n56	5n13	19s23	0n51	7s33	1n19	2n34	1n49	16s48	0n58	20s43	1n42	22n47	0s 2	20n59	1s36	9n 9	13s39	23s16	23s16	13s 4	12n42	0s35
S 2	21 49	12 19	4 54	19 49	0 44	7 49	1 24	2 22	1 49	16 51	0 58	20 44	1 42	22 47	0 2	20 59	1 36	9 8	13 39	23 16	23 16	13 6	12 41	0 35
S 3	21 57	17 2	4 16	20 14	0 37	8 6	1 29	2 10	1 50	16 54	0 58	20 45	1 42	22 47	0 2	20 59	1 36	9 8	13 39	23 15	23 16	13 9	12 40	0 35
M 4	22 5	20 43	3 20	20 38	0 30	8 22	1 34	1 58	1 51	16 57	0 58	20 45	1 42	22 46	0 2	20 59	1 36	9 8	13 39	23 15	23 16	13 11	12 40	0 35
T 5	22 13	23 1	2 11	21 2	0 23	8 39	1 38	1 47	1 51	17 1	0 58	20 46	1 42	22 46	0 2	20 59	1 36	9 8	13 39	23 15	23 16	13 13	12 39	0 35
W 6	22 20	23 43	0 55	21 24	0 16	8 57	1 43	1 35	1 52	17 4	0 58	20 47	1 42	22 46	0 2	20 58	1 36	9 8	13 39	23 15	23 16	13 15	12 38	0 35
T 7	22 27	22 49	0s24	21 44	0 9	9 14	1 47	1 23	1 53	17 7	0 58	20 48	1 42	22 46	0 2	20 58	1 36	9 8	13 39	23 15	23 16	13 17	12 37	0 35
F 8	22 33	20 31	1 40	22 4	0 2	9 31	1 51	1 11	1 54	17 10	0 58	20 49	1 42	22 46	0 2	20 58	1 36	9 8	13 39	23 15	23 16	13 20	12 37	0 35
S 9	22 39	17 8	2 47	22 23	0s 5	9 49	1 55	1 0	1 54	17 13	0 58	20 49	1 42	22 45	0 2	20 58	1 36	9 8	13 39	23 15	23 16	13 22	12 36	0 35
S 10	22 45	12 59	3 44	22 41	0 12	10 6	1 58	0 48	1 55	17 16	0 58	20 50	1 42	22 45	0 2	20 58	1 36	9 8	13 39	23 15	23 16	13 24	12 35	0 35
M11	22 50	8 23	4 28	22 57	0 18	10 24	2 2	0 37	1 56	17 20	0 58	20 51	1 42	22 45	0 2	20 58	1 36	9 8	13 39	23 15	23 16	13 26	12 35	0 35
T 12	22 54	3 33	4 58	23 12	0 25	10 42	2 5	0 25	1 57	17 23	0 58	20 52	1 42	22 45	0 2	20 57	1 36	9 8	13 39	23 15	23 16	13 28	12 34	0 35
W13	22 59	1s19	5 14	23 26	0 32	10 59	2 8	0 14	1 57	17 26	0 58	20 53	1 42	22 45	0 2	20 57	1 36	9 8	13 39	23 15	23 16	13 30	12 34	0 35
T 14	23 2	6 3	5 16	23 39	0 38	11 17	2 11	0 3	1 58	17 29	0 59	20 53	1 42	22 44	0 2	20 57	1 36	9 8	13 39	23 15	23 16	13 32	12 33	0 36
F 15	23 6	10 32	5 5	23 50	0 44	11 35	2 14	0s 8	1 59	17 32	0 59	20 54	1 42	22 44	0 2	20 57	1 36	9 8	13 39	23 15	23 16	13 35	12 32	0 36
S 16	23 8	14 37	4 40	24 1	0 51	11 53	2 17	0 19	2 0	17 34	0 59	20 55	1 42	22 44	0 2	20 57	1 36	9 8	13 39	23 15	23 16	13 37	12 32	0 36
S 17	23 11	18 9	4 4	24 10	0 57	12 11	2 19	0 30	2 1	17 37	0 59	20 55	1 42	22 44	0 2	20 57	1 36	9 7	13 39	23 15	23 16	13 39	12 31	0 36
M18	23 13	20 57	3 16	24 18	1 3	12 29	2 22	0 41	2 1	17 40	0 59	20 56	1 42	22 44	0 2	20 56	1 36	9 7	13 39	23 15	23 16	13 41	12 31	0 36
T 19	23 14	22 52	2 20	24 24	1 9	12 46	2 24	0 52	2 2	17 43	0 59	20 57	1 42	22 43	0 2	20 56	1 36	9 7	13 39	23 15	23 16	13 43	12 30	0 36
W20	23 15	23 42	1 15	24 30	1 14	13 4	2 26	1 3	2 3	17 46	0 59	20 58	1 42	22 43	0 2	20 56	1 36	9 7	13 39	23 15	23 15	13 45	12 30	0 36
T 21	23 16	23 21	0 6	24 34	1 20	13 22	2 28	1 13	2 4	17 49	0 59	20 58	1 42	22 43	0 2	20 56	1 36	9 7	13 38	23 15	23 15	13 47	12 29	0 36
F 22	23 16	21 47	1n 4	24 36	1 25	13 39	2 30	1 24	2 4	17 52	0 59	20 59	1 42	22 43	0 2	20 56	1 36	9 7	13 38	23 15	23 15	13 50	12 29	0 36
S 23	23 15	19 2	2 13	24 38	1 30	13 56	2 31	1 34	2 5	17 54	0 59	21 0	1 41	22 43	0 2	20 56	1 36	9 7	13 38	23 15	23 15	13 52	12 28	0 36
S 24	23 14	15 16	3 15	24 38	1 35	14 14	2 33	1 45	2 6	17 57	0 59	21 0	1 41	22 42	0 2	20 56	1 36	9 7	13 38	23 15	23 15	13 54	12 28	0 36
M25	23 13	10 41	4 8	24 36	1 40	14 31	2 34	1 55	2 7	18 0	0 59	21 1	1 41	22 42	0 2	20 55	1 36	9 7	13 38	23 15	23 15	13 56	12 27	0 36
T 26	23 11	5 30	4 48	24 34	1 44	14 48	2 35	2 5	2 8	18 2	0 59	21 1	1 41	22 42	0 2	20 55	1 36	9 8	13 38	23 15	23 15	13 58	12 27	0 36
W27	23 9	0n 0	5 11	24 30	1 48	15 4	2 36	2 15	2 8	18 5	0 59	21 2	1 41	22 42	0 2	20 55	1 36	9 8	13 38	23 15	23 15	14 0	12 27	0 36
T 28	23 6	5 34	5 17	24 25	1 52	15 21	2 37	2 25	2 9	18 8	0 59	21 3	1 41	22 42	0 2	20 55	1 36	9 8	13 38	23 15	23 15	14 2	12 26	0 36
F 29	23 3	10 55	5 3	24 18	1 56	15 37	2 38	2 35	2 10	18 10	0 59	21 3	1 41	22 41	0 2	20 55	1 36	9 8	13 38	23 15	23 15	14 4	12 26	0 36
S 30	23 0	15 42	4 31	24 10	1 59	15 53	2 38	2 45	2 11	18 13	0 59	21 4	1 42	22 41	0 2	20 55	1 36	9 8	13 37	23 15	23 15	14 6	12 26	0 36
S 31	22s56	19n38	3n42	24s 1	2s 2	16s 9	2n39	2s54	2n12	18s15	0n59	21s 4	1n42	22n41	0s 2	20n55	1s36	9n 8	13s37	23s15	23s15	14s 8	12n25	0s36

Julian Day Number = 2951896.5, Delta T = 01h42m21s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'00, Lahiri = 43°03'00

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

JANUARY 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 7	10♑28'59	28♉56	20♑ 2	25♏29	13♎ 1	26♏38	18♐31	17°R53	15°R38	17°R41	28♐54	28♐18	25♎52	4°R41	M 1
T 2	6 49 4	11°29'52	13♊13	21°36	26°37	13°28	26°49	18°38	17♊51	15♊36	17♊40	28°55	28°15	25°59	4♉40	T 2
W 3	6 53 0	12°30'45	27°22	23°10	27°45	13°54	27° 0	18°45	17°48	15°35	17°39	28°R56	28°12	26° 5	4°40	W 3
T 4	6 56 57	13°31'39	11♋20	24°43	28°54	14°20	27°11	18°51	17°46	15°33	17°38	28°55	28° 9	26°12	4°39	T 4
F 5	7 0 53	14°32'34	25° 2	26°17	0♐ 2	14°46	27°21	18°58	17°44	15°32	17°37	28°54	28° 5	26°19	4°38	F 5
S 6	7 4 50	15°33'30	8♌27	27°50	1°11	15°11	27°32	19° 5	17°42	15°30	17°36	28°52	28° 2	26°26	4°38	S 6
S 7	7 8 46	16°34'26	21°31	29°23	2°20	15°36	27°43	19°12	17°40	15°29	17°35	28°50	27°59	26°32	4°37	S 7
M 8	7 12 43	17°35'24	4♍17	0♒56	3°29	16° 1	27°53	19°18	17°38	15°27	17°34	28°47	27°56	26°39	4°37	M 8
T 9	7 16 40	18°36'22	16°44	2°29	4°38	16°26	28° 4	19°25	17°36	15°26	17°33	28°44	27°53	26°46	4°37	T 9
W10	7 20 36	19°37'21	28°56	4° 1	5°47	16°50	28°14	19°31	17°34	15°25	17°32	28°42	27°50	26°52	4°36	W10
T 11	7 24 33	20°38'21	10♎56	5°33	6°57	17°14	28°24	19°38	17°32	15°23	17°31	28°40	27°46	26°59	4°36	T 11
F 12	7 28 29	21°39'22	22°50	7° 5	8° 6	17°38	28°34	19°44	17°30	15°22	17°30	28°D40	27°43	27° 6	4°36	F 12
S 13	7 32 26	22°40'23	4♏41	8°35	9°16	18° 2	28°44	19°51	17°28	15°21	17°29	28°40	27°40	27°12	4°36	S 13
S 14	7 36 22	23°41'26	16°35	10° 5	10°26	18°25	28°54	19°57	17°26	15°20	17°28	28°42	27°37	27°19	4°36	S 14
M15	7 40 19	24°42'29	28°36	11°34	11°36	18°48	29° 4	20° 4	17°24	15°18	17°27	28°44	27°34	27°26	4°D36	M15
T 16	7 44 15	25°43'32	10♐49	13° 2	12°46	19°11	29°14	20°10	17°22	15°17	17°26	28°45	27°30	27°33	4°36	T 16
W17	7 48 12	26°44'37	23°18	14°28	13°56	19°33	29°23	20°16	17°20	15°16	17°26	28°R46	27°27	27°39	4°36	W17
T 18	7 52 9	27°45'42	6♑ 4	15°52	15° 7	19°55	29°33	20°22	17°19	15°15	17°25	28°46	27°24	27°46	4°36	T 18
F 19	7 56 5	28°46'47	19°11	17°14	16°17	20°16	29°42	20°29	17°17	15°14	17°24	28°45	27°21	27°53	4°36	F 19
S 20	8 0 2	29°47'53	2♒36	18°34	17°28	20°38	29°52	20°35	17°15	15°13	17°23	28°41	27°18	27°59	4°37	S 20
S 21	8 3 58	0♒48'59	16°18	19°50	18°39	20°58	0♐ 1	20°41	17°14	15°11	17°22	28°37	27°15	28° 6	4°37	S 21
M22	8 7 55	1°50'04	0♓15	21° 3	19°50	21°19	0°10	20°47	17°12	15°10	17°22	28°32	27°11	28°13	4°37	M22
T 23	8 11 51	2°51'10	14°22	22°12	21° 1	21°39	0°19	20°53	17°10	15° 9	17°21	28°26	27° 8	28°20	4°38	T 23
W24	8 15 48	3°52'16	28°35	23°16	22°12	21°59	0°28	20°59	17° 9	15° 8	17°20	28°21	27° 5	28°26	4°38	W24
T 25	8 19 44	4°53'22	12♈50	24°14	23°23	22°18	0°37	21° 5	17° 7	15° 7	17°19	28°18	27° 2	28°33	4°39	T 25
F 26	8 23 41	5°54'27	27° 3	25° 6	24°34	22°37	0°45	21°10	17° 6	15° 6	17°19	28°16	26°59	28°40	4°40	F 26
S 27	8 27 38	6°55'32	11♉12	25°51	25°46	22°56	0°54	21°16	17° 5	15° 5	17°18	28°D15	26°56	28°46	4°40	S 27
S 28	8 31 34	7°56'37	25°15	26°27	26°57	23°14	1° 2	21°22	17° 3	15° 5	17°17	28°16	26°52	28°53	4°41	S 28
M29	8 35 31	8°57'41	9♊12	26°55	28° 9	23°31	1°11	21°28	17° 2	15° 4	17°17	28°18	26°49	29° 0	4°42	M29
T 30	8 39 27	9°58'46	23° 1	27°12	29°20	23°49	1°19	21°33	17° 1	15° 3	17°16	28°R19	26°46	29° 6	4°43	T 30
W31	8 43 24	10♒59'49	6♋42	27°R19	0♑32	24♎ 6	1♐27	21♐39	17♊ 0	15♊ 2	17♊15	28♐19	26♐43	29♎13	4♉43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s51	22n21	2n39	23s51	2s 5	16s25	2n39	3s 4	2n13	18s18	1n 0	21s 5	1n42	22n41	0s 2	20n54	1s36	9n 8	13s37	23s15	23s15	14s10	12n25	0s36
T 2	22 46	23 38	1 26	23 39	2 8	16 40	2 39	3 13	2 13	18 20	1 0	21 6	1 42	22 41	0 2	20 54	1 36	9 8	13 37	23 15	23 15	14 12	12 25	0 36
W 3	22 41	23 23	0 9	23 26	2 10	16 56	2 39	3 23	2 14	18 22	1 0	21 6	1 42	22 40	0 2	20 54	1 36	9 8	13 37	23 15	23 15	14 15	12 24	0 36
T 4	22 35	21 39	1s 8	23 11	2 12	17 10	2 39	3 32	2 15	18 25	1 0	21 7	1 42	22 40	0 2	20 54	1 36	9 8	13 37	23 15	23 15	14 17	12 24	0 37
F 5	22 29	18 41	2 19	22 55	2 13	17 25	2 39	3 41	2 16	18 27	1 0	21 7	1 42	22 40	0 2	20 54	1 36	9 8	13 37	23 15	23 15	14 19	12 24	0 37
S 6	22 22	14 46	3 21	22 38	2 14	17 39	2 39	3 50	2 17	18 29	1 0	21 8	1 42	22 40	0 2	20 54	1 36	9 8	13 36	23 15	23 15	14 21	12 24	0 37
S 7	22 15	10 15	4 11	22 20	2 15	17 53	2 38	3 59	2 18	18 32	1 0	21 8	1 42	22 40	0 2	20 54	1 36	9 8	13 36	23 15	23 15	14 23	12 23	0 37
M 8	22 7	5 24	4 47	22 0	2 15	18 7	2 38	4 7	2 19	18 34	1 0	21 9	1 42	22 39	0 2	20 54	1 35	9 8	13 36	23 15	23 15	14 25	12 23	0 37
T 9	21 59	0 28	5 8	21 39	2 15	18 20	2 37	4 16	2 19	18 36	1 0	21 9	1 42	22 39	0 2	20 53	1 35	9 8	13 36	23 15	23 15	14 27	12 23	0 37
W10	21 50	4s24	5 15	21 17	2 14	18 33	2 36	4 24	2 20	18 38	1 0	21 10	1 42	22 39	0 2	20 53	1 35	9 8	13 36	23 15	23 15	14 29	12 23	0 37
T 11	21 41	9 1	5 8	20 53	2 13	18 45	2 36	4 33	2 21	18 41	1 0	21 10	1 42	22 39	0 2	20 53	1 35	9 9	13 36	23 15	23 15	14 31	12 23	0 37
F 12	21 32	13 16	4 48	20 29	2 11	18 57	2 35	4 41	2 22	18 43	1 0	21 11	1 42	22 39	0 2	20 53	1 35	9 9	13 35	23 15	23 15	14 33	12 23	0 37
S 13	21 22	16 59	4 15	20 3	2 8	19 9	2 34	4 49	2 23	18 45	1 1	21 11	1 42	22 39	0 2	20 53	1 35	9 9	13 35	23 15	23 15	14 35	12 23	0 37
S 14	21 12	20 3	3 32	19 36	2 5	19 20	2 32	4 57	2 24	18 47	1 1	21 12	1 42	22 38	0 2	20 53	1 35	9 9	13 35	23 15	23 14	14 37	12 23	0 37
M15	21 2	22 16	2 38	19 8	2 2	19 31	2 31	5 5	2 25	18 49	1 1	21 12	1 42	22 38	0 2	20 53	1 35	9 9	13 35	23 15	23 14	14 39	12 23	0 37
T 16	20 51	23 30	1 37	18 39	1 57	19 41	2 30	5 12	2 26	18 51	1 1	21 12	1 42	22 38	0 2	20 53	1 35	9 9	13 35	23 15	23 14	14 41	12 23	0 37
W17	20 39	23 36	0 30	18 10	1 52	19 51	2 28	5 20	2 27	18 53	1 1	21 13	1 42	22 38	0 2	20 53	1 35	9 9	13 34	23 15	23 14	14 43	12 23	0 37
T 18	20 27	22 28	0n40	17 39	1 47	20 0	2 27	5 27	2 28	18 55	1 1	21 13	1 42	22 38	0 2	20 53	1 35	9 9	13 34	23 15	23 14	14 45	12 23	0 37
F 19	20 15	20 6	1 49	17 8	1 40	20 9	2 25	5 34	2 28	18 57	1 1	21 14	1 42	22 38	0 2	20 53	1 35	9 10	13 34	23 15	23 14	14 47	12 23	0 37
S 20	20 3	16 36	2 54	16 37	1 32	20 18	2 23	5 41	2 29	18 58	1 1	21 14	1 42	22 37	0 2	20 52	1 35	9 10	13 34	23 15	23 14	14 49	12 23	0 37
S 21	19 50	12 9	3 51	16 5	1 24	20 26	2 22	5 48	2 30	19 0	1 1	21 14	1 42	22 37	0 2	20 52	1 35	9 10	13 33	23 15	23 14	14 51	12 23	0 37
M22	19 36	7 1	4 34	15 33	1 15	20 33	2 20	5 55	2 31	19 2	1 1	21 15	1 42	22 37	0 2	20 52	1 35	9 10	13 33	23 15	23 14	14 53	12 23	0 37
T 23	19 23	1 27	5 2	15 1	1 4	20 40	2 18	6 1	2 32	19 4	1 2	21 15	1 42	22 37	0 2	20 52	1 35	9 10	13 33	23 15	23 14	14 55	12 23	0 37
W24	19 9	4n12	5 11	14 30	0 53	20 47	2 16	6 8	2 33	19 6	1 2	21 15	1 42	22 37	0 2	20 52	1 35	9 10	13 33	23 15	23 14	14 57	12 23	0 37
T 25	18 54	9 39	5 1	13 59	0 41	20 52	2 14	6 14	2 34	19 7	1 2	21 16	1 42	22 37	0 2	20 52	1 35	9 11	13 32	23 15	23 14	14 59	12 23	0 37
F 26	18 39	14 35	4 33	13 29	0 27	20 58	2 11	6 20	2 35	19 9	1 2	21 16	1 43	22 37	0 2	20 52	1 35	9 11	13 32	23 15	23 14	15 1	12 23	0 37
S 27	18 24	18 41	3 48	13 1	0 13	21 3	2 9	6 26	2 36	19 10	1 2	21 16	1 43	22 37	0 2	20 52	1 35	9 11	13 32	23 15	23 14	15 3	12 24	0 37
S 28	18 9	21 41	2 50	12 34	0n 2	21 7	2 7	6 32	2 37	19 12	1 2	21 17	1 43	22 36	0 2	20 52	1 35	9 11	13 32	23 15	23 14	15 5	12 24	0 38
M29	17 53	23 21	1 42	12 10	0 19	21 11	2 4	6 37	2 38	19 14	1 2	21 17	1 43	22 36	0 2	20 52	1 35	9 11	13 31	23 15	23 13	15 7	12 24	0 38
T 30	17 37	23 33	0 29	11 48	0 36	21 14	2 2	6 43	2 39	19 15	1 2	21 17	1 43	22 36	0 2	20 52	1 35	9 12	13 31	23 15	23 13	15 9	12 24	0 38
W31	17s21	22n20	0s45	11s29	0n53	21s16	1n59	6s48	2n40	19s17	1n 3	21s17	1n43	22n36	0s 2	20n52	1s34	9n12	13s31	23s15	23s13	15s11	12n25	0s38

Julian Day Number = 2951927.5, Delta T = 01h42m22s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'04, Lahiri = 43°03'04

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

FEBRUARY 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 20	12♒ 0'53	20♋13	27°R14	1♉44	24♎22	1♐35	21♐44	16°R58	15°R 1	17°R15	28°R16	26♐40	29♎20	4♉44	T 1
F 2	8 51 17	13° 1'56	3♌32	26♒58	2°55	24°38	1°42	21°49	16♊57	15♊ 1	17♊14	28♐12	26°36	29°27	4°45	F 2
S 3	8 55 14	14° 2'59	16°39	26°29	4° 7	24°53	1°50	21°55	16°56	15° 0	17°14	28° 5	26°33	29°33	4°46	S 3
S 4	8 59 10	15° 4'01	29°32	25°50	5°19	25° 9	1°57	22° 0	16°55	14°59	17°13	27°57	26°30	29°40	4°47	S 4
M 5	9 3 7	16° 5'04	12♍10	24°59	6°31	25°23	2° 5	22° 5	16°54	14°59	17°13	27°48	26°27	29°47	4°49	M 5
T 6	9 7 3	17° 6'06	24°34	23°59	7°44	25°37	2°12	22°10	16°53	14°58	17°12	27°39	26°24	29°53	4°50	T 6
W 7	9 11 0	18° 7'07	6♎45	22°51	8°56	25°51	2°19	22°15	16°53	14°57	17°12	27°30	26°21	0♏ 0	4°51	W 7
T 8	9 14 56	19° 8'09	18°45	21°38	10° 8	26° 4	2°26	22°20	16°52	14°57	17°11	27°24	26°17	0° 7	4°52	T 8
F 9	9 18 53	20° 9'10	0♏38	20°21	11°20	26°16	2°33	22°25	16°51	14°56	17°11	27°19	26°14	0°13	4°54	F 9
S 10	9 22 49	21°10'11	12°28	19° 2	12°33	26°28	2°40	22°30	16°50	14°56	17°10	27°17	26°11	0°20	4°55	S 10
S 11	9 26 46	22°11'12	24°20	17°46	13°45	26°39	2°46	22°35	16°50	14°55	17°10	27°D16	26° 8	0°27	4°57	S 11
M12	9 30 42	23°12'13	6♐19	16°32	14°58	26°50	2°52	22°40	16°49	14°55	17° 9	27°17	26° 5	0°34	4°58	M12
T 13	9 34 39	24°13'13	18°31	15°24	16°10	27° 1	2°59	22°44	16°48	14°55	17° 9	27°18	26° 2	0°40	5° 0	T 13
W14	9 38 36	25°14'13	1♑ 1	14°23	17°23	27°10	3° 5	22°49	16°48	14°54	17° 9	27°R18	25°58	0°47	5° 1	W14
T 15	9 42 32	26°15'13	13°53	13°30	18°36	27°19	3°11	22°53	16°47	14°54	17° 8	27°17	25°55	0°54	5° 3	T 15
F 16	9 46 29	27°16'12	27° 9	12°46	19°49	27°28	3°16	22°58	16°47	14°54	17° 8	27°13	25°52	1° 0	5° 5	F 16
S 17	9 50 25	28°17'11	10♒50	12°10	21° 1	27°36	3°22	23° 2	16°47	14°53	17° 8	27° 6	25°49	1° 7	5° 6	S 17
S 18	9 54 22	29°18'08	24°55	11°43	22°14	27°43	3°27	23° 6	16°46	14°53	17° 8	26°58	25°46	1°14	5° 8	S 18
M19	9 58 18	0♓19'05	9♓19	11°26	23°27	27°49	3°33	23°10	16°46	14°53	17° 7	26°47	25°42	1°20	5°10	M19
T 20	10 2 15	1°20'01	23°56	11°16	24°40	27°55	3°38	23°14	16°46	14°53	17° 7	26°37	25°39	1°27	5°12	T 20
W21	10 6 11	2°20'56	8♈38	11°D15	25°53	28° 0	3°43	23°18	16°46	14°53	17° 7	26°27	25°36	1°34	5°14	W21
T 22	10 10 8	3°21'50	23°17	11°22	27° 6	28° 5	3°48	23°22	16°46	14°53	17° 7	26°19	25°33	1°40	5°16	T 22
F 23	10 14 5	4°22'43	7♉47	11°35	28°19	28° 9	3°52	23°26	16°D46	14°53	17° 7	26°14	25°30	1°47	5°18	F 23
S 24	10 18 1	5°23'35	22° 4	11°55	29°32	28°12	3°57	23°30	16°46	14°D53	17° 7	26°11	25°27	1°54	5°20	S 24
S 25	10 21 58	6°24'25	6♊ 6	12°21	0♒45	28°14	4° 1	23°33	16°46	14°53	17° 6	26°D10	25°23	2° 1	5°22	S 25
M26	10 25 54	7°25'14	19°53	12°53	1°58	28°16	4° 5	23°37	16°46	14°53	17° 6	26°R11	25°20	2° 7	5°24	M26
T 27	10 29 51	8°26'02	3♋25	13°29	3°12	28°17	4° 9	23°40	16°46	14°53	17° 6	26°11	25°17	2°14	5°26	T 27
W28	10 33 47	9♓26'48	16♋44	14♒10	4♒25	28°R18	4♐13	23♐44	16♊46	14♊53	17♊ 6	26♐ 9	25♐14	2♏21	5♉29	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 4	19n51	1s56	11s13	1n12	21s18	1n57	6s53	2n41	19s18	1n 3	21s18	1n43	22n36	0s 2	20n52	1s34	9n12	13s31	23s15	23s13	15s13	12n25	0s38
F 2	16 47	16 19	2 59	11 1	1 30	21 20	1 54	6 58	2 42	19 20	1 3	21 18	1 43	22 36	0 2	20 52	1 34	9 12	13 30	23 15	23 13	15 14	12 25	0 38
S 3	16 29	12 3	3 51	10 53	1 49	21 21	1 51	7 2	2 43	19 21	1 3	21 18	1 43	22 36	0 2	20 52	1 34	9 12	13 30	23 15	23 13	15 16	12 25	0 38
S 4	16 12	7 19	4 30	10 50	2 6	21 21	1 49	7 7	2 44	19 22	1 3	21 18	1 43	22 36	0 2	20 52	1 34	9 13	13 30	23 15	23 13	15 18	12 26	0 38
M 5	15 54	2 23	4 56	10 50	2 24	21 21	1 46	7 11	2 45	19 24	1 3	21 19	1 43	22 36	0 2	20 52	1 34	9 13	13 30	23 15	23 13	15 20	12 26	0 38
T 6	15 36	2s33	5 6	10 55	2 39	21 20	1 43	7 15	2 46	19 25	1 3	21 19	1 43	22 36	0 2	20 52	1 34	9 13	13 29	23 14	23 13	15 22	12 26	0 38
W 7	15 17	7 18	5 3	11 3	2 54	21 18	1 40	7 19	2 47	19 26	1 3	21 19	1 43	22 36	0 2	20 52	1 34	9 13	13 29	23 14	23 13	15 24	12 27	0 38
T 8	14 59	11 42	4 46	11 15	3 6	21 16	1 37	7 23	2 48	19 27	1 4	21 19	1 44	22 35	0 2	20 52	1 34	9 14	13 29	23 14	23 13	15 26	12 27	0 38
F 9	14 40	15 37	4 17	11 30	3 16	21 13	1 34	7 27	2 49	19 29	1 4	21 19	1 44	22 35	0 2	20 52	1 34	9 14	13 29	23 14	23 13	15 28	12 28	0 38
S 10	14 20	18 54	3 37	11 47	3 23	21 10	1 31	7 30	2 50	19 30	1 4	21 20	1 44	22 35	0 2	20 52	1 34	9 14	13 28	23 14	23 12	15 30	12 28	0 38
S 11	14 1	21 25	2 47	12 5	3 28	21 6	1 28	7 33	2 50	19 31	1 4	21 20	1 44	22 35	0 2	20 52	1 34	9 14	13 28	23 14	23 12	15 32	12 28	0 38
M12	13 41	23 1	1 50	12 25	3 30	21 2	1 25	7 36	2 51	19 32	1 4	21 20	1 44	22 35	0 2	20 52	1 34	9 15	13 28	23 14	23 12	15 34	12 29	0 38
T 13	13 21	23 33	0 47	12 45	3 30	20 56	1 22	7 39	2 52	19 33	1 4	21 20	1 44	22 35	0 2	20 52	1 34	9 15	13 27	23 14	23 12	15 35	12 29	0 38
W14	13 1	22 56	0n20	13 4	3 28	20 51	1 19	7 41	2 53	19 34	1 4	21 20	1 44	22 35	0 2	20 52	1 34	9 15	13 27	23 14	23 12	15 37	12 30	0 38
T 15	12 40	21 6	1 28	13 24	3 23	20 44	1 15	7 44	2 54	19 35	1 5	21 20	1 44	22 35	0 2	20 52	1 34	9 15	13 27	23 14	23 12	15 39	12 30	0 38
F 16	12 20	18 5	2 32	13 42	3 17	20 37	1 12	7 46	2 55	19 36	1 5	21 20	1 44	22 35	0 2	20 52	1 34	9 16	13 26	23 14	23 12	15 41	12 31	0 38
S 17	11 59	14 0	3 30	13 59	3 10	20 30	1 9	7 48	2 56	19 37	1 5	21 21	1 44	22 35	0 2	20 52	1 34	9 16	13 26	23 14	23 12	15 43	12 31	0 38
S 18	11 38	9 4	4 17	14 15	3 1	20 22	1 6	7 49	2 57	19 38	1 5	21 21	1 45	22 35	0 2	20 52	1 34	9 16	13 26	23 14	23 12	15 45	12 32	0 38
M19	11 17	3 33	4 49	14 29	2 51	20 13	1 2	7 51	2 58	19 38	1 5	21 21	1 45	22 35	0 2	20 52	1 33	9 16	13 26	23 13	23 12	15 47	12 33	0 38
T 20	10 55	2n15	5 3	14 42	2 40	20 4	0 59	7 52	2 59	19 39	1 5	21 21	1 45	22 35	0 2	20 52	1 33	9 17	13 25	23 13	23 11	15 49	12 33	0 38
W21	10 34	7 56	4 56	14 53	2 29	19 54	0 56	7 53	3 0	19 40	1 5	21 21	1 45	22 35	0 2	20 52	1 33	9 17	13 25	23 13	23 11	15 50	12 34	0 39
T 22	10 12	13 10	4 30	15 2	2 18	19 43	0 53	7 54	3 1	19 41	1 6	21 21	1 45	22 35	0 2	20 52	1 33	9 17	13 25	23 13	23 11	15 52	12 34	0 39
F 23	9 50	17 35	3 47	15 9	2 6	19 32	0 49	7 54	3 2	19 42	1 6	21 21	1 45	22 35	0 2	20 52	1 33	9 18	13 24	23 13	23 11	15 54	12 35	0 39
S 24	9 28	20 54	2 51	15 15	1 54	19 21	0 46	7 54	3 3	19 42	1 6	21 21	1 45	22 35	0 2	20 52	1 33	9 18	13 24	23 12	23 11	15 56	12 36	0 39
S 25	9 6	22 53	1 45	15 20	1 42	19 9	0 43	7 55	3 3	19 43	1 6	21 21	1 45	22 35	0 2	20 52	1 33	9 18	13 24	23 12	23 11	15 58	12 36	0 39
M26	8 43	23 26	0 33	15 22	1 31	18 56	0 39	7 54	3 4	19 43	1 6	21 21	1 45	22 35	0 2	20 52	1 33	9 18	13 23	23 12	23 11	16 0	12 37	0 39
T 27	8 21	22 35	0s38	15 23	1 19	18 43	0 36	7 54	3 5	19 44	1 6	21 21	1 46	22 35	0 2	20 52	1 33	9 19	13 23	23 12	23 11	16 1	12 38	0 39
W28	7s58	20n27	1s47	15s23	1n 7	18s29	0n33	7s53	3n 6	19s45	1n 6	21s21	1n46	22n35	0s 1	20n52	1s33	9n19	13s23	23s12	23s11	16s 3	12n38	0s39

Julian Day Number = 2951958.5, Delta T = 01h42m22s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'08, Lahiri = 43°03'09

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

MARCH 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 44	10♓27'33	29♋52	14♒56	5♒38	28°R17	4♐16	23♐47	16♊47	14♊53	17°D 6	26°R 5	25♐11	2♏27	5♉31	T 1
F 2	10 41 40	11°28'17	12♌48	15°45	6°51	28♎16	4°20	23°50	16°47	14°53	17♊ 6	25♐58	25° 7	2°34	5°33	F 2
S 3	10 45 37	12°28'59	25°34	16°37	8° 5	28°14	4°23	23°53	16°47	14°54	17° 6	25°47	25° 4	2°41	5°36	S 3
S 4	10 49 34	13°29'40	8♍10	17°33	9°18	28°11	4°26	23°56	16°48	14°54	17° 6	25°35	25° 1	2°47	5°38	S 4
M 5	10 53 30	14°30'19	20°35	18°32	10°31	28° 8	4°29	23°59	16°48	14°54	17° 6	25°21	24°58	2°54	5°41	M 5
T 6	10 57 27	15°30'58	2♎49	19°34	11°45	28° 4	4°32	24° 2	16°49	14°55	17° 6	25° 7	24°55	3° 1	5°43	T 6
W 7	11 1 23	16°31'35	14°54	20°38	12°58	27°59	4°34	24° 5	16°49	14°55	17° 7	24°54	24°52	3° 8	5°46	W 7
T 8	11 5 20	17°32'11	26°51	21°44	14°12	27°53	4°37	24° 8	16°50	14°55	17° 7	24°42	24°48	3°14	5°48	T 8
F 9	11 9 16	18°32'46	8♏42	22°53	15°25	27°46	4°39	24°10	16°51	14°56	17° 7	24°34	24°45	3°21	5°51	F 9
S 10	11 13 13	19°33'19	20°31	24° 3	16°39	27°39	4°41	24°13	16°51	14°56	17° 7	24°28	24°42	3°28	5°53	S 10
S 11	11 17 9	20°33'52	2♐21	25°15	17°52	27°31	4°43	24°15	16°52	14°57	17° 7	24°26	24°39	3°34	5°56	S 11
M12	11 21 6	21°34'23	14°18	26°30	19° 6	27°22	4°44	24°17	16°53	14°57	17° 7	24°25	24°36	3°41	5°59	M12
T 13	11 25 3	22°34'54	26°27	27°46	20°19	27°12	4°46	24°19	16°54	14°58	17° 8	24°24	24°33	3°48	6° 2	T 13
W14	11 28 59	23°35'23	8♑53	29° 3	21°33	27° 2	4°47	24°21	16°55	14°59	17° 8	24°24	24°29	3°54	6° 4	W14
T 15	11 32 56	24°35'51	21°42	0♓22	22°47	26°51	4°48	24°23	16°56	14°59	17° 8	24°22	24°26	4° 1	6° 7	T 15
F 16	11 36 52	25°36'17	4♒58	1°42	24° 0	26°39	4°49	24°25	16°57	15° 0	17° 9	24°18	24°23	4° 8	6°10	F 16
S 17	11 40 49	26°36'43	18°43	3° 4	25°14	26°26	4°50	24°27	16°58	15° 1	17° 9	24°11	24°20	4°14	6°13	S 17
S 18	11 44 45	27°37'07	2♓56	4°27	26°28	26°12	4°50	24°29	16°59	15° 1	17° 9	24° 2	24°17	4°21	6°16	S 18
M19	11 48 42	28°37'29	17°35	5°51	27°41	25°58	4°51	24°30	17° 1	15° 2	17°10	23°50	24°13	4°28	6°19	M19
T 20	11 52 38	29°37'50	2♈31	7°17	28°55	25°43	4°R51	24°32	17° 2	15° 3	17°10	23°38	24°10	4°34	6°22	T 20
W21	11 56 35	0♈38'09	17°37	8°43	0♓ 9	25°27	4°51	24°33	17° 3	15° 4	17°10	23°27	24° 7	4°41	6°25	W21
T 22	12 0 31	1°38'27	2♉41	10°11	1°22	25°11	4°50	24°34	17° 4	15° 5	17°11	23°18	24° 4	4°48	6°28	T 22
F 23	12 4 28	2°38'42	17°34	11°40	2°36	24°54	4°50	24°35	17° 6	15° 6	17°11	23°11	24° 1	4°55	6°31	F 23
S 24	12 8 25	3°38'56	2♊ 9	13°11	3°50	24°36	4°49	24°37	17° 7	15° 7	17°12	23° 8	23°58	5° 1	6°34	S 24
S 25	12 12 21	4°39'08	16°23	14°42	5° 4	24°18	4°48	24°37	17° 9	15° 8	17°12	23° 7	23°54	5° 8	6°37	S 25
M26	12 16 18	5°39'18	0♋14	16°14	6°17	23°59	4°47	24°38	17°10	15° 9	17°13	23° 7	23°51	5°15	6°40	M26
T 27	12 20 14	6°39'26	13°44	17°48	7°31	23°39	4°46	24°39	17°12	15°10	17°13	23° 6	23°48	5°21	6°43	T 27
W28	12 24 11	7°39'32	26°55	19°22	8°45	23°19	4°45	24°40	17°14	15°11	17°14	23° 5	23°45	5°28	6°46	W28
T 29	12 28 7	8°39'36	9♌49	20°58	9°59	22°59	4°43	24°40	17°15	15°12	17°14	23° 1	23°42	5°35	6°50	T 29
F 30	12 32 4	9°39'37	22°29	22°35	11°13	22°38	4°42	24°41	17°17	15°13	17°15	22°55	23°39	5°41	6°53	F 30
S 31	12 36 0	10♈39'37	4♍58	24♓13	12♓27	22♎16	4♐40	24♐41	17♊19	15♊14	17♊16	22♐45	23♐35	5♏48	6♉56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	7s35	17n17	2s48	15s21	0n56	18s15	0n29	7s52	3n 7	19s45	1n 7	21s21	1n46	22n35	0s 1	20n52	1s33	9n19	13s23	23s12	23s11	16s 5	12n39	0s39	T 1
F 2	7 13	13 19	3 40	15 17	0 45	18 0	0 26	7 51	3 7	19 46	1 7	21 21	1 46	22 35	0 1	20 53	1 33	9 20	13 22	23 12	23 10	16 7	12 40	0 39	F 2
S 3	6 50	8 49	4 20	15 12	0 34	17 45	0 23	7 50	3 8	19 46	1 7	21 21	1 46	22 35	0 1	20 53	1 33	9 20	13 22	23 12	23 10	16 9	12 41	0 39	S 3
S 4	6 27	4 1	4 47	15 5	0 23	17 29	0 20	7 48	3 9	19 46	1 7	21 21	1 46	22 35	0 1	20 53	1 33	9 20	13 22	23 11	23 10	16 11	12 41	0 39	S 4
M 5	6 3	0s53	4 59	14 57	0 13	17 13	0 16	7 46	3 10	19 47	1 7	21 21	1 46	22 35	0 1	20 53	1 33	9 21	13 21	23 11	23 10	16 12	12 42	0 39	M 5
T 6	5 40	5 40	4 57	14 48	0 3	16 56	0 13	7 44	3 10	19 47	1 7	21 21	1 46	22 35	0 1	20 53	1 33	9 21	13 21	23 10	23 10	16 14	12 43	0 39	T 6
W 7	5 17	10 10	4 42	14 37	0s 7	16 38	0 10	7 42	3 11	19 47	1 8	21 21	1 47	22 36	0 1	20 53	1 33	9 21	13 21	23 10	23 10	16 16	12 44	0 39	W 7
T 8	4 53	14 14	4 15	14 25	0 17	16 21	0 7	7 39	3 12	19 48	1 8	21 21	1 47	22 36	0 1	20 53	1 32	9 22	13 20	23 9	23 10	16 18	12 44	0 39	T 8
F 9	4 30	17 43	3 37	14 12	0 26	16 2	0 4	7 37	3 12	19 48	1 8	21 21	1 47	22 36	0 1	20 53	1 32	9 22	13 20	23 9	23 10	16 19	12 45	0 39	F 9
S 10	4 6	20 28	2 49	13 57	0 34	15 44	0 0	7 34	3 13	19 48	1 8	21 21	1 47	22 36	0 1	20 53	1 32	9 22	13 20	23 9	23 9	16 21	12 46	0 39	S 10
S 11	3 43	22 20	1 54	13 41	0 43	15 24	0s 3	7 30	3 13	19 48	1 8	21 21	1 47	22 36	0 1	20 53	1 32	9 23	13 19	23 9	23 9	16 23	12 47	0 39	S 11
M12	3 19	23 14	0 53	13 24	0 51	15 5	0 6	7 27	3 14	19 48	1 8	21 21	1 47	22 36	0 1	20 54	1 32	9 23	13 19	23 9	23 9	16 25	12 48	0 39	M12
T 13	2 55	23 2	0n11	13 5	0 59	14 45	0 9	7 23	3 14	19 49	1 8	21 21	1 47	22 36	0 1	20 54	1 32	9 23	13 19	23 9	23 9	16 27	12 49	0 39	T 13
W14	2 32	21 42	1 16	12 45	1 6	14 24	0 12	7 19	3 14	19 49	1 9	21 21	1 47	22 36	0 1	20 54	1 32	9 24	13 19	23 9	23 9	16 28	12 50	0 39	W14
T 15	2 8	19 14	2 19	12 24	1 13	14 3	0 15	7 15	3 15	19 49	1 9	21 21	1 48	22 36	0 1	20 54	1 32	9 24	13 18	23 9	23 9	16 30	12 50	0 40	T 15
F 16	1 44	15 42	3 17	12 2	1 20	13 42	0 18	7 10	3 15	19 49	1 9	21 21	1 48	22 36	0 1	20 54	1 32	9 24	13 18	23 8	23 9	16 32	12 51	0 40	F 16
S 17	1 20	11 13	4 5	11 39	1 26	13 21	0 21	7 5	3 15	19 49	1 9	21 21	1 48	22 36	0 1	20 54	1 32	9 25	13 18	23 8	23 9	16 34	12 52	0 40	S 17
S 18	0 56	5 59	4 41	11 15	1 32	12 59	0 24	7 0	3 15	19 49	1 9	21 21	1 48	22 37	0 1	20 54	1 32	9 25	13 17	23 8	23 8	16 35	12 53	0 40	S 18
M19	0 33	0 17	4 59	10 49	1 38	12 36	0 26	6 55	3 15	19 48	1 9	21 21	1 48	22 37	0 1	20 54	1 32	9 25	13 17	23 7	23 8	16 37	12 54	0 40	M19
T 20	0 9	5n32	4 57	10 23	1 43	12 13	0 29	6 50	3 15	19 48	1 10	21 21	1 48	22 37	0 1	20 55	1 32	9 26	13 17	23 7	23 8	16 39	12 55	0 40	T 20
W21	0n15	11 5	4 34	9 55	1 48	11 50	0 32	6 44	3 15	19 48	1 10	21 21	1 48	22 37	0 1	20 55	1 32	9 26	13 16	23 6	23 8	16 40	12 56	0 40	W21
T 22	0 39	15 58	3 53	9 26	1 53	11 27	0 35	6 38	3 15	19 48	1 10	21 21	1 48	22 37	0 1	20 55	1 32	9 26	13 16	23 6	23 8	16 42	12 57	0 40	T 22
F 23	1 3	19 46	2 56	8 56	1 57	11 3	0 37	6 32	3 15	19 48	1 10	21 21	1 49	22 37	0 1	20 55	1 32	9 27	13 16	23 5	23 8	16 44	12 58	0 40	F 23
S 24	1 26	22 13	1 48	8 25	2 1	10 39	0 40	6 26	3 15	19 48	1 10	21 21	1 49	22 37	0 1	20 55	1 32	9 27	13 16	23 5	23 8	16 46	12 59	0 40	S 24
S 25	1 50	23 10	0 36	7 54	2 4	10 15	0 43	6 20	3 14	19 47	1 10	21 20	1 49	22 38	0 1	20 55	1 32	9 27	13 15	23 5	23 7	16 47	13 0	0 40	S 25
M26	2 14	22 38	0s38	7 21	2 7	9 50	0 45	6 13	3 14	19 47	1 10	21 20	1 49	22 38	0 1	20 56	1 31	9 28	13 15	23 5	23 7	16 49	13 1	0 40	M26
T 27	2 37	20 47	1 47	6 47	2 10	9 25	0 48	6 7	3 14	19 47	1 11	21 20	1 49	22 38	0 1	20 56	1 31	9 28	13 15	23 5	23 7	16 51	13 2	0 40	T 27
W28	3 1	17 51	2 49	6 12	2 12	9 0	0 50	6 0	3 13	19 46	1 11	21 20	1 49	22 38	0 1	20 56	1 31	9 28	13 14	23 5	23 7	16 52	13 3	0 40	W28
T 29	3 25	14 7	3 41	5 36	2 14	8 35	0 52	5 53	3 12	19 46	1 11	21 20	1 49	22 38	0 1	20 56	1 31	9 29	13 14	23 5	23 7	16 54	13 4	0 40	T 29
F 30	3 48	9 48	4 21	5 0	2 15	8 9	0 55	5 46	3 12	19 45	1 11	21 20	1 49	22 38	0 1	20 56	1 31	9 29	13 14	23 4	23 7	16 56	13 5	0 40	F 30
S 31	4n11	5n 9	4s47	4s22	2s16	7s43	0s57	5s39	3n11	19s45	1n11	21s20	1n50	22n39	0s 1	20n56	1s31	9n29	13s13	23s 4	23s 7	16s57	13n 6	0s40	S 31

Julian Day Number = 2951986.5, Delta T = 01h42m23s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'12, Lahiri = 43°03'13

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3370
geocentric

APRIL 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 57	11♈39'35	17♍18	25♓52	13♓40	21°R55	4°R38	24♐41	17♊21	15♊15	17♊16	22°R34	23♐32	5♏55	6♉59	S 1
M 2	12 43 54	12°39'30	29°29	27°32	14°54	21♎32	4♐35	24°41	17°23	15°16	17°17	22♐21	23°29	6° 1	7° 3	M 2
T 3	12 47 50	13°39'24	11♎33	29°14	16° 8	21°10	4°33	24°R41	17°24	15°18	17°18	22° 8	23°26	6° 8	7° 6	T 3
W 4	12 51 47	14°39'16	23°30	0♈56	17°22	20°47	4°30	24°41	17°26	15°19	17°18	21°55	23°23	6°15	7° 9	W 4
T 5	12 55 43	15°39'06	5♏23	2°40	18°36	20°24	4°27	24°41	17°28	15°20	17°19	21°45	23°19	6°21	7°13	T 5
F 6	12 59 40	16°38'55	17°13	4°25	19°50	20° 1	4°24	24°41	17°30	15°22	17°20	21°37	23°16	6°28	7°16	F 6
S 7	13 3 36	17°38'41	29° 1	6°11	21° 3	19°38	4°21	24°41	17°33	15°23	17°20	21°32	23°13	6°35	7°19	S 7
S 8	13 7 33	18°38'26	10♐52	7°59	22°17	19°14	4°18	24°40	17°35	15°24	17°21	21°29	23°10	6°42	7°23	S 8
M 9	13 11 29	19°38'10	22°50	9°47	23°31	18°51	4°14	24°40	17°37	15°26	17°22	21°D28	23° 7	6°48	7°26	M 9
T 10	13 15 26	20°37'51	4♑58	11°37	24°45	18°27	4°10	24°39	17°39	15°27	17°23	21°29	23° 4	6°55	7°30	T 10
W11	13 19 23	21°37'32	17°22	13°28	25°59	18° 3	4° 6	24°38	17°41	15°29	17°24	21°R30	23° 0	7° 2	7°33	W11
T 12	13 23 19	22°37'10	0♒ 6	15°20	27°13	17°40	4° 2	24°37	17°44	15°30	17°24	21°30	22°57	7° 8	7°37	T 12
F 13	13 27 16	23°36'47	13°16	17°14	28°27	17°16	3°58	24°36	17°46	15°32	17°25	21°28	22°54	7°15	7°40	F 13
S 14	13 31 12	24°36'22	26°55	19° 9	29°41	16°53	3°54	24°35	17°48	15°33	17°26	21°24	22°51	7°22	7°43	S 14
S 15	13 35 9	25°35'55	11♓ 3	21° 5	0♈55	16°30	3°49	24°34	17°51	15°35	17°27	21°17	22°48	7°28	7°47	S 15
M16	13 39 5	26°35'26	25°39	23° 2	2° 9	16° 7	3°45	24°33	17°53	15°36	17°28	21°10	22°44	7°35	7°50	M16
T 17	13 43 2	27°34'56	10♈38	25° 0	3°23	15°45	3°40	24°31	17°56	15°38	17°29	21° 1	22°41	7°42	7°54	T 17
W18	13 46 58	28°34'24	25°51	27° 0	4°36	15°23	3°35	24°30	17°58	15°40	17°30	20°53	22°38	7°48	7°57	W18
T 19	13 50 55	29°33'50	11♉ 8	29° 0	5°50	15° 1	3°30	24°28	18° 1	15°41	17°31	20°46	22°35	7°55	8° 1	T 19
F 20	13 54 51	0♉33'14	26°17	1♉ 2	7° 4	14°39	3°24	24°27	18° 3	15°43	17°32	20°42	22°32	8° 2	8° 5	F 20
S 21	13 58 48	1°32'36	11♊10	3° 4	8°18	14°18	3°19	24°25	18° 6	15°45	17°33	20°40	22°29	8° 8	8° 8	S 21
S 22	14 2 45	2°31'56	25°40	5° 7	9°32	13°58	3°13	24°23	18° 9	15°47	17°34	20°D39	22°25	8°15	8°12	S 22
M23	14 6 41	3°31'14	9♋44	7°11	10°46	13°38	3° 8	24°21	18°11	15°48	17°35	20°40	22°22	8°22	8°15	M23
T 24	14 10 38	4°30'29	23°22	9°14	12° 0	13°19	3° 2	24°19	18°14	15°50	17°36	20°41	22°19	8°28	8°19	T 24
W25	14 14 34	5°29'42	6♌36	11°18	13°14	13° 0	2°56	24°17	18°17	15°52	17°37	20°R42	22°16	8°35	8°22	W25
T 26	14 18 31	6°28'53	19°28	13°22	14°28	12°41	2°50	24°15	18°19	15°54	17°38	20°41	22°13	8°42	8°26	T 26
F 27	14 22 27	7°28'01	2♍ 3	15°26	15°42	12°24	2°43	24°13	18°22	15°56	17°39	20°38	22°10	8°49	8°29	F 27
S 28	14 26 24	8°27'07	14°23	17°29	16°55	12° 7	2°37	24°10	18°25	15°57	17°40	20°33	22° 6	8°55	8°33	S 28
S 29	14 30 20	9°26'11	26°32	19°30	18° 9	11°51	2°31	24° 8	18°28	15°59	17°41	20°27	22° 3	9° 2	8°36	S 29
M30	14 34 17	10♉25'13	8♎34	21♉31	19♈23	11♎35	2♐24	24♐ 5	18♊31	16♊ 1	17♊42	20♐20	22♐ 0	9♏ 9	8♉40	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n35	0n22	5s 0	3s43	2s17	7s17	0s59	5s32	3n10	19s44	1n11	21s20	1n50	22n39	0s 1	20n57	1s31	9n30	13s13	23s 3	23s 6	16s59	13n 7	0s40
M 2	4 58	4s22	4 59	3 4	2 17	6 51	1 1	5 24	3 9	19 44	1 11	21 20	1 50	22 39	0 1	20 57	1 31	9 30	13 13	23 3	23 6	17 1	13 8	0 40
T 3	5 21	8 54	4 45	2 23	2 16	6 24	1 3	5 17	3 8	19 43	1 12	21 19	1 50	22 39	0 1	20 57	1 31	9 30	13 13	23 2	23 6	17 2	13 9	0 41
W 4	5 44	13 3	4 18	1 42	2 16	5 58	1 5	5 10	3 7	19 43	1 12	21 19	1 50	22 39	0 1	20 57	1 31	9 31	13 12	23 1	23 6	17 4	13 10	0 41
T 5	6 7	16 40	3 39	1 0	2 14	5 31	1 7	5 2	3 6	19 42	1 12	21 19	1 50	22 40	0 1	20 57	1 31	9 31	13 12	23 0	23 6	17 6	13 11	0 41
F 6	6 30	19 36	2 52	0 17	2 13	5 4	1 9	4 55	3 5	19 41	1 12	21 19	1 50	22 40	0 1	20 57	1 31	9 31	13 12	23 0	23 6	17 7	13 12	0 41
S 7	6 53	21 42	1 57	0n26	2 10	4 36	1 11	4 47	3 3	19 41	1 12	21 19	1 51	22 40	0 1	20 58	1 31	9 32	13 12	23 0	23 5	17 9	13 13	0 41
S 8	7 15	22 50	0 56	1 11	2 8	4 9	1 13	4 40	3 2	19 40	1 12	21 19	1 51	22 40	0 1	20 58	1 31	9 32	13 11	22 59	23 5	17 11	13 14	0 41
M 9	7 38	22 57	0n 7	1 56	2 5	3 42	1 14	4 32	3 1	19 39	1 12	21 19	1 51	22 40	0 1	20 58	1 31	9 32	13 11	22 59	23 5	17 12	13 15	0 41
T 10	8 0	21 59	1 12	2 42	2 1	3 14	1 16	4 25	2 59	19 38	1 12	21 19	1 51	22 41	0 1	20 58	1 31	9 33	13 11	22 59	23 5	17 14	13 16	0 41
W11	8 22	19 56	2 14	3 29	1 57	2 46	1 17	4 18	2 57	19 37	1 12	21 18	1 51	22 41	0 1	20 58	1 31	9 33	13 11	23 0	23 5	17 16	13 17	0 41
T 12	8 44	16 51	3 12	4 16	1 52	2 18	1 19	4 10	2 56	19 37	1 13	21 18	1 51	22 41	0 1	20 59	1 31	9 33	13 10	22 59	23 5	17 17	13 18	0 41
F 13	9 6	12 51	4 1	5 4	1 47	1 51	1 20	4 3	2 54	19 36	1 13	21 18	1 51	22 41	0 1	20 59	1 31	9 34	13 10	22 59	23 4	17 19	13 19	0 41
S 14	9 28	8 5	4 39	5 52	1 42	1 23	1 22	3 56	2 52	19 35	1 13	21 18	1 51	22 41	0 1	20 59	1 31	9 34	13 10	22 59	23 4	17 20	13 20	0 41
S 15	9 50	2 43	5 1	6 41	1 36	0 55	1 23	3 49	2 50	19 34	1 13	21 18	1 51	22 42	0 1	20 59	1 31	9 34	13 10	22 59	23 4	17 22	13 21	0 41
M16	10 11	2n57	5 5	7 31	1 29	0 27	1 24	3 42	2 48	19 33	1 13	21 18	1 52	22 42	0 1	21 0	1 30	9 34	13 9	22 58	23 4	17 24	13 22	0 41
T 17	10 32	8 36	4 48	8 20	1 22	0n 2	1 25	3 35	2 46	19 32	1 13	21 17	1 52	22 42	0 1	21 0	1 30	9 35	13 9	22 58	23 4	17 25	13 23	0 41
W18	10 53	13 49	4 11	9 10	1 14	0 30	1 26	3 29	2 44	19 31	1 13	21 17	1 52	22 42	0 1	21 0	1 30	9 35	13 9	22 57	23 4	17 27	13 24	0 41
T 19	11 14	18 10	3 16	10 0	1 6	0 58	1 27	3 22	2 42	19 30	1 13	21 17	1 52	22 43	0 1	21 0	1 30	9 35	13 9	22 57	23 3	17 28	13 25	0 41
F 20	11 35	21 15	2 7	10 51	0 58	1 26	1 28	3 16	2 40	19 29	1 13	21 17	1 52	22 43	0 1	21 0	1 30	9 36	13 8	22 56	23 3	17 30	13 26	0 42
S 21	11 55	22 47	0 51	11 41	0 49	1 54	1 29	3 10	2 38	19 28	1 13	21 17	1 52	22 43	0 1	21 1	1 30	9 36	13 8	22 56	23 3	17 32	13 27	0 42
S 22	12 16	22 44	0s27	12 31	0 39	2 22	1 30	3 5	2 36	19 27	1 13	21 17	1 52	22 43	0 1	21 1	1 30	9 36	13 8	22 56	23 3	17 33	13 29	0 42
M23	12 36	21 13	1 41	13 21	0 29	2 50	1 31	2 59	2 33	19 25	1 14	21 16	1 52	22 44	0 1	21 1	1 30	9 37	13 8	22 56	23 3	17 35	13 30	0 42
T 24	12 56	18 30	2 47	14 10	0 19	3 18	1 31	2 54	2 31	19 24	1 14	21 16	1 52	22 44	0 1	21 1	1 30	9 37	13 7	22 56	23 2	17 36	13 31	0 42
W25	13 15	14 53	3 43	14 58	0 9	3 46	1 32	2 49	2 29	19 23	1 14	21 16	1 53	22 44	0 1	21 1	1 30	9 37	13 7	22 56	23 2	17 38	13 32	0 42
T 26	13 35	10 40	4 25	15 46	0n 2	4 14	1 32	2 44	2 26	19 22	1 14	21 16	1 53	22 44	0 1	21 2	1 30	9 38	13 7	22 56	23 2	17 39	13 33	0 42
F 27	13 54	6 6	4 53	16 33	0 13	4 42	1 33	2 39	2 24	19 21	1 14	21 16	1 53	22 45	0 1	21 2	1 30	9 38	13 7	22 56	23 2	17 41	13 34	0 42
S 28	14 13	1 22	5 7	17 18	0 24	5 10	1 33	2 35	2 21	19 19	1 14	21 15	1 53	22 45	0 1	21 2	1 30	9 38	13 7	22 56	23 2	17 42	13 35	0 42
S 29	14 32	3s21	5 8	18 2	0 35	5 38	1 33	2 31	2 19	19 18	1 14	21 15	1 53	22 45	0 1	21 2	1 30	9 38	13 6	22 55	23 2	17 44	13 36	0 42
M30	14n50	7s53	4s54	18n45	0n46	6n 5	1s34	2s27	2n16	19s17	1n14	21s15	1n53	22n45	0s 1	21n 3	1s30	9n39	13s 6	22s55	23s 1	17s46	13n37	0s42

Julian Day Number = 2952017.5, Delta T = 01h42m24s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'16, Lahiri = 43°03'17

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

MAY 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 14	11♉24'13	20♎29	23♉29	20♈37	11°R20	2°R18	24°R 3	18♊34	16♊ 3	17♊43	20°R12	21♐57	9♏15	8♉44	T 1
W 2	14 42 10	12°23'10	2♏21	25°26	21°51	11♎ 6	2♐11	24♐ 0	18°37	16° 5	17°44	20♐ 5	21°54	9°22	8°47	W 2
T 3	14 46 7	13°22'06	14°11	27°20	23° 5	10°52	2° 4	23°57	18°40	16° 7	17°45	20° 0	21°50	9°29	8°51	T 3
F 4	14 50 3	14°21'00	26° 1	29°12	24°19	10°40	1°57	23°54	18°43	16° 9	17°47	19°55	21°47	9°35	8°54	F 4
S 5	14 54 0	15°19'52	7♐53	1♊ 0	25°33	10°28	1°50	23°51	18°46	16°11	17°48	19°53	21°44	9°42	8°58	S 5
S 6	14 57 56	16°18'42	19°49	2°45	26°46	10°17	1°43	23°48	18°49	16°13	17°49	19°D52	21°41	9°49	9° 1	S 6
M 7	15 1 53	17°17'31	1♋52	4°26	28° 0	10° 6	1°36	23°45	18°52	16°15	17°50	19°53	21°38	9°55	9° 5	M 7
T 8	15 5 49	18°16'18	14° 6	6° 3	29°14	9°57	1°29	23°42	18°55	16°17	17°51	19°54	21°35	10° 2	9° 8	T 8
W 9	15 9 46	19°15'03	26°33	7°36	0♉28	9°48	1°21	23°39	18°58	16°19	17°52	19°56	21°31	10° 9	9°12	W 9
T 10	15 13 43	20°13'46	9♒18	9° 4	1°42	9°40	1°14	23°35	19° 1	16°21	17°54	19°57	21°28	10°15	9°15	T 10
F 11	15 17 39	21°12'28	22°25	10°28	2°56	9°32	1° 7	23°32	19° 4	16°23	17°55	19°R58	21°25	10°22	9°19	F 11
S 12	15 21 36	22°11'08	5♓57	11°47	4° 9	9°26	0°59	23°29	19° 8	16°25	17°56	19°57	21°22	10°29	9°22	S 12
S 13	15 25 32	23° 9'46	19°54	13° 1	5°23	9°20	0°52	23°25	19°11	16°27	17°57	19°55	21°19	10°35	9°26	S 13
M14	15 29 29	24° 8'23	4♈18	14°10	6°37	9°15	0°44	23°22	19°14	16°29	17°59	19°52	21°16	10°42	9°29	M14
T 15	15 33 25	25° 6'58	19° 4	15°15	7°51	9°11	0°36	23°18	19°17	16°32	18° 0	19°49	21°12	10°49	9°33	T 15
W16	15 37 22	26° 5'32	4♉ 7	16°13	9° 5	9° 8	0°29	23°14	19°21	16°34	18° 1	19°46	21° 9	10°55	9°36	W16
T 17	15 41 18	27° 4'04	19°18	17° 7	10°19	9° 5	0°21	23°10	19°24	16°36	18° 2	19°43	21° 6	11° 2	9°40	T 17
F 18	15 45 15	28° 2'34	4♊28	17°55	11°32	9° 3	0°14	23° 7	19°27	16°38	18° 4	19°41	21° 3	11° 9	9°43	F 18
S 19	15 49 12	29° 1'03	19°26	18°38	12°46	9° 2	0° 6	23° 3	19°30	16°40	18° 5	19°D41	21° 0	11°15	9°47	S 19
S 20	15 53 8	29°59'30	4♋ 5	19°15	14° 0	9°D 2	29♏58	22°59	19°34	16°42	18° 6	19°41	20°56	11°22	9°50	S 20
M21	15 57 5	0♊57'54	18°21	19°47	15°14	9° 2	29°51	22°55	19°37	16°45	18° 8	19°42	20°53	11°29	9°53	M21
T 22	16 1 1	1°56'17	2♌ 9	20°14	16°28	9° 3	29°43	22°51	19°40	16°47	18° 9	19°44	20°50	11°36	9°57	T 22
W23	16 4 58	2°54'37	15°31	20°34	17°41	9° 5	29°35	22°47	19°44	16°49	18°10	19°45	20°47	11°42	10° 0	W23
T 24	16 8 54	3°52'56	28°28	20°50	18°55	9° 8	29°28	22°43	19°47	16°51	18°11	19°R45	20°44	11°49	10° 3	T 24
F 25	16 12 51	4°51'12	11♍ 5	21° 0	20° 9	9°11	29°20	22°39	19°51	16°53	18°13	19°45	20°41	11°56	10° 7	F 25
S 26	16 16 47	5°49'27	23°24	21°R 4	21°23	9°15	29°12	22°34	19°54	16°56	18°14	19°45	20°37	12° 2	10°10	S 26
S 27	16 20 44	6°47'40	5♎30	21° 3	22°36	9°20	29° 5	22°30	19°57	16°58	18°15	19°43	20°34	12° 9	10°13	S 27
M28	16 24 41	7°45'50	17°26	20°57	23°50	9°26	28°57	22°26	20° 1	17° 0	18°17	19°42	20°31	12°16	10°16	M28
T 29	16 28 37	8°43'59	29°18	20°47	25° 4	9°32	28°50	22°22	20° 4	17° 2	18°18	19°40	20°28	12°22	10°20	T 29
W30	16 32 34	9°42'06	11♏ 7	20°32	26°18	9°38	28°42	22°17	20° 8	17° 5	18°19	19°39	20°25	12°29	10°23	W30
T 31	16 36 30	10♊40'12	22♏57	20♊12	27♉31	9♎46	28♏35	22♐13	20♊11	17♊ 7	18♊21	19♐37	20♐22	12♏36	10♉26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 8	12s 5	4s28	19n26	0n57	6n33	1s34	2s24	2n14	19s15	1n14	21s15	1n53	22n46	0s 1	21n 3	1s30	9n39	13s 6	22s54	23s 1	17s47	13n38	0s42
W 2	15 26	15 48	3 50	20 5	1 8	7 0	1 34	2 21	2 11	19 14	1 14	21 15	1 53	22 46	0 1	21 3	1 30	9 39	13 6	22 54	23 1	17 49	13 39	0 42
T 3	15 44	18 53	3 2	20 42	1 19	7 27	1 34	2 18	2 9	19 13	1 14	21 14	1 53	22 46	0 1	21 3	1 30	9 40	13 6	22 53	23 1	17 50	13 40	0 42
F 4	16 2	21 10	2 6	21 17	1 29	7 54	1 34	2 15	2 6	19 11	1 14	21 14	1 53	22 46	0 1	21 4	1 30	9 40	13 5	22 53	23 1	17 52	13 41	0 43
S 5	16 19	22 32	1 5	21 49	1 39	8 21	1 34	2 13	2 4	19 10	1 14	21 14	1 53	22 47	0 1	21 4	1 30	9 40	13 5	22 53	23 0	17 53	13 42	0 43
S 6	16 36	22 53	0 0	22 19	1 48	8 48	1 34	2 11	2 1	19 9	1 14	21 14	1 53	22 47	0 1	21 4	1 30	9 40	13 5	22 53	23 0	17 55	13 43	0 43
M 7	16 52	22 10	1n 5	22 47	1 57	9 14	1 33	2 9	1 59	19 7	1 14	21 14	1 53	22 47	0 1	21 4	1 30	9 41	13 5	22 53	23 0	17 56	13 44	0 43
T 8	17 9	20 23	2 9	23 13	2 5	9 40	1 33	2 8	1 56	19 6	1 14	21 13	1 54	22 47	0 1	21 4	1 30	9 41	13 5	22 53	23 0	17 58	13 45	0 43
W 9	17 25	17 37	3 8	23 36	2 13	10 6	1 33	2 7	1 54	19 4	1 14	21 13	1 54	22 48	0 1	21 5	1 30	9 41	13 5	22 53	23 0	17 59	13 47	0 43
T 10	17 40	13 57	3 59	23 56	2 19	10 32	1 32	2 6	1 51	19 3	1 14	21 13	1 54	22 48	0 1	21 5	1 30	9 41	13 4	22 53	22 59	18 1	13 48	0 43
F 11	17 56	9 32	4 39	24 15	2 25	10 58	1 31	2 5	1 49	19 1	1 14	21 13	1 54	22 48	0 1	21 5	1 30	9 42	13 4	22 53	22 59	18 2	13 49	0 43
S 12	18 11	4 32	5 5	24 30	2 30	11 23	1 31	2 5	1 46	19 0	1 14	21 13	1 54	22 48	0 1	21 5	1 30	9 42	13 4	22 53	22 59	18 4	13 50	0 43
S 13	18 26	0n51	5 14	24 44	2 34	11 48	1 30	2 5	1 44	18 58	1 14	21 12	1 54	22 49	0 1	21 6	1 30	9 42	13 4	22 53	22 59	18 5	13 51	0 43
M14	18 40	6 21	5 4	24 56	2 37	12 13	1 29	2 5	1 41	18 57	1 14	21 12	1 54	22 49	0 1	21 6	1 30	9 42	13 4	22 53	22 59	18 6	13 52	0 43
T 15	18 54	11 39	4 34	25 5	2 39	12 37	1 29	2 6	1 39	18 55	1 14	21 12	1 54	22 49	0 1	21 6	1 30	9 43	13 4	22 52	22 58	18 8	13 53	0 43
W16	19 8	16 20	3 45	25 12	2 40	13 2	1 28	2 7	1 36	18 54	1 14	21 12	1 54	22 50	0 1	21 6	1 30	9 43	13 4	22 52	22 58	18 9	13 54	0 43
T 17	19 21	19 59	2 40	25 17	2 40	13 26	1 27	2 8	1 34	18 52	1 14	21 11	1 54	22 50	0 1	21 7	1 29	9 43	13 3	22 52	22 58	18 11	13 55	0 44
F 18	19 35	22 14	1 23	25 21	2 38	13 49	1 26	2 10	1 31	18 51	1 14	21 11	1 54	22 50	0 1	21 7	1 29	9 43	13 3	22 52	22 58	18 12	13 56	0 44
S 19	19 47	22 52	0 1	25 22	2 36	14 12	1 25	2 12	1 29	18 49	1 14	21 11	1 54	22 50	0 1	21 7	1 29	9 44	13 3	22 52	22 58	18 14	13 57	0 44
S 20	20 0	21 53	1s19	25 22	2 32	14 35	1 24	2 14	1 27	18 48	1 14	21 11	1 54	22 51	0 1	21 7	1 29	9 44	13 3	22 52	22 57	18 15	13 58	0 44
M21	20 12	19 31	2 32	25 19	2 28	14 58	1 23	2 16	1 24	18 46	1 14	21 10	1 54	22 51	0 1	21 7	1 29	9 44	13 3	22 52	22 57	18 17	13 59	0 44
T 22	20 24	16 4	3 34	25 16	2 22	15 20	1 21	2 19	1 22	18 45	1 14	21 10	1 54	22 51	0 1	21 8	1 29	9 44	13 3	22 52	22 57	18 18	14 0	0 44
W23	20 35	11 53	4 22	25 10	2 15	15 42	1 20	2 21	1 20	18 43	1 13	21 10	1 54	22 51	0 1	21 8	1 29	9 44	13 3	22 52	22 57	18 19	14 1	0 44
T 24	20 46	7 18	4 55	25 3	2 6	16 3	1 19	2 25	1 17	18 41	1 13	21 10	1 54	22 52	0 1	21 8	1 29	9 45	13 3	22 52	22 56	18 21	14 1	0 44
F 25	20 57	2 32	5 13	24 54	1 57	16 24	1 17	2 28	1 15	18 40	1 13	21 10	1 54	22 52	0 1	21 8	1 29	9 45	13 3	22 52	22 56	18 22	14 2	0 44
S 26	21 7	2s14	5 16	24 44	1 46	16 45	1 16	2 32	1 13	18 38	1 13	21 9	1 54	22 52	0 1	21 9	1 29	9 45	13 2	22 52	22 56	18 24	14 3	0 44
S 27	21 17	6 50	5 5	24 32	1 34	17 5	1 15	2 35	1 11	18 37	1 13	21 9	1 54	22 52	0 1	21 9	1 29	9 45	13 2	22 52	22 56	18 25	14 4	0 44
M28	21 27	11 7	4 40	24 19	1 22	17 25	1 13	2 40	1 8	18 35	1 13	21 9	1 54	22 53	0 1	21 9	1 29	9 45	13 2	22 52	22 56	18 26	14 5	0 45
T 29	21 36	14 57	4 4	24 4	1 8	17 44	1 11	2 44	1 6	18 34	1 13	21 9	1 54	22 53	0 1	21 9	1 29	9 46	13 2	22 52	22 55	18 28	14 6	0 45
W30	21 44	18 11	3 18	23 48	0 53	18 3	1 10	2 49	1 4	18 32	1 13	21 8	1 54	22 53	0 1	21 9	1 29	9 46	13 2	22 52	22 55	18 29	14 7	0 45
T 31	21n53	20s40	2s23	23n31	0n37	18n21	1s 8	2s53	1n 2	18s31	1n13	21s 8	1n54	22n54	0s 1	21n10	1s29	9n46	13s 2	22s52	22s55	18s31	14n 8	0s45

Julian Day Number = 2952047.5, Delta T = 01h42m25s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'21, Lahiri = 43°03'21

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

JUNE 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 27	11♊38'16	4♐50	19°R49	28♉45	9♎54	28°R28	22°R 9	20♊15	17♊ 9	18♊22	19°R37	20♐18	12♏42	10♉29	F 1
S 2	16 44 23	12°36'18	16°49	19♊22	29°59	10° 2	28♏20	22♐ 4	20°18	17°11	18°23	19°D36	20°15	12°49	10°32	S 2
S 3	16 48 20	13°34'18	28°55	18°53	1♋13	10°12	28°13	22° 0	20°22	17°13	18°25	19♐36	20°12	12°56	10°36	S 3
M 4	16 52 17	14°32'18	11♉10	18°21	2°26	10°22	28° 6	21°56	20°25	17°16	18°26	19°37	20° 9	13° 2	10°39	M 4
T 5	16 56 13	15°30'16	23°36	17°47	3°40	10°32	27°59	21°51	20°29	17°18	18°28	19°37	20° 6	13° 9	10°42	T 5
W 6	17 0 10	16°28'12	6♒16	17°13	4°54	10°43	27°52	21°47	20°32	17°20	18°29	19°38	20° 2	13°16	10°45	W 6
T 7	17 4 6	17°26'07	19°11	16°37	6° 7	10°55	27°45	21°42	20°36	17°23	18°30	19°38	19°59	13°22	10°48	T 7
F 8	17 8 3	18°24'01	2♓23	16° 2	7°21	11° 7	27°38	21°38	20°39	17°25	18°32	19°38	19°56	13°29	10°51	F 8
S 9	17 11 59	19°21'54	15°53	15°28	8°35	11°19	27°32	21°33	20°43	17°27	18°33	19°38	19°53	13°36	10°54	S 9
S 10	17 15 56	20°19'46	29°44	14°55	9°49	11°33	27°25	21°29	20°46	17°29	18°34	19°38	19°50	13°42	10°57	S 10
M11	17 19 52	21°17'36	13♈54	14°23	11° 2	11°46	27°19	21°24	20°50	17°32	18°36	19°38	19°47	13°49	10°59	M11
T 12	17 23 49	22°15'26	28°22	13°54	12°16	12° 1	27°12	21°20	20°53	17°34	18°37	19°38	19°43	13°56	11° 2	T 12
W13	17 27 46	23°13'14	13♉ 5	13°28	13°30	12°15	27° 6	21°15	20°57	17°36	18°38	19°39	19°40	14° 2	11° 5	W13
T 14	17 31 42	24°11'02	27°56	13° 5	14°43	12°31	27° 0	21°11	21° 0	17°38	18°40	19°39	19°37	14° 9	11° 8	T 14
F 15	17 35 39	25° 8'49	12♊50	12°46	15°57	12°47	26°54	21° 6	21° 3	17°41	18°41	19°R39	19°34	14°16	11°11	F 15
S 16	17 39 35	26° 6'34	27°38	12°30	17°11	13° 3	26°48	21° 2	21° 7	17°43	18°42	19°39	19°31	14°22	11°14	S 16
S 17	17 43 32	27° 4'18	12♋12	12°19	18°25	13°20	26°42	20°57	21°10	17°45	18°44	19°39	19°28	14°29	11°16	S 17
M18	17 47 28	28° 2'01	26°28	12°11	19°38	13°37	26°36	20°53	21°14	17°47	18°45	19°38	19°24	14°36	11°19	M18
T 19	17 51 25	28°59'42	10♌20	12°D 9	20°52	13°54	26°31	20°48	21°17	17°49	18°46	19°37	19°21	14°42	11°22	T 19
W20	17 55 21	29°57'22	23°48	12°10	22° 6	14°12	26°25	20°44	21°21	17°52	18°48	19°36	19°18	14°49	11°24	W20
T 21	17 59 18	0♋55'00	6♍51	12°16	23°19	14°31	26°20	20°40	21°24	17°54	18°49	19°35	19°15	14°56	11°27	T 21
F 22	18 3 15	1°52'38	19°31	12°26	24°33	14°50	26°15	20°35	21°28	17°56	18°50	19°34	19°12	15° 2	11°29	F 22
S 23	18 7 11	2°50'13	1♎52	12°41	25°47	15° 9	26°10	20°31	21°31	17°58	18°52	19°D34	19° 8	15° 9	11°32	S 23
S 24	18 11 8	3°47'48	13°58	13° 1	27° 1	15°29	26° 5	20°27	21°35	18° 1	18°53	19°34	19° 5	15°16	11°34	S 24
M25	18 15 4	4°45'21	25°55	13°24	28°14	15°49	26° 0	20°22	21°38	18° 3	18°54	19°35	19° 2	15°22	11°37	M25
T 26	18 19 1	5°42'53	7♏45	13°52	29°28	16°10	25°56	20°18	21°42	18° 5	18°56	19°36	18°59	15°29	11°39	T 26
W27	18 22 57	6°40'24	19°34	14°25	0♋42	16°31	25°51	20°14	21°45	18° 7	18°57	19°37	18°56	15°36	11°41	W27
T 28	18 26 54	7°37'53	1♐26	15° 1	1°55	16°52	25°47	20°10	21°48	18° 9	18°58	19°39	18°53	15°42	11°44	T 28
F 29	18 30 50	8°35'22	13°25	15°42	3° 9	17°14	25°43	20° 6	21°52	18°11	19° 0	19°39	18°49	15°49	11°46	F 29
S 30	18 34 47	9♋32'50	25♐32	16♊26	4♋23	17♎36	25♏39	20♐ 1	21♊55	18♊13	19♊ 1	19°R39	18♐46	15♏56	11♉48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 1	22s16	1s21	23n13	0n21	18n39	1s 6	2s58	1n 0	18s29	1n13	21s 8	1n54	22n54	0s 1	21n10	1s29	9n46	13s 2	22s52	22s55	18s32	14n 9	0s45
S 2	22 8	22 52	0 15	22 54	0 4	18 57	1 5	3 4	0 58	18 28	1 12	21 8	1 54	22 54	0 1	21 10	1 29	9 46	13 2	22 51	22 54	18 33	14 10	0 45
S 3	22 16	22 24	0n51	22 35	0s13	19 14	1 3	3 9	0 56	18 27	1 12	21 7	1 54	22 54	0 1	21 10	1 29	9 46	13 2	22 52	22 54	18 35	14 11	0 45
M 4	22 22	20 51	1 57	22 14	0 31	19 30	1 1	3 15	0 54	18 25	1 12	21 7	1 54	22 55	0 1	21 11	1 29	9 47	13 2	22 52	22 54	18 36	14 11	0 45
T 5	22 29	18 18	2 58	21 54	0 49	19 46	0 59	3 21	0 52	18 24	1 12	21 7	1 54	22 55	0 1	21 11	1 29	9 47	13 2	22 52	22 54	18 37	14 12	0 45
W 6	22 35	14 50	3 51	21 33	1 7	20 1	0 57	3 27	0 50	18 22	1 12	21 7	1 54	22 55	0 1	21 11	1 29	9 47	13 2	22 52	22 53	18 39	14 13	0 45
T 7	22 40	10 37	4 34	21 12	1 24	20 16	0 55	3 33	0 48	18 21	1 12	21 7	1 54	22 55	0 1	21 11	1 29	9 47	13 2	22 52	22 53	18 40	14 14	0 45
F 8	22 46	5 49	5 3	20 51	1 41	20 30	0 53	3 40	0 46	18 20	1 12	21 6	1 54	22 56	0 1	21 11	1 29	9 47	13 2	22 52	22 53	18 41	14 15	0 46
S 9	22 50	0 39	5 17	20 31	1 58	20 44	0 51	3 46	0 44	18 18	1 11	21 6	1 54	22 56	0 1	21 12	1 29	9 47	13 2	22 52	22 53	18 43	14 16	0 46
S 10	22 55	4n41	5 13	20 12	2 14	20 57	0 49	3 53	0 42	18 17	1 11	21 6	1 54	22 56	0 0	21 12	1 29	9 47	13 2	22 52	22 53	18 44	14 16	0 46
M11	22 59	9 54	4 50	19 53	2 29	21 9	0 47	4 0	0 40	18 16	1 11	21 6	1 54	22 56	0 0	21 12	1 29	9 48	13 2	22 52	22 52	18 45	14 17	0 46
T 12	23 2	14 41	4 8	19 35	2 44	21 21	0 45	4 7	0 39	18 14	1 11	21 5	1 54	22 57	0 0	21 12	1 29	9 48	13 2	22 52	22 52	18 47	14 18	0 46
W13	23 5	18 40	3 10	19 19	2 57	21 33	0 43	4 15	0 37	18 13	1 11	21 5	1 54	22 57	0 0	21 12	1 29	9 48	13 2	22 52	22 52	18 48	14 19	0 46
T 14	23 8	21 28	1 58	19 4	3 9	21 44	0 40	4 22	0 35	18 12	1 11	21 5	1 53	22 57	0 0	21 13	1 29	9 48	13 2	22 52	22 52	18 49	14 20	0 46
F 15	23 10	22 48	0 38	18 51	3 21	21 54	0 38	4 30	0 33	18 11	1 10	21 5	1 53	22 57	0 0	21 13	1 29	9 48	13 2	22 52	22 51	18 51	14 20	0 46
S 16	23 12	22 30	0s44	18 39	3 31	22 3	0 36	4 38	0 32	18 9	1 10	21 5	1 53	22 58	0 0	21 13	1 29	9 48	13 2	22 52	22 51	18 52	14 21	0 46
S 17	23 14	20 41	2 2	18 29	3 39	22 12	0 34	4 46	0 30	18 8	1 10	21 4	1 53	22 58	0 0	21 13	1 29	9 48	13 2	22 52	22 51	18 53	14 22	0 46
M18	23 15	17 35	3 10	18 20	3 47	22 20	0 31	4 54	0 28	18 7	1 10	21 4	1 53	22 58	0 0	21 13	1 29	9 48	13 2	22 52	22 51	18 55	14 23	0 47
T 19	23 15	13 34	4 6	18 14	3 53	22 28	0 29	5 2	0 27	18 6	1 10	21 4	1 53	22 58	0 0	21 14	1 29	9 48	13 2	22 52	22 50	18 56	14 23	0 47
W20	23 16	8 59	4 45	18 9	3 58	22 35	0 27	5 11	0 25	18 5	1 9	21 4	1 53	22 59	0 0	21 14	1 29	9 49	13 2	22 51	22 50	18 57	14 24	0 47
T 21	23 16	4 8	5 9	18 5	4 2	22 41	0 24	5 19	0 23	18 4	1 9	21 4	1 53	22 59	0 0	21 14	1 29	9 49	13 2	22 51	22 50	18 58	14 25	0 47
F 22	23 15	0s45	5 17	18 4	4 5	22 47	0 22	5 28	0 22	18 3	1 9	21 3	1 53	22 59	0 0	21 14	1 29	9 49	13 2	22 51	22 50	19 0	14 25	0 47
S 23	23 14	5 29	5 10	18 4	4 7	22 52	0 20	5 37	0 20	18 2	1 9	21 3	1 53	22 59	0 0	21 14	1 29	9 49	13 2	22 51	22 49	19 1	14 26	0 47
S 24	23 12	9 55	4 49	18 6	4 8	22 56	0 17	5 46	0 19	18 1	1 9	21 3	1 53	22 59	0 0	21 15	1 29	9 49	13 2	22 51	22 49	19 2	14 27	0 47
M25	23 11	13 54	4 15	18 9	4 8	23 0	0 15	5 55	0 17	18 0	1 8	21 3	1 52	23 0	0 0	21 15	1 29	9 49	13 2	22 51	22 49	19 3	14 27	0 47
T 26	23 8	17 20	3 32	18 13	4 6	23 3	0 13	6 4	0 16	17 59	1 8	21 3	1 52	23 0	0 0	21 15	1 29	9 49	13 2	22 51	22 49	19 5	14 28	0 47
W27	23 6	20 3	2 39	18 19	4 4	23 5	0 10	6 14	0 14	17 59	1 8	21 2	1 52	23 0	0 0	21 15	1 29	9 49	13 2	22 52	22 48	19 6	14 29	0 47
T 28	23 3	21 55	1 39	18 26	4 1	23 7	0 8	6 23	0 13	17 58	1 8	21 2	1 52	23 0	0 0	21 15	1 29	9 49	13 2	22 52	22 48	19 7	14 29	0 48
F 29	22 59	22 49	0 34	18 34	3 57	23 8	0 5	6 33	0 11	17 57	1 7	21 2	1 52	23 1	0 0	21 16	1 29	9 49	13 2	22 52	22 48	19 8	14 30	0 48
S 30	22n55	22s39	0n32	18n43	3s52	23n 8	0s 3	6s42	0n10	17s56	1n 7	21s 2	1n52	23n 1	0s 0	21n16	1s29	9n49	13s 2	22s52	22s47	19s10	14n30	0s48

Julian Day Number = 2952078.5, Delta T = 01h42m25s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'25, Lahiri = 43°03'25

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

JULY 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 44	10♋30'17	7♉51	17♊14	5♋36	17♎58	25°R35	19°R57	21♊58	18♊16	19♊ 2	19°R38	18♐43	16♏ 2	11♉50	S 1
M 2	18 42 40	11°27'43	20°23	18° 6	6°50	18°21	25♏32	19♐53	22° 2	18°18	19° 3	19♐36	18°40	16° 9	11°53	M 2
T 3	18 46 37	12°25'08	3♒ 8	19° 2	8° 4	18°44	25°28	19°49	22° 5	18°20	19° 5	19°34	18°37	16°16	11°55	T 3
W 4	18 50 33	13°22'32	16° 7	20° 1	9°17	19° 8	25°25	19°45	22° 8	18°22	19° 6	19°30	18°34	16°22	11°57	W 4
T 5	18 54 30	14°19'56	29°20	21° 4	10°31	19°31	25°22	19°42	22°12	18°24	19° 7	19°26	18°30	16°29	11°59	T 5
F 6	18 58 26	15°17'19	12♓47	22°11	11°45	19°56	25°19	19°38	22°15	18°26	19° 8	19°23	18°27	16°36	12° 1	F 6
S 7	19 2 23	16°14'42	26°27	23°20	12°59	20°20	25°17	19°34	22°18	18°28	19°10	19°21	18°24	16°42	12° 3	S 7
S 8	19 6 19	17°12'04	10♈19	24°34	14°12	20°45	25°14	19°30	22°22	18°30	19°11	19°20	18°21	16°49	12° 5	S 8
M 9	19 10 16	18° 9'27	24°23	25°50	15°26	21°10	25°12	19°27	22°25	18°32	19°12	19°D20	18°18	16°56	12° 7	M 9
T 10	19 14 13	19° 6'48	8♉37	27°10	16°40	21°35	25° 9	19°23	22°28	18°34	19°13	19°21	18°14	17° 2	12° 8	T 10
W11	19 18 9	20° 4'10	22°59	28°33	17°53	22° 0	25° 7	19°19	22°31	18°36	19°14	19°22	18°11	17° 9	12°10	W11
T 12	19 22 6	21° 1'32	7♊27	29°59	19° 7	22°26	25° 6	19°16	22°34	18°38	19°16	19°23	18° 8	17°16	12°12	T 12
F 13	19 26 2	21°58'53	21°56	1♋29	20°21	22°53	25° 4	19°12	22°38	18°40	19°17	19°R24	18° 5	17°22	12°14	F 13
S 14	19 29 59	22°56'14	6♋21	3° 2	21°35	23°19	25° 2	19° 9	22°41	18°42	19°18	19°23	18° 2	17°29	12°15	S 14
S 15	19 33 55	23°53'34	20°38	4°38	22°48	23°46	25° 1	19° 6	22°44	18°44	19°19	19°20	17°59	17°36	12°17	S 15
M16	19 37 52	24°50'54	4♌41	6°17	24° 2	24°13	25° 0	19° 3	22°47	18°46	19°20	19°16	17°55	17°42	12°18	M16
T 17	19 41 49	25°48'14	18°26	7°59	25°16	24°40	24°59	18°59	22°50	18°48	19°21	19°10	17°52	17°49	12°20	T 17
W18	19 45 45	26°45'33	1♍50	9°45	26°30	25° 8	24°58	18°56	22°53	18°50	19°23	19° 4	17°49	17°56	12°21	W18
T 19	19 49 42	27°42'52	14°53	11°33	27°44	25°35	24°58	18°53	22°56	18°52	19°24	18°58	17°46	18° 2	12°23	T 19
F 20	19 53 38	28°40'10	27°34	13°24	28°57	26° 3	24°57	18°50	22°59	18°53	19°25	18°53	17°43	18° 9	12°24	F 20
S 21	19 57 35	29°37'27	9♎56	15°17	0♌11	26°32	24°57	18°48	23° 2	18°55	19°26	18°50	17°40	18°16	12°25	S 21
S 22	20 1 31	0♌34'44	22° 3	17°13	1°25	27° 0	24°D57	18°45	23° 5	18°57	19°27	18°48	17°36	18°22	12°27	S 22
M23	20 5 28	1°32'01	4♏ 0	19°12	2°39	27°29	24°57	18°42	23° 8	18°59	19°28	18°D47	17°33	18°29	12°28	M23
T 24	20 9 24	2°29'17	15°50	21°13	3°52	27°58	24°57	18°40	23°11	19° 1	19°29	18°48	17°30	18°36	12°29	T 24
W25	20 13 21	3°26'33	27°40	23°16	5° 6	28°27	24°58	18°37	23°14	19° 2	19°30	18°50	17°27	18°42	12°30	W25
T 26	20 17 18	4°23'49	9♐35	25°21	6°20	28°57	24°59	18°35	23°17	19° 4	19°31	18°51	17°24	18°49	12°31	T 26
F 27	20 21 14	5°21'04	21°38	27°28	7°34	29°26	25° 0	18°32	23°19	19° 6	19°32	18°R51	17°20	18°56	12°32	F 27
S 28	20 25 11	6°18'19	3♑53	29°35	8°48	29°56	25° 1	18°30	23°22	19° 7	19°33	18°50	17°17	19° 2	12°33	S 28
S 29	20 29 7	7°15'34	16°24	1♌44	10° 1	0♏26	25° 2	18°28	23°25	19° 9	19°34	18°47	17°14	19° 9	12°34	S 29
M30	20 33 4	8°12'49	29°13	3°53	11°15	0°57	25° 3	18°26	23°28	19°11	19°35	18°42	17°11	19°16	12°35	M30
T 31	20 37 0	9♌10'04	12♒19	6♌ 3	12♌29	1♏27	25♏ 5	18♐24	23♊30	19♊12	19♊36	18♐35	17♐ 8	19♏22	12♉36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n51	21s23	1n39	18n53	3s47	23n 8	0s 1	6s52	0n 9	17s56	1n 7	21s 2	1n52	23n 1	0s 0	21n16	1s29	9n49	13s 2	22s52	22s47	19s11	14n31	0s48
M 2	22 46	19 4	2 41	19 4	3 41	23 7	0n 2	7 2	0 7	17 55	1 7	21 1	1 52	23 1	0 0	21 16	1 29	9 49	13 2	22 51	22 47	19 12	14 31	0 48
T 3	22 41	15 47	3 37	19 16	3 34	23 5	0 4	7 12	0 6	17 55	1 7	21 1	1 51	23 1	0 0	21 16	1 29	9 49	13 2	22 51	22 47	19 13	14 32	0 48
W 4	22 36	11 42	4 22	19 28	3 26	23 3	0 7	7 22	0 5	17 54	1 6	21 1	1 51	23 2	0 0	21 16	1 29	9 49	13 2	22 51	22 46	19 15	14 32	0 48
T 5	22 30	7 0	4 55	19 40	3 18	23 0	0 9	7 32	0 3	17 54	1 6	21 1	1 51	23 2	0 0	21 17	1 29	9 49	13 2	22 51	22 46	19 16	14 33	0 48
F 6	22 24	1 54	5 12	19 53	3 10	22 56	0 11	7 42	0 2	17 53	1 6	21 1	1 51	23 2	0 0	21 17	1 29	9 49	13 2	22 50	22 46	19 17	14 34	0 48
S 7	22 17	3n22	5 11	20 5	3 0	22 52	0 14	7 53	0 1	17 53	1 6	21 1	1 51	23 2	0 0	21 17	1 29	9 49	13 3	22 50	22 46	19 18	14 34	0 49
S 8	22 10	8 33	4 53	20 18	2 51	22 47	0 16	8 3	0s 1	17 52	1 5	21 1	1 51	23 2	0 0	21 17	1 29	9 49	13 3	22 50	22 45	19 19	14 34	0 49
M 9	22 2	13 22	4 17	20 31	2 41	22 41	0 18	8 14	0 2	17 52	1 5	21 0	1 51	23 3	0 0	21 17	1 29	9 49	13 3	22 50	22 45	19 20	14 35	0 49
T 10	21 55	17 30	3 25	20 44	2 30	22 34	0 21	8 24	0 3	17 52	1 5	21 0	1 50	23 3	0 0	21 17	1 30	9 49	13 3	22 50	22 45	19 22	14 35	0 49
W11	21 46	20 38	2 20	20 56	2 20	22 27	0 23	8 35	0 4	17 52	1 5	21 0	1 50	23 3	0 0	21 17	1 30	9 49	13 3	22 50	22 44	19 23	14 36	0 49
T 12	21 38	22 28	1 5	21 7	2 8	22 20	0 25	8 45	0 6	17 51	1 4	21 0	1 50	23 3	0 0	21 18	1 30	9 49	13 3	22 50	22 44	19 24	14 36	0 49
F 13	21 29	22 47	0s14	21 18	1 57	22 11	0 28	8 56	0 7	17 51	1 4	21 0	1 50	23 3	0 0	21 18	1 30	9 49	13 3	22 50	22 44	19 25	14 37	0 49
S 14	21 20	21 35	1 31	21 28	1 45	22 2	0 30	9 7	0 8	17 51	1 4	21 0	1 50	23 3	0 0	21 18	1 30	9 49	13 3	22 50	22 44	19 26	14 37	0 49
S 15	21 10	19 1	2 42	21 38	1 33	21 53	0 32	9 18	0 9	17 51	1 4	21 0	1 50	23 4	0 0	21 18	1 30	9 49	13 3	22 50	22 43	19 27	14 37	0 49
M16	21 0	15 21	3 42	21 46	1 21	21 42	0 34	9 29	0 10	17 51	1 3	21 0	1 49	23 4	0 0	21 18	1 30	9 49	13 3	22 50	22 43	19 29	14 38	0 50
T 17	20 50	10 57	4 27	21 52	1 9	21 31	0 36	9 40	0 11	17 51	1 3	21 0	1 49	23 4	0 0	21 18	1 30	9 49	13 4	22 49	22 43	19 30	14 38	0 50
W18	20 39	6 7	4 57	21 57	0 57	21 20	0 39	9 51	0 13	17 51	1 3	21 0	1 49	23 4	0 0	21 18	1 30	9 49	13 4	22 49	22 42	19 31	14 38	0 50
T 19	20 28	1 9	5 10	22 1	0 45	21 8	0 41	10 2	0 14	17 51	1 3	21 0	1 49	23 4	0 0	21 18	1 30	9 49	13 4	22 48	22 42	19 32	14 39	0 50
F 20	20 16	3s44	5 7	22 3	0 33	20 55	0 43	10 13	0 15	17 51	1 2	21 0	1 49	23 5	0 0	21 19	1 30	9 49	13 4	22 48	22 42	19 33	14 39	0 50
S 21	20 5	8 21	4 50	22 3	0 21	20 41	0 45	10 24	0 16	17 51	1 2	20 59	1 48	23 5	0 0	21 19	1 30	9 49	13 4	22 48	22 42	19 34	14 39	0 50
S 22	19 53	12 33	4 20	22 1	0 9	20 27	0 47	10 36	0 17	17 52	1 2	20 59	1 48	23 5	0 0	21 19	1 30	9 49	13 4	22 48	22 41	19 35	14 40	0 50
M23	19 40	16 12	3 39	21 56	0n 2	20 13	0 49	10 47	0 18	17 52	1 2	20 59	1 48	23 5	0 0	21 19	1 30	9 49	13 4	22 48	22 41	19 36	14 40	0 50
T 24	19 28	19 10	2 49	21 49	0 14	19 58	0 51	10 58	0 19	17 52	1 1	20 59	1 48	23 5	0 0	21 19	1 30	9 49	13 5	22 48	22 41	19 38	14 40	0 51
W25	19 14	21 19	1 52	21 40	0 24	19 42	0 53	11 9	0 20	17 53	1 1	20 59	1 48	23 5	0 0	21 19	1 30	9 48	13 5	22 48	22 40	19 39	14 40	0 51
T 26	19 1	22 33	0 50	21 29	0 35	19 26	0 55	11 21	0 21	17 53	1 1	20 59	1 47	23 5	0 0	21 19	1 30	9 48	13 5	22 48	22 40	19 40	14 40	0 51
F 27	18 47	22 45	0n15	21 14	0 44	19 9	0 56	11 32	0 22	17 53	1 1	20 59	1 47	23 6	0 0	21 19	1 30	9 48	13 5	22 48	22 40	19 41	14 41	0 51
S 28	18 33	21 52	1 20	20 58	0 54	18 52	0 58	11 44	0 23	17 54	1 0	20 59	1 47	23 6	0 0	21 19	1 30	9 48	13 5	22 48	22 40	19 42	14 41	0 51
S 29	18 19	19 54	2 23	20 38	1 2	18 34	1 0	11 55	0 24	17 54	1 0	20 59	1 47	23 6	0 0	21 20	1 30	9 48	13 5	22 48	22 39	19 43	14 41	0 51
M30	18 5	16 54	3 20	20 16	1 10	18 16	1 2	12 6	0 25	17 55	1 0	20 59	1 47	23 6	0 0	21 20	1 30	9 48	13 6	22 47	22 39	19 44	14 41	0 51
T 31	17n50	13s 1	4n 8	19n52	1n17	17n57	1n 3	12s18	0s26	17s56	1n 0	20s59	1n46	23n 6	0s 0	21n20	1s30	9n48	13s 6	22s46	22s39	19s45	14n41	0s51

Julian Day Number = 2952108.5, Delta T = 01h42m26s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'29, Lahiri = 43°03'29

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

AUGUST 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 57	10♌ 7'18	25♒42	8♌13	13♌43	1♏58	25♏ 7	18°R22	23♊33	19♊14	19♊37	18°R26	17♐ 5	19♏29	12♉36	W 1
T 2	20 44 53	11° 4'33	9♓20	10°23	14°57	2°29	25° 8	18♐20	23°36	19°15	19°38	18♐18	17° 1	19°36	12°37	T 2
F 3	20 48 50	12° 1'49	23°10	12°32	16°10	3° 0	25°11	18°18	23°38	19°17	19°39	18°10	16°58	19°42	12°38	F 3
S 4	20 52 47	12°59'04	7♈ 9	14°41	17°24	3°31	25°13	18°16	23°41	19°18	19°40	18° 4	16°55	19°49	12°38	S 4
S 5	20 56 43	13°56'21	21°13	16°49	18°38	4° 3	25°15	18°15	23°43	19°20	19°40	17°59	16°52	19°56	12°39	S 5
M 6	21 0 40	14°53'37	5♉21	18°55	19°52	4°34	25°18	18°13	23°46	19°21	19°41	17°57	16°49	20° 2	12°39	M 6
T 7	21 4 36	15°50'55	19°30	21° 1	21° 6	5° 6	25°21	18°12	23°48	19°23	19°42	17°D57	16°46	20° 9	12°40	T 7
W 8	21 8 33	16°48'13	3♊39	23° 5	22°20	5°38	25°24	18°11	23°51	19°24	19°43	17°57	16°42	20°16	12°40	W 8
T 9	21 12 29	17°45'31	17°47	25° 8	23°34	6°10	25°27	18° 9	23°53	19°26	19°44	17°R58	16°39	20°22	12°40	T 9
F 10	21 16 26	18°42'51	1♋52	27° 9	24°47	6°43	25°30	18° 8	23°55	19°27	19°44	17°57	16°36	20°29	12°41	F 10
S 11	21 20 22	19°40'10	15°51	29° 8	26° 1	7°16	25°33	18° 7	23°58	19°28	19°45	17°54	16°33	20°36	12°41	S 11
S 12	21 24 19	20°37'31	29°44	1♍ 6	27°15	7°48	25°37	18° 6	24° 0	19°30	19°46	17°49	16°30	20°42	12°41	S 12
M13	21 28 16	21°34'52	13♌25	3° 3	28°29	8°21	25°41	18° 5	24° 2	19°31	19°47	17°41	16°26	20°49	12°41	M13
T 14	21 32 12	22°32'13	26°53	4°57	29°43	8°54	25°45	18° 5	24° 4	19°32	19°47	17°31	16°23	20°56	12°41	T 14
W15	21 36 9	23°29'35	10♍ 5	6°50	0♍57	9°28	25°49	18° 4	24° 7	19°33	19°48	17°20	16°20	21° 2	12°R41	W15
T 16	21 40 5	24°26'58	22°59	8°41	2°11	10° 1	25°53	18° 3	24° 9	19°35	19°49	17° 9	16°17	21° 9	12°41	T 16
F 17	21 44 2	25°24'20	5♎35	10°30	3°25	10°35	25°58	18° 3	24°11	19°36	19°49	16°59	16°14	21°16	12°41	F 17
S 18	21 47 58	26°21'44	17°54	12°18	4°39	11° 9	26° 2	18° 3	24°13	19°37	19°50	16°51	16°11	21°22	12°41	S 18
S 19	21 51 55	27°19'07	29°59	14° 4	5°52	11°43	26° 7	18° 2	24°15	19°38	19°51	16°45	16° 7	21°29	12°41	S 19
M20	21 55 51	28°16'32	11♏55	15°48	7° 6	12°17	26°12	18° 2	24°17	19°39	19°51	16°42	16° 4	21°35	12°41	M20
T 21	21 59 48	29°13'56	23°45	17°30	8°20	12°51	26°17	18°D 2	24°19	19°40	19°52	16°41	16° 1	21°42	12°40	T 21
W22	22 3 45	0♍11'21	5♐34	19°11	9°34	13°26	26°22	18° 2	24°21	19°41	19°53	16°D41	15°58	21°49	12°40	W22
T 23	22 7 41	1° 8'47	17°29	20°50	10°48	14° 0	26°28	18° 2	24°22	19°42	19°53	16°R41	15°55	21°55	12°40	T 23
F 24	22 11 38	2° 6'13	29°34	22°28	12° 2	14°35	26°33	18° 3	24°24	19°43	19°54	16°40	15°51	22° 2	12°39	F 24
S 25	22 15 34	3° 3'40	11♑54	24° 3	13°16	15°10	26°39	18° 3	24°26	19°44	19°54	16°38	15°48	22° 9	12°39	S 25
S 26	22 19 31	4° 1'07	24°33	25°37	14°30	15°45	26°45	18° 3	24°28	19°45	19°55	16°33	15°45	22°15	12°38	S 26
M27	22 23 27	4°58'36	7♒34	27°10	15°44	16°20	26°51	18° 4	24°29	19°46	19°55	16°26	15°42	22°22	12°37	M27
T 28	22 27 24	5°56'04	20°58	28°40	16°58	16°56	26°57	18° 5	24°31	19°47	19°56	16°16	15°39	22°29	12°37	T 28
W29	22 31 20	6°53'34	4♓43	0♎ 9	18°12	17°31	27° 3	18° 5	24°32	19°47	19°56	16° 5	15°36	22°35	12°36	W29
T 30	22 35 17	7°51'04	18°47	1°36	19°25	18° 7	27° 9	18° 6	24°34	19°48	19°56	15°54	15°32	22°42	12°35	T 30
F 31	22 39 14	8♍48'36	3♈ 3	3♎ 2	20♍39	18♏42	27♏16	18♐ 7	24♊35	19♊49	19♊57	15♐43	15♐29	22♏49	12♉34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n35	8s25	4n43	19n25	1n24	17n37	1n 5	12s29	0s27	17s56	0n59	20s59	1n46	23n 6	0s 0	21n20	1s30	9n48	13s 6	22s46	22s38	19s46	14n41	0s51
T 2	17 19	3 20	5 2	18 56	1 29	17 17	1 6	12 41	0 28	17 57	0 59	21 0	1 46	23 6	0 0	21 20	1 30	9 48	13 6	22 45	22 38	19 47	14 41	0 52
F 3	17 4	1n59	5 5	18 25	1 34	16 57	1 8	12 52	0 29	17 58	0 59	21 0	1 46	23 7	0 0	21 20	1 30	9 48	13 6	22 44	22 38	19 48	14 41	0 52
S 4	16 48	7 15	4 49	17 52	1 38	16 36	1 9	13 4	0 30	17 59	0 59	21 0	1 46	23 7	0 0	21 20	1 30	9 47	13 6	22 44	22 37	19 49	14 42	0 52
S 5	16 31	12 11	4 16	17 18	1 41	16 15	1 11	13 15	0 31	17 59	0 58	21 0	1 45	23 7	0n 0	21 20	1 30	9 47	13 7	22 43	22 37	19 50	14 42	0 52
M 6	16 15	16 28	3 28	16 41	1 44	15 53	1 12	13 27	0 31	18 0	0 58	21 0	1 45	23 7	0 0	21 20	1 30	9 47	13 7	22 43	22 37	19 51	14 42	0 52
T 7	15 58	19 49	2 26	16 3	1 46	15 31	1 13	13 38	0 32	18 1	0 58	21 0	1 45	23 7	0 0	21 20	1 30	9 47	13 7	22 43	22 37	19 53	14 42	0 52
W 8	15 41	21 58	1 16	15 24	1 47	15 9	1 15	13 49	0 33	18 2	0 58	21 0	1 45	23 7	0 0	21 20	1 30	9 47	13 7	22 43	22 36	19 54	14 42	0 52
T 9	15 24	22 43	0 1	14 44	1 47	14 46	1 16	14 1	0 34	18 3	0 58	21 0	1 45	23 7	0 0	21 21	1 30	9 47	13 7	22 43	22 36	19 55	14 42	0 52
F 10	15 6	22 1	1s14	14 2	1 46	14 22	1 17	14 12	0 35	18 4	0 57	21 0	1 44	23 7	0 0	21 21	1 30	9 47	13 8	22 43	22 36	19 56	14 42	0 53
S 11	14 49	19 57	2 23	13 20	1 45	13 59	1 18	14 24	0 36	18 5	0 57	21 0	1 44	23 8	0 0	21 21	1 31	9 47	13 8	22 43	22 35	19 57	14 42	0 53
S 12	14 31	16 44	3 24	12 37	1 43	13 34	1 19	14 35	0 37	18 6	0 57	21 1	1 44	23 8	0 0	21 21	1 31	9 46	13 8	22 42	22 35	19 58	14 41	0 53
M13	14 12	12 39	4 11	11 53	1 41	13 10	1 20	14 47	0 37	18 7	0 57	21 1	1 44	23 8	0 0	21 21	1 31	9 46	13 8	22 42	22 35	19 59	14 41	0 53
T 14	13 54	8 0	4 44	11 9	1 38	12 45	1 21	14 58	0 38	18 8	0 56	21 1	1 43	23 8	0 0	21 21	1 31	9 46	13 8	22 41	22 34	20 0	14 41	0 53
W15	13 35	3 5	5 1	10 24	1 35	12 20	1 22	15 9	0 39	18 10	0 56	21 1	1 43	23 8	0 0	21 21	1 31	9 46	13 9	22 40	22 34	20 1	14 41	0 53
T 16	13 16	1s51	5 1	9 39	1 31	11 54	1 23	15 20	0 40	18 11	0 56	21 1	1 43	23 8	0 0	21 21	1 31	9 46	13 9	22 39	22 34	20 2	14 41	0 53
F 17	12 57	6 36	4 47	8 54	1 26	11 29	1 23	15 32	0 40	18 12	0 56	21 1	1 43	23 8	0 0	21 21	1 31	9 46	13 9	22 38	22 33	20 3	14 41	0 53
S 18	12 38	10 59	4 20	8 9	1 21	11 2	1 24	15 43	0 41	18 13	0 55	21 2	1 43	23 8	0 0	21 21	1 31	9 45	13 9	22 37	22 33	20 4	14 41	0 54
S 19	12 19	14 51	3 42	7 23	1 16	10 36	1 25	15 54	0 42	18 15	0 55	21 2	1 42	23 8	0 0	21 21	1 31	9 45	13 9	22 37	22 33	20 4	14 41	0 54
M20	11 59	18 3	2 54	6 38	1 10	10 9	1 25	16 5	0 43	18 16	0 55	21 2	1 42	23 8	0 0	21 21	1 31	9 45	13 10	22 36	22 32	20 5	14 40	0 54
T 21	11 39	20 29	1 59	5 52	1 3	9 42	1 26	16 16	0 43	18 17	0 55	21 2	1 42	23 9	0 0	21 21	1 31	9 45	13 10	22 36	22 32	20 6	14 40	0 54
W22	11 19	22 2	0 59	5 7	0 57	9 15	1 26	16 27	0 44	18 19	0 55	21 2	1 42	23 9	0 0	21 21	1 31	9 45	13 10	22 36	22 32	20 7	14 40	0 54
T 23	10 59	22 36	0n 4	4 22	0 50	8 48	1 26	16 38	0 45	18 20	0 54	21 3	1 41	23 9	0 0	21 21	1 31	9 44	13 10	22 36	22 31	20 8	14 40	0 54
F 24	10 39	22 8	1 8	3 37	0 42	8 20	1 27	16 49	0 46	18 22	0 54	21 3	1 41	23 9	0 0	21 21	1 31	9 44	13 11	22 36	22 31	20 9	14 39	0 54
S 25	10 18	20 35	2 10	2 53	0 35	7 52	1 27	17 0	0 46	18 23	0 54	21 3	1 41	23 9	0 0	21 21	1 31	9 44	13 11	22 36	22 31	20 10	14 39	0 54
S 26	9 58	18 0	3 6	2 8	0 27	7 24	1 27	17 11	0 47	18 25	0 54	21 3	1 41	23 9	0 0	21 21	1 31	9 44	13 11	22 35	22 30	20 11	14 39	0 55
M27	9 37	14 27	3 55	1 25	0 19	6 55	1 27	17 22	0 48	18 26	0 53	21 4	1 41	23 9	0 0	21 21	1 31	9 44	13 11	22 35	22 30	20 12	14 39	0 55
T 28	9 16	10 5	4 32	0 41	0 10	6 27	1 27	17 32	0 48	18 28	0 53	21 4	1 40	23 9	0 0	21 21	1 31	9 43	13 12	22 34	22 30	20 13	14 38	0 55
W29	8 55	5 7	4 55	0s 2	0 2	5 58	1 27	17 43	0 49	18 30	0 53	21 4	1 40	23 9	0 0	21 21	1 31	9 43	13 12	22 32	22 29	20 14	14 38	0 55
T 30	8 34	0n12	5 0	0 44	0s 7	5 29	1 27	17 54	0 50	18 31	0 53	21 5	1 40	23 9	0 0	21 21	1 31	9 43	13 12	22 31	22 29	20 15	14 38	0 55
F 31	8n12	5n36	4n47	1s26	0s16	5n 0	1n27	18s 4	0s50	18s33	0n53	21s 5	1n40	23n 9	0n 0	21n21	1s31	9n43	13s12	22s30	22s29	20s16	14n37	0s55

Julian Day Number = 2952139.5, Delta T = 01h42m27s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'33, Lahiri = 43°03'34

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3370
geocentric

SEPTEMBER 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 10	9♍46'09	17♈27	4♎26	21♍53	19♏18	27♏22	18♐ 8	24♊37	19♊50	19♊57	15°R34	15♐26	22♏55	12°R34	S 1
S 2	22 47 7	10°43'42	1♉52	5°48	23° 7	19°54	27°29	18° 9	24°38	19°50	19°57	15♐27	15°23	23° 2	12♉33	S 2
M 3	22 51 3	11°41'18	16°14	7° 8	24°21	20°30	27°36	18°10	24°40	19°51	19°58	15°24	15°20	23° 9	12°32	M 3
T 4	22 55 0	12°38'55	0♊30	8°26	25°35	21° 7	27°43	18°12	24°41	19°51	19°58	15°22	15°17	23°15	12°31	T 4
W 5	22 58 56	13°36'33	14°36	9°42	26°49	21°43	27°50	18°13	24°42	19°52	19°58	15°22	15°13	23°22	12°30	W 5
T 6	23 2 53	14°34'12	28°34	10°57	28° 3	22°20	27°58	18°15	24°43	19°53	19°59	15°22	15°10	23°29	12°28	T 6
F 7	23 6 49	15°31'54	12♋22	12° 9	29°17	22°56	28° 5	18°16	24°44	19°53	19°59	15°20	15° 7	23°35	12°27	F 7
S 8	23 10 46	16°29'36	26° 1	13°19	0♎31	23°33	28°13	18°18	24°46	19°54	19°59	15°16	15° 4	23°42	12°26	S 8
S 9	23 14 43	17°27'20	9♌29	14°28	1°45	24°10	28°21	18°20	24°47	19°54	19°59	15°10	15° 1	23°49	12°25	S 9
M10	23 18 39	18°25'05	22°47	15°33	2°59	24°47	28°28	18°21	24°48	19°54	20° 0	15° 0	14°57	23°55	12°24	M10
T 11	23 22 36	19°22'52	5♍53	16°37	4°12	25°25	28°36	18°23	24°49	19°55	20° 0	14°49	14°54	24° 2	12°22	T 11
W12	23 26 32	20°20'40	18°47	17°38	5°26	26° 2	28°44	18°25	24°50	19°55	20° 0	14°36	14°51	24° 9	12°21	W12
T 13	23 30 29	21°18'30	1♎26	18°36	6°40	26°39	28°53	18°28	24°50	19°56	20° 0	14°23	14°48	24°15	12°19	T 13
F 14	23 34 25	22°16'20	13°51	19°32	7°54	27°17	29° 1	18°30	24°51	19°56	20° 0	14°11	14°45	24°22	12°18	F 14
S 15	23 38 22	23°14'12	26° 3	20°25	9° 8	27°55	29° 9	18°32	24°52	19°56	20° 0	14° 1	14°42	24°29	12°16	S 15
S 16	23 42 18	24°12'05	8♏ 4	21°14	10°22	28°33	29°18	18°35	24°53	19°56	20° 0	13°54	14°38	24°35	12°15	S 16
M17	23 46 15	25°10'00	19°56	22° 1	11°36	29°11	29°27	18°37	24°53	19°56	20° 0	13°49	14°35	24°42	12°13	M17
T 18	23 50 11	26° 7'56	1♐44	22°44	12°50	29°49	29°35	18°40	24°54	19°57	20° 0	13°47	14°32	24°48	12°11	T 18
W19	23 54 8	27° 5'53	13°32	23°23	14° 4	0♐27	29°44	18°43	24°54	19°57	20°R 0	13°D46	14°29	24°55	12°10	W19
T 20	23 58 5	28° 3'51	25°25	23°58	15°18	1° 5	29°53	18°45	24°55	19°57	20° 0	13°R47	14°26	25° 2	12° 8	T 20
F 21	0 2 1	29° 1'50	7♑29	24°29	16°31	1°44	0♐ 2	18°48	24°55	19°57	20° 0	13°46	14°23	25° 8	12° 6	F 21
S 22	0 5 58	29°59'51	19°49	24°56	17°45	2°22	0°12	18°51	24°56	19°R57	20° 0	13°45	14°19	25°15	12° 4	S 22
S 23	0 9 54	0♎57'53	2♒30	25°18	18°59	3° 1	0°21	18°54	24°56	19°57	20° 0	13°41	14°16	25°22	12° 2	S 23
M24	0 13 51	1°55'56	15°36	25°35	20°13	3°40	0°30	18°57	24°57	19°57	20° 0	13°35	14°13	25°28	12° 1	M24
T 25	0 17 47	2°54'01	29° 8	25°47	21°27	4°19	0°40	19° 1	24°57	19°57	20° 0	13°26	14°10	25°35	11°59	T 25
W26	0 21 44	3°52'07	13♓ 7	25°53	22°41	4°58	0°50	19° 4	24°57	19°57	20° 0	13°16	14° 7	25°42	11°57	W26
T 27	0 25 40	4°50'14	27°28	25°R53	23°55	5°37	0°59	19° 7	24°57	19°57	20° 0	13° 6	14° 3	25°48	11°55	T 27
F 28	0 29 37	5°48'23	12♈ 7	25°48	25° 8	6°16	1° 9	19°11	24°57	19°56	19°59	12°56	14° 0	25°55	11°52	F 28
S 29	0 33 34	6°46'34	26°55	25°36	26°22	6°55	1°19	19°14	24°57	19°56	19°59	12°48	13°57	26° 2	11°50	S 29
S 30	0 37 30	7♎44'46	11♉45	25♎17	27♎36	7♐35	1♐29	19♐18	24°R57	19♊56	19♊59	12♐42	13♐54	26♏ 8	11♉48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n51	10n45	4n16	2s 8	0s25	4n31	1n26	18s15	0s51	18s35	0n52	21s 5	1n39	23n 9	0n 0	21n21	1s31	9n43	13s12	22s29	22s28	20s17	14n37	0s55
S 2	7 29	15 18	3 28	2 49	0 34	4 2	1 26	18 25	0 52	18 36	0 52	21 6	1 39	23 10	0 0	21 21	1 31	9 42	13 13	22 28	22 28	20 18	14 36	0 55
M 3	7 8	18 56	2 28	3 29	0 44	3 32	1 26	18 35	0 52	18 38	0 52	21 6	1 39	23 10	0 0	21 21	1 32	9 42	13 13	22 28	22 28	20 18	14 36	0 56
T 4	6 46	21 22	1 18	4 8	0 54	3 3	1 25	18 45	0 53	18 40	0 52	21 6	1 39	23 10	0 0	21 21	1 32	9 42	13 13	22 28	22 27	20 19	14 36	0 56
W 5	6 24	22 27	0 4	4 47	1 3	2 33	1 25	18 55	0 53	18 42	0 52	21 7	1 38	23 10	0 0	21 21	1 32	9 42	13 13	22 28	22 27	20 20	14 35	0 56
T 6	6 2	22 6	1s 9	5 25	1 13	2 4	1 24	19 5	0 54	18 44	0 51	21 7	1 38	23 10	0 0	21 21	1 32	9 42	13 14	22 28	22 27	20 21	14 35	0 56
F 7	5 40	20 24	2 18	6 2	1 23	1 34	1 23	19 15	0 55	18 45	0 51	21 7	1 38	23 10	0 0	21 21	1 32	9 41	13 14	22 28	22 26	20 22	14 34	0 56
S 8	5 18	17 34	3 17	6 39	1 33	1 4	1 23	19 25	0 55	18 47	0 51	21 8	1 38	23 10	0 0	21 21	1 32	9 41	13 14	22 27	22 26	20 23	14 34	0 56
S 9	4 55	13 48	4 5	7 14	1 43	0 34	1 22	19 35	0 56	18 49	0 51	21 8	1 38	23 10	0 0	21 21	1 32	9 41	13 14	22 27	22 26	20 24	14 33	0 56
M10	4 33	9 25	4 38	7 49	1 52	0 4	1 21	19 44	0 56	18 51	0 51	21 8	1 37	23 10	0 0	21 21	1 32	9 41	13 15	22 26	22 25	20 24	14 33	0 56
T 11	4 10	4 41	4 57	8 22	2 2	0s26	1 20	19 54	0 57	18 53	0 50	21 9	1 37	23 10	0 0	21 21	1 32	9 40	13 15	22 24	22 25	20 25	14 32	0 57
W12	3 48	0s12	5 0	8 54	2 12	0 56	1 19	20 3	0 58	18 55	0 50	21 9	1 37	23 10	0 0	21 21	1 32	9 40	13 15	22 23	22 25	20 26	14 32	0 57
T 13	3 25	4 58	4 47	9 26	2 22	1 26	1 18	20 12	0 58	18 57	0 50	21 10	1 37	23 10	0 0	21 21	1 32	9 40	13 15	22 21	22 24	20 27	14 31	0 57
F 14	3 3	9 27	4 22	9 56	2 32	1 56	1 17	20 22	0 59	18 59	0 50	21 10	1 36	23 10	0 0	21 21	1 32	9 40	13 16	22 20	22 24	20 28	14 31	0 57
S 15	2 40	13 28	3 44	10 24	2 41	2 26	1 16	20 31	0 59	19 1	0 50	21 10	1 36	23 10	0 0	21 21	1 32	9 39	13 16	22 19	22 23	20 29	14 30	0 57
S 16	2 17	16 53	2 57	10 52	2 50	2 56	1 15	20 39	1 0	19 3	0 49	21 11	1 36	23 10	0 0	21 21	1 32	9 39	13 16	22 18	22 23	20 29	14 29	0 57
M17	1 54	19 34	2 3	11 18	3 0	3 26	1 13	20 48	1 0	19 5	0 49	21 11	1 36	23 10	0 0	21 21	1 32	9 39	13 16	22 17	22 23	20 30	14 29	0 57
T 18	1 32	21 24	1 4	11 42	3 9	3 56	1 12	20 57	1 1	19 7	0 49	21 12	1 36	23 10	0 0	21 21	1 32	9 39	13 17	22 17	22 22	20 31	14 28	0 57
W19	1 9	22 17	0 1	12 4	3 17	4 25	1 11	21 5	1 1	19 9	0 49	21 12	1 35	23 10	0 0	21 21	1 32	9 38	13 17	22 17	22 22	20 32	14 28	0 57
T 20	0 46	22 9	1n 2	12 25	3 26	4 55	1 9	21 14	1 2	19 11	0 49	21 13	1 35	23 10	0 0	21 21	1 32	9 38	13 17	22 17	22 22	20 33	14 27	0 58
F 21	0 23	21 1	2 3	12 44	3 34	5 25	1 8	21 22	1 2	19 13	0 48	21 13	1 35	23 10	0 0	21 21	1 32	9 38	13 17	22 17	22 21	20 34	14 26	0 58
S 22	0 0	18 51	2 59	13 1	3 41	5 54	1 6	21 30	1 3	19 15	0 48	21 13	1 35	23 10	0 0	21 21	1 32	9 38	13 18	22 17	22 21	20 34	14 26	0 58
S 23	0s23	15 44	3 49	13 15	3 48	6 23	1 4	21 38	1 3	19 17	0 48	21 14	1 35	23 10	0 0	21 21	1 32	9 38	13 18	22 16	22 21	20 35	14 25	0 58
M24	0 46	11 46	4 28	13 28	3 54	6 53	1 3	21 46	1 4	19 19	0 48	21 14	1 34	23 10	0 0	21 21	1 33	9 37	13 18	22 16	22 20	20 36	14 24	0 58
T 25	1 9	7 6	4 54	13 37	4 0	7 22	1 1	21 54	1 4	19 22	0 48	21 15	1 34	23 10	0 0	21 21	1 33	9 37	13 18	22 15	22 20	20 37	14 24	0 58
W26	1 32	1 55	5 3	13 44	4 5	7 51	0 59	22 1	1 4	19 24	0 48	21 15	1 34	23 10	0 0	21 21	1 33	9 37	13 19	22 13	22 19	20 37	14 23	0 58
T 27	1 54	3n30	4 53	13 48	4 9	8 19	0 57	22 9	1 5	19 26	0 47	21 16	1 34	23 10	0 1	21 21	1 33	9 37	13 19	22 12	22 19	20 38	14 22	0 58
F 28	2 17	8 49	4 25	13 49	4 12	8 48	0 55	22 16	1 5	19 28	0 47	21 16	1 34	23 10	0 1	21 21	1 33	9 36	13 19	22 11	22 19	20 39	14 21	0 59
S 29	2 40	13 42	3 38	13 46	4 14	9 16	0 53	22 23	1 6	19 30	0 47	21 17	1 33	23 11	0 1	21 20	1 33	9 36	13 19	22 10	22 18	20 40	14 21	0 59
S 30	3s 3	17n44	2n37	13s40	4s15	9s45	0n51	22s30	1s 6	19s32	0n47	21s17	1n33	23n11	0n 1	21n20	1s33	9n36	13s20	22s 9	22s18	20s40	14n20	0s59

Julian Day Number = 2952170.5, Delta T = 01h42m28s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'38, Lahiri = 43°03'38

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

OCTOBER 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 27	8♎43'01	26♉28	24°R52	28♎50	8♐14	1♐39	19♐22	24°R57	19°R56	19°R59	12°R39	13♐51	26♏15	11°R46	M 1
T 2	0 45 23	9°41'17	11♊ 0	24♎20	0♏ 4	8°54	1°49	19°26	24♊57	19♊55	19♊58	12°D38	13°48	26°22	11♉44	T 2
W 3	0 49 20	10°39'36	25°16	23°42	1°17	9°34	2° 0	19°29	24°57	19°55	19°58	12♐38	13°44	26°28	11°42	W 3
T 4	0 53 16	11°37'57	9♋16	22°58	2°31	10°14	2°10	19°33	24°57	19°55	19°58	12°R39	13°41	26°35	11°39	T 4
F 5	0 57 13	12°36'19	22°58	22° 8	3°45	10°54	2°21	19°37	24°57	19°54	19°58	12°38	13°38	26°42	11°37	F 5
S 6	1 1 9	13°34'44	6♌25	21°14	4°59	11°34	2°31	19°42	24°56	19°54	19°57	12°36	13°35	26°48	11°35	S 6
S 7	1 5 6	14°33'10	19°37	20°15	6°13	12°14	2°42	19°46	24°56	19°53	19°57	12°31	13°32	26°55	11°32	S 7
M 8	1 9 2	15°31'39	2♍35	19°14	7°26	12°54	2°52	19°50	24°56	19°53	19°56	12°24	13°28	27° 2	11°30	M 8
T 9	1 12 59	16°30'10	15°21	18°11	8°40	13°34	3° 3	19°54	24°55	19°52	19°56	12°15	13°25	27° 8	11°28	T 9
W10	1 16 56	17°28'42	27°55	17° 7	9°54	14°15	3°14	19°59	24°55	19°52	19°56	12° 5	13°22	27°15	11°25	W10
T 11	1 20 52	18°27'17	10♎18	16° 5	11° 8	14°56	3°25	20° 3	24°54	19°51	19°55	11°55	13°19	27°21	11°23	T 11
F 12	1 24 49	19°25'53	22°30	15° 6	12°21	15°36	3°36	20° 8	24°53	19°50	19°55	11°46	13°16	27°28	11°20	F 12
S 13	1 28 45	20°24'31	4♏33	14°12	13°35	16°17	3°47	20°13	24°53	19°50	19°54	11°38	13°13	27°35	11°18	S 13
S 14	1 32 42	21°23'12	16°28	13°23	14°49	16°58	3°58	20°17	24°52	19°49	19°54	11°33	13° 9	27°41	11°15	S 14
M15	1 36 38	22°21'53	28°17	12°41	16° 3	17°39	4°10	20°22	24°51	19°48	19°53	11°29	13° 6	27°48	11°13	M15
T 16	1 40 35	23°20'37	10♐ 3	12° 7	17°16	18°20	4°21	20°27	24°51	19°48	19°53	11°D28	13° 3	27°55	11°10	T 16
W17	1 44 31	24°19'23	21°50	11°43	18°30	19° 1	4°32	20°32	24°50	19°47	19°52	11°29	13° 0	28° 1	11° 7	W17
T 18	1 48 28	25°18'10	3♑42	11°28	19°44	19°43	4°44	20°37	24°49	19°46	19°52	11°30	12°57	28° 8	11° 5	T 18
F 19	1 52 25	26°16'58	15°44	11°D23	20°57	20°24	4°56	20°42	24°48	19°45	19°51	11°31	12°54	28°15	11° 2	F 19
S 20	1 56 21	27°15'49	28° 2	11°28	22°11	21° 5	5° 7	20°47	24°47	19°44	19°50	11°R32	12°50	28°21	11° 0	S 20
S 21	2 0 18	28°14'41	10♒40	11°44	23°25	21°47	5°19	20°52	24°46	19°43	19°50	11°31	12°47	28°28	10°57	S 21
M22	2 4 14	29°13'35	23°42	12° 9	24°38	22°29	5°31	20°57	24°45	19°43	19°49	11°28	12°44	28°35	10°54	M22
T 23	2 8 11	0♏12'30	7♓12	12°44	25°52	23°10	5°42	21° 3	24°44	19°42	19°48	11°24	12°41	28°41	10°52	T 23
W24	2 12 7	1°11'27	21°11	13°28	27° 6	23°52	5°54	21° 8	24°42	19°41	19°48	11°19	12°38	28°48	10°49	W24
T 25	2 16 4	2°10'26	5♈37	14°20	28°19	24°34	6° 6	21°14	24°41	19°40	19°47	11°13	12°34	28°55	10°46	T 25
F 26	2 20 0	3° 9'26	20°26	15°20	29°33	25°16	6°18	21°19	24°40	19°39	19°46	11° 7	12°31	29° 1	10°43	F 26
S 27	2 23 57	4° 8'29	5♉29	16°27	0♐46	25°58	6°30	21°25	24°39	19°37	19°46	11° 2	12°28	29° 8	10°41	S 27
S 28	2 27 54	5° 7'33	20°37	17°39	2° 0	26°40	6°42	21°30	24°37	19°36	19°45	10°59	12°25	29°14	10°38	S 28
M29	2 31 50	6° 6'40	5♊41	18°58	3°13	27°23	6°54	21°36	24°36	19°35	19°44	10°D58	12°22	29°21	10°35	M29
T 30	2 35 47	7° 5'49	20°33	20°21	4°27	28° 5	7° 7	21°42	24°35	19°34	19°43	10°58	12°19	29°28	10°32	T 30
W31	2 39 43	8♏ 5'00	5♋ 7	21♎48	5♐41	28♐48	7♐19	21♐47	24♊33	19♊33	19♊43	10♐59	12♐15	29♏34	10♉30	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s26	20n36	1n25	13s30	4s14	10s13	0n49	22s37	1s 7	19s35	0n47	21s18	1n33	23n11	0n 1	21n20	1s33	9n36	13s20	22s 9	22s18	20s41	14n19	0s59
T 2	3 49	22 4	0 9	13 16	4 12	10 41	0 47	22 43	1 7	19 37	0 47	21 18	1 33	23 11	0 1	21 20	1 33	9 35	13 20	22 9	22 17	20 42	14 18	0 59
W 3	4 11	22 4	1s 7	12 58	4 8	11 8	0 45	22 50	1 7	19 39	0 46	21 19	1 33	23 11	0 1	21 20	1 33	9 35	13 20	22 9	22 17	20 43	14 18	0 59
T 4	4 34	20 39	2 17	12 37	4 2	11 35	0 43	22 56	1 8	19 41	0 46	21 19	1 32	23 11	0 1	21 20	1 33	9 35	13 20	22 9	22 16	20 43	14 17	0 59
F 5	4 57	18 4	3 18	12 11	3 55	12 2	0 40	23 2	1 8	19 43	0 46	21 20	1 32	23 11	0 1	21 20	1 33	9 35	13 21	22 9	22 16	20 44	14 16	0 59
S 6	5 19	14 32	4 7	11 42	3 45	12 29	0 38	23 8	1 9	19 45	0 46	21 20	1 32	23 11	0 1	21 20	1 33	9 34	13 21	22 8	22 16	20 45	14 15	0 59
S 7	5 42	10 22	4 42	11 10	3 34	12 56	0 36	23 14	1 9	19 48	0 46	21 21	1 32	23 11	0 1	21 20	1 33	9 34	13 21	22 8	22 15	20 46	14 14	0 59
M 8	6 4	5 47	5 1	10 34	3 21	13 22	0 33	23 19	1 9	19 50	0 46	21 21	1 32	23 11	0 1	21 20	1 33	9 34	13 21	22 7	22 15	20 46	14 13	1 0
T 9	6 26	1 2	5 5	9 57	3 6	13 48	0 31	23 25	1 10	19 52	0 46	21 22	1 31	23 11	0 1	21 20	1 33	9 34	13 22	22 6	22 15	20 47	14 13	1 0
W10	6 49	3s41	4 54	9 17	2 50	14 13	0 28	23 30	1 10	19 54	0 45	21 22	1 31	23 11	0 1	21 20	1 33	9 33	13 22	22 4	22 14	20 48	14 12	1 0
T 11	7 11	8 11	4 29	8 37	2 32	14 39	0 26	23 35	1 10	19 57	0 45	21 23	1 31	23 11	0 1	21 20	1 33	9 33	13 22	22 3	22 14	20 48	14 11	1 0
F 12	7 33	12 18	3 52	7 57	2 13	15 3	0 23	23 40	1 11	19 59	0 45	21 23	1 31	23 10	0 1	21 19	1 33	9 33	13 22	22 2	22 13	20 49	14 10	1 0
S 13	7 55	15 51	3 6	7 18	1 53	15 28	0 21	23 44	1 11	20 1	0 45	21 24	1 31	23 10	0 1	21 19	1 33	9 33	13 22	22 1	22 13	20 50	14 9	1 0
S 14	8 17	18 44	2 11	6 40	1 33	15 52	0 18	23 49	1 11	20 3	0 45	21 24	1 30	23 10	0 1	21 19	1 33	9 32	13 23	22 0	22 13	20 50	14 8	1 0
M15	8 39	20 47	1 11	6 5	1 13	16 16	0 16	23 53	1 12	20 5	0 45	21 25	1 30	23 10	0 1	21 19	1 33	9 32	13 23	22 0	22 12	20 51	14 7	1 0
T 16	9 0	21 55	0 8	5 34	0 53	16 39	0 13	23 57	1 12	20 8	0 45	21 25	1 30	23 10	0 1	21 19	1 34	9 32	13 23	21 59	22 12	20 52	14 7	1 0
W17	9 22	22 5	0n56	5 6	0 33	17 2	0 10	24 1	1 12	20 10	0 44	21 26	1 30	23 10	0 1	21 19	1 34	9 32	13 23	22 0	22 11	20 52	14 6	1 0
T 18	9 43	21 15	1 58	4 43	0 14	17 25	0 8	24 4	1 12	20 12	0 44	21 26	1 30	23 10	0 1	21 19	1 34	9 31	13 23	22 0	22 11	20 53	14 5	1 1
F 19	10 4	19 27	2 55	4 24	0n 4	17 47	0 5	24 8	1 13	20 14	0 44	21 27	1 30	23 10	0 1	21 19	1 34	9 31	13 24	22 0	22 11	20 54	14 4	1 1
S 20	10 25	16 43	3 46	4 11	0 21	18 9	0 2	24 11	1 13	20 16	0 44	21 27	1 29	23 10	0 1	21 19	1 34	9 31	13 24	22 0	22 10	20 54	14 3	1 1
S 21	10 46	13 9	4 27	4 2	0 37	18 30	0s 0	24 14	1 13	20 19	0 44	21 28	1 29	23 10	0 1	21 19	1 34	9 31	13 24	22 0	22 10	20 55	14 2	1 1
M22	11 7	8 51	4 56	3 59	0 51	18 50	0 3	24 16	1 14	20 21	0 44	21 28	1 29	23 10	0 1	21 18	1 34	9 30	13 24	21 59	22 9	20 56	14 1	1 1
T 23	11 28	4 0	5 10	4 0	1 4	19 11	0 6	24 19	1 14	20 23	0 44	21 29	1 29	23 10	0 1	21 18	1 34	9 30	13 24	21 59	22 9	20 56	14 0	1 1
W24	11 48	1n14	5 6	4 7	1 16	19 30	0 9	24 21	1 14	20 25	0 43	21 29	1 29	23 10	0 1	21 18	1 34	9 30	13 25	21 58	22 9	20 57	13 59	1 1
T 25	12 8	6 33	4 43	4 18	1 26	19 50	0 12	24 23	1 14	20 27	0 43	21 30	1 29	23 10	0 1	21 18	1 34	9 30	13 25	21 57	22 8	20 57	13 58	1 1
F 26	12 28	11 39	4 1	4 32	1 34	20 8	0 14	24 25	1 14	20 29	0 43	21 31	1 28	23 10	0 1	21 18	1 34	9 29	13 25	21 57	22 8	20 58	13 58	1 1
S 27	12 48	16 6	3 2	4 51	1 42	20 27	0 17	24 27	1 15	20 32	0 43	21 31	1 28	23 10	0 1	21 18	1 34	9 29	13 25	21 56	22 7	20 59	13 57	1 1
S 28	13 8	19 31	1 49	5 13	1 47	20 44	0 20	24 28	1 15	20 34	0 43	21 32	1 28	23 10	0 1	21 18	1 34	9 29	13 25	21 55	22 7	20 59	13 56	1 1
M29	13 28	21 34	0 29	5 38	1 52	21 1	0 23	24 29	1 15	20 36	0 43	21 32	1 28	23 10	0 1	21 18	1 34	9 29	13 25	21 55	22 7	21 0	13 55	1 2
T 30	13 47	22 3	0s52	6 6	1 55	21 18	0 26	24 30	1 15	20 38	0 43	21 33	1 28	23 10	0 1	21 18	1 34	9 29	13 26	21 55	22 6	21 0	13 54	1 2
W31	14s 6	21n 1	2s 8	6s36	1n58	21s34	0s29	24s31	1s16	20s40	0n43	21s33	1n28	23n10	0n 1	21n17	1s34	9n28	13s26	21s55	22s 6	21s 1	13n53	1s 2

Julian Day Number = 2952200.5, Delta T = 01h42m28s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'42, Lahiri = 43°03'42

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

NOVEMBER 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 40	9♏ 4'13	19♋18	23♎18	6♐54	29♐30	7♐31	21♐53	24°R32	19°R32	19°R42	11♐ 0	12♐12	29♏41	10°R27	T 1
F 2	2 47 36	10° 3'29	3♌ 7	24°51	8° 8	0♑13	7°44	21°59	24♊30	19♊31	19♊41	11° 1	12° 9	29°48	10♉24	F 2
S 3	2 51 33	11° 2'46	16°32	26°27	9°21	0°55	7°56	22° 5	24°28	19°29	19°40	11°R 2	12° 6	29°54	10°21	S 3
S 4	2 55 29	12° 2'06	29°38	28° 5	10°35	1°38	8° 8	22°11	24°27	19°28	19°39	11° 0	12° 3	0♐ 1	10°19	S 4
M 5	2 59 26	13° 1'28	12♍25	29°44	11°48	2°21	8°21	22°17	24°25	19°27	19°38	10°58	12° 0	0° 8	10°16	M 5
T 6	3 3 23	14° 0'53	24°57	1♏24	13° 2	3° 4	8°33	22°23	24°23	19°26	19°37	10°54	11°56	0°14	10°13	T 6
W 7	3 7 19	15° 0'19	7♎16	3° 5	14°15	3°47	8°46	22°29	24°22	19°24	19°37	10°50	11°53	0°21	10°10	W 7
T 8	3 11 16	15°59'48	19°25	4°47	15°29	4°30	8°59	22°35	24°20	19°23	19°36	10°45	11°50	0°28	10° 8	T 8
F 9	3 15 12	16°59'19	1♏26	6°30	16°42	5°13	9°11	22°42	24°18	19°22	19°35	10°41	11°47	0°34	10° 5	F 9
S 10	3 19 9	17°58'52	13°20	8°12	17°55	5°57	9°24	22°48	24°16	19°20	19°34	10°38	11°44	0°41	10° 2	S 10
S 11	3 23 5	18°58'26	25° 9	9°54	19° 9	6°40	9°37	22°54	24°14	19°19	19°33	10°36	11°40	0°48	10° 0	S 11
M12	3 27 2	19°58'03	6♐56	11°37	20°22	7°24	9°49	23° 1	24°12	19°17	19°32	10°D35	11°37	0°54	9°57	M12
T 13	3 30 58	20°57'42	18°43	13°19	21°36	8° 7	10° 2	23° 7	24°10	19°16	19°31	10°35	11°34	1° 1	9°54	T 13
W14	3 34 55	21°57'22	0♑32	15° 1	22°49	8°51	10°15	23°13	24° 8	19°14	19°30	10°36	11°31	1° 7	9°51	W14
T 15	3 38 52	22°57'05	12°27	16°43	24° 3	9°34	10°28	23°20	24° 6	19°13	19°29	10°38	11°28	1°14	9°49	T 15
F 16	3 42 48	23°56'49	24°32	18°24	25°16	10°18	10°41	23°26	24° 4	19°12	19°28	10°39	11°25	1°21	9°46	F 16
S 17	3 46 45	24°56'34	6♒49	20° 5	26°29	11° 2	10°54	23°33	24° 2	19°10	19°27	10°41	11°21	1°27	9°43	S 17
S 18	3 50 41	25°56'21	19°25	21°46	27°43	11°46	11° 7	23°40	24° 0	19° 8	19°26	10°41	11°18	1°34	9°41	S 18
M19	3 54 38	26°56'10	2♓22	23°26	28°56	12°30	11°20	23°46	23°58	19° 7	19°25	10°R41	11°15	1°41	9°38	M19
T 20	3 58 34	27°56'01	15°43	25° 6	0♑ 9	13°14	11°33	23°53	23°56	19° 5	19°24	10°41	11°12	1°47	9°36	T 20
W21	4 2 31	28°55'53	29°32	26°45	1°22	13°58	11°46	23°59	23°54	19° 4	19°23	10°40	11° 9	1°54	9°33	W21
T 22	4 6 27	29°55'46	13♈49	28°24	2°36	14°42	11°59	24° 6	23°51	19° 2	19°22	10°38	11° 5	2° 1	9°31	T 22
F 23	4 10 24	0♐55'41	28°30	0♐ 2	3°49	15°27	12°12	24°13	23°49	19° 1	19°21	10°37	11° 2	2° 7	9°28	F 23
S 24	4 14 21	1°55'38	13♉30	1°40	5° 2	16°11	12°25	24°20	23°47	18°59	19°20	10°36	10°59	2°14	9°25	S 24
S 25	4 18 17	2°55'37	28°43	3°17	6°15	16°55	12°38	24°27	23°45	18°57	19°19	10°36	10°56	2°21	9°23	S 25
M26	4 22 14	3°55'37	13♊57	4°54	7°28	17°40	12°51	24°33	23°42	18°56	19°18	10°D35	10°53	2°27	9°21	M26
T 27	4 26 10	4°55'40	29° 3	6°31	8°42	18°25	13° 5	24°40	23°40	18°54	19°17	10°36	10°50	2°34	9°18	T 27
W28	4 30 7	5°55'44	13♋53	8° 7	9°55	19° 9	13°18	24°47	23°38	18°53	19°16	10°36	10°46	2°41	9°16	W28
T 29	4 34 3	6°55'50	28°20	9°42	11° 8	19°54	13°31	24°54	23°35	18°51	19°14	10°36	10°43	2°47	9°13	T 29
F 30	4 38 0	7♐55'58	12♌22	11♐18	12♑21	20♑39	13♐44	25♐ 1	23♊33	18♊49	19♊13	10♐37	10♐40	2♐54	9♉11	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s25	18n40	3s15	7s 9	1n59	21s49	0s31	24s31	1s16	20s42	0n43	21s34	1n28	23n10	0n 1	21n17	1s34	9n28	13s26	21s56	22s 5	21s 2	13n52	1s 2
F 2	14 43	15 18	4 8	7 42	1 59	22 4	0 34	24 32	1 16	20 44	0 42	21 34	1 27	23 10	0 1	21 17	1 34	9 28	13 26	21 56	22 5	21 2	13 51	1 2
S 3	15 2	11 13	4 46	8 17	1 59	22 18	0 37	24 32	1 16	20 46	0 42	21 35	1 27	23 10	0 1	21 17	1 34	9 28	13 26	21 56	22 4	21 3	13 50	1 2
S 4	15 20	6 42	5 8	8 53	1 57	22 32	0 40	24 31	1 16	20 48	0 42	21 35	1 27	23 10	0 1	21 17	1 34	9 28	13 26	21 56	22 4	21 3	13 49	1 2
M 5	15 38	2 1	5 14	9 30	1 55	22 45	0 43	24 31	1 16	20 51	0 42	21 36	1 27	23 10	0 1	21 17	1 34	9 27	13 27	21 55	22 4	21 4	13 48	1 2
T 6	15 56	2s40	5 4	10 7	1 53	22 57	0 46	24 30	1 17	20 53	0 42	21 36	1 27	23 10	0 1	21 17	1 34	9 27	13 27	21 55	22 3	21 4	13 47	1 2
W 7	16 13	7 11	4 41	10 44	1 49	23 8	0 48	24 29	1 17	20 55	0 42	21 36	1 27	23 9	0 1	21 17	1 34	9 27	13 27	21 54	22 3	21 5	13 46	1 2
T 8	16 30	11 20	4 6	11 22	1 45	23 19	0 51	24 28	1 17	20 57	0 42	21 37	1 27	23 9	0 1	21 16	1 34	9 27	13 27	21 54	22 2	21 5	13 46	1 2
F 9	16 47	15 0	3 19	11 59	1 41	23 30	0 54	24 26	1 17	20 59	0 42	21 37	1 26	23 9	0 1	21 16	1 34	9 27	13 27	21 53	22 2	21 6	13 45	1 2
S 10	17 4	18 2	2 25	12 37	1 36	23 39	0 57	24 25	1 17	21 1	0 42	21 38	1 26	23 9	0 1	21 16	1 34	9 26	13 27	21 53	22 2	21 7	13 44	1 3
S 11	17 20	20 16	1 24	13 14	1 31	23 48	0 59	24 23	1 17	21 3	0 41	21 38	1 26	23 9	0 1	21 16	1 34	9 26	13 27	21 52	22 1	21 7	13 43	1 3
M12	17 36	21 38	0 20	13 50	1 26	23 57	1 2	24 21	1 17	21 5	0 41	21 39	1 26	23 9	0 1	21 16	1 34	9 26	13 27	21 52	22 1	21 8	13 42	1 3
T 13	17 52	22 2	0n45	14 27	1 20	24 4	1 5	24 18	1 17	21 7	0 41	21 39	1 26	23 9	0 1	21 16	1 34	9 26	13 28	21 52	22 0	21 8	13 41	1 3
W14	18 7	21 27	1 48	15 2	1 14	24 11	1 7	24 15	1 17	21 9	0 41	21 40	1 26	23 9	0 1	21 16	1 34	9 26	13 28	21 52	22 0	21 9	13 40	1 3
T 15	18 22	19 54	2 48	15 37	1 8	24 18	1 10	24 12	1 17	21 10	0 41	21 40	1 26	23 9	0 1	21 15	1 34	9 25	13 28	21 52	21 59	21 9	13 39	1 3
F 16	18 37	17 27	3 40	16 11	1 2	24 23	1 12	24 9	1 18	21 12	0 41	21 41	1 26	23 9	0 1	21 15	1 34	9 25	13 28	21 53	21 59	21 10	13 38	1 3
S 17	18 52	14 10	4 24	16 44	0 56	24 28	1 15	24 6	1 18	21 14	0 41	21 41	1 25	23 9	0 1	21 15	1 35	9 25	13 28	21 53	21 59	21 10	13 37	1 3
S 18	19 6	10 12	4 56	17 17	0 49	24 32	1 18	24 2	1 18	21 16	0 41	21 41	1 25	23 9	0 1	21 15	1 35	9 25	13 28	21 53	21 58	21 11	13 36	1 3
M19	19 20	5 40	5 14	17 49	0 42	24 35	1 20	23 58	1 18	21 18	0 41	21 42	1 25	23 9	0 1	21 15	1 35	9 25	13 28	21 53	21 58	21 11	13 36	1 3
T 20	19 33	0 43	5 16	18 19	0 36	24 38	1 22	23 54	1 18	21 20	0 41	21 42	1 25	23 8	0 1	21 15	1 35	9 25	13 28	21 53	21 57	21 12	13 35	1 3
W21	19 46	4n25	5 0	18 49	0 29	24 40	1 25	23 49	1 18	21 22	0 41	21 43	1 25	23 8	0 1	21 15	1 35	9 25	13 28	21 53	21 57	21 12	13 34	1 3
T 22	19 59	9 30	4 26	19 18	0 22	24 41	1 27	23 45	1 18	21 23	0 40	21 43	1 25	23 8	0 1	21 14	1 35	9 24	13 28	21 53	21 56	21 12	13 33	1 3
F 23	20 12	14 11	3 33	19 46	0 15	24 42	1 29	23 40	1 18	21 25	0 40	21 44	1 25	23 8	0 1	21 14	1 35	9 24	13 28	21 52	21 56	21 13	13 32	1 3
S 24	20 24	18 5	2 25	20 12	0 8	24 42	1 32	23 35	1 18	21 27	0 40	21 44	1 25	23 8	0 1	21 14	1 35	9 24	13 28	21 52	21 55	21 13	13 31	1 3
S 25	20 35	20 47	1 6	20 38	0 1	24 41	1 34	23 29	1 18	21 29	0 40	21 44	1 25	23 8	0 1	21 14	1 35	9 24	13 28	21 52	21 55	21 14	13 31	1 3
M26	20 47	22 0	0s19	21 3	0s 6	24 39	1 36	23 24	1 18	21 30	0 40	21 45	1 24	23 8	0 1	21 14	1 35	9 24	13 28	21 52	21 55	21 14	13 30	1 3
T 27	20 58	21 35	1 41	21 26	0 12	24 37	1 38	23 18	1 18	21 32	0 40	21 45	1 24	23 8	0 1	21 14	1 35	9 24	13 29	21 52	21 54	21 15	13 29	1 4
W28	21 8	19 39	2 55	21 49	0 19	24 34	1 40	23 11	1 18	21 34	0 40	21 45	1 24	23 8	0 1	21 14	1 35	9 24	13 29	21 52	21 54	21 15	13 28	1 4
T 29	21 18	16 29	3 56	22 10	0 26	24 30	1 42	23 5	1 18	21 36	0 40	21 46	1 24	23 8	0 1	21 13	1 35	9 24	13 29	21 52	21 53	21 16	13 27	1 4
F 30	21s28	12n28	4s40	22s30	0s32	24s25	1s44	22s58	1s18	21s37	0n40	21s46	1n24	23n 7	0n 1	21n13	1s35	9n23	13s29	21s52	21s53	21s16	13n26	1s 4

Julian Day Number = 2952231.5, Delta T = 01h42m29s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'46, Lahiri = 43°03'47

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ASTRODIENST EPHEMERIS for the year 3370
geocentric

DECEMBER 3370 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 56	8♐56'08	25♌56	12♐53	13♑34	21♑23	13♐57	25♐ 8	23°R31	18°R48	19°R12	10♐37	10♐37	3♐ 0	9°R 9	S 1
S 2	4 45 53	9°56'20	9♍ 4	14°28	14°47	22° 8	14°11	25°15	23♊28	18♊46	19♊11	10°37	10°34	3° 7	9♉ 6	S 2
M 3	4 49 50	10°56'34	21°50	16° 2	16° 0	22°53	14°24	25°22	23°26	18°44	19°10	10°37	10°31	3°14	9° 4	M 3
T 4	4 53 46	11°56'50	4♎16	17°36	17°13	23°38	14°37	25°29	23°23	18°43	19° 9	10°37	10°27	3°20	9° 2	T 4
W 5	4 57 43	12°57'08	16°28	19°10	18°26	24°23	14°50	25°36	23°21	18°41	19° 8	10°37	10°24	3°27	9° 0	W 5
T 6	5 1 39	13°57'28	28°28	20°43	19°39	25° 8	15° 4	25°43	23°18	18°39	19° 7	10°38	10°21	3°34	8°58	T 6
F 7	5 5 36	14°57'49	10♏21	22°17	20°52	25°54	15°17	25°50	23°16	18°38	19° 6	10°38	10°18	3°40	8°56	F 7
S 8	5 9 32	15°58'12	22° 9	23°49	22° 4	26°39	15°30	25°57	23°13	18°36	19° 4	10°39	10°15	3°47	8°53	S 8
S 9	5 13 29	16°58'37	3♐56	25°22	23°17	27°24	15°43	26° 4	23°11	18°34	19° 3	10°39	10°11	3°54	8°51	S 9
M10	5 17 25	17°59'04	15°44	26°55	24°30	28°10	15°57	26°11	23° 8	18°32	19° 2	10°R39	10° 8	4° 0	8°49	M10
T 11	5 21 22	18°59'32	27°35	28°27	25°43	28°55	16°10	26°18	23° 6	18°31	19° 1	10°38	10° 5	4° 7	8°47	T 11
W12	5 25 19	20° 0'02	9♑32	29°59	26°56	29°41	16°23	26°25	23° 3	18°29	19° 0	10°38	10° 2	4°14	8°46	W12
T 13	5 29 15	21° 0'33	21°36	1♑31	28° 8	0♒26	16°36	26°33	23° 1	18°27	18°59	10°36	9°59	4°20	8°44	T 13
F 14	5 33 12	22° 1'05	3♒49	3° 3	29°21	1°12	16°50	26°40	22°58	18°26	18°58	10°35	9°56	4°27	8°42	F 14
S 15	5 37 8	23° 1'39	16°14	4°34	0♒34	1°58	17° 3	26°47	22°56	18°24	18°57	10°33	9°52	4°34	8°40	S 15
S 16	5 41 5	24° 2'14	28°54	6° 5	1°46	2°43	17°16	26°54	22°53	18°22	18°55	10°31	9°49	4°40	8°38	S 16
M17	5 45 1	25° 2'49	11♓50	7°36	2°59	3°29	17°29	27° 1	22°51	18°21	18°54	10°30	9°46	4°47	8°37	M17
T 18	5 48 58	26° 3'26	25° 6	9° 7	4°11	4°15	17°43	27° 8	22°48	18°19	18°53	10°D30	9°43	4°53	8°35	T 18
W19	5 52 54	27° 4'04	8♈44	10°38	5°24	5° 1	17°56	27°15	22°46	18°17	18°52	10°30	9°40	5° 0	8°33	W19
T 20	5 56 51	28° 4'43	22°44	12° 8	6°36	5°47	18° 9	27°23	22°43	18°16	18°51	10°31	9°37	5° 7	8°32	T 20
F 21	6 0 48	29° 5'23	7♉ 7	13°38	7°49	6°33	18°22	27°30	22°41	18°14	18°50	10°32	9°33	5°13	8°30	F 21
S 22	6 4 44	0♉ 6'04	21°50	15° 7	9° 1	7°19	18°35	27°37	22°38	18°12	18°49	10°34	9°30	5°20	8°29	S 22
S 23	6 8 41	1° 6'46	6♊47	16°36	10°13	8° 5	18°48	27°44	22°36	18°11	18°48	10°R34	9°27	5°27	8°27	S 23
M24	6 12 37	2° 7'29	21°53	18° 5	11°25	8°51	19° 2	27°51	22°33	18° 9	18°47	10°34	9°24	5°33	8°26	M24
T 25	6 16 34	3° 8'13	6♋57	19°33	12°37	9°37	19°15	27°58	22°31	18° 7	18°45	10°33	9°21	5°40	8°25	T 25
W26	6 20 30	4° 8'59	21°52	21° 1	13°49	10°23	19°28	28° 5	22°28	18° 6	18°44	10°30	9°18	5°47	8°23	W26
T 27	6 24 27	5° 9'45	6♌28	22°27	15° 1	11°10	19°41	28°13	22°26	18° 4	18°43	10°26	9°14	5°53	8°22	T 27
F 28	6 28 24	6°10'33	20°40	23°53	16°13	11°56	19°54	28°20	22°24	18° 3	18°42	10°23	9°11	6° 0	8°21	F 28
S 29	6 32 20	7°11'21	4♍24	25°18	17°25	12°42	20° 7	28°27	22°21	18° 1	18°41	10°19	9° 8	6° 7	8°20	S 29
S 30	6 36 17	8°12'12	17°41	26°42	18°37	13°29	20°20	28°34	22°19	17°59	18°40	10°16	9° 5	6°13	8°19	S 30
M31	6 40 13	9♑13'03	0♎32	28♑ 4	19♒49	14♒15	20♐33	28♐41	22♊16	17♊58	18♊39	10♐15	9♐ 2	6♐20	8♉18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s38	7n57	5s 8	22s49	0s39	24s20	1s46	22s51	1s18	21s39	0n40	21s46	1n24	23n 7	0n 1	21n13	1s35	9n23	13s29	21s52	21s52	21s16	13n26	1s 4	S 1
S 2	21 47	3 11	5 18	23 7	0 45	24 14	1 48	22 44	1 18	21 40	0 40	21 47	1 24	23 7	0 1	21 13	1 35	9 23	13 29	21 52	21 52	21 17	13 25	1 4	S 2
M 3	21 55	1s34	5 12	23 24	0 52	24 7	1 50	22 37	1 18	21 42	0 40	21 47	1 24	23 7	0 1	21 13	1 35	9 23	13 29	21 52	21 51	21 17	13 24	1 4	M 3
T 4	22 3	6 9	4 52	23 39	0 58	24 0	1 51	22 29	1 18	21 44	0 40	21 47	1 24	23 7	0 1	21 13	1 35	9 23	13 29	21 52	21 51	21 18	13 23	1 4	T 4
W 5	22 11	10 24	4 18	23 53	1 4	23 52	1 53	22 21	1 18	21 45	0 39	21 48	1 24	23 7	0 1	21 13	1 35	9 23	13 29	21 52	21 51	21 18	13 23	1 4	W 5
T 6	22 18	14 11	3 34	24 6	1 10	23 43	1 54	22 13	1 17	21 47	0 39	21 48	1 24	23 7	0 1	21 12	1 35	9 23	13 29	21 52	21 50	21 18	13 22	1 4	T 6
F 7	22 25	17 21	2 41	24 18	1 16	23 34	1 56	22 5	1 17	21 48	0 39	21 48	1 23	23 7	0 1	21 12	1 35	9 23	13 29	21 52	21 50	21 19	13 21	1 4	F 7
S 8	22 32	19 48	1 41	24 29	1 21	23 24	1 57	21 56	1 17	21 50	0 39	21 49	1 23	23 7	0 1	21 12	1 35	9 23	13 29	21 53	21 49	21 19	13 21	1 4	S 8
S 9	22 38	21 23	0 37	24 38	1 27	23 13	1 59	21 47	1 17	21 51	0 39	21 49	1 23	23 6	0 1	21 12	1 35	9 23	13 29	21 53	21 49	21 20	13 20	1 4	S 9
M10	22 43	22 2	0n28	24 46	1 32	23 2	2 0	21 38	1 17	21 53	0 39	21 49	1 23	23 6	0 1	21 12	1 35	9 23	13 29	21 53	21 48	21 20	13 19	1 4	M10
T 11	22 49	21 42	1 33	24 52	1 37	22 49	2 1	21 29	1 17	21 54	0 39	21 49	1 23	23 6	0 1	21 12	1 35	9 23	13 29	21 53	21 48	21 20	13 19	1 4	T 11
W12	22 53	20 22	2 34	24 58	1 42	22 37	2 2	21 19	1 17	21 55	0 39	21 50	1 23	23 6	0 1	21 12	1 35	9 23	13 29	21 52	21 47	21 21	13 18	1 4	W12
T 13	22 58	18 7	3 28	25 2	1 47	22 23	2 3	21 9	1 17	21 57	0 39	21 50	1 23	23 6	0 1	21 12	1 35	9 22	13 29	21 52	21 47	21 21	13 17	1 4	T 13
F 14	23 1	15 2	4 14	25 5	1 51	22 9	2 4	20 59	1 17	21 58	0 39	21 50	1 23	23 6	0 1	21 11	1 35	9 22	13 28	21 52	21 46	21 21	13 17	1 4	F 14
S 15	23 5	11 15	4 49	25 7	1 56	21 55	2 5	20 49	1 16	21 59	0 39	21 50	1 23	23 6	0 1	21 11	1 35	9 22	13 28	21 52	21 46	21 22	13 16	1 4	S 15
S 16	23 8	6 55	5 10	25 7	2 0	21 39	2 6	20 39	1 16	22 1	0 39	21 51	1 23	23 6	0 1	21 11	1 35	9 22	13 28	21 52	21 45	21 22	13 16	1 4	S 16
M17	23 10	2 11	5 17	25 6	2 3	21 24	2 6	20 28	1 16	22 2	0 39	21 51	1 23	23 6	0 1	21 11	1 35	9 22	13 28	21 51	21 45	21 22	13 15	1 4	M17
T 18	23 12	2n46	5 7	25 3	2 7	21 7	2 7	20 17	1 16	22 3	0 39	21 51	1 23	23 5	0 1	21 11	1 35	9 22	13 28	21 51	21 45	21 23	13 14	1 4	T 18
W19	23 14	7 43	4 39	25 0	2 10	20 50	2 7	20 6	1 16	22 5	0 39	21 51	1 23	23 5	0 1	21 11	1 35	9 22	13 28	21 51	21 44	21 23	13 14	1 4	W19
T 20	23 15	12 25	3 55	24 55	2 13	20 33	2 8	19 55	1 16	22 6	0 39	21 52	1 23	23 5	0 1	21 11	1 35	9 22	13 28	21 52	21 44	21 23	13 13	1 4	T 20
F 21	23 15	16 32	2 55	24 49	2 15	20 15	2 8	19 43	1 16	22 7	0 39	21 52	1 23	23 5	0 1	21 10	1 35	9 22	13 28	21 52	21 43	21 24	13 13	1 5	F 21
S 22	23 16	19 44	1 42	24 41	2 17	19 56	2 8	19 31	1 15	22 8	0 39	21 52	1 22	23 5	0 1	21 10	1 35	9 22	13 28	21 52	21 43	21 24	13 12	1 5	S 22
S 23	23 15	21 38	0 21	24 32	2 19	19 37	2 8	19 19	1 15	22 9	0 38	21 52	1 22	23 5	0 1	21 10	1 35	9 22	13 28	21 52	21 42	21 24	13 12	1 5	S 23
M24	23 15	21 59	1s 2	24 22	2 20	19 17	2 8	19 7	1 15	22 10	0 38	21 52	1 22	23 5	0 1	21 10	1 35	9 22	13 28	21 52	21 42	21 25	13 11	1 5	M24
T 25	23 13	20 44	2 21	24 10	2 21	18 57	2 8	18 55	1 15	22 12	0 38	21 52	1 22	23 4	0 1	21 10	1 35	9 22	13 28	21 52	21 41	21 25	13 11	1 5	T 25
W26	23 12	18 4	3 28	23 58	2 21	18 36	2 8	18 42	1 14	22 13	0 38	21 53	1 22	23 4	0 1	21 10	1 34	9 22	13 28	21 51	21 41	21 25	13 10	1 5	W26
T 27	23 10	14 18	4 21	23 44	2 21	18 15	2 8	18 29	1 14	22 14	0 38	21 53	1 22	23 4	0 1	21 10	1 34	9 22	13 27	21 51	21 40	21 26	13 10	1 5	T 27
F 28	23 7	9 48	4 56	23 29	2 21	17 53	2 8	18 16	1 14	22 15	0 38	21 53	1 22	23 4	0 1	21 10	1 34	9 22	13 27	21 50	21 40	21 26	13 10	1 5	F 28
S 29	23 4	4 57	5 13	23 13	2 20	17 31	2 7	18 3	1 14	22 16	0 38	21 53	1 22	23 4	0 1	21 9	1 34	9 22	13 27	21 50	21 39	21 26	13 9	1 5	S 29
S 30	23 1	0 2	5 12	22 55	2 18	17 8	2 6	17 50	1 14	22 17	0 38	21 53	1 22	23 4	0 1	21 9	1 34	9 22	13 27	21 49	21 39	21 26	13 9	1 5	S 30
M31	22s57	4s44	4s55	22s37	2s16	16s45	2s 6	17s36	1s13	22s18	0n38	21s53	1n22	23n 4	0n 1	21n 9	1s34	9n23	13s27	21s49	21s38	21s27	13n 9	1s 5	M31

Julian Day Number = 2952261.5, Delta T = 01h42m30s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'50, Lahiri = 43°03'51

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

JANUARY 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 10	10♑13'55	13♎ 0	29♑25	21♒ 0	15♒ 2	20♐46	28♐48	22°R14	17°R56	18°R38	10°D14	8♐58	6♐26	8°R17	T 1
W 2	6 48 6	11°14'49	25°10	0♒44	22°12	15°48	20°59	28°55	22♊12	17♊55	18♊37	10♐15	8°55	6°33	8♉16	W 2
T 3	6 52 3	12°15'44	7♏ 8	2° 1	23°24	16°35	21°11	29° 2	22° 9	17°53	18°36	10°17	8°52	6°40	8°15	T 3
F 4	6 55 59	13°16'40	18°57	3°15	24°35	17°21	21°24	29° 9	22° 7	17°52	18°35	10°19	8°49	6°46	8°14	F 4
S 5	6 59 56	14°17'37	0♐43	4°27	25°46	18° 8	21°37	29°16	22° 5	17°50	18°34	10°20	8°46	6°53	8°13	S 5
S 6	7 3 53	15°18'35	12°31	5°35	26°58	18°55	21°50	29°23	22° 2	17°49	18°33	10°R21	8°43	7° 0	8°13	S 6
M 7	7 7 49	16°19'34	24°22	6°39	28° 9	19°41	22° 3	29°30	22° 0	17°47	18°32	10°19	8°39	7° 6	8°12	M 7
T 8	7 11 46	17°20'34	6♑20	7°39	29°20	20°28	22°15	29°37	21°58	17°46	18°31	10°16	8°36	7°13	8°11	T 8
W 9	7 15 42	18°21'35	18°28	8°33	0♓31	21°15	22°28	29°44	21°56	17°44	18°30	10°12	8°33	7°20	8°11	W 9
T 10	7 19 39	19°22'36	0♒46	9°21	1°42	22° 2	22°40	29°51	21°54	17°43	18°29	10° 5	8°30	7°26	8°10	T 10
F 11	7 23 35	20°23'37	13°16	10° 3	2°53	22°49	22°53	29°58	21°52	17°42	18°28	9°58	8°27	7°33	8°10	F 11
S 12	7 27 32	21°24'39	25°58	10°37	4° 4	23°36	23° 6	0♑ 5	21°49	17°40	18°27	9°50	8°24	7°40	8° 9	S 12
S 13	7 31 28	22°25'42	8♓51	11° 2	5°14	24°22	23°18	0°11	21°47	17°39	18°26	9°43	8°20	7°46	8° 9	S 13
M14	7 35 25	23°26'44	21°58	11°18	6°25	25° 9	23°30	0°18	21°45	17°38	18°25	9°37	8°17	7°53	8° 9	M14
T 15	7 39 22	24°27'47	5♈19	11°R24	7°35	25°56	23°43	0°25	21°43	17°36	18°24	9°33	8°14	7°59	8° 9	T 15
W16	7 43 18	25°28'50	18°54	11°18	8°45	26°43	23°55	0°32	21°41	17°35	18°24	9°31	8°11	8° 6	8° 8	W16
T 17	7 47 15	26°29'54	2♉43	11° 1	9°56	27°30	24° 7	0°38	21°39	17°34	18°23	9°D31	8° 8	8°13	8° 8	T 17
F 18	7 51 11	27°30'57	16°49	10°33	11° 6	28°17	24°19	0°45	21°37	17°33	18°22	9°32	8° 4	8°19	8°D 8	F 18
S 19	7 55 8	28°32'00	1♊ 9	9°52	12°16	29° 5	24°32	0°52	21°36	17°31	18°21	9°33	8° 1	8°26	8° 8	S 19
S 20	7 59 4	29°33'04	15°42	9° 0	13°25	29°52	24°44	0°58	21°34	17°30	18°20	9°R33	7°58	8°33	8° 8	S 20
M21	8 3 1	0♒34'07	0♋24	7°58	14°35	0♓39	24°56	1° 5	21°32	17°29	18°19	9°31	7°55	8°39	8° 9	M21
T 22	8 6 57	1°35'10	15° 9	6°48	15°44	1°26	25° 8	1°11	21°30	17°28	18°19	9°27	7°52	8°46	8° 9	T 22
W23	8 10 54	2°36'14	29°50	5°32	16°54	2°13	25°19	1°18	21°28	17°27	18°18	9°21	7°49	8°53	8° 9	W23
T 24	8 14 51	3°37'17	14♌19	4°11	18° 3	3° 0	25°31	1°24	21°27	17°26	18°17	9°12	7°45	8°59	8° 9	T 24
F 25	8 18 47	4°38'21	28°29	2°50	19°12	3°47	25°43	1°31	21°25	17°25	18°16	9° 2	7°42	9° 6	8°10	F 25
S 26	8 22 44	5°39'25	12♍16	1°30	20°21	4°35	25°55	1°37	21°23	17°24	18°16	8°53	7°39	9°13	8°10	S 26
S 27	8 26 40	6°40'29	25°37	0°14	21°30	5°22	26° 6	1°43	21°22	17°23	18°15	8°45	7°36	9°19	8°10	S 27
M28	8 30 37	7°41'33	8♎33	29♑ 4	22°38	6° 9	26°18	1°49	21°20	17°22	18°14	8°38	7°33	9°26	8°11	M28
T 29	8 34 33	8°42'37	21° 5	28° 1	23°46	6°56	26°29	1°56	21°19	17°21	18°14	8°34	7°29	9°33	8°12	T 29
W30	8 38 30	9°43'42	3♏18	27° 8	24°55	7°44	26°41	2° 2	21°17	17°20	18°13	8°32	7°26	9°39	8°12	W30
T 31	8 42 26	10♒44'47	15♏17	26♑24	26♓ 3	8♓31	26♐52	2♑ 8	21♊16	17♊19	18♊12	8°D32	7♐23	9♐46	8♉13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s52	9s10	4s25	22s17	2s13	16s22	2s 5	17s22	1s13	22s19	0n38	21s53	1n22	23n 4	0n 1	21n 9	1s34	9n23	13s27	21s49	21s38	21s27	13n 8	1s 5	
W 2	22 47	13 8	3 43	21 57	2 9	15 58	2 4	17 8	1 13	22 19	0 38	21 53	1 22	23 3	0 1	21 9	1 34	9 23	13 27	21 49	21 37	21 27	13 8	1 5	
T 3	22 42	16 30	2 52	21 35	2 5	15 34	2 3	16 54	1 13	22 20	0 38	21 53	1 22	23 3	0 1	21 9	1 34	9 23	13 27	21 49	21 37	21 27	13 8	1 5	
F 4	22 36	19 10	1 55	21 13	1 59	15 9	2 2	16 40	1 12	22 21	0 38	21 54	1 22	23 3	0 2	21 9	1 34	9 23	13 26	21 50	21 36	21 28	13 7	1 5	
S 5	22 30	21 0	0 52	20 50	1 53	14 44	2 1	16 25	1 12	22 22	0 38	21 54	1 22	23 3	0 2	21 9	1 34	9 23	13 26	21 50	21 36	21 28	13 7	1 5	
S 6	22 23	21 56	0n12	20 27	1 46	14 18	2 0	16 11	1 12	22 23	0 38	21 54	1 22	23 3	0 2	21 9	1 34	9 23	13 26	21 50	21 35	21 28	13 7	1 5	
M 7	22 16	21 53	1 16	20 4	1 38	13 53	1 58	15 56	1 11	22 24	0 38	21 54	1 22	23 3	0 2	21 8	1 34	9 23	13 26	21 50	21 35	21 28	13 7	1 5	
T 8	22 9	20 50	2 17	19 40	1 29	13 27	1 57	15 41	1 11	22 24	0 38	21 54	1 22	23 3	0 2	21 8	1 34	9 23	13 26	21 49	21 34	21 29	13 6	1 5	
W 9	22 1	18 49	3 13	19 16	1 19	13 0	1 55	15 26	1 11	22 25	0 38	21 54	1 22	23 3	0 2	21 8	1 34	9 23	13 26	21 49	21 34	21 29	13 6	1 5	
T 10	21 52	15 55	4 0	18 53	1 8	12 33	1 53	15 10	1 10	22 26	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 23	13 25	21 48	21 33	21 29	13 6	1 5	
F 11	21 44	12 17	4 37	18 30	0 56	12 6	1 51	14 55	1 10	22 27	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 23	13 25	21 47	21 33	21 29	13 6	1 5	
S 12	21 34	8 3	5 0	18 8	0 43	11 39	1 49	14 39	1 10	22 27	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 24	13 25	21 46	21 32	21 29	13 6	1 5	
S 13	21 25	3 24	5 9	17 47	0 28	11 11	1 47	14 23	1 9	22 28	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 24	13 25	21 44	21 32	21 30	13 6	1 5	
M14	21 15	1n28	5 2	17 27	0 12	10 43	1 45	14 7	1 9	22 28	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 24	13 25	21 44	21 31	21 30	13 5	1 5	
T 15	21 4	6 22	4 39	17 9	0n 5	10 15	1 43	13 51	1 9	22 29	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 24	13 24	21 43	21 31	21 30	13 5	1 5	
W16	20 53	11 2	4 0	16 54	0 22	9 47	1 40	13 35	1 8	22 30	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 24	13 24	21 43	21 30	21 30	13 5	1 5	
T 17	20 42	15 14	3 6	16 41	0 41	9 18	1 38	13 19	1 8	22 30	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 24	13 24	21 43	21 30	21 30	13 5	1 5	
F 18	20 30	18 39	2 0	16 30	1 0	8 49	1 35	13 2	1 8	22 31	0 38	21 54	1 22	23 2	0 2	21 8	1 34	9 24	13 24	21 43	21 29	21 31	13 5	1 5	
S 19	20 18	20 59	0 45	16 22	1 19	8 20	1 33	12 46	1 7	22 31	0 38	21 54	1 22	23 1	0 2	21 7	1 34	9 24	13 24	21 43	21 29	21 31	13 5	1 5	
S 20	20 6	21 57	0s33	16 17	1 39	7 51	1 30	12 29	1 7	22 32	0 38	21 54	1 22	23 1	0 2	21 7	1 34	9 25	13 23	21 43	21 28	21 31	13 5	1 5	
M21	19 53	21 26	1 50	16 15	1 57	7 22	1 27	12 12	1 6	22 32	0 38	21 54	1 22	23 1	0 2	21 7	1 34	9 25	13 23	21 43	21 28	21 31	13 5	1 5	
T 22	19 40	19 26	3 0	16 16	2 15	6 52	1 24	11 55	1 6	22 33	0 38	21 53	1 22	23 1	0 2	21 7	1 34	9 25	13 23	21 42	21 27	21 31	13 5	1 5	
W23	19 26	16 11	3 57	16 19	2 31	6 22	1 21	11 38	1 6	22 33	0 38	21 53	1 22	23 1	0 2	21 7	1 34	9 25	13 23	21 41	21 27	21 31	13 5	1 5	
T 24	19 12	11 59	4 38	16 24	2 45	5 53	1 17	11 21	1 5	22 34	0 38	21 53	1 22	23 1	0 2	21 7	1 34	9 25	13 23	21 40	21 26	21 31	13 5	1 5	
F 25	18 58	7 12	5 1	16 31	2 57	5 23	1 14	11 3	1 5	22 34	0 38	21 53	1 22	23 1	0 2	21 7	1 33	9 25	13 22	21 38	21 26	21 32	13 6	1 5	
S 26	18 43	2 12	5 5	16 39	3 6	4 53	1 10	10 46	1 4	22 34	0 38	21 53	1 22	23 1	0 2	21 7	1 33	9 26	13 22	21 37	21 25	21 32	13 6	1 5	
S 27	18 28	2s45	4 53	16 48	3 13	4 22	1 7	10 28	1 4	22 35	0 38	21 53	1 22	23 1	0 2	21 7	1 33	9 26	13 22	21 36	21 25	21 32	13 6	1 5	
M28	18 13	7 26	4 25	16 58	3 17	3 52	1 3	10 10	1 4	22 35	0 38	21 53	1 22	23 1	0 2	21 7	1 33	9 26	13 22	21 35	21 24	21 32	13 6	1 5	
T 29	17 57	11 40	3 46	17 9	3 19	3 22	0 59	9 53	1 3	22 35	0 38	21 53	1 22	23 0	0 2	21 7	1 33	9 26	13 21	21 34	21 24	21 32	13 6	1 5	
W30	17 41	15 18	2 57	17 20	3 19	2 51	0 55	9 35	1 3	22 36	0 38	21 53	1 22	23 0	0 2	21 7	1 33	9 26	13 21	21 34	21 23	21 32	13 6	1 5	
T 31	17s25	18s14	2s 1	17s30	3n16	2s21	0s51	9s17	1s 2	22s36	0n38	21s53	1n22	23n 0	0n 2	21n 7	1s33	9n27	13s21	21s34	21s23	21s32	13n 7	1s 5	

Julian Day Number = 2952292.5, Delta T = 01h42m31s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'55, Lahiri = 43°03'55

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3371
geocentric

FEBRUARY 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 46 23	11♒45'52	27♏ 7	25°R50	27♓10	9♓18	27♐ 3	2♑14	21°R15	17°R18	18°R12	8♐33	7♐20	9♐52	8♉14	F 1
S 2	8 50 20	12°46'57	8♐53	25♑26	28°18	10° 6	27°15	2°20	21♊13	17♊17	18♊11	8°R33	7°17	9°59	8°14	S 2
S 3	8 54 16	13°48'02	20°42	25°12	29°26	10°53	27°26	2°26	21°12	17°17	18°11	8°33	7°14	10° 6	8°15	S 3
M 4	8 58 13	14°49'07	2♑37	25°D 7	0♈33	11°40	27°37	2°32	21°11	17°16	18°10	8°30	7°10	10°12	8°16	M 4
T 5	9 2 9	15°50'12	14°42	25°10	1°40	12°28	27°48	2°38	21°10	17°15	18° 9	8°24	7° 7	10°19	8°17	T 5
W 6	9 6 6	16°51'17	27° 1	25°22	2°46	13°15	27°59	2°44	21° 9	17°14	18° 9	8°15	7° 4	10°26	8°18	W 6
T 7	9 10 2	17°52'21	9♒35	25°41	3°53	14° 2	28° 9	2°49	21° 8	17°14	18° 8	8° 5	7° 1	10°32	8°19	T 7
F 8	9 13 59	18°53'25	22°24	26° 6	4°59	14°50	28°20	2°55	21° 7	17°13	18° 8	7°52	6°58	10°39	8°20	F 8
S 9	9 17 56	19°54'28	5♓27	26°38	6° 5	15°37	28°31	3° 1	21° 6	17°13	18° 7	7°39	6°55	10°46	8°22	S 9
S 10	9 21 52	20°55'31	18°44	27°15	7°11	16°25	28°41	3° 6	21° 5	17°12	18° 7	7°27	6°51	10°52	8°23	S 10
M11	9 25 49	21°56'34	2♈13	27°57	8°17	17°12	28°51	3°12	21° 4	17°12	18° 7	7°17	6°48	10°59	8°24	M11
T 12	9 29 45	22°57'35	15°50	28°44	9°22	17°59	29° 2	3°17	21° 3	17°11	18° 6	7° 9	6°45	11° 6	8°25	T 12
W13	9 33 42	23°58'36	29°36	29°34	10°27	18°47	29°12	3°23	21° 2	17°11	18° 6	7° 4	6°42	11°12	8°27	W13
T 14	9 37 38	24°59'36	13♉29	0♒29	11°32	19°34	29°22	3°28	21° 1	17°10	18° 5	7° 2	6°39	11°19	8°28	T 14
F 15	9 41 35	26° 0'35	27°29	1°26	12°36	20°22	29°32	3°33	21° 1	17°10	18° 5	7°D 2	6°35	11°25	8°30	F 15
S 16	9 45 31	27° 1'32	11♊35	2°27	13°40	21° 9	29°42	3°39	21° 0	17° 9	18° 5	7°R 2	6°32	11°32	8°31	S 16
S 17	9 49 28	28° 2'29	25°47	3°30	14°44	21°56	29°52	3°44	20°59	17° 9	18° 4	7° 1	6°29	11°39	8°33	S 17
M18	9 53 24	29° 3'25	10♋ 3	4°36	15°48	22°44	0♑ 1	3°49	20°59	17° 9	18° 4	6°58	6°26	11°45	8°34	M18
T 19	9 57 21	0♓ 4'20	24°20	5°44	16°51	23°31	0°11	3°54	20°58	17° 8	18° 4	6°52	6°23	11°52	8°36	T 19
W20	10 1 18	1° 5'14	8♌34	6°54	17°54	24°19	0°20	3°59	20°58	17° 8	18° 4	6°43	6°20	11°59	8°38	W20
T 21	10 5 14	2° 6'07	22°41	8° 6	18°56	25° 6	0°30	4° 3	20°58	17° 8	18° 3	6°31	6°16	12° 5	8°40	T 21
F 22	10 9 11	3° 6'58	6♍34	9°20	19°58	25°53	0°39	4° 8	20°57	17° 8	18° 3	6°18	6°13	12°12	8°41	F 22
S 23	10 13 7	4° 7'49	20° 9	10°35	21° 0	26°41	0°48	4°13	20°57	17° 8	18° 3	6° 5	6°10	12°19	8°43	S 23
S 24	10 17 4	5° 8'39	3♎24	11°52	22° 1	27°28	0°57	4°18	20°57	17° 8	18° 3	5°54	6° 7	12°25	8°45	S 24
M25	10 21 0	6° 9'28	16°17	13°10	23° 2	28°15	1° 6	4°22	20°57	17° 8	18° 3	5°44	6° 4	12°32	8°47	M25
T 26	10 24 57	7°10'16	28°50	14°30	24° 2	29° 3	1°15	4°27	20°57	17°D 8	18° 3	5°37	6° 1	12°39	8°49	T 26
W27	10 28 53	8°11'04	11♏ 4	15°51	25° 2	29°50	1°24	4°31	20°57	17° 8	18° 3	5°33	5°57	12°45	8°51	W27
T 28	10 32 50	9♓11'50	23♏ 4	17♒13	26♈ 2	0♈37	1♑32	4♑35	20°D57	17♊ 8	18♊ 2	5♐31	5♐54	12♐52	8♉53	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s 8	20s21	1s 1	17s40	3n12	1s50	0s47	8s59	1s 2	22s36	0n38	21s53	1n22	23n 0	0n 2	21n 7	1s33	9n27	13s21	21s34	21s22	21s32	13n 7	1s 5	F 1
S 2	16 51	21 35	0n 2	17 50	3 6	1 19	0 43	8 40	1 1	22 36	0 38	21 52	1 22	23 0	0 2	21 7	1 33	9 27	13 20	21 34	21 22	21 32	13 7	1 5	S 2
S 3	16 34	21 52	1 4	18 0	2 59	0 49	0 38	8 22	1 1	22 37	0 38	21 52	1 22	23 0	0 2	21 7	1 33	9 27	13 20	21 34	21 21	21 33	13 7	1 5	S 3
M 4	16 16	21 10	2 5	18 9	2 51	0 18	0 34	8 4	1 0	22 37	0 38	21 52	1 22	23 0	0 2	21 7	1 33	9 27	13 20	21 33	21 21	21 33	13 8	1 5	M 4
T 5	15 58	19 28	3 0	18 17	2 43	0n12	0 29	7 45	1 0	22 37	0 38	21 52	1 22	23 0	0 2	21 7	1 33	9 28	13 20	21 33	21 20	21 33	13 8	1 5	T 5
W 6	15 40	16 52	3 48	18 24	2 33	0 43	0 25	7 27	0 59	22 37	0 38	21 52	1 22	23 0	0 2	21 7	1 33	9 28	13 19	21 31	21 20	21 33	13 8	1 5	W 6
T 7	15 22	13 27	4 26	18 30	2 23	1 14	0 20	7 8	0 59	22 37	0 38	21 52	1 22	23 0	0 2	21 7	1 33	9 28	13 19	21 30	21 19	21 33	13 8	1 5	T 7
F 8	15 3	9 21	4 51	18 35	2 13	1 44	0 15	6 50	0 58	22 38	0 38	21 52	1 22	23 0	0 2	21 7	1 33	9 28	13 19	21 28	21 19	21 33	13 9	1 5	F 8
S 9	14 44	4 46	5 1	18 40	2 3	2 15	0 10	6 31	0 58	22 38	0 38	21 51	1 22	23 0	0 2	21 7	1 33	9 29	13 18	21 25	21 18	21 33	13 9	1 5	S 9
S 10	14 25	0n 7	4 56	18 43	1 52	2 45	0 5	6 12	0 57	22 38	0 38	21 51	1 22	23 0	0 2	21 7	1 33	9 29	13 18	21 23	21 18	21 33	13 10	1 5	S 10
M11	14 5	5 4	4 34	18 46	1 41	3 16	0n 0	5 54	0 57	22 38	0 38	21 51	1 22	23 0	0 2	21 7	1 33	9 29	13 18	21 22	21 17	21 33	13 10	1 6	M11
T 12	13 46	9 49	3 56	18 47	1 31	3 46	0 6	5 35	0 56	22 38	0 38	21 51	1 22	23 0	0 2	21 7	1 33	9 29	13 18	21 21	21 17	21 33	13 10	1 6	T 12
W13	13 26	14 8	3 4	18 47	1 20	4 17	0 11	5 16	0 56	22 38	0 38	21 51	1 22	22 59	0 2	21 7	1 33	9 30	13 17	21 20	21 16	21 33	13 11	1 6	W13
T 14	13 6	17 42	2 1	18 46	1 10	4 47	0 16	4 57	0 55	22 38	0 38	21 51	1 22	22 59	0 2	21 7	1 32	9 30	13 17	21 19	21 15	21 33	13 11	1 6	T 14
F 15	12 45	20 16	0 50	18 43	0 59	5 17	0 22	4 38	0 55	22 38	0 38	21 50	1 23	22 59	0 2	21 7	1 32	9 30	13 17	21 19	21 15	21 33	13 12	1 6	F 15
S 16	12 25	21 36	0s24	18 40	0 49	5 47	0 28	4 19	0 54	22 38	0 38	21 50	1 23	22 59	0 2	21 7	1 32	9 30	13 16	21 19	21 14	21 33	13 12	1 6	S 16
S 17	12 4	21 34	1 38	18 35	0 39	6 17	0 33	4 0	0 54	22 38	0 38	21 50	1 23	22 59	0 2	21 7	1 32	9 31	13 16	21 19	21 14	21 33	13 13	1 6	S 17
M18	11 43	20 8	2 45	18 30	0 29	6 46	0 39	3 41	0 53	22 38	0 38	21 50	1 23	22 59	0 2	21 7	1 32	9 31	13 16	21 19	21 13	21 33	13 13	1 6	M18
T 19	11 22	17 26	3 42	18 23	0 20	7 16	0 45	3 22	0 53	22 38	0 38	21 50	1 23	22 59	0 2	21 7	1 32	9 31	13 16	21 18	21 13	21 33	13 14	1 6	T 19
W20	11 0	13 43	4 25	18 14	0 10	7 45	0 51	3 3	0 52	22 38	0 38	21 49	1 23	22 59	0 2	21 7	1 32	9 31	13 15	21 16	21 12	21 33	13 14	1 6	W20
T 21	10 39	9 15	4 52	18 5	0 1	8 15	0 57	2 43	0 52	22 38	0 38	21 49	1 23	22 59	0 2	21 7	1 32	9 32	13 15	21 14	21 12	21 33	13 15	1 6	T 21
F 22	10 17	4 23	5 0	17 55	0s 8	8 44	1 3	2 24	0 51	22 38	0 38	21 49	1 23	22 59	0 2	21 7	1 32	9 32	13 15	21 12	21 11	21 33	13 15	1 6	F 22
S 23	9 55	0s36	4 51	17 43	0 16	9 13	1 10	2 5	0 50	22 38	0 38	21 49	1 23	22 59	0 2	21 7	1 32	9 32	13 14	21 10	21 11	21 33	13 16	1 6	S 23
S 24	9 33	5 26	4 27	17 30	0 25	9 41	1 16	1 46	0 50	22 38	0 38	21 49	1 23	22 59	0 2	21 7	1 32	9 33	13 14	21 8	21 10	21 33	13 16	1 6	S 24
M25	9 11	9 53	3 49	17 16	0 33	10 10	1 22	1 27	0 49	22 38	0 38	21 48	1 23	22 59	0 2	21 7	1 32	9 33	13 14	21 6	21 10	21 33	13 17	1 6	M25
T 26	8 49	13 48	3 1	17 0	0 40	10 38	1 29	1 7	0 49	22 38	0 38	21 48	1 23	22 59	0 2	21 7	1 32	9 33	13 13	21 5	21 9	21 33	13 18	1 6	T 26
W27	8 26	17 2	2 6	16 44	0 48	11 6	1 35	0 48	0 48	22 37	0 38	21 48	1 23	22 59	0 2	21 7	1 32	9 33	13 13	21 4	21 8	21 33	13 18	1 6	W27
T 28	8s 4	19s28	1s 5	16s26	0s55	11n34	1n42	0s29	0s48	22s37	0n38	21s48	1n23	22n59	0n 2	21n 7	1s32	9n34	13s13	21s 4	21s 8	21s33	13n19	1s 6	T 28

Julian Day Number = 2952323.5, Delta T = 01h42m31s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°56'59, Lahiri = 43°03'59

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

MARCH 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 47	10♓12'36	4♐55	18♒36	27♈ 1	1♈25	1♑41	4♑40	20♊57	17♊ 8	18°R 2	5°R31	5♐51	12♐58	8♉56	F 1
S 2	10 40 43	11°13'21	16°43	20° 1	27°59	2°12	1°49	4°44	20°57	17° 8	18♊ 2	5♐31	5°48	13° 5	8°58	S 2
S 3	10 44 40	12°14'05	28°33	21°26	28°57	2°59	1°57	4°48	20°57	17° 8	18°D 2	5°30	5°45	13°12	9° 0	S 3
M 4	10 48 36	13°14'49	10♑30	22°52	29°55	3°46	2° 5	4°52	20°57	17° 8	18° 2	5°27	5°41	13°18	9° 2	M 4
T 5	10 52 33	14°15'31	22°39	24°20	0♉52	4°34	2°13	4°56	20°57	17° 8	18° 2	5°22	5°38	13°25	9° 5	T 5
W 6	10 56 29	15°16'12	5♒ 5	25°48	1°48	5°21	2°21	5° 0	20°58	17° 9	18° 3	5°14	5°35	13°32	9° 7	W 6
T 7	11 0 26	16°16'52	17°49	27°17	2°44	6° 8	2°29	5° 4	20°58	17° 9	18° 3	5° 3	5°32	13°38	9° 9	T 7
F 8	11 4 22	17°17'30	0♓54	28°47	3°39	6°55	2°36	5° 7	20°58	17° 9	18° 3	4°51	5°29	13°45	9°12	F 8
S 9	11 8 19	18°18'08	14°18	0♓19	4°34	7°43	2°43	5°11	20°59	17°10	18° 3	4°38	5°26	13°52	9°14	S 9
S 10	11 12 16	19°18'44	28° 0	1°51	5°28	8°30	2°51	5°14	20°59	17°10	18° 3	4°25	5°22	13°58	9°17	S 10
M11	11 16 12	20°19'19	11♈54	3°24	6°21	9°17	2°58	5°18	21° 0	17°10	18° 3	4°15	5°19	14° 5	9°19	M11
T 12	11 20 9	21°19'52	25°58	4°57	7°14	10° 4	3° 5	5°21	21° 1	17°11	18° 3	4° 7	5°16	14°12	9°22	T 12
W13	11 24 5	22°20'23	10♉ 7	6°32	8° 6	10°51	3°11	5°24	21° 1	17°11	18° 4	4° 3	5°13	14°18	9°25	W13
T 14	11 28 2	23°20'53	24°17	8° 8	8°57	11°38	3°18	5°27	21° 2	17°12	18° 4	4° 0	5°10	14°25	9°27	T 14
F 15	11 31 58	24°21'22	8♊27	9°45	9°48	12°25	3°25	5°31	21° 3	17°13	18° 4	4°D 0	5° 7	14°32	9°30	F 15
S 16	11 35 55	25°21'48	22°33	11°22	10°37	13°12	3°31	5°33	21° 4	17°13	18° 4	4°R 1	5° 3	14°38	9°33	S 16
S 17	11 39 51	26°22'13	6♋37	13° 1	11°26	13°59	3°37	5°36	21° 5	17°14	18° 5	4° 0	5° 0	14°45	9°36	S 17
M18	11 43 48	27°22'35	20°36	14°40	12°14	14°46	3°43	5°39	21° 6	17°14	18° 5	3°58	4°57	14°51	9°39	M18
T 19	11 47 45	28°22'56	4♌31	16°20	13° 1	15°33	3°49	5°42	21° 7	17°15	18° 5	3°53	4°54	14°58	9°41	T 19
W20	11 51 41	29°23'15	18°18	18° 2	13°47	16°20	3°55	5°44	21° 8	17°16	18° 6	3°46	4°51	15° 5	9°44	W20
T 21	11 55 38	0♈23'32	1♍57	19°44	14°32	17° 7	4° 0	5°47	21° 9	17°17	18° 6	3°36	4°47	15°11	9°47	T 21
F 22	11 59 34	1°23'47	15°25	21°28	15°16	17°54	4° 6	5°49	21°10	17°17	18° 6	3°25	4°44	15°18	9°50	F 22
S 23	12 3 31	2°24'01	28°38	23°12	15°59	18°41	4°11	5°52	21°11	17°18	18° 7	3°14	4°41	15°25	9°53	S 23
S 24	12 7 27	3°24'12	11♎36	24°58	16°41	19°28	4°16	5°54	21°12	17°19	18° 7	3° 4	4°38	15°31	9°56	S 24
M25	12 11 24	4°24'23	24°17	26°44	17°21	20°14	4°21	5°56	21°14	17°20	18° 8	2°56	4°35	15°38	9°59	M25
T 26	12 15 20	5°24'31	6♏43	28°32	18° 1	21° 1	4°26	5°58	21°15	17°21	18° 8	2°50	4°32	15°45	10° 2	T 26
W27	12 19 17	6°24'38	18°53	0♈21	18°39	21°48	4°31	6° 0	21°16	17°22	18° 9	2°47	4°28	15°51	10° 5	W27
T 28	12 23 13	7°24'44	0♐52	2°10	19°16	22°35	4°35	6° 2	21°18	17°23	18° 9	2°D46	4°25	15°58	10° 8	T 28
F 29	12 27 10	8°24'48	12°43	4° 1	19°52	23°21	4°39	6° 4	21°19	17°24	18°10	2°46	4°22	16° 5	10°12	F 29
S 30	12 31 7	9°24'50	24°31	5°53	20°26	24° 8	4°43	6° 5	21°21	17°25	18°10	2°47	4°19	16°11	10°15	S 30
S 31	12 35 3	10♈24'51	6♑21	7♈46	20♉59	24♈55	4♑47	6♑ 7	21♊22	17♊26	18♊11	2°R48	4♐16	16♐18	10♉18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s41	21s 1	0s 3	16s 7	1s 2	12n 1	1n49	0s10	0s47	22s37	0n38	21s48	1n23	22n59	0n 2	21n 7	1s32	9n34	13s13	21s 4	21s 7	21s33	13n20	1s 6	F 1
S 2	7 18	21 37	0n59	15 48	1 9	12 29	1 55	0n 9	0 46	22 37	0 38	21 47	1 23	22 59	0 2	21 7	1 32	9 34	13 12	21 4	21 7	21 33	13 20	1 6	S 2
S 3	6 55	21 16	1 59	15 26	1 15	12 56	2 2	0 29	0 46	22 37	0 38	21 47	1 23	22 59	0 2	21 8	1 32	9 35	13 12	21 4	21 6	21 33	13 21	1 6	S 3
M 4	6 32	19 57	2 54	15 4	1 21	13 22	2 9	0 48	0 45	22 37	0 38	21 47	1 23	22 59	0 2	21 8	1 31	9 35	13 12	21 3	21 6	21 33	13 22	1 6	M 4
T 5	6 9	17 43	3 42	14 41	1 27	13 49	2 16	1 7	0 45	22 37	0 38	21 47	1 24	22 59	0 2	21 8	1 31	9 35	13 11	21 2	21 5	21 33	13 22	1 6	T 5
W 6	5 46	14 38	4 21	14 17	1 32	14 15	2 23	1 26	0 44	22 37	0 38	21 47	1 24	22 59	0 2	21 8	1 31	9 36	13 11	21 1	21 5	21 33	13 23	1 6	W 6
T 7	5 22	10 48	4 48	13 51	1 37	14 41	2 30	1 45	0 43	22 36	0 38	21 46	1 24	22 59	0 2	21 8	1 31	9 36	13 11	20 59	21 4	21 33	13 24	1 6	T 7
F 8	4 59	6 23	5 0	13 24	1 42	15 6	2 37	2 4	0 43	22 36	0 38	21 46	1 24	22 59	0 2	21 8	1 31	9 36	13 10	20 57	21 3	21 33	13 25	1 6	F 8
S 9	4 36	1 34	4 57	12 57	1 47	15 32	2 44	2 23	0 42	22 36	0 38	21 46	1 24	22 59	0 2	21 8	1 31	9 37	13 10	20 54	21 3	21 33	13 25	1 6	S 9
S 10	4 12	3n26	4 36	12 28	1 51	15 56	2 51	2 42	0 42	22 36	0 38	21 46	1 24	23 0	0 2	21 8	1 31	9 37	13 10	20 52	21 2	21 32	13 26	1 6	S 10
M11	3 48	8 21	3 59	11 58	1 55	16 21	2 59	3 1	0 41	22 36	0 38	21 45	1 24	23 0	0 2	21 8	1 31	9 37	13 9	20 50	21 2	21 32	13 27	1 6	M11
T 12	3 25	12 52	3 7	11 27	1 58	16 45	3 6	3 20	0 40	22 36	0 38	21 45	1 24	23 0	0 2	21 8	1 31	9 38	13 9	20 49	21 1	21 32	13 28	1 6	T 12
W13	3 1	16 42	2 3	10 55	2 1	17 9	3 13	3 39	0 40	22 35	0 38	21 45	1 24	23 0	0 2	21 8	1 31	9 38	13 9	20 48	21 1	21 32	13 28	1 6	W13
T 14	2 37	19 32	0 51	10 22	2 4	17 33	3 21	3 58	0 39	22 35	0 38	21 45	1 24	23 0	0 2	21 9	1 31	9 38	13 9	20 48	21 0	21 32	13 29	1 6	T 14
F 15	2 14	21 10	0s24	9 48	2 6	17 56	3 28	4 17	0 38	22 35	0 38	21 45	1 24	23 0	0 2	21 9	1 31	9 38	13 8	20 47	21 0	21 32	13 30	1 6	F 15
S 16	1 50	21 26	1 37	9 13	2 8	18 18	3 35	4 36	0 38	22 35	0 38	21 44	1 24	23 0	0 2	21 9	1 31	9 39	13 8	20 48	20 59	21 32	13 31	1 6	S 16
S 17	1 26	20 22	2 44	8 37	2 9	18 41	3 43	4 54	0 37	22 35	0 38	21 44	1 24	23 0	0 2	21 9	1 31	9 39	13 8	20 47	20 58	21 32	13 32	1 6	S 17
M18	1 2	18 3	3 41	8 0	2 11	19 3	3 50	5 13	0 37	22 34	0 38	21 44	1 24	23 0	0 2	21 9	1 31	9 39	13 7	20 47	20 58	21 32	13 33	1 6	M18
T 19	0 38	14 42	4 25	7 22	2 11	19 24	3 57	5 32	0 36	22 34	0 38	21 44	1 25	23 0	0 2	21 9	1 31	9 40	13 7	20 46	20 57	21 31	13 33	1 6	T 19
W20	0 15	10 35	4 53	6 43	2 12	19 45	4 5	5 50	0 35	22 34	0 38	21 44	1 25	23 0	0 2	21 9	1 31	9 40	13 7	20 45	20 57	21 31	13 34	1 6	W20
T 21	0n 9	5 58	5 3	6 3	2 12	20 6	4 12	6 9	0 35	22 34	0 38	21 44	1 25	23 0	0 2	21 9	1 31	9 40	13 6	20 43	20 56	21 31	13 35	1 6	T 21
F 22	0 33	1 8	4 57	5 22	2 11	20 26	4 20	6 27	0 34	22 34	0 38	21 43	1 25	23 0	0 2	21 9	1 30	9 41	13 6	20 41	20 56	21 31	13 36	1 6	F 22
S 23	0 57	3s40	4 35	4 40	2 10	20 46	4 27	6 45	0 33	22 33	0 38	21 43	1 25	23 0	0 2	21 10	1 30	9 41	13 6	20 39	20 55	21 31	13 37	1 6	S 23
S 24	1 21	8 13	3 58	3 58	2 9	21 5	4 35	7 3	0 33	22 33	0 38	21 43	1 25	23 0	0 2	21 10	1 30	9 41	13 6	20 37	20 54	21 31	13 38	1 7	S 24
M25	1 44	12 19	3 11	3 14	2 7	21 24	4 42	7 22	0 32	22 33	0 38	21 43	1 25	23 1	0 2	21 10	1 30	9 42	13 5	20 35	20 54	21 31	13 39	1 7	M25
T 26	2 8	15 47	2 15	2 29	2 4	21 42	4 49	7 40	0 31	22 33	0 38	21 43	1 25	23 1	0 2	21 10	1 30	9 42	13 5	20 34	20 53	21 30	13 40	1 7	T 26
W27	2 32	18 30	1 14	1 44	2 2	22 0	4 57	7 58	0 31	22 33	0 38	21 42	1 25	23 1	0 2	21 10	1 30	9 42	13 5	20 34	20 53	21 30	13 41	1 7	W27
T 28	2 55	20 21	0 10	0 57	1 58	22 17	5 4	8 15	0 30	22 32	0 38	21 42	1 25	23 1	0 2	21 10	1 30	9 43	13 4	20 33	20 52	21 30	13 42	1 7	T 28
F 29	3 19	21 16	0n53	0 10	1 55	22 34	5 11	8 33	0 29	22 32	0 39	21 42	1 25	23 1	0 2	21 10	1 30	9 43	13 4	20 33	20 51	21 30	13 43	1 7	F 29
S 30	3 42	21 15	1 54	0n38	1 50	22 50	5 18	8 51	0 29	22 32	0 39	21 42	1 25	23 1	0 2	21 11	1 30	9 43	13 4	20 34	20 51	21 30	13 43	1 7	S 30
S 31	4n 6	20s16	2n51	1n27	1s45	23n 6	5n25	9n 8	0s28	22s32	0n39	21s42	1n26	23n 1	0n 2	21n11	1s30	9n44	13s 3	20s34	20s50	21s30	13n44	1s 7	S 31

Julian Day Number = 2952351.5, Delta T = 01h42m32s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'03, Lahiri = 43°04'03

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

APRIL 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 0	11♈24'50	18♑18	9♈40	21♉31	25♈41	4♑51	6♑ 8	21♊24	17♊27	18♊12	2°R48	4♐12	16♐25	10♉21	M 1
T 2	12 42 56	12°24'48	0♒28	11°35	22° 1	26°28	4°55	6° 9	21°26	17°28	18°12	2♐46	4° 9	16°31	10°24	T 2
W 3	12 46 53	13°24'44	12°55	13°31	22°29	27°14	4°58	6°11	21°27	17°30	18°13	2°42	4° 6	16°38	10°28	W 3
T 4	12 50 49	14°24'39	25°43	15°28	22°56	28° 1	5° 1	6°12	21°29	17°31	18°14	2°36	4° 3	16°44	10°31	T 4
F 5	12 54 46	15°24'31	8♓54	17°26	23°20	28°47	5° 4	6°13	21°31	17°32	18°14	2°29	4° 0	16°51	10°34	F 5
S 6	12 58 42	16°24'23	22°30	19°24	23°44	29°34	5° 7	6°14	21°33	17°33	18°15	2°21	3°57	16°58	10°38	S 6
S 7	13 2 39	17°24'12	6♈28	21°23	24° 5	0♉20	5°10	6°15	21°35	17°35	18°16	2°13	3°53	17° 4	10°41	S 7
M 8	13 6 36	18°24'00	20°44	23°23	24°24	1° 6	5°12	6°15	21°37	17°36	18°16	2° 7	3°50	17°11	10°44	M 8
T 9	13 10 32	19°23'45	5♉14	25°22	24°42	1°53	5°15	6°16	21°39	17°37	18°17	2° 2	3°47	17°18	10°48	T 9
W10	13 14 29	20°23'29	19°49	27°22	24°57	2°39	5°17	6°17	21°41	17°39	18°18	1°59	3°44	17°24	10°51	W10
T 11	13 18 25	21°23'11	4♊25	29°22	25°11	3°25	5°19	6°17	21°43	17°40	18°19	1°D59	3°41	17°31	10°54	T 11
F 12	13 22 22	22°22'50	18°56	1♉22	25°22	4°11	5°21	6°17	21°45	17°41	18°20	2° 0	3°38	17°38	10°58	F 12
S 13	13 26 18	23°22'28	3♋18	3°20	25°31	4°57	5°22	6°18	21°47	17°43	18°20	2° 1	3°34	17°44	11° 1	S 13
S 14	13 30 15	24°22'03	17°28	5°18	25°38	5°43	5°24	6°18	21°49	17°44	18°21	2° 2	3°31	17°51	11° 5	S 14
M15	13 34 11	25°21'36	1♌25	7°14	25°42	6°29	5°25	6°R18	21°51	17°46	18°22	2°R 2	3°28	17°58	11° 8	M15
T 16	13 38 8	26°21'06	15° 8	9° 9	25°R44	7°15	5°26	6°18	21°54	17°47	18°23	2° 1	3°25	18° 4	11°12	T 16
W17	13 42 5	27°20'35	28°38	11° 1	25°44	8° 1	5°27	6°17	21°56	17°49	18°24	1°58	3°22	18°11	11°15	W17
T 18	13 46 1	28°20'01	11♍54	12°50	25°41	8°47	5°27	6°17	21°58	17°51	18°25	1°53	3°18	18°18	11°19	T 18
F 19	13 49 58	29°19'24	24°57	14°37	25°35	9°33	5°28	6°17	22° 1	17°52	18°26	1°48	3°15	18°24	11°22	F 19
S 20	13 53 54	0♉18'46	7♎47	16°20	25°28	10°19	5°28	6°16	22° 3	17°54	18°27	1°42	3°12	18°31	11°26	S 20
S 21	13 57 51	1°18'06	20°24	17°59	25°17	11° 5	5°R28	6°16	22° 6	17°55	18°28	1°37	3° 9	18°37	11°29	S 21
M22	14 1 47	2°17'23	2♏49	19°35	25° 4	11°51	5°28	6°15	22° 8	17°57	18°29	1°33	3° 6	18°44	11°33	M22
T 23	14 5 44	3°16'39	15° 2	21° 5	24°49	12°36	5°28	6°14	22°11	17°59	18°30	1°31	3° 3	18°51	11°36	T 23
W24	14 9 40	4°15'53	27° 5	22°30	24°31	13°22	5°27	6°13	22°13	18° 1	18°31	1°D30	2°59	18°57	11°40	W24
T 25	14 13 37	5°15'05	9♐ 0	23°51	24°11	14° 8	5°27	6°12	22°16	18° 2	18°32	1°30	2°56	19° 4	11°44	T 25
F 26	14 17 33	6°14'15	20°50	25° 6	23°49	14°53	5°26	6°11	22°18	18° 4	18°33	1°31	2°53	19°11	11°47	F 26
S 27	14 21 30	7°13'24	2♑37	26°15	23°24	15°39	5°25	6°10	22°21	18° 6	18°34	1°33	2°50	19°17	11°51	S 27
S 28	14 25 27	8°12'30	14°28	27°18	22°58	16°24	5°24	6° 9	22°24	18° 8	18°35	1°34	2°47	19°24	11°54	S 28
M29	14 29 23	9°11'35	26°25	28°15	22°29	17°10	5°22	6° 8	22°27	18°10	18°36	1°36	2°44	19°31	11°58	M29
T 30	14 33 20	10♉10'39	8♒33	29♉ 5	21♉59	17♉55	5♑21	6♑ 6	22♊29	18♊11	18♊37	1°R36	2♐40	19♐37	12♉ 2	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n29	18s23	3n40	2n16	1s40	23n21	5n32	9n26	0s27	22s32	0n39	21s42	1n26	23n 1	0n 2	21n11	1s30	9n44	13s 3	20s34	20s50	21s29	13n45	1s 7
T 2	4 52	15 39	4 21	3 6	1 34	23 36	5 39	9 43	0 27	22 32	0 39	21 42	1 26	23 1	0 2	21 11	1 30	9 44	13 3	20 33	20 49	21 29	13 46	1 7
W 3	5 15	12 10	4 50	3 57	1 28	23 50	5 46	10 0	0 26	22 31	0 39	21 41	1 26	23 2	0 2	21 11	1 30	9 45	13 3	20 33	20 49	21 29	13 47	1 7
T 4	5 38	8 3	5 6	4 48	1 21	24 3	5 53	10 18	0 25	22 31	0 39	21 41	1 26	23 2	0 2	21 11	1 30	9 45	13 2	20 32	20 48	21 29	13 48	1 7
F 5	6 1	3 26	5 6	5 40	1 14	24 16	5 59	10 35	0 25	22 31	0 39	21 41	1 26	23 2	0 2	21 12	1 30	9 45	13 2	20 30	20 47	21 28	13 49	1 7
S 6	6 24	1n29	4 50	6 32	1 6	24 28	6 5	10 52	0 24	22 31	0 39	21 41	1 26	23 2	0 2	21 12	1 30	9 46	13 2	20 29	20 47	21 28	13 50	1 7
S 7	6 47	6 28	4 15	7 24	0 57	24 39	6 12	11 8	0 23	22 31	0 39	21 41	1 26	23 2	0 2	21 12	1 30	9 46	13 2	20 27	20 46	21 28	13 51	1 7
M 8	7 10	11 12	3 25	8 16	0 48	24 50	6 18	11 25	0 23	22 31	0 39	21 41	1 26	23 2	0 2	21 12	1 30	9 46	13 1	20 26	20 46	21 28	13 52	1 7
T 9	7 32	15 22	2 20	9 9	0 39	25 0	6 23	11 42	0 22	22 31	0 39	21 41	1 26	23 2	0 2	21 12	1 30	9 47	13 1	20 25	20 45	21 28	13 53	1 7
W10	7 55	18 37	1 6	10 1	0 29	25 9	6 29	11 58	0 21	22 31	0 39	21 41	1 26	23 2	0 2	21 12	1 29	9 47	13 1	20 24	20 44	21 27	13 54	1 7
T 11	8 17	20 39	0s13	10 53	0 18	25 17	6 34	12 14	0 21	22 30	0 39	21 41	1 26	23 3	0 2	21 13	1 29	9 47	13 1	20 24	20 44	21 27	13 55	1 7
F 12	8 39	21 18	1 31	11 44	0 8	25 25	6 39	12 30	0 20	22 30	0 39	21 40	1 26	23 3	0 2	21 13	1 29	9 48	13 0	20 24	20 43	21 27	13 56	1 7
S 13	9 1	20 31	2 42	12 35	0n 3	25 32	6 44	12 46	0 19	22 30	0 39	21 40	1 27	23 3	0 2	21 13	1 29	9 48	13 0	20 25	20 43	21 27	13 57	1 7
S 14	9 23	18 27	3 42	13 25	0 15	25 38	6 48	13 2	0 19	22 30	0 39	21 40	1 27	23 3	0 2	21 13	1 29	9 48	13 0	20 25	20 42	21 26	13 58	1 7
M15	9 44	15 20	4 29	14 14	0 26	25 43	6 52	13 18	0 18	22 30	0 39	21 40	1 27	23 3	0 2	21 13	1 29	9 49	13 0	20 25	20 41	21 26	13 59	1 8
T 16	10 6	11 25	4 58	15 2	0 38	25 47	6 56	13 34	0 17	22 30	0 39	21 40	1 27	23 3	0 2	21 13	1 29	9 49	12 59	20 25	20 41	21 26	14 0	1 8
W17	10 27	6 59	5 11	15 49	0 50	25 50	6 59	13 49	0 17	22 30	0 39	21 40	1 27	23 3	0 2	21 14	1 29	9 49	12 59	20 24	20 40	21 26	14 1	1 8
T 18	10 48	2 18	5 7	16 33	1 1	25 52	7 2	14 4	0 16	22 30	0 39	21 40	1 27	23 4	0 2	21 14	1 29	9 50	12 59	20 23	20 40	21 25	14 2	1 8
F 19	11 9	2s24	4 47	17 16	1 13	25 53	7 5	14 19	0 15	22 30	0 39	21 40	1 27	23 4	0 2	21 14	1 29	9 50	12 59	20 22	20 39	21 25	14 3	1 8
S 20	11 30	6 56	4 13	17 57	1 25	25 53	7 6	14 34	0 15	22 30	0 39	21 40	1 27	23 4	0 2	21 14	1 29	9 50	12 58	20 21	20 38	21 25	14 4	1 8
S 21	11 50	11 6	3 26	18 36	1 36	25 51	7 8	14 49	0 14	22 30	0 39	21 40	1 27	23 4	0 2	21 14	1 29	9 50	12 58	20 20	20 38	21 24	14 5	1 8
M22	12 11	14 43	2 31	19 12	1 47	25 49	7 8	15 4	0 13	22 30	0 39	21 40	1 27	23 4	0 2	21 15	1 29	9 51	12 58	20 19	20 37	21 24	14 6	1 8
T 23	12 31	17 39	1 29	19 47	1 57	25 45	7 8	15 18	0 13	22 30	0 39	21 40	1 27	23 4	0 2	21 15	1 29	9 51	12 58	20 19	20 37	21 24	14 7	1 8
W24	12 51	19 45	0 24	20 18	2 7	25 40	7 8	15 33	0 12	22 30	0 39	21 40	1 27	23 4	0 2	21 15	1 29	9 51	12 57	20 18	20 36	21 24	14 8	1 8
T 25	13 11	20 57	0n41	20 47	2 16	25 34	7 7	15 47	0 11	22 30	0 39	21 40	1 27	23 5	0 2	21 15	1 29	9 52	12 57	20 18	20 35	21 23	14 9	1 8
F 26	13 30	21 12	1 45	21 14	2 24	25 26	7 5	16 1	0 10	22 30	0 39	21 40	1 27	23 5	0 2	21 15	1 29	9 52	12 57	20 19	20 35	21 23	14 11	1 8
S 27	13 49	20 31	2 43	21 38	2 32	25 17	7 2	16 15	0 10	22 30	0 39	21 40	1 28	23 5	0 2	21 16	1 29	9 52	12 57	20 19	20 34	21 23	14 12	1 8
S 28	14 8	18 55	3 35	21 59	2 39	25 7	6 59	16 28	0 9	22 30	0 39	21 40	1 28	23 5	0 2	21 16	1 29	9 53	12 57	20 19	20 34	21 22	14 13	1 8
M29	14 27	16 29	4 18	22 17	2 44	24 56	6 55	16 42	0 8	22 30	0 39	21 40	1 28	23 5	0 2	21 16	1 29	9 53	12 56	20 20	20 33	21 22	14 14	1 8
T 30	14n46	13s18	4n51	22n33	2n49	24n43	6n50	16n55	0s 8	22s30	0n39	21s40	1n28	23n 5	0n 2	21n16	1s29	9n53	12s56	20s20	20s32	21s22	14n15	1s 8

Julian Day Number = 2952382.5, Delta T = 01h42m33s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'07, Lahiri = 43°04'07

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

MAY 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 16	11♉ 9'40	20♒58	29♉49	21°R27	18♉40	5°R19	6°R 5	22♊32	18♊13	18♊38	1°R36	2♐37	19♐44	12♉ 5	W 1
T 2	14 41 13	12° 8'40	3♓43	0♊27	20♉53	19°26	5♋17	6♋ 3	22°35	18°15	18°39	1♐35	2°34	19°51	12° 9	T 2
F 3	14 45 9	13° 7'38	16°53	0°58	20°18	20°11	5°15	6° 1	22°38	18°17	18°40	1°33	2°31	19°57	12°12	F 3
S 4	14 49 6	14° 6'34	0♈29	1°23	19°43	20°56	5°12	5°59	22°41	18°19	18°41	1°30	2°28	20° 4	12°16	S 4
S 5	14 53 2	15° 5'29	14°30	1°41	19° 6	21°41	5°10	5°57	22°44	18°21	18°43	1°28	2°24	20°11	12°20	S 5
M 6	14 56 59	16° 4'22	28°56	1°53	18°29	22°26	5° 7	5°55	22°47	18°23	18°44	1°26	2°21	20°17	12°23	M 6
T 7	15 0 56	17° 3'13	13♉40	1°R58	17°51	23°11	5° 4	5°53	22°50	18°25	18°45	1°25	2°18	20°24	12°27	T 7
W 8	15 4 52	18° 2'02	28°36	1°57	17°14	23°56	5° 1	5°51	22°53	18°27	18°46	1°D24	2°15	20°31	12°30	W 8
T 9	15 8 49	19° 0'50	13♊36	1°51	16°36	24°41	4°58	5°49	22°56	18°29	18°47	1°25	2°12	20°37	12°34	T 9
F 10	15 12 45	19°59'35	28°30	1°38	15°59	25°26	4°55	5°47	22°59	18°31	18°48	1°25	2° 9	20°44	12°37	F 10
S 11	15 16 42	20°58'18	13♋13	1°20	15°23	26°11	4°51	5°44	23° 2	18°33	18°50	1°26	2° 5	20°50	12°41	S 11
S 12	15 20 38	21°56'59	27°40	0°57	14°47	26°56	4°47	5°42	23° 5	18°35	18°51	1°27	2° 2	20°57	12°45	S 12
M13	15 24 35	22°55'38	11♌46	0°30	14°13	27°41	4°44	5°39	23° 8	18°37	18°52	1°27	1°59	21° 4	12°48	M13
T 14	15 28 31	23°54'15	25°30	29♉59	13°40	28°26	4°40	5°36	23°11	18°39	18°53	1°R28	1°56	21°10	12°52	T 14
W15	15 32 28	24°52'49	8♍54	29°25	13° 8	29°10	4°35	5°34	23°14	18°41	18°55	1°27	1°53	21°17	12°55	W15
T 16	15 36 25	25°51'22	21°58	28°48	12°38	29°55	4°31	5°31	23°17	18°43	18°56	1°27	1°49	21°24	12°59	T 16
F 17	15 40 21	26°49'52	4♎46	28° 9	12°10	0♊39	4°26	5°28	23°21	18°45	18°57	1°26	1°46	21°30	13° 2	F 17
S 18	15 44 18	27°48'20	17°18	27°29	11°43	1°24	4°22	5°25	23°24	18°48	18°58	1°26	1°43	21°37	13° 6	S 18
S 19	15 48 14	28°46'47	29°37	26°49	11°19	2° 8	4°17	5°22	23°27	18°50	19° 0	1°25	1°40	21°44	13° 9	S 19
M20	15 52 11	29°45'11	11♏46	26° 9	10°57	2°53	4°12	5°19	23°30	18°52	19° 1	1°25	1°37	21°50	13°13	M20
T 21	15 56 7	0♊43'34	23°47	25°31	10°38	3°37	4° 7	5°15	23°34	18°54	19° 2	1°25	1°34	21°57	13°16	T 21
W22	16 0 4	1°41'54	5♐42	24°53	10°20	4°21	4° 1	5°12	23°37	18°56	19° 4	1°25	1°30	22° 4	13°20	W22
T 23	16 4 0	2°40'14	17°32	24°19	10° 5	5° 6	3°56	5° 9	23°40	18°58	19° 5	1°25	1°27	22°10	13°23	T 23
F 24	16 7 57	3°38'31	29°21	23°47	9°53	5°50	3°50	5° 5	23°44	19° 0	19° 6	1°25	1°24	22°17	13°27	F 24
S 25	16 11 54	4°36'47	11♑10	23°18	9°43	6°34	3°45	5° 2	23°47	19° 3	19° 7	1°25	1°21	22°24	13°30	S 25
S 26	16 15 50	5°35'01	23° 2	22°53	9°35	7°18	3°39	4°58	23°50	19° 5	19° 9	1°24	1°18	22°30	13°33	S 26
M27	16 19 47	6°33'14	5♒ 2	22°33	9°30	8° 2	3°33	4°55	23°54	19° 7	19°10	1°24	1°15	22°37	13°37	M27
T 28	16 23 43	7°31'25	17°11	22°16	9°28	8°46	3°27	4°51	23°57	19° 9	19°11	1°23	1°11	22°44	13°40	T 28
W29	16 27 40	8°29'35	29°35	22° 4	9°D27	9°30	3°21	4°47	24° 0	19°12	19°13	1°23	1° 8	22°50	13°44	W29
T 30	16 31 36	9°27'44	12♓17	21°57	9°29	10°14	3°14	4°44	24° 4	19°14	19°14	1°D23	1° 5	22°57	13°47	T 30
F 31	16 35 33	10♊25'51	25♓21	21°D54	9♉34	10♊58	3♋ 8	4♋40	24♊ 7	19♊16	19♊15	1♐23	1♐ 2	23♐ 4	13♉50	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n 4	9s29	5n11	22n46	2n53	24n29	6n44	17n 8	0s 7	22s30	0n39	21s40	1n28	23n 6	0n 2	21n16	1s29	9n53	12s56	20s20	20s32	21s21	14n16	1s 9	
T 2	15 22	5 9	5 16	22 57	2 55	24 13	6 37	17 21	0 6	22 30	0 39	21 40	1 28	23 6	0 2	21 17	1 29	9 54	12 56	20 19	20 31	21 21	14 17	1 9	
F 3	15 40	0 27	5 5	23 4	2 56	23 57	6 30	17 34	0 6	22 30	0 39	21 40	1 28	23 6	0 2	21 17	1 29	9 54	12 56	20 19	20 30	21 21	14 18	1 9	
S 4	15 57	4n25	4 37	23 9	2 56	23 39	6 22	17 46	0 5	22 30	0 39	21 40	1 28	23 6	0 2	21 17	1 29	9 54	12 55	20 19	20 30	21 20	14 19	1 9	
S 5	16 15	9 14	3 51	23 12	2 55	23 20	6 13	17 59	0 4	22 30	0 39	21 40	1 28	23 6	0 2	21 17	1 29	9 54	12 55	20 18	20 29	21 20	14 20	1 9	
M 6	16 31	13 40	2 50	23 11	2 52	23 1	6 3	18 11	0 4	22 31	0 39	21 40	1 28	23 6	0 2	21 17	1 28	9 55	12 55	20 18	20 29	21 19	14 21	1 9	
T 7	16 48	17 22	1 37	23 8	2 48	22 40	5 53	18 23	0 3	22 31	0 39	21 40	1 28	23 7	0 2	21 17	1 28	9 55	12 55	20 17	20 28	21 19	14 22	1 9	
W 8	17 5	19 57	0 16	23 3	2 42	22 19	5 42	18 35	0 2	22 31	0 39	21 40	1 28	23 7	0 2	21 18	1 28	9 55	12 55	20 17	20 27	21 19	14 23	1 9	
T 9	17 21	21 9	1s 7	22 54	2 35	21 57	5 30	18 46	0 2	22 31	0 39	21 40	1 28	23 7	0 2	21 18	1 28	9 55	12 55	20 17	20 27	21 18	14 24	1 9	
F 10	17 36	20 50	2 25	22 44	2 27	21 34	5 18	18 58	0 1	22 31	0 39	21 40	1 28	23 7	0 3	21 18	1 28	9 56	12 54	20 18	20 26	21 18	14 25	1 9	
S 11	17 52	19 6	3 32	22 30	2 17	21 12	5 5	19 9	0 0	22 31	0 39	21 40	1 28	23 7	0 3	21 18	1 28	9 56	12 54	20 18	20 26	21 18	14 26	1 9	
S 12	18 7	16 9	4 24	22 15	2 6	20 48	4 52	19 20	0n 0	22 31	0 39	21 40	1 28	23 7	0 3	21 18	1 28	9 56	12 54	20 18	20 25	21 17	14 27	1 9	
M13	18 22	12 20	4 59	21 57	1 53	20 25	4 39	19 31	0 1	22 31	0 39	21 40	1 28	23 8	0 3	21 19	1 28	9 56	12 54	20 18	20 24	21 17	14 28	1 9	
T 14	18 37	7 57	5 16	21 37	1 40	20 2	4 25	19 41	0 2	22 32	0 39	21 40	1 28	23 8	0 3	21 19	1 28	9 57	12 54	20 18	20 24	21 16	14 29	1 10	
W15	18 51	3 18	5 15	21 16	1 25	19 39	4 11	19 52	0 2	22 32	0 39	21 40	1 29	23 8	0 3	21 19	1 28	9 57	12 54	20 18	20 23	21 16	14 30	1 10	
T 16	19 5	1s24	4 58	20 53	1 10	19 16	3 56	20 2	0 3	22 32	0 39	21 40	1 29	23 8	0 3	21 19	1 28	9 57	12 53	20 18	20 22	21 16	14 31	1 10	
F 17	19 18	5 57	4 26	20 28	0 54	18 53	3 42	20 12	0 4	22 32	0 39	21 40	1 29	23 8	0 3	21 19	1 28	9 57	12 53	20 18	20 22	21 15	14 32	1 10	
S 18	19 31	10 9	3 42	20 3	0 37	18 31	3 27	20 21	0 4	22 32	0 39	21 41	1 29	23 8	0 3	21 20	1 28	9 58	12 53	20 18	20 21	21 15	14 33	1 10	
S 19	19 44	13 52	2 48	19 37	0 19	18 10	3 13	20 31	0 5	22 32	0 39	21 41	1 29	23 9	0 3	21 20	1 28	9 58	12 53	20 18	20 20	21 14	14 33	1 10	
M20	19 57	16 57	1 47	19 11	0 2	17 49	2 58	20 40	0 6	22 33	0 39	21 41	1 29	23 9	0 3	21 20	1 28	9 58	12 53	20 18	20 20	21 14	14 34	1 10	
T 21	20 9	19 16	0 42	18 45	0s16	17 29	2 43	20 49	0 6	22 33	0 39	21 41	1 29	23 9	0 3	21 20	1 28	9 58	12 53	20 17	20 19	21 13	14 35	1 10	
W22	20 21	20 42	0n24	18 19	0 33	17 10	2 29	20 58	0 7	22 33	0 39	21 41	1 29	23 9	0 3	21 20	1 28	9 58	12 53	20 17	20 19	21 13	14 36	1 10	
T 23	20 32	21 13	1 28	17 54	0 50	16 52	2 15	21 7	0 8	22 33	0 39	21 41	1 29	23 9	0 3	21 21	1 28	9 59	12 53	20 17	20 18	21 13	14 37	1 10	
F 24	20 43	20 46	2 29	17 30	1 7	16 34	2 0	21 15	0 8	22 33	0 39	21 41	1 29	23 9	0 3	21 21	1 28	9 59	12 53	20 17	20 17	21 12	14 38	1 10	
S 25	20 54	19 25	3 23	17 7	1 23	16 18	1 46	21 23	0 9	22 34	0 39	21 41	1 29	23 10	0 3	21 21	1 28	9 59	12 52	20 17	20 17	21 12	14 39	1 11	
S 26	21 5	17 13	4 9	16 46	1 38	16 3	1 33	21 31	0 9	22 34	0 39	21 41	1 29	23 10	0 3	21 21	1 28	9 59	12 52	20 17	20 16	21 11	14 40	1 11	
M27	21 15	14 15	4 45	16 27	1 53	15 48	1 19	21 39	0 10	22 34	0 39	21 42	1 29	23 10	0 3	21 21	1 28	9 59	12 52	20 17	20 15	21 11	14 41	1 11	
T 28	21 24	10 40	5 8	16 9	2 7	15 35	1 6	21 47	0 11	22 34	0 39	21 42	1 29	23 10	0 3	21 22	1 28	10 0	12 52	20 17	20 15	21 10	14 42	1 11	
W29	21 33	6 34	5 17	15 54	2 20	15 23	0 54	21 54	0 11	22 34	0 39	21 42	1 29	23 10	0 3	21 22	1 28	10 0	12 52	20 17	20 14	21 10	14 43	1 11	
T 30	21 42	2 5	5 12	15 40	2 32	15 12	0 41	22 1	0 12	22 35	0 39	21 42	1 29	23 10	0 3	21 22	1 28	10 0	12 52	20 17	20 13	21 9	14 44	1 11	
F 31	21n51	2n37	4n50	15n29	2s43	15n 1	0n29	22n 8	0n13	22s35	0n39	21s42	1n29	23n11	0n 3	21n22	1s28	10n 0	12s52	20s17	20s13	21s 9	14n45	1s11	

Julian Day Number = 2952412.5, Delta T = 01h42m34s
Ecliptic obliquity = 23°15'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'11, Lahiri = 43°04'12

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

JUNE 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 29	11♊23'57	8♈50	21♉56	9♉40	11♊42	3°R 1	4°R36	24♊11	19♊18	19♊17	1♐23	0♐59	23♐10	13♉53	S 1
S 2	16 43 26	12°22'02	22°45	22° 3	9°49	12°25	2♑55	4♑32	24°14	19°20	19°18	1°24	0°55	23°17	13°57	S 2
M 3	16 47 23	13°20'05	7♉ 6	22°14	10° 0	13° 9	2°48	4°28	24°18	19°23	19°19	1°25	0°52	23°24	14° 0	M 3
T 4	16 51 19	14°18'07	21°50	22°30	10°13	13°53	2°41	4°24	24°21	19°25	19°21	1°26	0°49	23°30	14° 3	T 4
W 5	16 55 16	15°16'08	6♊51	22°50	10°28	14°36	2°34	4°20	24°25	19°27	19°22	1°R26	0°46	23°37	14° 6	W 5
T 6	16 59 12	16°14'07	22° 2	23°15	10°45	15°20	2°27	4°16	24°28	19°29	19°23	1°25	0°43	23°43	14°10	T 6
F 7	17 3 9	17°12'05	7♋13	23°43	11° 4	16° 3	2°20	4°12	24°32	19°32	19°25	1°24	0°40	23°50	14°13	F 7
S 8	17 7 5	18°10'01	22°14	24°16	11°25	16°47	2°13	4° 8	24°35	19°34	19°26	1°22	0°36	23°57	14°16	S 8
S 9	17 11 2	19° 7'56	6♌57	24°53	11°47	17°30	2° 6	4° 3	24°39	19°36	19°28	1°20	0°33	24° 3	14°19	S 9
M10	17 14 59	20° 5'49	21°17	25°34	12°11	18°13	1°58	3°59	24°42	19°38	19°29	1°18	0°30	24°10	14°22	M10
T 11	17 18 55	21° 3'40	5♍10	26°18	12°37	18°57	1°51	3°55	24°46	19°41	19°30	1°16	0°27	24°17	14°25	T 11
W12	17 22 52	22° 1'30	18°37	27° 6	13° 4	19°40	1°44	3°51	24°49	19°43	19°32	1°D16	0°24	24°23	14°28	W12
T 13	17 26 48	22°59'18	1♎39	27°58	13°33	20°23	1°36	3°46	24°53	19°45	19°33	1°16	0°21	24°30	14°31	T 13
F 14	17 30 45	23°57'04	14°20	28°53	14° 4	21° 6	1°29	3°42	24°56	19°47	19°34	1°17	0°17	24°37	14°34	F 14
S 15	17 34 41	24°54'49	26°42	29°51	14°35	21°49	1°21	3°38	25° 0	19°50	19°36	1°18	0°14	24°43	14°37	S 15
S 16	17 38 38	25°52'32	8♏51	0♊52	15° 8	22°32	1°14	3°33	25° 3	19°52	19°37	1°20	0°11	24°50	14°40	S 16
M17	17 42 34	26°50'14	20°50	1°57	15°43	23°15	1° 6	3°29	25° 7	19°54	19°38	1°21	0° 8	24°57	14°43	M17
T 18	17 46 31	27°47'55	2♐43	3° 4	16°19	23°58	0°58	3°24	25°10	19°56	19°40	1°R22	0° 5	25° 3	14°46	T 18
W19	17 50 28	28°45'34	14°32	4°15	16°55	24°41	0°51	3°20	25°14	19°59	19°41	1°21	0° 1	25°10	14°48	W19
T 20	17 54 24	29°43'13	26°20	5°28	17°34	25°24	0°43	3°15	25°17	20° 1	19°42	1°19	29♏58	25°17	14°51	T 20
F 21	17 58 21	0♋40'50	8♑10	6°44	18°13	26° 7	0°36	3°11	25°21	20° 3	19°44	1°15	29°55	25°23	14°54	F 21
S 22	18 2 17	1°38'26	20° 3	8° 3	18°53	26°49	0°28	3° 7	25°24	20° 5	19°45	1°11	29°52	25°30	14°57	S 22
S 23	18 6 14	2°36'00	2♒ 2	9°25	19°34	27°32	0°20	3° 2	25°28	20° 8	19°46	1° 5	29°49	25°37	14°59	S 23
M24	18 10 10	3°33'34	14° 7	10°49	20°17	28°14	0°13	2°58	25°31	20°10	19°48	1° 0	29°46	25°43	15° 2	M24
T 25	18 14 7	4°31'08	26°23	12°17	21° 0	28°57	0° 5	2°53	25°34	20°12	19°49	0°55	29°42	25°50	15° 5	T 25
W26	18 18 3	5°28'40	8♓51	13°46	21°44	29°40	29♐57	2°49	25°38	20°14	19°50	0°51	29°39	25°57	15° 7	W26
T 27	18 22 0	6°26'11	21°34	15°19	22°29	0♋22	29°50	2°44	25°41	20°16	19°52	0°48	29°36	26° 3	15°10	T 27
F 28	18 25 57	7°23'42	4♈35	16°54	23°15	1° 4	29°42	2°40	25°45	20°19	19°53	0°D47	29°33	26°10	15°12	F 28
S 29	18 29 53	8°21'12	17°56	18°32	24° 2	1°47	29°35	2°35	25°48	20°21	19°54	0°47	29°30	26°17	15°15	S 29
S 30	18 33 50	9♋18'42	1♉41	20♊12	24♉50	2♋29	29♐27	2♑31	25♊52	20♊23	19♊56	0♐48	29♏27	26♐23	15♉17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	7n21	4n12	15n19	2s53	14n52	0n17	22n14	0n13	22s35	0n39	21s42	1n29	23n11	0n 3	21n22	1s28	10n 0	12s52	20s17	20s12	21s 8	14n45	1s11
S 2	22 7	11 51	3 19	15 12	3 2	14 44	0 6	22 21	0 14	22 35	0 39	21 42	1 29	23 11	0 3	21 23	1 28	10 1	12 52	20 17	20 11	21 8	14 46	1 11
M 3	22 14	15 51	2 11	15 8	3 10	14 37	0s 5	22 27	0 15	22 35	0 38	21 42	1 29	23 11	0 3	21 23	1 28	10 1	12 52	20 18	20 11	21 7	14 47	1 11
T 4	22 21	18 57	0 53	15 5	3 17	14 31	0 16	22 33	0 15	22 36	0 38	21 43	1 29	23 11	0 3	21 23	1 28	10 1	12 52	20 18	20 10	21 7	14 48	1 11
W 5	22 27	20 48	0s30	15 4	3 23	14 26	0 26	22 39	0 16	22 36	0 38	21 43	1 29	23 11	0 3	21 23	1 28	10 1	12 52	20 18	20 10	21 6	14 49	1 12
T 6	22 33	21 10	1 52	15 5	3 28	14 22	0 36	22 44	0 16	22 36	0 38	21 43	1 29	23 11	0 3	21 23	1 28	10 1	12 52	20 18	20 9	21 6	14 50	1 12
F 7	22 39	19 59	3 5	15 8	3 32	14 18	0 46	22 49	0 17	22 36	0 38	21 43	1 29	23 12	0 3	21 23	1 28	10 1	12 51	20 17	20 8	21 5	14 50	1 12
S 8	22 44	17 24	4 6	15 13	3 35	14 16	0 55	22 54	0 18	22 36	0 38	21 43	1 29	23 12	0 3	21 24	1 28	10 1	12 51	20 17	20 8	21 5	14 51	1 12
S 9	22 49	13 45	4 48	15 19	3 38	14 14	1 4	22 59	0 18	22 37	0 38	21 43	1 29	23 12	0 3	21 24	1 28	10 2	12 51	20 16	20 7	21 4	14 52	1 12
M10	22 54	9 23	5 11	15 27	3 39	14 13	1 13	23 4	0 19	22 37	0 38	21 44	1 29	23 12	0 3	21 24	1 28	10 2	12 51	20 16	20 6	21 4	14 53	1 12
T 11	22 58	4 39	5 15	15 37	3 40	14 13	1 21	23 8	0 20	22 37	0 38	21 44	1 29	23 12	0 3	21 24	1 28	10 2	12 51	20 16	20 6	21 3	14 54	1 12
W12	23 1	0s10	5 2	15 48	3 40	14 14	1 29	23 12	0 20	22 37	0 38	21 44	1 29	23 12	0 3	21 24	1 28	10 2	12 51	20 16	20 5	21 3	14 54	1 12
T 13	23 5	4 50	4 33	16 0	3 39	14 15	1 36	23 16	0 21	22 37	0 38	21 44	1 28	23 13	0 3	21 25	1 28	10 2	12 51	20 16	20 4	21 2	14 55	1 12
F 14	23 7	9 10	3 51	16 14	3 37	14 17	1 43	23 19	0 21	22 38	0 38	21 44	1 28	23 13	0 3	21 25	1 28	10 2	12 51	20 16	20 4	21 2	14 56	1 13
S 15	23 10	13 1	3 0	16 28	3 34	14 20	1 50	23 23	0 22	22 38	0 37	21 44	1 28	23 13	0 3	21 25	1 28	10 2	12 51	20 16	20 3	21 1	14 57	1 13
S 16	23 12	16 15	2 1	16 44	3 31	14 23	1 57	23 26	0 23	22 38	0 37	21 44	1 28	23 13	0 3	21 25	1 28	10 2	12 51	20 16	20 2	21 1	14 57	1 13
M17	23 13	18 46	0 58	17 0	3 27	14 27	2 3	23 29	0 23	22 38	0 37	21 45	1 28	23 13	0 3	21 25	1 28	10 2	12 51	20 17	20 2	21 0	14 58	1 13
T 18	23 15	20 26	0n 7	17 18	3 23	14 32	2 9	23 31	0 24	22 38	0 37	21 45	1 28	23 13	0 3	21 25	1 28	10 3	12 51	20 17	20 1	21 0	14 59	1 13
W19	23 15	21 11	1 12	17 36	3 18	14 37	2 15	23 34	0 24	22 38	0 37	21 45	1 28	23 13	0 3	21 26	1 28	10 3	12 51	20 17	20 0	20 59	15 0	1 13
T 20	23 16	21 0	2 13	17 54	3 12	14 42	2 20	23 36	0 25	22 39	0 37	21 45	1 28	23 13	0 3	21 26	1 28	10 3	12 51	20 16	20 0	20 58	15 0	1 13
F 21	23 16	19 53	3 8	18 13	3 6	14 48	2 25	23 38	0 26	22 39	0 37	21 45	1 28	23 14	0 3	21 26	1 28	10 3	12 51	20 15	19 59	20 58	15 1	1 13
S 22	23 15	17 53	3 56	18 33	2 59	14 54	2 30	23 40	0 26	22 39	0 37	21 45	1 28	23 14	0 3	21 26	1 28	10 3	12 51	20 15	19 58	20 57	15 2	1 14
S 23	23 14	15 7	4 33	18 52	2 52	15 1	2 35	23 41	0 27	22 39	0 37	21 46	1 28	23 14	0 3	21 26	1 28	10 3	12 51	20 13	19 58	20 57	15 2	1 14
M24	23 13	11 42	4 59	19 12	2 44	15 8	2 39	23 42	0 27	22 39	0 37	21 46	1 28	23 14	0 3	21 26	1 28	10 3	12 51	20 12	19 57	20 56	15 3	1 14
T 25	23 11	7 45	5 11	19 32	2 35	15 15	2 43	23 43	0 28	22 39	0 36	21 46	1 28	23 14	0 3	21 26	1 28	10 3	12 51	20 11	19 56	20 56	15 4	1 14
W26	23 9	3 25	5 9	19 51	2 27	15 23	2 47	23 44	0 29	22 39	0 36	21 46	1 28	23 14	0 3	21 27	1 28	10 3	12 51	20 10	19 56	20 55	15 4	1 14
T 27	23 6	1n 9	4 52	20 11	2 17	15 31	2 50	23 45	0 29	22 39	0 36	21 46	1 28	23 14	0 3	21 27	1 28	10 3	12 51	20 10	19 55	20 54	15 5	1 14
F 28	23 3	5 47	4 20	20 30	2 8	15 39	2 54	23 45	0 30	22 40	0 36	21 47	1 28	23 15	0 3	21 27	1 28	10 3	12 52	20 10	19 54	20 54	15 5	1 14
S 29	23 0	10 16	3 32	20 49	1 58	15 47	2 57	23 45	0 30	22 40	0 36	21 47	1 27	23 15	0 3	21 27	1 28	10 3	12 52	20 10	19 54	20 53	15 6	1 14
S 30	22n56	14n21	2n32	21n 7	1s48	15n56	3s 0	23n45	0n31	22s40	0n36	21s47	1n27	23n15	0n 3	21n27	1s28	10n 3	12s52	20s10	19s53	20s53	15n 7	1s14

Julian Day Number = 2952443.5, Delta T = 01h42m34s
Ecliptic obliquity = 23°15'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'15, Lahiri = 43°04'16

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

JULY 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 46	10♋16'11	15♉51	21♊56	25♉38	3♋11	29°R20	2°R27	25♊55	20♊25	19♊57	0♐50	29♏23	26♐30	15♉19	M 1
T 2	18 41 43	11°13'40	0♊23	23°41	26°27	3°53	29♐12	2♑22	25°59	20°27	19°58	0°R50	29°20	26°37	15°22	T 2
W 3	18 45 39	12°11'08	15°16	25°29	27°17	4°36	29° 5	2°18	26° 2	20°29	19°59	0°50	29°17	26°43	15°24	W 3
T 4	18 49 36	13° 8'35	0♋22	27°20	28° 8	5°18	28°58	2°13	26° 5	20°31	20° 1	0°47	29°14	26°50	15°26	T 4
F 5	18 53 32	14° 6'02	15°33	29°13	28°59	6° 0	28°51	2° 9	26° 9	20°34	20° 2	0°43	29°11	26°57	15°29	F 5
S 6	18 57 29	15° 3'28	0♌39	1♋ 9	29°50	6°42	28°44	2° 5	26°12	20°36	20° 3	0°37	29° 7	27° 3	15°31	S 6
S 7	19 1 26	16° 0'53	15°31	3° 7	0♊43	7°24	28°37	2° 1	26°16	20°38	20° 4	0°30	29° 4	27°10	15°33	S 7
M 8	19 5 22	16°58'18	29°59	5° 7	1°36	8° 6	28°30	1°56	26°19	20°40	20° 6	0°23	29° 1	27°17	15°35	M 8
T 9	19 9 19	17°55'41	14♍ 2	7°10	2°29	8°47	28°23	1°52	26°22	20°42	20° 7	0°18	28°58	27°23	15°37	T 9
W10	19 13 15	18°53'04	27°35	9°14	3°23	9°29	28°16	1°48	26°25	20°44	20° 8	0°14	28°55	27°30	15°39	W10
T 11	19 17 12	19°50'25	10♎41	11°20	4°18	10°11	28° 9	1°44	26°29	20°46	20° 9	0°12	28°52	27°37	15°41	T 11
F 12	19 21 8	20°47'46	23°21	13°27	5°12	10°53	28° 3	1°40	26°32	20°48	20°10	0°D11	28°48	27°43	15°43	F 12
S 13	19 25 5	21°45'06	5♏42	15°36	6° 8	11°34	27°56	1°36	26°35	20°50	20°12	0°12	28°45	27°50	15°45	S 13
S 14	19 29 1	22°42'26	17°47	17°46	7° 4	12°16	27°50	1°32	26°39	20°52	20°13	0°13	28°42	27°57	15°47	S 14
M15	19 32 58	23°39'45	29°42	19°57	8° 0	12°57	27°44	1°28	26°42	20°54	20°14	0°R14	28°39	28° 3	15°49	M15
T 16	19 36 55	24°37'03	11♐31	22° 8	8°57	13°39	27°37	1°24	26°45	20°56	20°15	0°13	28°36	28°10	15°50	T 16
W17	19 40 51	25°34'20	23°18	24°20	9°54	14°20	27°31	1°20	26°48	20°58	20°16	0°10	28°33	28°17	15°52	W17
T 18	19 44 48	26°31'38	5♑ 7	26°32	10°52	15° 2	27°25	1°16	26°51	21° 0	20°17	0° 5	28°29	28°23	15°54	T 18
F 19	19 48 44	27°28'54	17° 1	28°43	11°50	15°43	27°20	1°12	26°54	21° 2	20°19	29♏58	28°26	28°30	15°55	F 19
S 20	19 52 41	28°26'11	29° 2	0♌53	12°49	16°24	27°14	1° 9	26°58	21° 4	20°20	29°48	28°23	28°37	15°57	S 20
S 21	19 56 37	29°23'27	11♒10	3° 3	13°47	17° 5	27° 8	1° 5	27° 1	21° 5	20°21	29°38	28°20	28°43	15°58	S 21
M22	20 0 34	0♌20'42	23°28	5°12	14°47	17°47	27° 3	1° 1	27° 4	21° 7	20°22	29°27	28°17	28°50	16° 0	M22
T 23	20 4 31	1°17'58	5♓55	7°20	15°46	18°28	26°58	0°58	27° 7	21° 9	20°23	29°17	28°13	28°57	16° 1	T 23
W24	20 8 27	2°15'14	18°34	9°26	16°46	19° 9	26°53	0°54	27°10	21°11	20°24	29° 8	28°10	29° 3	16° 3	W24
T 25	20 12 24	3°12'29	1♈25	11°31	17°46	19°50	26°48	0°51	27°13	21°13	20°25	29° 2	28° 7	29°10	16° 4	T 25
F 26	20 16 20	4° 9'45	14°31	13°34	18°47	20°31	26°43	0°48	27°16	21°14	20°26	28°58	28° 4	29°17	16° 5	F 26
S 27	20 20 17	5° 7'01	27°52	15°35	19°48	21°12	26°38	0°44	27°19	21°16	20°27	28°56	28° 1	29°23	16° 6	S 27
S 28	20 24 13	6° 4'18	11♉31	17°35	20°49	21°53	26°34	0°41	27°22	21°18	20°28	28°D56	27°58	29°30	16° 8	S 28
M29	20 28 10	7° 1'34	25°29	19°32	21°50	22°34	26°29	0°38	27°25	21°20	20°29	28°R56	27°54	29°37	16° 9	M29
T 30	20 32 6	7°58'51	9♊47	21°28	22°52	23°14	26°25	0°35	27°27	21°21	20°30	28°56	27°51	29°43	16°10	T 30
W31	20 36 3	8♌56'09	24♊23	23♌22	23♊54	23♋55	26♐21	0♑32	27♊30	21♊23	20♊31	28♏54	27♏48	29♐50	16♉11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n52	17n45	1n21	21n24	1s37	16n 4	3s 2	23n45	0n31	22s40	0n36	21s47	1n27	23n15	0n 3	21n27	1s28	10n 3	12s52	20s10	19s52	20s52	15n 7	1s15	M 1
T 2	22 47	20 7	0 2	21 41	1 26	16 13	3 5	23 44	0 32	22 40	0 35	21 47	1 27	23 15	0 3	21 27	1 28	10 3	12 52	20 10	19 52	20 51	15 8	1 15	T 2
W 3	22 42	21 10	1s18	21 56	1 15	16 22	3 7	23 43	0 33	22 40	0 35	21 47	1 27	23 15	0 3	21 28	1 28	10 3	12 52	20 10	19 51	20 51	15 8	1 15	W 3
T 4	22 37	20 42	2 33	22 10	1 4	16 31	3 9	23 42	0 33	22 40	0 35	21 48	1 27	23 15	0 3	21 28	1 28	10 3	12 52	20 10	19 50	20 50	15 9	1 15	T 4
F 5	22 31	18 45	3 38	22 23	0 53	16 41	3 11	23 41	0 34	22 40	0 35	21 48	1 27	23 15	0 3	21 28	1 28	10 3	12 52	20 9	19 49	20 49	15 9	1 15	F 5
S 6	22 25	15 30	4 28	22 34	0 41	16 50	3 12	23 40	0 34	22 40	0 35	21 48	1 27	23 15	0 3	21 28	1 28	10 3	12 52	20 8	19 49	20 49	15 10	1 15	S 6
S 7	22 18	11 18	4 58	22 43	0 30	16 59	3 14	23 38	0 35	22 40	0 35	21 48	1 27	23 16	0 3	21 28	1 28	10 3	12 52	20 6	19 48	20 48	15 10	1 15	S 7
M 8	22 12	6 34	5 9	22 51	0 19	17 9	3 15	23 36	0 35	22 41	0 35	21 48	1 27	23 16	0 3	21 28	1 28	10 3	12 52	20 5	19 47	20 48	15 11	1 16	M 8
T 9	22 4	1 37	5 0	22 57	0 7	17 18	3 16	23 34	0 36	22 41	0 34	21 48	1 26	23 16	0 3	21 28	1 28	10 3	12 52	20 4	19 47	20 47	15 11	1 16	T 9
W10	21 56	3s15	4 34	23 0	0n 4	17 27	3 17	23 32	0 36	22 41	0 34	21 49	1 26	23 16	0 3	21 29	1 28	10 3	12 52	20 3	19 46	20 46	15 12	1 16	W10
T 11	21 48	7 48	3 55	23 1	0 14	17 36	3 18	23 29	0 37	22 41	0 34	21 49	1 26	23 16	0 3	21 29	1 28	10 3	12 52	20 2	19 45	20 46	15 12	1 16	T 11
F 12	21 40	11 53	3 6	23 0	0 25	17 46	3 18	23 27	0 38	22 41	0 34	21 49	1 26	23 16	0 3	21 29	1 28	10 3	12 53	20 2	19 45	20 45	15 12	1 16	F 12
S 13	21 31	15 20	2 8	22 56	0 35	17 55	3 18	23 24	0 38	22 41	0 34	21 49	1 26	23 16	0 3	21 29	1 28	10 3	12 53	20 2	19 44	20 44	15 13	1 16	S 13
S 14	21 22	18 4	1 7	22 50	0 45	18 4	3 19	23 20	0 39	22 41	0 34	21 49	1 26	23 16	0 3	21 29	1 28	10 3	12 53	20 3	19 43	20 44	15 13	1 16	S 14
M15	21 12	19 59	0 3	22 41	0 54	18 13	3 19	23 17	0 39	22 41	0 33	21 49	1 26	23 16	0 3	21 29	1 28	10 3	12 53	20 3	19 43	20 43	15 14	1 16	M15
T 16	21 2	21 0	1n 0	22 29	1 2	18 21	3 19	23 14	0 40	22 41	0 33	21 50	1 26	23 16	0 3	21 29	1 28	10 3	12 53	20 3	19 42	20 42	15 14	1 17	T 16
W17	20 52	21 5	2 1	22 15	1 10	18 30	3 18	23 10	0 40	22 41	0 33	21 50	1 25	23 16	0 3	21 29	1 28	10 3	12 53	20 2	19 41	20 42	15 14	1 17	W17
T 18	20 42	20 14	2 56	21 58	1 18	18 38	3 18	23 6	0 41	22 41	0 33	21 50	1 25	23 17	0 3	21 29	1 28	10 3	12 53	20 1	19 40	20 41	15 15	1 17	T 18
F 19	20 31	18 29	3 44	21 38	1 24	18 47	3 17	23 2	0 41	22 41	0 33	21 50	1 25	23 17	0 3	21 30	1 28	10 3	12 53	19 59	19 40	20 40	15 15	1 17	F 19
S 20	20 19	15 56	4 22	21 17	1 30	18 55	3 17	22 57	0 42	22 41	0 33	21 50	1 25	23 17	0 3	21 30	1 28	10 3	12 54	19 58	19 39	20 39	15 15	1 17	S 20
S 21	20 8	12 40	4 49	20 52	1 35	19 3	3 16	22 53	0 42	22 41	0 32	21 51	1 25	23 17	0 3	21 30	1 28	10 3	12 54	19 55	19 38	20 39	15 16	1 17	S 21
M22	19 56	8 50	5 2	20 26	1 40	19 10	3 15	22 48	0 43	22 41	0 32	21 51	1 25	23 17	0 3	21 30	1 28	10 3	12 54	19 53	19 38	20 38	15 16	1 17	M22
T 23	19 43	4 35	5 2	19 58	1 43	19 18	3 14	22 43	0 43	22 41	0 32	21 51	1 25	23 17	0 3	21 30	1 28	10 3	12 54	19 51	19 37	20 37	15 16	1 18	T 23
W24	19 31	0 5	4 47	19 28	1 46	19 25	3 13	22 38	0 44	22 42	0 32	21 51	1 24	23 17	0 3	21 30	1 28	10 3	12 54	19 49	19 36	20 37	15 16	1 18	W24
T 25	19 18	4n30	4 17	18 56	1 48	19 32	3 11	22 32	0 44	22 42	0 32	21 51	1 24	23 17	0 3	21 30	1 28	10 3	12 54	19 48	19 36	20 36	15 17	1 18	T 25
F 26	19 4	8 58	3 34	18 22	1 49	19 38	3 10	22 27	0 45	22 42	0 32	21 51	1 24	23 17	0 3	21 30	1 28	10 3	12 54	19 47	19 35	20 35	15 17	1 18	F 26
S 27	18 51	13 5	2 38	17 47	1 50	19 44	3 8	22 21	0 45	22 42	0 31	21 52	1 24	23 17	0 3	21 30	1 28	10 3	12 55	19 46	19 34	20 35	15 17	1 18	S 27
S 28	18 37	16 38	1 31	17 11	1 49	19 50	3 7	22 15	0 46	22 42	0 31	21 52	1 24	23 17	0 3	21 30	1 29	10 2	12 55	19 46	19 33	20 34	15 17	1 18	S 28
M29	18 23	19 17	0 18	16 34	1 49	19 56	3 5	22 9	0 46	22 42	0 31	21 52	1 24	23 17	0 3	21 30	1 29	10 2	12 55	19 46	19 33	20 33	15 17	1 18	M29
T 30	18 8	20 48	0s57	15 56	1 47	20 1	3 3	22 3	0 47	22 42	0 31	21 52	1 23	23 17	0 3	21 30	1 29	10 2	12 55	19 46	19 32	20 32	15 18	1 19	T 30
W31	17n53	20n58	2s11	15n17	1n45	20n 6	3s 1	21n56	0n47	22s42	0n31	21s52	1n23	23n18	0n 3	21n31	1s29	10n 2	12s55	19s46	19s31	20s32	15n18	1s19	W31

Julian Day Number = 2952473.5, Delta T = 01h42m35s
Ecliptic obliquity = 23°15'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'20, Lahiri = 43°04'20

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AUGUST 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 0	9♌53'27	9♋12	25♌14	24♊57	24♋36	26°R17	0°R29	27♊33	21♊25	20♊32	28°R49	27♏45	29♐57	16♉12	T 1
F 2	20 43 56	10°50'45	24° 9	27° 4	25°59	25°17	26♐14	0♑26	27°36	21°26	20°33	28♏42	27°42	0♑ 3	16°13	F 2
S 3	20 47 53	11°48'03	9♌ 4	28°52	27° 2	25°57	26°10	0°23	27°39	21°28	20°34	28°33	27°39	0°10	16°14	S 3
S 4	20 51 49	12°45'21	23°50	0♍39	28° 5	26°38	26° 7	0°20	27°41	21°29	20°35	28°22	27°35	0°17	16°14	S 4
M 5	20 55 46	13°42'39	8♍17	2°23	29° 8	27°18	26° 4	0°18	27°44	21°31	20°36	28°12	27°32	0°23	16°15	M 5
T 6	20 59 42	14°39'58	22°20	4° 5	0♋12	27°59	26° 1	0°15	27°47	21°32	20°36	28° 2	27°29	0°30	16°16	T 6
W 7	21 3 39	15°37'16	5♎56	5°46	1°15	28°39	25°58	0°13	27°49	21°34	20°37	27°55	27°26	0°37	16°17	W 7
T 8	21 7 35	16°34'35	19° 4	7°24	2°19	29°20	25°55	0°10	27°52	21°35	20°38	27°50	27°23	0°43	16°17	T 8
F 9	21 11 32	17°31'54	1♏47	9° 1	3°24	0♌ 0	25°53	0° 8	27°54	21°37	20°39	27°48	27°19	0°50	16°18	F 9
S 10	21 15 28	18°29'12	14° 9	10°35	4°28	0°40	25°50	0° 6	27°57	21°38	20°40	27°47	27°16	0°57	16°18	S 10
S 11	21 19 25	19°26'31	26°14	12° 8	5°33	1°21	25°48	0° 4	27°59	21°40	20°41	27°47	27°13	1° 3	16°19	S 11
M12	21 23 22	20°23'50	8♐ 9	13°39	6°37	2° 1	25°46	0° 2	28° 2	21°41	20°41	27°46	27°10	1°10	16°19	M12
T 13	21 27 18	21°21'10	19°58	15° 7	7°42	2°41	25°44	29♐59	28° 4	21°42	20°42	27°45	27° 7	1°17	16°19	T 13
W14	21 31 15	22°18'29	1♑47	16°34	8°47	3°21	25°43	29°58	28° 7	21°44	20°43	27°41	27° 4	1°23	16°20	W14
T 15	21 35 11	23°15'49	13°39	17°59	9°53	4° 1	25°41	29°56	28° 9	21°45	20°44	27°35	27° 0	1°30	16°20	T 15
F 16	21 39 8	24°13'10	25°39	19°21	10°58	4°41	25°40	29°54	28°11	21°46	20°44	27°26	26°57	1°37	16°20	F 16
S 17	21 43 4	25°10'30	7♒48	20°42	12° 4	5°21	25°39	29°53	28°14	21°48	20°45	27°14	26°54	1°43	16°20	S 17
S 18	21 47 1	26° 7'51	20° 9	22° 1	13°10	6° 1	25°38	29°51	28°16	21°49	20°46	27° 2	26°51	1°50	16°20	S 18
M19	21 50 58	27° 5'13	2♓41	23°17	14°16	6°41	25°38	29°50	28°18	21°50	20°46	26°48	26°48	1°57	16°R20	M19
T 20	21 54 54	28° 2'35	15°26	24°31	15°22	7°21	25°37	29°48	28°20	21°51	20°47	26°36	26°45	2° 3	16°20	T 20
W21	21 58 51	28°59'59	28°23	25°43	16°29	8° 1	25°37	29°47	28°22	21°52	20°48	26°25	26°41	2°10	16°20	W21
T 22	22 2 47	29°57'23	11♈31	26°52	17°35	8°40	25°D37	29°46	28°24	21°53	20°48	26°17	26°38	2°17	16°20	T 22
F 23	22 6 44	0♍54'47	24°50	27°59	18°42	9°20	25°37	29°45	28°26	21°54	20°49	26°12	26°35	2°23	16°20	F 23
S 24	22 10 40	1°52'13	8♉21	29° 4	19°49	10° 0	25°37	29°44	28°28	21°55	20°49	26°10	26°32	2°30	16°20	S 24
S 25	22 14 37	2°49'41	22° 3	0♎ 6	20°56	10°39	25°37	29°43	28°30	21°56	20°50	26° 9	26°29	2°37	16°19	S 25
M26	22 18 33	3°47'09	5♊58	1° 5	22° 3	11°19	25°38	29°42	28°32	21°57	20°50	26° 9	26°25	2°43	16°19	M26
T 27	22 22 30	4°44'38	20° 5	2° 2	23°11	11°58	25°39	29°42	28°34	21°58	20°51	26° 8	26°22	2°50	16°19	T 27
W28	22 26 26	5°42'09	4♋25	2°55	24°18	12°38	25°40	29°41	28°36	21°59	20°51	26° 6	26°19	2°57	16°18	W28
T 29	22 30 23	6°39'41	18°53	3°45	25°26	13°17	25°41	29°41	28°38	22° 0	20°52	26° 1	26°16	3° 3	16°18	T 29
F 30	22 34 20	7°37'14	3♌27	4°32	26°34	13°57	25°42	29°40	28°39	22° 1	20°52	25°54	26°13	3°10	16°17	F 30
S 31	22 38 16	8♍34'48	18♌ 1	5♎16	27♋42	14♌36	25♐44	29♐40	28♊41	22♊ 2	20♊53	25♏44	26♏10	3♑17	16♉16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n38	19n41	3s17	14n37	1n42	20n11	2s59	21n50	0n48	22s42	0n31	21s52	1n23	23n18	0n 3	21n31	1s29	10n 2	12s55	19s45	19s31	20s31	15n18	1s19	
F 2	17 23	17 2	4 9	13 56	1 38	20 15	2 57	21 43	0 48	22 42	0 30	21 53	1 23	23 18	0 3	21 31	1 29	10 2	12 55	19 43	19 30	20 30	15 18	1 19	
S 3	17 7	13 16	4 45	13 15	1 34	20 19	2 55	21 36	0 49	22 42	0 30	21 53	1 23	23 18	0 3	21 31	1 29	10 2	12 56	19 41	19 29	20 29	15 18	1 19	
S 4	16 51	8 44	5 1	12 34	1 30	20 22	2 53	21 29	0 49	22 42	0 30	21 53	1 23	23 18	0 3	21 31	1 29	10 2	12 56	19 39	19 29	20 29	15 18	1 19	
M 5	16 35	3 48	4 57	11 52	1 25	20 25	2 50	21 21	0 50	22 42	0 30	21 53	1 22	23 18	0 3	21 31	1 29	10 2	12 56	19 37	19 28	20 28	15 18	1 20	
T 6	16 19	1s12	4 35	11 10	1 19	20 28	2 48	21 14	0 50	22 43	0 30	21 53	1 22	23 18	0 3	21 31	1 29	10 1	12 56	19 35	19 27	20 27	15 18	1 20	
W 7	16 2	6 0	3 59	10 28	1 13	20 30	2 45	21 6	0 51	22 43	0 29	21 54	1 22	23 18	0 3	21 31	1 29	10 1	12 56	19 33	19 26	20 26	15 18	1 20	
T 8	15 45	10 21	3 10	9 46	1 7	20 32	2 42	20 58	0 51	22 43	0 29	21 54	1 22	23 18	0 3	21 31	1 29	10 1	12 57	19 32	19 26	20 26	15 18	1 20	
F 9	15 28	14 5	2 13	9 3	1 0	20 33	2 40	20 50	0 52	22 43	0 29	21 54	1 22	23 18	0 3	21 31	1 29	10 1	12 57	19 31	19 25	20 25	15 18	1 20	
S 10	15 10	17 6	1 12	8 21	0 52	20 34	2 37	20 42	0 52	22 43	0 29	21 54	1 22	23 18	0 3	21 31	1 29	10 1	12 57	19 31	19 24	20 24	15 18	1 20	
S 11	14 53	19 18	0 8	7 39	0 45	20 35	2 34	20 34	0 53	22 43	0 29	21 54	1 21	23 18	0 3	21 31	1 29	10 1	12 57	19 31	19 23	20 23	15 18	1 20	
M12	14 35	20 36	0n55	6 57	0 37	20 35	2 31	20 26	0 53	22 43	0 28	21 54	1 21	23 18	0 3	21 31	1 29	10 1	12 57	19 31	19 23	20 22	15 18	1 21	
T 13	14 17	20 59	1 55	6 15	0 28	20 35	2 28	20 17	0 54	22 43	0 28	21 55	1 21	23 18	0 3	21 31	1 29	10 0	12 58	19 31	19 22	20 22	15 18	1 21	
W14	13 58	20 25	2 50	5 34	0 19	20 34	2 25	20 8	0 54	22 43	0 28	21 55	1 21	23 18	0 3	21 31	1 29	10 0	12 58	19 30	19 21	20 21	15 18	1 21	
T 15	13 40	18 58	3 37	4 52	0 10	20 32	2 22	19 59	0 54	22 44	0 28	21 55	1 21	23 18	0 3	21 31	1 29	10 0	12 58	19 28	19 21	20 20	15 18	1 21	
F 16	13 21	16 40	4 16	4 12	0 1	20 30	2 19	19 50	0 55	22 44	0 28	21 55	1 20	23 18	0 3	21 31	1 29	10 0	12 58	19 26	19 20	20 19	15 18	1 21	
S 17	13 2	13 37	4 43	3 31	0s 9	20 28	2 15	19 41	0 55	22 44	0 28	21 55	1 20	23 18	0 3	21 31	1 29	10 0	12 58	19 24	19 19	20 18	15 18	1 21	
S 18	12 43	9 56	4 58	2 52	0 19	20 25	2 12	19 32	0 56	22 44	0 27	21 56	1 20	23 18	0 3	21 32	1 29	10 0	12 59	19 21	19 18	20 18	15 18	1 21	
M19	12 23	5 47	4 59	2 12	0 29	20 22	2 9	19 22	0 56	22 44	0 27	21 56	1 20	23 18	0 3	21 32	1 29	9 59	12 59	19 18	19 18	20 17	15 18	1 22	
T 20	12 4	1 19	4 44	1 34	0 39	20 18	2 5	19 13	0 57	22 44	0 27	21 56	1 20	23 19	0 3	21 32	1 29	9 59	12 59	19 15	19 17	20 16	15 18	1 22	
W21	11 44	3n16	4 15	0 56	0 50	20 14	2 2	19 3	0 57	22 45	0 27	21 56	1 20	23 19	0 3	21 32	1 29	9 59	12 59	19 13	19 16	20 15	15 17	1 22	
T 22	11 24	7 47	3 33	0 19	1 0	20 9	1 59	18 53	0 58	22 45	0 27	21 56	1 19	23 19	0 4	21 32	1 29	9 59	12 59	19 11	19 16	20 14	15 17	1 22	
F 23	11 4	11 59	2 37	0s18	1 11	20 4	1 55	18 43	0 58	22 45	0 26	21 56	1 19	23 19	0 4	21 32	1 29	9 59	13 0	19 9	19 15	20 13	15 17	1 22	
S 24	10 44	15 39	1 33	0 54	1 22	19 58	1 52	18 33	0 58	22 45	0 26	21 57	1 19	23 19	0 4	21 32	1 30	9 59	13 0	19 9	19 14	20 13	15 17	1 22	
S 25	10 23	18 30	0 22	1 28	1 33	19 52	1 48	18 23	0 59	22 45	0 26	21 57	1 19	23 19	0 4	21 32	1 30	9 58	13 0	19 9	19 13	20 12	15 17	1 23	
M26	10 3	20 18	0s52	2 2	1 45	19 45	1 44	18 12	0 59	22 46	0 26	21 57	1 19	23 19	0 4	21 32	1 30	9 58	13 0	19 9	19 13	20 11	15 16	1 23	
T 27	9 42	20 51	2 3	2 34	1 56	19 38	1 41	18 2	1 0	22 46	0 26	21 57	1 18	23 19	0 4	21 32	1 30	9 58	13 1	19 9	19 12	20 10	15 16	1 23	
W28	9 21	20 4	3 8	3 6	2 7	19 30	1 37	17 51	1 0	22 46	0 26	21 57	1 18	23 19	0 4	21 32	1 30	9 58	13 1	19 8	19 11	20 9	15 16	1 23	
T 29	9 0	17 58	4 1	3 36	2 18	19 22	1 34	17 40	1 1	22 46	0 25	21 58	1 18	23 19	0 4	21 32	1 30	9 58	13 1	19 7	19 10	20 8	15 16	1 23	
F 30	8 39	14 43	4 39	4 5	2 30	19 13	1 30	17 30	1 1	22 46	0 25	21 58	1 18	23 19	0 4	21 32	1 30	9 57	13 1	19 5	19 10	20 8	15 15	1 23	
S 31	8n18	10n34	4s59	4s33	2s41	19n 3	1s26	17n19	1n 1	22s47	0n25	21s58	1n18	23n19	0n 4	21n32	1s30	9n57	13s 1	19s 3	19s 9	20s 7	15n15	1s23	

Julian Day Number = 2952504.5, Delta T = 01h42m36s
Ecliptic obliquity = 23°15'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'24, Lahiri = 43°04'24

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

SEPTEMBER 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 13	9♍32'23	2♍27	5♎56	28♋50	15♌15	25♐46	29°R40	28♊43	22♊ 3	20♊53	25°R33	26♏ 6	3♑23	16°R16	S 1
M 2	22 46 9	10°30'00	16°39	6°32	29°58	15°55	25°47	29°D40	28°44	22° 3	20°53	25♏22	26° 3	3°30	16♉15	M 2
T 3	22 50 6	11°27'37	0♎31	7° 4	1♌ 6	16°34	25°49	29♐40	28°46	22° 4	20°54	25°12	26° 0	3°37	16°14	T 3
W 4	22 54 2	12°25'15	14° 1	7°32	2°15	17°13	25°52	29°40	28°47	22° 5	20°54	25° 4	25°57	3°43	16°13	W 4
T 5	22 57 59	13°22'54	27° 6	7°56	3°23	17°52	25°54	29°40	28°49	22° 5	20°54	24°59	25°54	3°50	16°13	T 5
F 6	23 1 55	14°20'34	9♏48	8°15	4°32	18°31	25°57	29°40	28°50	22° 6	20°55	24°56	25°50	3°57	16°12	F 6
S 7	23 5 52	15°18'16	22°10	8°29	5°41	19°11	26° 0	29°41	28°52	22° 7	20°55	24°D55	25°47	4° 3	16°11	S 7
S 8	23 9 49	16°15'58	4♐17	8°38	6°50	19°50	26° 2	29°41	28°53	22° 7	20°55	24°55	25°44	4°10	16°10	S 8
M 9	23 13 45	17°13'41	16°13	8°R42	7°59	20°29	26° 6	29°42	28°54	22° 8	20°55	24°R55	25°41	4°17	16° 9	M 9
T 10	23 17 42	18°11'25	28° 3	8°40	9° 8	21° 7	26° 9	29°42	28°56	22° 8	20°56	24°55	25°38	4°23	16° 7	T 10
W11	23 21 38	19° 9'10	9♑54	8°32	10°17	21°46	26°12	29°43	28°57	22° 9	20°56	24°52	25°35	4°30	16° 6	W11
T 12	23 25 35	20° 6'56	21°49	8°19	11°27	22°25	26°16	29°44	28°58	22° 9	20°56	24°48	25°31	4°37	16° 5	T 12
F 13	23 29 31	21° 4'43	3♒53	8° 0	12°36	23° 4	26°20	29°45	28°59	22°10	20°56	24°41	25°28	4°43	16° 4	F 13
S 14	23 33 28	22° 2'31	16°10	7°35	13°46	23°43	26°24	29°46	29° 0	22°10	20°56	24°32	25°25	4°50	16° 2	S 14
S 15	23 37 24	23° 0'21	28°42	7° 4	14°56	24°22	26°28	29°47	29° 1	22°10	20°56	24°22	25°22	4°57	16° 1	S 15
M16	23 41 21	23°58'11	11♓29	6°28	16° 6	25° 0	26°32	29°49	29° 2	22°11	20°57	24°12	25°19	5° 3	16° 0	M16
T 17	23 45 18	24°56'03	24°33	5°47	17°16	25°39	26°37	29°50	29° 3	22°11	20°57	24° 1	25°16	5°10	15°58	T 17
W18	23 49 14	25°53'57	7♈51	5° 1	18°26	26°17	26°41	29°51	29° 4	22°11	20°57	23°53	25°12	5°17	15°57	W18
T 19	23 53 11	26°51'52	21°22	4°12	19°36	26°56	26°46	29°53	29° 4	22°11	20°57	23°47	25° 9	5°23	15°55	T 19
F 20	23 57 7	27°49'48	5♉ 3	3°19	20°46	27°34	26°51	29°55	29° 5	22°11	20°R57	23°43	25° 6	5°30	15°54	F 20
S 21	0 1 4	28°47'46	18°53	2°23	21°56	28°13	26°56	29°56	29° 6	22°12	20°57	23°D41	25° 3	5°37	15°52	S 21
S 22	0 5 0	29°45'46	2♊50	1°27	23° 7	28°51	27° 2	29°58	29° 6	22°12	20°57	23°41	25° 0	5°43	15°50	S 22
M23	0 8 57	0♎43'48	16°53	0°30	24°18	29°30	27° 7	0♑ 0	29° 7	22°12	20°57	23°42	24°56	5°50	15°49	M23
T 24	0 12 53	1°41'52	1♋ 0	29♍35	25°28	0♍ 8	27°13	0° 2	29° 8	22°12	20°56	23°R43	24°53	5°57	15°47	T 24
W25	0 16 50	2°39'58	15°11	28°42	26°39	0°46	27°18	0° 4	29° 8	22°R12	20°56	23°42	24°50	6° 3	15°45	W25
T 26	0 20 46	3°38'05	29°23	27°52	27°50	1°25	27°24	0° 6	29° 9	22°12	20°56	23°40	24°47	6°10	15°43	T 26
F 27	0 24 43	4°36'14	13♌34	27° 7	29° 1	2° 3	27°30	0° 9	29° 9	22°12	20°56	23°35	24°44	6°17	15°41	F 27
S 28	0 28 40	5°34'26	27°42	26°28	0♍12	2°41	27°36	0°11	29° 9	22°12	20°56	23°29	24°41	6°24	15°39	S 28
S 29	0 32 36	6°32'39	11♍41	25°56	1°23	3°19	27°43	0°14	29°10	22°11	20°56	23°21	24°37	6°30	15°37	S 29
M30	0 36 33	7♎30'53	25♍28	25♍32	2♍35	3♍57	27♐49	0♑16	29♊10	22♊11	20♊56	23♏13	24♏34	6♑37	15♉35	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n56	5n52	4s59	4s58	2s52	18n54	1s23	17n 7	1n 2	22s47	0n25	21s58	1n17	23n19	0n 4	21n32	1s30	9n57	13s 2	19s 0	19s 8	20s 6	15n15	1s24
M 2	7 35	0 55	4 41	5 23	3 3	18 43	1 19	16 56	1 2	22 47	0 25	21 58	1 17	23 19	0 4	21 32	1 30	9 57	13 2	18 58	19 7	20 5	15 14	1 24
T 3	7 13	3s59	4 7	5 45	3 14	18 32	1 15	16 45	1 3	22 47	0 24	21 59	1 17	23 19	0 4	21 32	1 30	9 57	13 2	18 55	19 7	20 4	15 14	1 24
W 4	6 51	8 33	3 19	6 6	3 24	18 21	1 11	16 34	1 3	22 48	0 24	21 59	1 17	23 19	0 4	21 32	1 30	9 56	13 2	18 53	19 6	20 3	15 14	1 24
T 5	6 29	12 34	2 22	6 24	3 34	18 9	1 8	16 22	1 3	22 48	0 24	21 59	1 17	23 19	0 4	21 32	1 30	9 56	13 3	18 52	19 5	20 2	15 13	1 24
F 6	6 7	15 54	1 20	6 41	3 44	17 57	1 4	16 10	1 4	22 48	0 24	21 59	1 16	23 19	0 4	21 32	1 30	9 56	13 3	18 51	19 4	20 1	15 13	1 24
S 7	5 45	18 25	0 15	6 55	3 53	17 44	1 0	15 59	1 4	22 48	0 24	21 59	1 16	23 19	0 4	21 32	1 30	9 56	13 3	18 51	19 4	20 1	15 12	1 24
S 8	5 23	20 2	0n50	7 6	4 2	17 31	0 56	15 47	1 5	22 49	0 24	22 0	1 16	23 19	0 4	21 32	1 30	9 55	13 3	18 51	19 3	20 0	15 12	1 25
M 9	5 1	20 43	1 51	7 15	4 10	17 17	0 53	15 35	1 5	22 49	0 23	22 0	1 16	23 19	0 4	21 32	1 30	9 55	13 4	18 51	19 2	19 59	15 11	1 25
T 10	4 38	20 28	2 47	7 21	4 17	17 3	0 49	15 23	1 5	22 49	0 23	22 0	1 16	23 19	0 4	21 32	1 30	9 55	13 4	18 51	19 1	19 58	15 11	1 25
W11	4 16	19 18	3 36	7 24	4 24	16 48	0 45	15 11	1 6	22 49	0 23	22 0	1 15	23 19	0 4	21 32	1 30	9 55	13 4	18 51	19 1	19 57	15 11	1 25
T 12	3 53	17 18	4 16	7 24	4 29	16 33	0 42	14 59	1 6	22 50	0 23	22 0	1 15	23 19	0 4	21 32	1 30	9 55	13 4	18 50	19 0	19 56	15 10	1 25
F 13	3 31	14 32	4 44	7 20	4 33	16 17	0 38	14 47	1 7	22 50	0 23	22 1	1 15	23 19	0 4	21 32	1 30	9 54	13 5	18 48	18 59	19 55	15 10	1 25
S 14	3 8	11 5	5 1	7 13	4 36	16 1	0 34	14 34	1 7	22 50	0 23	22 1	1 15	23 19	0 4	21 32	1 30	9 54	13 5	18 46	18 58	19 54	15 9	1 25
S 15	2 45	7 6	5 3	7 3	4 38	15 45	0 31	14 22	1 7	22 50	0 22	22 1	1 15	23 19	0 4	21 32	1 31	9 54	13 5	18 43	18 58	19 53	15 8	1 26
M16	2 23	2 43	4 50	6 48	4 38	15 28	0 27	14 9	1 8	22 51	0 22	22 1	1 15	23 19	0 4	21 32	1 31	9 54	13 5	18 41	18 57	19 52	15 8	1 26
T 17	2 0	1n52	4 22	6 31	4 36	15 11	0 23	13 57	1 8	22 51	0 22	22 1	1 14	23 19	0 4	21 31	1 31	9 53	13 6	18 38	18 56	19 51	15 7	1 26
W18	1 37	6 28	3 40	6 10	4 33	14 53	0 20	13 44	1 8	22 51	0 22	22 2	1 14	23 19	0 4	21 31	1 31	9 53	13 6	18 36	18 55	19 50	15 7	1 26
T 19	1 14	10 49	2 44	5 45	4 28	14 35	0 16	13 31	1 9	22 52	0 22	22 2	1 14	23 19	0 4	21 31	1 31	9 53	13 6	18 35	18 55	19 50	15 6	1 26
F 20	0 51	14 39	1 38	5 18	4 21	14 16	0 13	13 19	1 9	22 52	0 22	22 2	1 14	23 19	0 4	21 31	1 31	9 53	13 6	18 34	18 54	19 49	15 6	1 26
S 21	0 29	17 43	0 26	4 48	4 12	13 57	0 9	13 6	1 10	22 52	0 21	22 2	1 14	23 19	0 4	21 31	1 31	9 52	13 7	18 33	18 53	19 48	15 5	1 26
S 22	0 6	19 46	0s49	4 15	4 1	13 37	0 6	12 53	1 10	22 52	0 21	22 2	1 13	23 19	0 4	21 31	1 31	9 52	13 7	18 33	18 52	19 47	15 4	1 27
M23	0s17	20 36	2 1	3 41	3 48	13 17	0 2	12 40	1 10	22 53	0 21	22 2	1 13	23 19	0 4	21 31	1 31	9 52	13 7	18 34	18 52	19 46	15 4	1 27
T 24	0 40	20 9	3 7	3 6	3 34	12 57	0n 1	12 27	1 11	22 53	0 21	22 3	1 13	23 19	0 4	21 31	1 31	9 52	13 7	18 34	18 51	19 45	15 3	1 27
W25	1 3	18 25	4 1	2 31	3 18	12 37	0 5	12 13	1 11	22 53	0 21	22 3	1 13	23 19	0 4	21 31	1 31	9 51	13 7	18 34	18 50	19 44	15 3	1 27
T 26	1 26	15 33	4 41	1 56	3 1	12 16	0 8	12 0	1 11	22 54	0 21	22 3	1 13	23 19	0 4	21 31	1 31	9 51	13 8	18 33	18 49	19 43	15 2	1 27
F 27	1 49	11 47	5 3	1 21	2 43	11 54	0 11	11 47	1 12	22 54	0 20	22 3	1 12	23 19	0 4	21 31	1 31	9 51	13 8	18 32	18 49	19 42	15 1	1 27
S 28	2 12	7 23	5 7	0 49	2 24	11 33	0 14	11 34	1 12	22 54	0 20	22 3	1 12	23 19	0 4	21 31	1 31	9 51	13 8	18 30	18 48	19 41	15 1	1 27
S 29	2 35	2 37	4 52	0 18	2 4	11 11	0 18	11 20	1 12	22 54	0 20	22 4	1 12	23 19	0 4	21 31	1 31	9 50	13 8	18 28	18 47	19 40	15 0	1 28
M30	2s58	2s12	4s21	0n10	1s45	10n48	0n21	11n 7	1n13	22s55	0n20	22s 4	1n12	23n19	0n 4	21n31	1s31	9n50	13s 9	18s26	18s46	19s39	14n59	1s28

Julian Day Number = 2952535.5, Delta T = 01h42m37s
Ecliptic obliquity = 23°15'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'28, Lahiri = 43°04'29

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

OCTOBER 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 29	8♎29'10	9♎ 0	25°R15	3♍46	4♍35	27♐56	0♑19	29♊10	22°R11	20°R55	23°R 6	24♏31	6♑44	15°R33	T 1
W 2	0 44 26	9°27'28	22°14	25°D 8	4°57	5°13	28° 3	0°22	29°10	22♊11	20♊55	23♏ 1	24°28	6°50	15♉31	W 2
T 3	0 48 22	10°25'48	5♏ 8	25♍ 9	6° 9	5°51	28°10	0°25	29°10	22°11	20°55	22°57	24°25	6°57	15°29	T 3
F 4	0 52 19	11°24'09	17°44	25°20	7°20	6°29	28°17	0°27	29°R10	22°10	20°55	22°D56	24°21	7° 4	15°27	F 4
S 5	0 56 15	12°22'32	0♐ 4	25°39	8°32	7° 7	28°24	0°30	29°10	22°10	20°54	22°56	24°18	7°10	15°25	S 5
S 6	1 0 12	13°20'57	12° 9	26° 8	9°44	7°45	28°31	0°34	29°10	22°10	20°54	22°57	24°15	7°17	15°22	S 6
M 7	1 4 9	14°19'23	24° 5	26°46	10°56	8°23	28°39	0°37	29°10	22° 9	20°54	22°59	24°12	7°24	15°20	M 7
T 8	1 8 5	15°17'51	5♑56	27°32	12° 8	9° 1	28°46	0°40	29°10	22° 9	20°53	23° 0	24° 9	7°30	15°18	T 8
W 9	1 12 2	16°16'21	17°47	28°26	13°20	9°38	28°54	0°43	29°10	22° 8	20°53	23°R 1	24° 6	7°37	15°16	W 9
T 10	1 15 58	17°14'52	29°43	29°27	14°32	10°16	29° 2	0°47	29° 9	22° 8	20°52	23° 0	24° 2	7°44	15°13	T 10
F 11	1 19 55	18°13'24	11♒49	0♎36	15°44	10°54	29°10	0°50	29° 9	22° 7	20°52	22°57	23°59	7°50	15°11	F 11
S 12	1 23 51	19°11'58	24° 9	1°51	16°56	11°31	29°18	0°54	29° 9	22° 7	20°52	22°54	23°56	7°57	15° 8	S 12
S 13	1 27 48	20°10'34	6♓46	3°11	18° 9	12° 9	29°26	0°58	29° 8	22° 6	20°51	22°49	23°53	8° 4	15° 6	S 13
M14	1 31 44	21° 9'11	19°43	4°37	19°21	12°46	29°35	1° 1	29° 8	22° 6	20°51	22°44	23°50	8°10	15° 4	M14
T 15	1 35 41	22° 7'50	3♈ 1	6° 7	20°33	13°24	29°43	1° 5	29° 7	22° 5	20°50	22°39	23°47	8°17	15° 1	T 15
W16	1 39 37	23° 6'30	16°38	7°41	21°46	14° 1	29°52	1° 9	29° 7	22° 4	20°50	22°34	23°43	8°24	14°59	W16
T 17	1 43 34	24° 5'13	0♉32	9°18	22°58	14°38	0♑ 1	1°13	29° 6	22° 4	20°49	22°31	23°40	8°30	14°56	T 17
F 18	1 47 31	25° 3'58	14°39	10°57	24°11	15°16	0°10	1°17	29° 5	22° 3	20°49	22°30	23°37	8°37	14°53	F 18
S 19	1 51 27	26° 2'44	28°56	12°40	25°24	15°53	0°19	1°22	29° 5	22° 2	20°48	22°D30	23°34	8°44	14°51	S 19
S 20	1 55 24	27° 1'33	13♊17	14°23	26°37	16°30	0°28	1°26	29° 4	22° 1	20°47	22°31	23°31	8°51	14°48	S 20
M21	1 59 20	28° 0'24	27°39	16° 8	27°50	17° 7	0°37	1°30	29° 3	22° 1	20°47	22°32	23°27	8°57	14°46	M21
T 22	2 3 17	28°59'17	11♋58	17°55	29° 3	17°45	0°46	1°35	29° 2	22° 0	20°46	22°34	23°24	9° 4	14°43	T 22
W23	2 7 13	29°58'13	26°12	19°41	0♎16	18°22	0°56	1°39	29° 1	21°59	20°46	22°R34	23°21	9°11	14°40	W23
T 24	2 11 10	0♏57'10	10♌18	21°29	1°29	18°59	1° 5	1°44	29° 0	21°58	20°45	22°34	23°18	9°17	14°38	T 24
F 25	2 15 6	1°56'10	24°14	23°16	2°42	19°36	1°15	1°48	28°59	21°57	20°44	22°33	23°15	9°24	14°35	F 25
S 26	2 19 3	2°55'12	7♍59	25° 4	3°55	20°13	1°25	1°53	28°58	21°56	20°43	22°31	23°12	9°31	14°32	S 26
S 27	2 23 0	3°54'17	21°33	26°51	5° 8	20°50	1°35	1°58	28°57	21°55	20°43	22°28	23° 8	9°37	14°30	S 27
M28	2 26 56	4°53'23	4♎54	28°38	6°22	21°27	1°45	2° 2	28°56	21°54	20°42	22°26	23° 5	9°44	14°27	M28
T 29	2 30 53	5°52'31	18° 1	0♏25	7°35	22° 3	1°55	2° 7	28°55	21°53	20°41	22°23	23° 2	9°51	14°24	T 29
W30	2 34 49	6°51'42	0♏53	2°11	8°49	22°40	2° 5	2°12	28°54	21°52	20°41	22°22	22°59	9°57	14°21	W30
T 31	2 38 46	7♏50'55	13♏31	3♏57	10♎ 2	23♍17	2♑15	2♑17	28♊52	21♊51	20♊40	22♏21	22♏56	10♑ 4	14♉19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s20	6s50	3s35	0n34	1s25	10n26	0n24	10n53	1n13	22s55	0n20	22s 4	1n12	23n20	0n 4	21n31	1s31	9n50	13s 9	18s25	18s46	19s38	14n58	1s28
W 2	3 43	11 3	2 39	0 55	1 5	10 3	0 27	10 40	1 13	22 55	0 20	22 4	1 12	23 20	0 4	21 31	1 31	9 50	13 9	18 23	18 45	19 37	14 58	1 28
T 3	4 6	14 38	1 35	1 12	0 46	9 39	0 30	10 26	1 14	22 55	0 19	22 4	1 11	23 20	0 4	21 31	1 31	9 49	13 9	18 22	18 44	19 36	14 57	1 28
F 4	4 29	17 27	0 28	1 25	0 28	9 16	0 33	10 13	1 14	22 56	0 19	22 4	1 11	23 20	0 4	21 31	1 31	9 49	13 10	18 22	18 43	19 35	14 56	1 28
S 5	4 51	19 23	0n39	1 33	0 11	8 52	0 36	9 59	1 14	22 56	0 19	22 5	1 11	23 20	0 4	21 31	1 31	9 49	13 10	18 22	18 42	19 34	14 55	1 28
S 6	5 14	20 23	1 43	1 37	0n 6	8 28	0 39	9 45	1 15	22 56	0 19	22 5	1 11	23 20	0 4	21 31	1 31	9 49	13 10	18 22	18 42	19 33	14 55	1 28
M 7	5 36	20 26	2 41	1 36	0 21	8 3	0 42	9 32	1 15	22 56	0 19	22 5	1 11	23 20	0 4	21 30	1 32	9 48	13 10	18 23	18 41	19 32	14 54	1 29
T 8	5 59	19 35	3 33	1 31	0 36	7 39	0 44	9 18	1 15	22 57	0 19	22 5	1 10	23 20	0 4	21 30	1 32	9 48	13 10	18 23	18 40	19 31	14 53	1 29
W 9	6 21	17 52	4 15	1 22	0 49	7 14	0 47	9 4	1 16	22 57	0 19	22 5	1 10	23 20	0 4	21 30	1 32	9 48	13 11	18 23	18 39	19 30	14 52	1 29
T 10	6 43	15 23	4 47	1 9	1 1	6 49	0 50	8 50	1 16	22 57	0 18	22 5	1 10	23 20	0 4	21 30	1 32	9 48	13 11	18 23	18 39	19 29	14 52	1 29
F 11	7 6	12 12	5 6	0 51	1 11	6 23	0 52	8 36	1 16	22 57	0 18	22 6	1 10	23 20	0 4	21 30	1 32	9 48	13 11	18 22	18 38	19 28	14 51	1 29
S 12	7 28	8 28	5 12	0 30	1 21	5 58	0 55	8 23	1 17	22 57	0 18	22 6	1 10	23 20	0 4	21 30	1 32	9 47	13 11	18 21	18 37	19 27	14 50	1 29
S 13	7 50	4 16	5 3	0 6	1 29	5 32	0 57	8 9	1 17	22 58	0 18	22 6	1 10	23 20	0 4	21 30	1 32	9 47	13 12	18 20	18 36	19 26	14 49	1 29
M14	8 12	0n14	4 38	0s21	1 36	5 6	1 0	7 55	1 17	22 58	0 18	22 6	1 9	23 20	0 4	21 30	1 32	9 47	13 12	18 19	18 35	19 25	14 48	1 29
T 15	8 33	4 50	3 58	0 51	1 41	4 40	1 2	7 41	1 18	22 58	0 18	22 6	1 9	23 20	0 4	21 30	1 32	9 47	13 12	18 18	18 35	19 24	14 48	1 30
W16	8 55	9 19	3 4	1 24	1 46	4 14	1 4	7 27	1 18	22 58	0 18	22 6	1 9	23 20	0 4	21 30	1 32	9 46	13 12	18 17	18 34	19 23	14 47	1 30
T 17	9 17	13 25	1 58	1 59	1 49	3 47	1 6	7 13	1 18	22 58	0 17	22 6	1 9	23 20	0 4	21 30	1 32	9 46	13 12	18 16	18 33	19 22	14 46	1 30
F 18	9 38	16 48	0 43	2 35	1 52	3 20	1 8	6 59	1 19	22 58	0 17	22 7	1 9	23 20	0 4	21 30	1 32	9 46	13 13	18 16	18 32	19 21	14 45	1 30
S 19	9 59	19 12	0s35	3 14	1 53	2 54	1 10	6 45	1 19	22 58	0 17	22 7	1 9	23 20	0 4	21 30	1 32	9 46	13 13	18 16	18 31	19 20	14 44	1 30
S 20	10 20	20 22	1 52	3 53	1 54	2 27	1 12	6 30	1 19	22 59	0 17	22 7	1 8	23 20	0 4	21 29	1 32	9 45	13 13	18 16	18 31	19 19	14 43	1 30
M21	10 41	20 13	3 2	4 33	1 53	2 0	1 14	6 16	1 20	22 59	0 17	22 7	1 8	23 20	0 4	21 29	1 32	9 45	13 13	18 16	18 30	19 18	14 42	1 30
T 22	11 2	18 45	4 0	5 15	1 52	1 33	1 16	6 2	1 20	22 59	0 17	22 7	1 8	23 20	0 4	21 29	1 32	9 45	13 13	18 16	18 29	19 17	14 42	1 30
W23	11 23	16 7	4 43	5 56	1 50	1 5	1 18	5 48	1 20	22 59	0 17	22 7	1 8	23 20	0 4	21 29	1 32	9 45	13 14	18 17	18 28	19 16	14 41	1 30
T 24	11 43	12 35	5 8	6 39	1 48	0 38	1 20	5 34	1 21	22 59	0 17	22 7	1 8	23 20	0 4	21 29	1 32	9 44	13 14	18 17	18 28	19 14	14 40	1 31
F 25	12 3	8 23	5 15	7 21	1 45	0 11	1 21	5 20	1 21	22 59	0 16	22 7	1 8	23 20	0 4	21 29	1 32	9 44	13 14	18 16	18 27	19 13	14 39	1 31
S 26	12 24	3 48	5 4	8 3	1 42	0s17	1 23	5 6	1 21	22 59	0 16	22 7	1 7	23 20	0 4	21 29	1 32	9 44	13 14	18 16	18 26	19 12	14 38	1 31
S 27	12 44	0s54	4 36	8 45	1 38	0 44	1 24	4 52	1 21	22 59	0 16	22 8	1 7	23 20	0 4	21 29	1 32	9 44	13 14	18 15	18 25	19 11	14 37	1 31
M28	13 3	5 30	3 53	9 27	1 33	1 12	1 26	4 37	1 22	22 59	0 16	22 8	1 7	23 20	0 4	21 29	1 32	9 44	13 14	18 14	18 24	19 10	14 36	1 31
T 29	13 23	9 46	2 59	10 9	1 29	1 39	1 27	4 23	1 22	22 59	0 16	22 8	1 7	23 20	0 4	21 29	1 32	9 43	13 15	18 14	18 24	19 9	14 35	1 31
W30	13 42	13 31	1 56	10 50	1 23	2 7	1 28	4 9	1 22	22 59	0 16	22 8	1 7	23 20	0 4	21 28	1 32	9 43	13 15	18 13	18 23	19 8	14 35	1 31
T 31	14s 1	16s33	0s49	11s31	1n18	2s34	1n29	3n55	1n23	22s59	0n16	22s 8	1n 7	23n20	0n 4	21n28	1s32	9n43	13s15	18s13	18s22	19s 7	14n34	1s31

Julian Day Number = 2952565.5, Delta T = 01h42m37s
Ecliptic obliquity = 23°15'39, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'32, Lahiri = 43°04'33

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

NOVEMBER 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 42	8♏50'09	25♏56	5♏42	11♎16	23♍54	2♑25	2♑22	28°R51	21°R50	20°R39	22°D20	22♏53	10♑11	14°R16	F 1
S 2	2 46 39	9°49'26	8♐ 8	7°27	12°29	24°30	2°36	2°28	28♊50	21♊48	20♊38	22♏21	22°49	10°17	14♉13	S 2
S 3	2 50 35	10°48'44	20°10	9°11	13°43	25° 7	2°47	2°33	28°48	21°47	20°37	22°22	22°46	10°24	14°10	S 3
M 4	2 54 32	11°48'04	2♑ 4	10°54	14°57	25°43	2°57	2°38	28°47	21°46	20°37	22°23	22°43	10°31	14° 8	M 4
T 5	2 58 29	12°47'26	13°54	12°37	16°10	26°20	3° 8	2°43	28°45	21°45	20°36	22°24	22°40	10°37	14° 5	T 5
W 6	3 2 25	13°46'50	25°44	14°19	17°24	26°56	3°19	2°49	28°44	21°44	20°35	22°25	22°37	10°44	14° 2	W 6
T 7	3 6 22	14°46'16	7♒39	16° 0	18°38	27°33	3°30	2°54	28°42	21°42	20°34	22°25	22°33	10°51	13°59	T 7
F 8	3 10 18	15°45'43	19°43	17°41	19°52	28° 9	3°41	3° 0	28°40	21°41	20°33	22°R25	22°30	10°58	13°56	F 8
S 9	3 14 15	16°45'11	2♓ 1	19°21	21° 6	28°45	3°52	3° 5	28°39	21°40	20°32	22°25	22°27	11° 4	13°54	S 9
S 10	3 18 11	17°44'42	14°37	21° 0	22°20	29°21	4° 3	3°11	28°37	21°38	20°31	22°25	22°24	11°11	13°51	S 10
M11	3 22 8	18°44'14	27°35	22°39	23°34	29°58	4°14	3°17	28°35	21°37	20°30	22°24	22°21	11°18	13°48	M11
T 12	3 26 4	19°43'47	10♈56	24°17	24°48	0♎34	4°26	3°23	28°34	21°36	20°29	22°24	22°18	11°24	13°45	T 12
W13	3 30 1	20°43'23	24°42	25°54	26° 2	1°10	4°37	3°28	28°32	21°34	20°28	22°24	22°14	11°31	13°43	W13
T 14	3 33 58	21°43'00	8♉52	27°31	27°16	1°46	4°49	3°34	28°30	21°33	20°27	22°24	22°11	11°38	13°40	T 14
F 15	3 37 54	22°42'40	23°20	29° 7	28°31	2°22	5° 0	3°40	28°28	21°32	20°27	22°24	22° 8	11°44	13°37	F 15
S 16	3 41 51	23°42'21	8♊ 3	0♐43	29°45	2°58	5°12	3°46	28°26	21°30	20°26	22°23	22° 5	11°51	13°34	S 16
S 17	3 45 47	24°42'04	22°52	2°18	0♏59	3°33	5°24	3°52	28°24	21°29	20°25	22°23	22° 2	11°58	13°32	S 17
M18	3 49 44	25°41'50	7♋41	3°53	2°14	4° 9	5°35	3°58	28°22	21°27	20°24	22°23	21°59	12° 4	13°29	M18
T 19	3 53 40	26°41'37	22°22	5°27	3°28	4°45	5°47	4° 4	28°20	21°26	20°23	22°23	21°55	12°11	13°26	T 19
W20	3 57 37	27°41'27	6♌50	7° 1	4°42	5°21	5°59	4°10	28°18	21°24	20°22	22°22	21°52	12°18	13°23	W20
T 21	4 1 33	28°41'18	21° 2	8°34	5°57	5°56	6°11	4°17	28°16	21°23	20°20	22°22	21°49	12°25	13°21	T 21
F 22	4 5 30	29°41'12	4♍55	10° 7	7°11	6°32	6°23	4°23	28°14	21°21	20°19	22°D22	21°46	12°31	13°18	F 22
S 23	4 9 27	0♐41'08	18°29	11°39	8°26	7° 7	6°36	4°29	28°12	21°20	20°18	22°22	21°43	12°38	13°16	S 23
S 24	4 13 23	1°41'06	1♎45	13°11	9°40	7°43	6°48	4°35	28°10	21°18	20°17	22°23	21°39	12°45	13°13	S 24
M25	4 17 20	2°41'06	14°44	14°42	10°55	8°18	7° 0	4°42	28° 8	21°16	20°16	22°24	21°36	12°51	13°10	M25
T 26	4 21 16	3°41'08	27°29	16°13	12°10	8°54	7°12	4°48	28° 5	21°15	20°15	22°25	21°33	12°58	13° 8	T 26
W27	4 25 13	4°41'12	10♏ 1	17°44	13°24	9°29	7°25	4°55	28° 3	21°13	20°14	22°26	21°30	13° 5	13° 5	W27
T 28	4 29 9	5°41'18	22°21	19°14	14°39	10° 4	7°37	5° 1	28° 1	21°12	20°13	22°R26	21°27	13°11	13° 3	T 28
F 29	4 33 6	6°41'26	4♐32	20°44	15°54	10°39	7°50	5° 8	27°59	21°10	20°12	22°26	21°24	13°18	13° 0	F 29
S 30	4 37 2	7♐41'36	16♐35	22♐13	17♏ 9	11♎14	8♑ 2	5♑14	27♊56	21♊ 8	20♊11	22♏24	21♏20	13♑25	12♉58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s20	18s46	0n20	12s11	1n12	3s 2	1n30	3n41	1n23	22s59	0n15	22s 8	1n 7	23n20	0n 4	21n28	1s33	9n43	13s15	18s13	18s21	19s 6	14n33	1s31
S 2	14 39	20 5	1 26	12 51	1 6	3 30	1 31	3 27	1 23	22 59	0 15	22 8	1 6	23 20	0 4	21 28	1 33	9 43	13 15	18 13	18 20	19 5	14 32	1 31
S 3	14 57	20 26	2 28	13 30	1 0	3 57	1 32	3 12	1 23	22 59	0 15	22 8	1 6	23 20	0 4	21 28	1 33	9 42	13 15	18 13	18 20	19 4	14 31	1 31
M 4	15 16	19 52	3 23	14 8	0 54	4 25	1 33	2 58	1 24	22 59	0 15	22 8	1 6	23 20	0 4	21 28	1 33	9 42	13 16	18 14	18 19	19 3	14 30	1 32
T 5	15 34	18 25	4 9	14 45	0 48	4 52	1 34	2 44	1 24	22 58	0 15	22 8	1 6	23 20	0 4	21 28	1 33	9 42	13 16	18 14	18 18	19 1	14 29	1 32
W 6	15 51	16 11	4 44	15 22	0 41	5 19	1 35	2 30	1 24	22 58	0 15	22 8	1 6	23 20	0 4	21 28	1 33	9 42	13 16	18 14	18 17	19 0	14 28	1 32
T 7	16 9	13 16	5 7	15 57	0 35	5 47	1 35	2 16	1 25	22 58	0 15	22 8	1 6	23 20	0 4	21 28	1 33	9 42	13 16	18 14	18 16	18 59	14 27	1 32
F 8	16 26	9 46	5 17	16 32	0 28	6 14	1 36	2 2	1 25	22 58	0 15	22 8	1 6	23 20	0 4	21 28	1 33	9 41	13 16	18 14	18 16	18 58	14 26	1 32
S 9	16 43	5 48	5 13	17 6	0 21	6 41	1 36	1 48	1 25	22 58	0 15	22 8	1 5	23 20	0 5	21 27	1 33	9 41	13 16	18 14	18 15	18 57	14 26	1 32
S 10	17 0	1 29	4 54	17 39	0 14	7 8	1 37	1 34	1 25	22 58	0 14	22 8	1 5	23 20	0 5	21 27	1 33	9 41	13 16	18 14	18 14	18 56	14 25	1 32
M11	17 16	3n 1	4 20	18 11	0 7	7 35	1 37	1 20	1 26	22 57	0 14	22 8	1 5	23 20	0 5	21 27	1 33	9 41	13 16	18 14	18 13	18 55	14 24	1 32
T 12	17 32	7 32	3 31	18 42	0 0	8 1	1 37	1 6	1 26	22 57	0 14	22 8	1 5	23 20	0 5	21 27	1 33	9 41	13 17	18 14	18 12	18 54	14 23	1 32
W13	17 48	11 48	2 28	19 12	0s 6	8 28	1 38	0 52	1 26	22 57	0 14	22 8	1 5	23 20	0 5	21 27	1 33	9 40	13 17	18 14	18 12	18 53	14 22	1 32
T 14	18 4	15 31	1 15	19 41	0 13	8 54	1 38	0 38	1 27	22 56	0 14	22 8	1 5	23 20	0 5	21 27	1 33	9 40	13 17	18 14	18 11	18 51	14 21	1 32
F 15	18 19	18 23	0s 5	20 8	0 20	9 21	1 38	0 24	1 27	22 56	0 14	22 8	1 5	23 20	0 5	21 27	1 33	9 40	13 17	18 14	18 10	18 50	14 20	1 32
S 16	18 34	20 4	1 26	20 35	0 27	9 47	1 38	0 10	1 27	22 56	0 14	22 8	1 4	23 20	0 5	21 27	1 33	9 40	13 17	18 14	18 9	18 49	14 19	1 32
S 17	18 48	20 23	2 41	21 1	0 34	10 12	1 37	0s 4	1 27	22 55	0 14	22 8	1 4	23 20	0 5	21 27	1 33	9 40	13 17	18 14	18 8	18 48	14 19	1 32
M18	19 2	19 17	3 46	21 26	0 40	10 38	1 37	0 18	1 28	22 55	0 13	22 8	1 4	23 20	0 5	21 26	1 33	9 40	13 17	18 14	18 7	18 47	14 18	1 33
T 19	19 16	16 54	4 35	21 49	0 47	11 3	1 37	0 32	1 28	22 55	0 13	22 8	1 4	23 20	0 5	21 26	1 33	9 40	13 17	18 14	18 7	18 46	14 17	1 33
W20	19 30	13 29	5 6	22 12	0 54	11 29	1 37	0 45	1 28	22 54	0 13	22 8	1 4	23 20	0 5	21 26	1 33	9 39	13 17	18 14	18 6	18 45	14 16	1 33
T 21	19 43	9 22	5 17	22 33	1 0	11 53	1 36	0 59	1 28	22 54	0 13	22 8	1 4	23 20	0 5	21 26	1 33	9 39	13 17	18 13	18 5	18 43	14 15	1 33
F 22	19 56	4 49	5 10	22 53	1 6	12 18	1 36	1 13	1 29	22 53	0 13	22 8	1 4	23 20	0 5	21 26	1 33	9 39	13 17	18 13	18 4	18 42	14 14	1 33
S 23	20 9	0 9	4 45	23 13	1 12	12 42	1 35	1 27	1 29	22 53	0 13	22 8	1 4	23 20	0 5	21 26	1 33	9 39	13 18	18 14	18 3	18 41	14 13	1 33
S 24	20 21	4s27	4 6	23 31	1 18	13 6	1 35	1 40	1 29	22 52	0 13	22 7	1 3	23 20	0 5	21 26	1 33	9 39	13 18	18 14	18 3	18 40	14 13	1 33
M25	20 32	8 45	3 14	23 47	1 24	13 30	1 34	1 54	1 29	22 52	0 13	22 7	1 3	23 20	0 5	21 26	1 33	9 39	13 18	18 14	18 2	18 39	14 12	1 33
T 26	20 44	12 35	2 14	24 3	1 30	13 54	1 33	2 7	1 30	22 51	0 13	22 7	1 3	23 20	0 5	21 26	1 33	9 39	13 18	18 14	18 1	18 38	14 11	1 33
W27	20 55	15 47	1 8	24 17	1 36	14 17	1 32	2 21	1 30	22 51	0 13	22 7	1 3	23 20	0 5	21 25	1 33	9 38	13 18	18 14	18 0	18 36	14 10	1 33
T 28	21 6	18 14	0 0	24 30	1 41	14 39	1 31	2 34	1 30	22 50	0 12	22 7	1 3	23 19	0 5	21 25	1 33	9 38	13 18	18 15	17 59	18 35	14 9	1 33
F 29	21 16	19 48	1n 7	24 42	1 46	15 2	1 30	2 48	1 30	22 50	0 12	22 7	1 3	23 19	0 5	21 25	1 33	9 38	13 18	18 14	17 58	18 34	14 9	1 33
S 30	21s26	20s26	2n10	24s53	1s51	15s24	1n29	3s 1	1n31	22s49	0n12	22s 7	1n 3	23n19	0n 5	21n25	1s33	9n38	13s18	18s14	17s58	18s33	14n 8	1s33

Julian Day Number = 2952596.5, Delta T = 01h42m38s
Ecliptic obliquity = 23°15'39, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'37, Lahiri = 43°04'37

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ASTRODIENST EPHEMERIS for the year 3371
geocentric

DECEMBER 3371 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 59	8♐41'47	28♐31	23♐42	18♏23	11♎49	8♑15	5♑21	27°R54	21°R 7	20°R10	22°R22	21♏17	13♑31	12°R55	S 1
M 2	4 44 56	9°42'00	10♑23	25°10	19°38	12°24	8°28	5°27	27♊52	21♊ 5	20♊ 9	22♏20	21°14	13°38	12♉53	M 2
T 3	4 48 52	10°42'15	22°13	26°38	20°53	12°59	8°40	5°34	27°49	21° 3	20° 8	22°17	21°11	13°45	12°50	T 3
W 4	4 52 49	11°42'31	4♒ 3	28° 6	22° 8	13°34	8°53	5°41	27°47	21° 2	20° 6	22°14	21° 8	13°52	12°48	W 4
T 5	4 56 45	12°42'48	15°57	29°33	23°23	14° 9	9° 6	5°48	27°44	21° 0	20° 5	22°11	21° 5	13°58	12°46	T 5
F 6	5 0 42	13°43'07	27°59	0♑59	24°38	14°43	9°19	5°54	27°42	20°58	20° 4	22° 9	21° 1	14° 5	12°43	F 6
S 7	5 4 38	14°43'27	10♓13	2°25	25°53	15°18	9°32	6° 1	27°40	20°57	20° 3	22°D 8	20°58	14°12	12°41	S 7
S 8	5 8 35	15°43'49	22°43	3°50	27° 8	15°52	9°45	6° 8	27°37	20°55	20° 2	22° 8	20°55	14°18	12°39	S 8
M 9	5 12 31	16°44'12	5♈34	5°14	28°22	16°27	9°58	6°15	27°35	20°53	20° 1	22° 9	20°52	14°25	12°37	M 9
T 10	5 16 28	17°44'36	18°50	6°37	29°37	17° 1	10°11	6°22	27°32	20°52	20° 0	22°11	20°49	14°32	12°35	T 10
W11	5 20 25	18°45'01	2♉32	8° 0	0♗52	17°35	10°24	6°28	27°30	20°50	19°59	22°12	20°45	14°38	12°32	W11
T 12	5 24 21	19°45'28	16°42	9°21	2° 7	18°10	10°37	6°35	27°27	20°48	19°58	22°R13	20°42	14°45	12°30	T 12
F 13	5 28 18	20°45'56	1♊18	10°42	3°23	18°44	10°50	6°42	27°25	20°46	19°56	22°13	20°39	14°52	12°28	F 13
S 14	5 32 14	21°46'25	16°14	12° 1	4°38	19°18	11° 3	6°49	27°22	20°45	19°55	22°12	20°36	14°58	12°26	S 14
S 15	5 36 11	22°46'56	1♋24	13°18	5°53	19°52	11°17	6°56	27°20	20°43	19°54	22° 8	20°33	15° 5	12°24	S 15
M16	5 40 7	23°47'28	16°36	14°34	7° 8	20°26	11°30	7° 3	27°17	20°41	19°53	22° 4	20°30	15°12	12°22	M16
T 17	5 44 4	24°48'02	1♌42	15°48	8°23	21° 0	11°43	7°10	27°15	20°40	19°52	21°59	20°26	15°19	12°20	T 17
W18	5 48 1	25°48'37	16°31	16°59	9°38	21°33	11°56	7°17	27°12	20°38	19°51	21°55	20°23	15°25	12°19	W18
T 19	5 51 57	26°49'14	0♍58	18° 9	10°53	22° 7	12°10	7°24	27°10	20°36	19°50	21°51	20°20	15°32	12°17	T 19
F 20	5 55 54	27°49'52	15° 0	19°15	12° 8	22°41	12°23	7°31	27° 7	20°35	19°49	21°48	20°17	15°39	12°15	F 20
S 21	5 59 50	28°50'32	28°35	20°18	13°24	23°14	12°37	7°38	27° 5	20°33	19°47	21°D48	20°14	15°45	12°13	S 21
S 22	6 3 47	29°51'14	11♎45	21°17	14°39	23°48	12°50	7°45	27° 2	20°31	19°46	21°48	20°11	15°52	12°12	S 22
M23	6 7 43	0♑51'57	24°34	22°11	15°54	24°21	13° 4	7°52	27° 0	20°30	19°45	21°50	20° 7	15°59	12°10	M23
T 24	6 11 40	1°52'41	7♏ 5	23° 1	17° 9	24°54	13°17	8° 0	26°57	20°28	19°44	21°51	20° 4	16° 5	12° 8	T 24
W25	6 15 36	2°53'27	19°22	23°45	18°24	25°27	13°31	8° 7	26°55	20°26	19°43	21°R52	20° 1	16°12	12° 7	W25
T 26	6 19 33	3°54'14	1♗29	24°23	19°40	26° 0	13°44	8°14	26°52	20°25	19°42	21°52	19°58	16°19	12° 5	T 26
F 27	6 23 30	4°55'03	13°28	24°54	20°55	26°33	13°58	8°21	26°50	20°23	19°41	21°49	19°55	16°26	12° 4	F 27
S 28	6 27 26	5°55'53	25°23	25°16	22°10	27° 6	14°11	8°28	26°47	20°21	19°40	21°44	19°51	16°32	12° 3	S 28
S 29	6 31 23	6°56'43	7♑14	25°30	23°26	27°39	14°25	8°35	26°45	20°20	19°39	21°38	19°48	16°39	12° 1	S 29
M30	6 35 19	7°57'35	19° 5	25°R35	24°41	28°12	14°38	8°42	26°42	20°18	19°38	21°29	19°45	16°46	12° 0	M30
T 31	6 39 16	8♑58'28	0♒56	25♑28	25♐56	28♎44	14♑52	8♑49	26♊40	20♊17	19♊37	21♏19	19♏42	16♑52	11♉59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s35	20s 9	3n 7	25s 3	1s56	15s46	1n28	3s15	1n31	22s48	0n12	22s 7	1n 3	23n19	0n 5	21n25	1s33	9n38	13s18	18s14	17s57	18s32	14n 7	1s33	S 1
M 2	21 44	18 57	3 55	25 11	2 1	16 7	1 27	3 28	1 31	22 48	0 12	22 6	1 3	23 19	0 5	21 25	1 33	9 38	13 18	18 13	17 56	18 30	14 6	1 33	M 2
T 3	21 53	16 57	4 33	25 18	2 5	16 28	1 26	3 41	1 31	22 47	0 12	22 6	1 3	23 19	0 5	21 25	1 33	9 38	13 18	18 12	17 55	18 29	14 6	1 33	T 3
W 4	22 1	14 15	4 59	25 24	2 9	16 48	1 25	3 54	1 32	22 46	0 12	22 6	1 2	23 19	0 5	21 25	1 33	9 38	13 18	18 11	17 54	18 28	14 5	1 33	W 4
T 5	22 9	10 57	5 13	25 28	2 13	17 8	1 23	4 7	1 32	22 45	0 12	22 6	1 2	23 19	0 5	21 25	1 33	9 38	13 18	18 11	17 54	18 27	14 4	1 33	T 5
F 6	22 17	7 10	5 13	25 32	2 16	17 28	1 22	4 21	1 32	22 45	0 12	22 6	1 2	23 19	0 5	21 24	1 33	9 38	13 18	18 10	17 53	18 26	14 3	1 33	F 6
S 7	22 24	3 3	5 0	25 34	2 19	17 47	1 20	4 34	1 32	22 44	0 12	22 5	1 2	23 19	0 5	21 24	1 33	9 38	13 18	18 10	17 52	18 24	14 3	1 33	S 7
S 8	22 30	1n18	4 31	25 34	2 22	18 5	1 19	4 46	1 33	22 43	0 11	22 5	1 2	23 19	0 5	21 24	1 33	9 37	13 18	18 10	17 51	18 23	14 2	1 33	S 8
M 9	22 36	5 42	3 49	25 34	2 25	18 24	1 17	4 59	1 33	22 42	0 11	22 5	1 2	23 19	0 5	21 24	1 33	9 37	13 18	18 10	17 50	18 22	14 1	1 33	M 9
T 10	22 42	10 0	2 53	25 32	2 27	18 41	1 16	5 12	1 33	22 41	0 11	22 5	1 2	23 19	0 5	21 24	1 33	9 37	13 18	18 11	17 49	18 21	14 1	1 33	T 10
W11	22 47	13 56	1 46	25 29	2 28	18 58	1 14	5 25	1 33	22 40	0 11	22 5	1 2	23 19	0 5	21 24	1 33	9 37	13 18	18 11	17 49	18 20	14 0	1 34	W11
T 12	22 52	17 11	0 30	25 25	2 29	19 15	1 12	5 38	1 33	22 39	0 11	22 4	1 2	23 19	0 5	21 24	1 33	9 37	13 18	18 11	17 48	18 18	13 59	1 34	T 12
F 13	22 56	19 27	0s50	25 20	2 30	19 31	1 11	5 50	1 34	22 38	0 11	22 4	1 2	23 19	0 5	21 24	1 33	9 37	13 18	18 11	17 47	18 17	13 59	1 34	F 13
S 14	23 0	20 26	2 8	25 13	2 30	19 47	1 9	6 3	1 34	22 37	0 11	22 4	1 1	23 19	0 5	21 23	1 33	9 37	13 18	18 11	17 46	18 16	13 58	1 34	S 14
S 15	23 4	19 57	3 18	25 5	2 30	20 2	1 7	6 15	1 34	22 36	0 11	22 4	1 1	23 19	0 5	21 23	1 33	9 37	13 18	18 10	17 45	18 15	13 57	1 34	S 15
M16	23 7	18 1	4 15	24 56	2 29	20 16	1 5	6 28	1 34	22 35	0 11	22 3	1 1	23 19	0 5	21 23	1 33	9 37	13 18	18 9	17 44	18 13	13 57	1 34	M16
T 17	23 10	14 52	4 53	24 46	2 27	20 30	1 3	6 40	1 35	22 34	0 11	22 3	1 1	23 19	0 5	21 23	1 33	9 37	13 18	18 8	17 44	18 12	13 56	1 34	T 17
W18	23 12	10 49	5 11	24 35	2 25	20 43	1 1	6 53	1 35	22 33	0 10	22 3	1 1	23 19	0 5	21 23	1 33	9 37	13 18	18 6	17 43	18 11	13 56	1 34	W18
T 19	23 13	6 14	5 8	24 23	2 22	20 56	0 59	7 5	1 35	22 32	0 10	22 2	1 1	23 19	0 5	21 23	1 33	9 37	13 18	18 6	17 42	18 10	13 55	1 34	T 19
F 20	23 15	1 27	4 47	24 11	2 19	21 8	0 57	7 17	1 35	22 31	0 10	22 2	1 1	23 19	0 5	21 23	1 33	9 37	13 17	18 5	17 41	18 8	13 55	1 34	F 20
S 21	23 15	3s16	4 10	23 57	2 14	21 20	0 55	7 29	1 35	22 30	0 10	22 2	1 1	23 19	0 5	21 23	1 33	9 37	13 17	18 5	17 40	18 7	13 54	1 34	S 21
S 22	23 16	7 42	3 21	23 42	2 8	21 31	0 53	7 41	1 36	22 29	0 10	22 1	1 1	23 19	0 5	21 23	1 33	9 37	13 17	18 5	17 39	18 6	13 54	1 34	S 22
M23	23 15	11 40	2 23	23 27	2 2	21 41	0 51	7 53	1 36	22 28	0 10	22 1	1 1	23 19	0 5	21 23	1 33	9 37	13 17	18 5	17 38	18 5	13 53	1 34	M23
T 24	23 15	15 2	1 20	23 12	1 54	21 51	0 48	8 5	1 36	22 26	0 10	22 1	1 1	23 19	0 5	21 22	1 33	9 37	13 17	18 6	17 38	18 3	13 53	1 34	T 24
W25	23 14	17 39	0 14	22 56	1 46	22 0	0 46	8 17	1 36	22 25	0 10	22 0	1 1	23 18	0 5	21 22	1 33	9 37	13 17	18 6	17 37	18 2	13 52	1 34	W25
T 26	23 12	19 27	0n52	22 39	1 36	22 8	0 44	8 28	1 36	22 24	0 10	22 0	1 1	23 18	0 5	21 22	1 33	9 37	13 17	18 6	17 36	18 1	13 52	1 34	T 26
F 27	23 10	20 21	1 54	22 23	1 25	22 16	0 42	8 40	1 37	22 23	0 10	22 0	1 0	23 18	0 5	21 22	1 33	9 37	13 17	18 5	17 35	18 0	13 51	1 34	F 27
S 28	23 8	20 20	2 51	22 7	1 13	22 23	0 39	8 51	1 37	22 21	0 10	21 59	1 0	23 18	0 5	21 22	1 33	9 37	13 17	18 4	17 34	17 58	13 51	1 34	S 28
S 29	23 5	19 24	3 40	21 51	0 59	22 29	0 37	9 3	1 37	22 20	0 9	21 59	1 0	23 18	0 5	21 22	1 33	9 37	13 17	18 2	17 33	17 57	13 50	1 34	S 29
M30	23 1	17 38	4 20	21 36	0 44	22 35	0 35	9 14	1 37	22 19	0 9	21 58	1 0	23 18	0 5	21 22	1 33	9 37	13 16	18 0	17 33	17 56	13 50	1 34	M30
T 31	22s58	15s 7	4n48	21s21	0s28	22s40	0n32	9s25	1n37	22s17	0n 9	21s58	1n 0	23n18	0n 5	21n22	1s33	9n37	13s16	17s57	17s32	17s55	13n50	1s34	T 31

Julian Day Number = 2952626.5, Delta T = 01h42m39s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'41, Lahiri = 43°04'41

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

JANUARY 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 12	9♑59'21	12♒49	25°R11	27♐12	29♎17	15♑ 6	8♑56	26°R37	20°R15	19°R36	21°R 9	19♏39	16♑59	11°R58	W 1
T 2	6 47 9	11° 0'16	24°46	24♑42	28°27	29°49	15°19	9° 4	26♊35	20♊13	19♊34	21♏ 0	19°36	17° 6	11♉56	T 2
F 3	6 51 5	12° 1'11	6♓50	24° 2	29°42	0♏21	15°33	9°11	26°32	20°12	19°33	20°53	19°32	17°12	11°55	F 3
S 4	6 55 2	13° 2'06	19° 3	23°11	0♑58	0°53	15°47	9°18	26°30	20°10	19°32	20°47	19°29	17°19	11°54	S 4
S 5	6 58 59	14° 3'02	1♈30	22°10	2°13	1°25	16° 0	9°25	26°28	20° 9	19°31	20°44	19°26	17°26	11°53	S 5
M 6	7 2 55	15° 3'59	14°14	20°59	3°28	1°57	16°14	9°32	26°25	20° 7	19°30	20°D43	19°23	17°33	11°52	M 6
T 7	7 6 52	16° 4'56	27°20	19°42	4°44	2°29	16°28	9°39	26°23	20° 6	19°29	20°44	19°20	17°39	11°52	T 7
W 8	7 10 48	17° 5'54	10♉51	18°21	5°59	3° 1	16°41	9°46	26°21	20° 4	19°28	20°45	19°16	17°46	11°51	W 8
T 9	7 14 45	18° 6'52	24°50	16°58	7°15	3°32	16°55	9°53	26°18	20° 3	19°27	20°R45	19°13	17°53	11°50	T 9
F 10	7 18 41	19° 7'50	9♊16	15°36	8°30	4° 3	17° 9	10° 0	26°16	20° 1	19°26	20°44	19°10	17°59	11°49	F 10
S 11	7 22 38	20° 8'49	24° 8	14°18	9°45	4°35	17°22	10° 7	26°14	20° 0	19°25	20°40	19° 7	18° 6	11°49	S 11
S 12	7 26 34	21° 9'49	9♋19	13° 6	11° 1	5° 6	17°36	10°14	26°12	19°59	19°25	20°33	19° 4	18°13	11°48	S 12
M13	7 30 31	22°10'48	24°40	12° 2	12°16	5°37	17°50	10°21	26° 9	19°57	19°24	20°25	19° 1	18°20	11°47	M13
T 14	7 34 28	23°11'49	9♌59	11° 8	13°32	6° 8	18° 3	10°28	26° 7	19°56	19°23	20°15	18°57	18°26	11°47	T 14
W15	7 38 24	24°12'49	25° 5	10°24	14°47	6°39	18°17	10°35	26° 5	19°55	19°22	20° 5	18°54	18°33	11°47	W15
T 16	7 42 21	25°13'51	9♍48	9°51	16° 2	7° 9	18°30	10°42	26° 3	19°53	19°21	19°56	18°51	18°40	11°46	T 16
F 17	7 46 17	26°14'53	24° 3	9°29	17°18	7°40	18°44	10°49	26° 1	19°52	19°20	19°50	18°48	18°46	11°46	F 17
S 18	7 50 14	27°15'55	7♎48	9°17	18°33	8°10	18°58	10°56	25°59	19°51	19°19	19°46	18°45	18°53	11°46	S 18
S 19	7 54 10	28°16'59	21° 3	9°D15	19°49	8°40	19°11	11° 3	25°57	19°49	19°18	19°44	18°42	19° 0	11°45	S 19
M20	7 58 7	29°18'02	3♏52	9°22	21° 4	9°10	19°25	11°10	25°55	19°48	19°17	19°D44	18°38	19° 6	11°45	M20
T 21	8 2 3	0♒19'07	16°20	9°37	22°20	9°40	19°38	11°17	25°53	19°47	19°17	19°R44	18°35	19°13	11°45	T 21
W22	8 6 0	1°20'12	28°32	10° 1	23°35	10°10	19°52	11°24	25°51	19°46	19°16	19°44	18°32	19°20	11°D45	W22
T 23	8 9 57	2°21'17	10♐32	10°31	24°51	10°40	20° 6	11°31	25°49	19°45	19°15	19°42	18°29	19°27	11°45	T 23
F 24	8 13 53	3°22'23	22°25	11° 8	26° 6	11° 9	20°19	11°38	25°47	19°43	19°14	19°37	18°26	19°33	11°45	F 24
S 25	8 17 50	4°23'29	4♑14	11°50	27°22	11°38	20°33	11°44	25°45	19°42	19°14	19°30	18°22	19°40	11°45	S 25
S 26	8 21 46	5°24'35	16° 4	12°37	28°37	12° 8	20°46	11°51	25°43	19°41	19°13	19°19	18°19	19°47	11°46	S 26
M27	8 25 43	6°25'42	27°55	13°29	29°53	12°37	21° 0	11°58	25°42	19°40	19°12	19° 6	18°16	19°53	11°46	M27
T 28	8 29 39	7°26'48	9♒50	14°24	1♒ 8	13° 5	21°13	12° 4	25°40	19°39	19°11	18°52	18°13	20° 0	11°46	T 28
W29	8 33 36	8°27'54	21°50	15°24	2°24	13°34	21°26	12°11	25°38	19°38	19°11	18°37	18°10	20° 7	11°47	W29
T 30	8 37 33	9°29'00	3♓55	16°26	3°39	14° 2	21°40	12°18	25°37	19°37	19°10	18°23	18° 7	20°13	11°47	T 30
F 31	8 41 29	10♒30'06	16♓ 7	17♑31	4♒54	14♏31	21♑53	12♑24	25♊35	19♊36	19♊ 9	18♏11	18♏ 3	20♑20	11♉47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s53	11s59	5n 3	21s 7	0s11	22s44	0n30	9s37	1n38	22s16	0n 9	21s58	1n 0	23n18	0n 5	21n22	1s33	9n37	13s16	17s55	17s31	17s53	13n49	1s34
T 2	22 48	8 21	5 6	20 54	0n 7	22 48	0 28	9 48	1 38	22 14	0 9	21 57	1 0	23 18	0 5	21 22	1 33	9 37	13 16	17 52	17 30	17 52	13 49	1 34
F 3	22 43	4 22	4 55	20 42	0 27	22 50	0 25	9 59	1 38	22 13	0 9	21 57	1 0	23 18	0 5	21 22	1 33	9 37	13 16	17 50	17 29	17 51	13 49	1 34
S 4	22 38	0 9	4 30	20 31	0 46	22 53	0 23	10 10	1 38	22 11	0 9	21 56	1 0	23 18	0 5	21 21	1 33	9 38	13 16	17 49	17 28	17 49	13 48	1 34
S 5	22 32	4n 9	3 53	20 22	1 6	22 54	0 20	10 20	1 38	22 10	0 9	21 56	1 0	23 18	0 5	21 21	1 33	9 38	13 16	17 48	17 27	17 48	13 48	1 34
M 6	22 25	8 23	3 3	20 13	1 26	22 55	0 18	10 31	1 39	22 8	0 9	21 56	1 0	23 18	0 5	21 21	1 33	9 38	13 16	17 48	17 27	17 47	13 48	1 34
T 7	22 18	12 21	2 2	20 6	1 45	22 55	0 15	10 42	1 39	22 7	0 9	21 55	1 0	23 18	0 5	21 21	1 33	9 38	13 15	17 48	17 26	17 46	13 47	1 34
W 8	22 11	15 48	0 53	20 0	2 2	22 55	0 13	10 52	1 39	22 5	0 9	21 55	1 0	23 18	0 5	21 21	1 33	9 38	13 15	17 48	17 25	17 44	13 47	1 34
T 9	22 3	18 29	0s22	19 54	2 18	22 53	0 10	11 3	1 39	22 4	0 8	21 54	1 0	23 18	0 5	21 21	1 33	9 38	13 15	17 48	17 24	17 43	13 47	1 34
F 10	21 54	20 4	1 37	19 50	2 32	22 51	0 8	11 13	1 39	22 2	0 8	21 54	1 0	23 18	0 5	21 21	1 33	9 38	13 15	17 48	17 23	17 42	13 47	1 34
S 11	21 46	20 20	2 48	19 47	2 44	22 49	0 5	11 23	1 39	22 0	0 8	21 53	1 0	23 18	0 5	21 21	1 33	9 38	13 15	17 47	17 22	17 40	13 47	1 34
S 12	21 37	19 8	3 49	19 46	2 53	22 45	0 3	11 33	1 40	21 59	0 8	21 53	1 0	23 18	0 5	21 21	1 33	9 38	13 15	17 45	17 21	17 39	13 46	1 34
M13	21 27	16 32	4 34	19 45	2 59	22 41	0 1	11 43	1 40	21 57	0 8	21 52	1 0	23 17	0 5	21 21	1 33	9 38	13 14	17 43	17 21	17 38	13 46	1 34
T 14	21 17	12 49	4 59	19 45	3 3	22 37	0s 2	11 53	1 40	21 55	0 8	21 52	0 59	23 17	0 5	21 21	1 32	9 38	13 14	17 40	17 20	17 36	13 46	1 34
W15	21 7	8 18	5 2	19 47	3 5	22 31	0 4	12 3	1 40	21 54	0 8	21 51	0 59	23 17	0 5	21 21	1 32	9 39	13 14	17 38	17 19	17 35	13 46	1 34
T 16	20 56	3 25	4 46	19 49	3 5	22 25	0 7	12 13	1 40	21 52	0 8	21 51	0 59	23 17	0 5	21 21	1 32	9 39	13 14	17 36	17 18	17 34	13 46	1 34
F 17	20 45	1s31	4 11	19 53	3 3	22 18	0 9	12 23	1 40	21 50	0 8	21 50	0 59	23 17	0 5	21 20	1 32	9 39	13 14	17 34	17 17	17 32	13 46	1 34
S 18	20 33	6 12	3 24	19 57	2 59	22 11	0 12	12 32	1 41	21 48	0 8	21 50	0 59	23 17	0 5	21 20	1 32	9 39	13 13	17 33	17 16	17 31	13 46	1 34
S 19	20 21	10 25	2 26	20 2	2 55	22 3	0 14	12 42	1 41	21 46	0 8	21 49	0 59	23 17	0 5	21 20	1 32	9 39	13 13	17 32	17 15	17 30	13 46	1 34
M20	20 9	14 1	1 23	20 8	2 49	21 54	0 16	12 51	1 41	21 45	0 8	21 49	0 59	23 17	0 5	21 20	1 32	9 39	13 13	17 32	17 15	17 28	13 46	1 34
T 21	19 56	16 53	0 18	20 14	2 42	21 44	0 19	13 0	1 41	21 43	0 7	21 48	0 59	23 17	0 5	21 20	1 32	9 39	13 13	17 32	17 14	17 27	13 46	1 34
W22	19 43	18 56	0n47	20 19	2 34	21 34	0 21	13 9	1 41	21 41	0 7	21 48	0 59	23 17	0 5	21 20	1 32	9 40	13 13	17 32	17 13	17 26	13 46	1 34
T 23	19 29	20 5	1 48	20 25	2 26	21 23	0 24	13 18	1 41	21 39	0 7	21 47	0 59	23 17	0 5	21 20	1 32	9 40	13 12	17 32	17 12	17 24	13 46	1 34
F 24	19 15	20 19	2 44	20 31	2 17	21 12	0 26	13 27	1 41	21 37	0 7	21 46	0 59	23 17	0 5	21 20	1 32	9 40	13 12	17 30	17 11	17 23	13 46	1 34
S 25	19 1	19 39	3 33	20 36	2 9	21 0	0 28	13 36	1 42	21 35	0 7	21 46	0 59	23 17	0 5	21 20	1 32	9 40	13 12	17 28	17 10	17 22	13 46	1 34
S 26	18 47	18 8	4 12	20 41	1 59	20 47	0 30	13 45	1 42	21 33	0 7	21 45	0 59	23 17	0 5	21 20	1 32	9 40	13 12	17 26	17 9	17 20	13 46	1 34
M27	18 32	15 51	4 40	20 46	1 50	20 33	0 33	13 53	1 42	21 31	0 7	21 45	0 59	23 17	0 5	21 20	1 32	9 40	13 11	17 22	17 8	17 19	13 46	1 34
T 28	18 16	12 53	4 56	20 49	1 41	20 19	0 35	14 2	1 42	21 29	0 7	21 44	0 59	23 17	0 5	21 20	1 32	9 41	13 11	17 18	17 8	17 18	13 46	1 34
W29	18 1	9 24	4 59	20 52	1 31	20 5	0 37	14 10	1 42	21 27	0 7	21 44	0 59	23 17	0 5	21 20	1 32	9 41	13 11	17 14	17 7	17 16	13 46	1 34
T 30	17 45	5 30	4 49	20 55	1 21	19 50	0 39	14 18	1 42	21 25	0 7	21 43	0 59	23 17	0 5	21 20	1 32	9 41	13 11	17 10	17 6	17 15	13 46	1 34
F 31	17s28	1s21	4n25	20s56	1n12	19s34	0s41	14s26	1n42	21s23	0n 7	21s43	0n59	23n17	0n 5	21n20	1s32	9n41	13s10	17s 7	17s 5	17s13	13n46	1s34

Julian Day Number = 2952657.5, Delta T = 01h42m40s
Ecliptic obliquity = 23°15'37, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'45, Lahiri = 43°04'46

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

FEBRUARY 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 26	11♒31'12	28♓28	18♑39	6♒10	14♏59	22♑ 7	12♑31	25°R34	19°R35	19°R 9	18°R 1	18♏ 0	20♑27	11♉48	S 1
S 2	8 49 22	12°32'17	11♈ 0	19°49	7°25	15°26	22°20	12°37	25♊32	19♊34	19♊ 8	17♏55	17°57	20°34	11°49	S 2
M 3	8 53 19	13°33'22	23°45	21° 1	8°41	15°54	22°33	12°44	25°31	19°34	19° 7	17°52	17°54	20°40	11°49	M 3
T 4	8 57 15	14°34'26	6♉47	22°15	9°56	16°21	22°46	12°50	25°29	19°33	19° 7	17°51	17°51	20°47	11°50	T 4
W 5	9 1 12	15°35'30	20°10	23°31	11°12	16°49	22°59	12°57	25°28	19°32	19° 6	17°51	17°48	20°54	11°51	W 5
T 6	9 5 8	16°36'33	3♊55	24°48	12°27	17°16	23°13	13° 3	25°26	19°31	19° 6	17°51	17°44	21° 0	11°52	T 6
F 7	9 9 5	17°37'35	18° 6	26° 6	13°43	17°43	23°26	13° 9	25°25	19°30	19° 5	17°49	17°41	21° 7	11°52	F 7
S 8	9 13 2	18°38'37	2♋40	27°26	14°58	18° 9	23°39	13°16	25°24	19°30	19° 5	17°44	17°38	21°14	11°53	S 8
S 9	9 16 58	19°39'38	17°35	28°47	16°14	18°36	23°52	13°22	25°23	19°29	19° 4	17°36	17°35	21°21	11°54	S 9
M10	9 20 55	20°40'39	2♌43	0♒ 9	17°29	19° 2	24° 5	13°28	25°22	19°28	19° 4	17°26	17°32	21°27	11°55	M10
T 11	9 24 51	21°41'38	17°56	1°32	18°45	19°28	24°18	13°34	25°20	19°28	19° 3	17°15	17°28	21°34	11°57	T 11
W12	9 28 48	22°42'38	3♍ 0	2°56	20° 0	19°53	24°31	13°40	25°19	19°27	19° 3	17° 3	17°25	21°41	11°58	W12
T 13	9 32 44	23°43'36	17°48	4°21	21°15	20°19	24°44	13°46	25°18	19°27	19° 2	16°52	17°22	21°47	11°59	T 13
F 14	9 36 41	24°44'34	2♎11	5°46	22°31	20°44	24°56	13°52	25°17	19°26	19° 2	16°44	17°19	21°54	12° 0	F 14
S 15	9 40 37	25°45'32	16° 4	7°13	23°46	21° 9	25° 9	13°58	25°17	19°26	19° 2	16°38	17°16	22° 1	12° 1	S 15
S 16	9 44 34	26°46'29	29°27	8°40	25° 2	21°34	25°22	14° 4	25°16	19°25	19° 1	16°35	17°13	22° 8	12° 3	S 16
M17	9 48 30	27°47'26	12♏23	10° 8	26°17	21°58	25°34	14°10	25°15	19°25	19° 1	16°D34	17° 9	22°14	12° 4	M17
T 18	9 52 27	28°48'22	24°55	11°37	27°33	22°22	25°47	14°15	25°14	19°24	19° 1	16°R34	17° 6	22°21	12° 6	T 18
W19	9 56 24	29°49'18	7♐ 9	13° 7	28°48	22°46	26° 0	14°21	25°13	19°24	19° 0	16°34	17° 3	22°28	12° 7	W19
T 20	10 0 20	0♓50'14	19° 9	14°37	0♓ 3	23°10	26°12	14°27	25°13	19°24	19° 0	16°32	17° 0	22°34	12° 9	T 20
F 21	10 4 17	1°51'08	1♑ 2	16° 8	1°19	23°33	26°24	14°32	25°12	19°23	19° 0	16°29	16°57	22°41	12°10	F 21
S 22	10 8 13	2°52'03	12°51	17°40	2°34	23°56	26°37	14°38	25°12	19°23	19° 0	16°22	16°54	22°48	12°12	S 22
S 23	10 12 10	3°52'56	24°41	19°13	3°50	24°19	26°49	14°43	25°11	19°23	18°59	16°13	16°50	22°54	12°14	S 23
M24	10 16 6	4°53'49	6♒35	20°46	5° 5	24°42	27° 1	14°49	25°11	19°23	18°59	16° 1	16°47	23° 1	12°16	M24
T 25	10 20 3	5°54'40	18°35	22°20	6°20	25° 4	27°14	14°54	25°10	19°23	18°59	15°48	16°44	23° 8	12°17	T 25
W26	10 23 59	6°55'31	0♓43	23°55	7°36	25°26	27°26	14°59	25°10	19°23	18°59	15°34	16°41	23°15	12°19	W26
T 27	10 27 56	7°56'21	13° 1	25°30	8°51	25°47	27°38	15° 5	25°10	19°23	18°59	15°22	16°38	23°21	12°21	T 27
F 28	10 31 53	8°57'10	25°27	27° 6	10° 6	26° 8	27°50	15°10	25° 9	19°22	18°59	15°11	16°34	23°28	12°23	F 28
S 29	10 35 49	9♓57'57	8♈ 3	28♒43	11♓22	26♏29	28♑ 2	15♑15	25♊ 9	19°D22	18♊59	15♏ 2	16♏31	23♑35	12♉25	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	2n54	3n49	20s56	1n 3	19s18	0s43	14s34	1n42	21s21	0n 7	21s42	0n59	23n17	0n 5	21n20	1s32	9n41	13s10	17s 4	17s 4	17s12	13n47	1s34
S 2	16 55	7 6	3 1	20 56	0 53	19 1	0 46	14 42	1 43	21 19	0 6	21 41	0 59	23 16	0 5	21 20	1 32	9 42	13 10	17 3	17 3	17 11	13 47	1 34
M 3	16 38	11 4	2 4	20 54	0 44	18 43	0 48	14 50	1 43	21 17	0 6	21 41	0 59	23 16	0 5	21 20	1 32	9 42	13 10	17 2	17 2	17 9	13 47	1 34
T 4	16 20	14 36	0 58	20 52	0 35	18 25	0 50	14 58	1 43	21 15	0 6	21 40	0 59	23 16	0 5	21 20	1 32	9 42	13 9	17 2	17 1	17 8	13 47	1 34
W 5	16 3	17 27	0s12	20 48	0 26	18 7	0 51	15 5	1 43	21 13	0 6	21 40	0 59	23 16	0 5	21 20	1 32	9 42	13 9	17 2	17 1	17 7	13 47	1 34
T 6	15 44	19 24	1 24	20 44	0 17	17 48	0 53	15 13	1 43	21 11	0 6	21 39	0 59	23 16	0 5	21 20	1 32	9 43	13 9	17 1	17 0	17 5	13 48	1 34
F 7	15 26	20 12	2 32	20 38	0 9	17 28	0 55	15 20	1 43	21 9	0 6	21 38	0 59	23 16	0 5	21 20	1 31	9 43	13 9	17 1	16 59	17 4	13 48	1 33
S 8	15 8	19 41	3 33	20 31	0 0	17 8	0 57	15 27	1 43	21 7	0 6	21 38	0 59	23 16	0 5	21 20	1 31	9 43	13 8	17 0	16 58	17 2	13 48	1 33
S 9	14 49	17 49	4 20	20 23	0s 8	16 47	0 59	15 35	1 43	21 4	0 6	21 37	0 59	23 16	0 5	21 20	1 31	9 43	13 8	16 57	16 57	17 1	13 49	1 33
M10	14 30	14 41	4 50	20 14	0 16	16 26	1 1	15 42	1 43	21 2	0 6	21 37	0 59	23 16	0 5	21 20	1 31	9 43	13 8	16 55	16 56	17 0	13 49	1 33
T 11	14 10	10 35	5 0	20 3	0 24	16 5	1 2	15 48	1 43	21 0	0 6	21 36	0 59	23 16	0 5	21 20	1 31	9 44	13 7	16 51	16 55	16 58	13 49	1 33
W12	13 51	5 50	4 49	19 52	0 31	15 43	1 4	15 55	1 43	20 58	0 6	21 35	0 59	23 16	0 5	21 20	1 31	9 44	13 7	16 48	16 54	16 57	13 50	1 33
T 13	13 31	0 49	4 18	19 39	0 39	15 21	1 6	16 2	1 43	20 56	0 6	21 35	0 59	23 16	0 5	21 20	1 31	9 44	13 7	16 45	16 53	16 55	13 50	1 33
F 14	13 11	4s 6	3 32	19 26	0 46	14 58	1 7	16 8	1 43	20 54	0 5	21 34	0 59	23 16	0 5	21 20	1 31	9 44	13 7	16 43	16 53	16 54	13 50	1 33
S 15	12 50	8 39	2 34	19 11	0 53	14 35	1 9	16 15	1 43	20 51	0 5	21 34	0 59	23 16	0 5	21 20	1 31	9 45	13 6	16 41	16 52	16 53	13 51	1 33
S 16	12 30	12 36	1 29	18 55	0 59	14 11	1 10	16 21	1 43	20 49	0 5	21 33	0 59	23 16	0 5	21 20	1 31	9 45	13 6	16 40	16 51	16 51	13 51	1 33
M17	12 9	15 47	0 22	18 37	1 6	13 47	1 11	16 27	1 43	20 47	0 5	21 32	0 59	23 16	0 5	21 20	1 31	9 45	13 6	16 40	16 50	16 50	13 52	1 33
T 18	11 48	18 8	0n44	18 19	1 12	13 22	1 13	16 34	1 43	20 45	0 5	21 32	0 59	23 16	0 5	21 20	1 31	9 46	13 5	16 40	16 49	16 48	13 52	1 33
W19	11 27	19 35	1 47	18 0	1 17	12 58	1 14	16 40	1 43	20 43	0 5	21 31	0 59	23 16	0 5	21 20	1 31	9 46	13 5	16 40	16 48	16 47	13 53	1 33
T 20	11 6	20 6	2 44	17 39	1 23	12 33	1 15	16 45	1 43	20 40	0 5	21 31	0 59	23 16	0 5	21 20	1 31	9 46	13 5	16 39	16 47	16 46	13 53	1 33
F 21	10 44	19 43	3 32	17 17	1 28	12 7	1 16	16 51	1 43	20 38	0 5	21 30	0 59	23 16	0 5	21 20	1 31	9 46	13 5	16 38	16 46	16 44	13 53	1 33
S 22	10 23	18 28	4 12	16 54	1 33	11 41	1 17	16 57	1 43	20 36	0 5	21 29	0 59	23 16	0 5	21 20	1 31	9 47	13 4	16 37	16 45	16 43	13 54	1 33
S 23	10 1	16 25	4 41	16 30	1 38	11 15	1 18	17 2	1 43	20 34	0 5	21 29	0 59	23 16	0 5	21 20	1 31	9 47	13 4	16 34	16 45	16 41	13 55	1 33
M24	9 39	13 41	4 57	16 5	1 42	10 49	1 19	17 8	1 43	20 31	0 5	21 28	0 59	23 16	0 5	21 20	1 31	9 47	13 4	16 31	16 44	16 40	13 55	1 33
T 25	9 17	10 22	5 1	15 38	1 46	10 22	1 20	17 13	1 43	20 29	0 5	21 28	0 59	23 16	0 5	21 20	1 30	9 47	13 3	16 27	16 43	16 38	13 56	1 33
W26	8 54	6 35	4 51	15 11	1 50	9 55	1 21	17 18	1 43	20 27	0 4	21 27	0 59	23 16	0 5	21 20	1 30	9 48	13 3	16 23	16 42	16 37	13 56	1 33
T 27	8 32	2 30	4 27	14 42	1 54	9 28	1 22	17 23	1 43	20 25	0 4	21 27	0 59	23 16	0 5	21 20	1 30	9 48	13 3	16 19	16 41	16 36	13 57	1 33
F 28	8 9	1n45	3 51	14 13	1 57	9 0	1 23	17 28	1 43	20 22	0 4	21 26	0 59	23 16	0 5	21 20	1 30	9 48	13 3	16 16	16 40	16 34	13 57	1 33
S 29	7s47	5n58	3n 3	13s42	1s59	8s32	1s24	17s33	1n43	20s20	0n 4	21s25	0n59	23n16	0n 5	21n20	1s30	9n49	13s 2	16s14	16s39	16s33	13n58	1s33

Julian Day Number = 2952688.5, Delta T = 01h42m40s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'49, Lahiri = 43°04'50

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

MARCH 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 46	10♓58'43	20♈50	0♓21	12♓37	26♏50	28♑13	15♑20	25°R 9	19♊23	18°R59	14°R57	16♏28	23♑41	12♉27	S 1
M 2	10 43 42	11°59'28	3♉48	1°59	13°52	27°10	28°25	15°25	25♊ 9	19°23	18♊59	14♏54	16°25	23°48	12°29	M 2
T 3	10 47 39	13° 0'12	16°59	3°38	15° 8	27°29	28°37	15°30	25°D 9	19°23	18°D59	14°D53	16°22	23°55	12°31	T 3
W 4	10 51 35	14° 0'54	0♊24	5°19	16°23	27°49	28°48	15°35	25° 9	19°23	18°59	14°54	16°19	24° 2	12°34	W 4
T 5	10 55 32	15° 1'34	14° 6	6°59	17°38	28° 8	29° 0	15°39	25° 9	19°23	18°59	14°R55	16°15	24° 8	12°36	T 5
F 6	10 59 28	16° 2'13	28° 6	8°41	18°53	28°26	29°11	15°44	25° 9	19°23	18°59	14°54	16°12	24°15	12°38	F 6
S 7	11 3 25	17° 2'50	12♋22	10°24	20° 9	28°45	29°23	15°49	25° 9	19°23	18°59	14°51	16° 9	24°22	12°40	S 7
S 8	11 7 22	18° 3'26	26°55	12° 7	21°24	29° 2	29°34	15°53	25°10	19°24	18°59	14°46	16° 6	24°28	12°43	S 8
M 9	11 11 18	19° 4'00	11♌39	13°51	22°39	29°20	29°45	15°57	25°10	19°24	18°59	14°39	16° 3	24°35	12°45	M 9
T 10	11 15 15	20° 4'33	26°27	15°37	23°54	29°37	29°56	16° 2	25°10	19°24	18°59	14°30	16° 0	24°42	12°48	T 10
W11	11 19 11	21° 5'04	11♍12	17°23	25°10	29°53	0♒ 7	16° 6	25°11	19°25	18°59	14°22	15°56	24°49	12°50	W11
T 12	11 23 8	22° 5'33	25°45	19°10	26°25	0♐ 9	0°18	16°10	25°11	19°25	19° 0	14°14	15°53	24°55	12°53	T 12
F 13	11 27 4	23° 6'01	9♎59	20°57	27°40	0°25	0°29	16°14	25°12	19°26	19° 0	14° 7	15°50	25° 2	12°55	F 13
S 14	11 31 1	24° 6'27	23°50	22°46	28°55	0°40	0°40	16°18	25°12	19°26	19° 0	14° 3	15°47	25° 9	12°58	S 14
S 15	11 34 57	25° 6'53	7♏16	24°36	0♈10	0°55	0°50	16°22	25°13	19°27	19° 0	14° 1	15°44	25°15	13° 1	S 15
M16	11 38 54	26° 7'16	20°16	26°26	1°25	1° 9	1° 1	16°26	25°13	19°27	19° 1	14°D 1	15°40	25°22	13° 3	M16
T 17	11 42 50	27° 7'39	2♐53	28°18	2°40	1°23	1°11	16°30	25°14	19°28	19° 1	14° 2	15°37	25°29	13° 6	T 17
W18	11 46 47	28° 8'00	15°11	0♈10	3°55	1°36	1°22	16°34	25°15	19°28	19° 1	14° 3	15°34	25°36	13° 9	W18
T 19	11 50 44	29° 8'21	27°15	2° 3	5°10	1°49	1°32	16°37	25°16	19°29	19° 1	14°R 4	15°31	25°42	13°11	T 19
F 20	11 54 40	0♈ 8'39	9♑11	3°56	6°25	2° 1	1°42	16°41	25°17	19°30	19° 2	14° 4	15°28	25°49	13°14	F 20
S 21	11 58 37	1° 8'57	21° 2	5°51	7°40	2°13	1°52	16°44	25°18	19°30	19° 2	14° 2	15°25	25°56	13°17	S 21
S 22	12 2 33	2° 9'12	2♒53	7°45	8°56	2°24	2° 2	16°48	25°19	19°31	19° 3	13°57	15°21	26° 2	13°20	S 22
M23	12 6 30	3° 9'27	14°50	9°40	10°10	2°34	2°12	16°51	25°20	19°32	19° 3	13°52	15°18	26° 9	13°23	M23
T 24	12 10 26	4° 9'40	26°55	11°36	11°25	2°44	2°21	16°54	25°21	19°33	19° 4	13°45	15°15	26°16	13°26	T 24
W25	12 14 23	5° 9'51	9♓12	13°31	12°40	2°54	2°31	16°57	25°22	19°34	19° 4	13°37	15°12	26°23	13°29	W25
T 26	12 18 19	6°10'01	21°40	15°26	13°55	3° 2	2°41	17° 0	25°23	19°34	19° 4	13°30	15° 9	26°29	13°32	T 26
F 27	12 22 16	7°10'09	4♈23	17°20	15°10	3°11	2°50	17° 3	25°24	19°35	19° 5	13°24	15° 5	26°36	13°35	F 27
S 28	12 26 13	8°10'15	17°18	19°14	16°25	3°18	2°59	17° 6	25°25	19°36	19° 5	13°20	15° 2	26°43	13°38	S 28
S 29	12 30 9	9°10'20	0♉26	21° 7	17°40	3°25	3° 8	17° 9	25°27	19°37	19° 6	13°17	14°59	26°49	13°41	S 29
M30	12 34 6	10°10'22	13°47	22°58	18°55	3°31	3°17	17°12	25°28	19°38	19° 7	13°D17	14°56	26°56	13°44	M30
T 31	12 38 2	11♈10'23	27♉19	24♈48	20♈10	3♐37	3♒26	17♑14	25♊30	19♊39	19♊ 7	13♏17	14♏53	27♑ 3	13♉48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s24	10n 0	2n 4	13s10	2s 2	8s 4	1s24	17s38	1n43	20s18	0n 4	21s25	0n59	23n16	0n 5	21n20	1s30	9n49	13s 2	16s12	16s38	16s31	13n59	1s33
M 2	7 1	13 37	0 59	12 37	2 4	7 36	1 25	17 43	1 43	20 15	0 4	21 24	0 59	23 16	0 5	21 20	1 30	9 49	13 2	16 11	16 37	16 30	13 59	1 33
T 3	6 38	16 36	0s11	12 3	2 6	7 8	1 25	17 47	1 43	20 13	0 4	21 24	0 59	23 16	0 5	21 21	1 30	9 50	13 1	16 11	16 36	16 28	14 0	1 33
W 4	6 15	18 45	1 22	11 28	2 7	6 39	1 26	17 51	1 43	20 11	0 4	21 23	0 59	23 16	0 5	21 21	1 30	9 50	13 1	16 11	16 36	16 27	14 1	1 33
T 5	5 51	19 51	2 29	10 52	2 8	6 10	1 26	17 56	1 42	20 9	0 4	21 23	0 59	23 16	0 5	21 21	1 30	9 50	13 1	16 11	16 35	16 26	14 1	1 33
F 6	5 28	19 45	3 30	10 14	2 8	5 41	1 26	18 0	1 42	20 6	0 4	21 22	0 59	23 16	0 5	21 21	1 30	9 50	13 0	16 11	16 34	16 24	14 2	1 33
S 7	5 5	18 24	4 18	9 36	2 8	5 12	1 27	18 4	1 42	20 4	0 4	21 21	0 59	23 16	0 6	21 21	1 30	9 51	13 0	16 10	16 33	16 23	14 3	1 33
S 8	4 41	15 52	4 51	8 57	2 8	4 43	1 27	18 8	1 42	20 2	0 4	21 21	0 59	23 16	0 6	21 21	1 30	9 51	13 0	16 9	16 32	16 21	14 3	1 33
M 9	4 18	12 17	5 5	8 16	2 7	4 14	1 27	18 12	1 42	20 0	0 3	21 20	0 59	23 16	0 6	21 21	1 30	9 51	12 59	16 7	16 31	16 20	14 4	1 33
T 10	3 54	7 55	4 59	7 35	2 6	3 44	1 27	18 16	1 42	19 57	0 3	21 20	0 59	23 16	0 6	21 21	1 30	9 52	12 59	16 4	16 30	16 18	14 5	1 33
W11	3 31	3 6	4 33	6 52	2 5	3 15	1 27	18 19	1 41	19 55	0 3	21 19	0 59	23 16	0 6	21 21	1 30	9 52	12 59	16 2	16 29	16 17	14 5	1 33
T 12	3 7	1s50	3 49	6 9	2 3	2 45	1 27	18 23	1 41	19 53	0 3	21 19	0 59	23 16	0 6	21 21	1 30	9 52	12 59	15 59	16 28	16 15	14 6	1 33
F 13	2 43	6 34	2 52	5 24	2 0	2 15	1 27	18 26	1 41	19 51	0 3	21 18	0 59	23 16	0 6	21 21	1 30	9 53	12 58	15 57	16 27	16 14	14 7	1 33
S 14	2 19	10 50	1 46	4 39	1 57	1 45	1 27	18 30	1 41	19 49	0 3	21 18	0 59	23 16	0 6	21 21	1 29	9 53	12 58	15 56	16 26	16 12	14 8	1 33
S 15	1 56	14 24	0 36	3 52	1 53	1 15	1 26	18 33	1 40	19 46	0 3	21 17	0 59	23 16	0 6	21 22	1 29	9 53	12 58	15 56	16 26	16 11	14 8	1 33
M16	1 32	17 8	0n34	3 5	1 49	0 45	1 26	18 36	1 40	19 44	0 3	21 17	0 59	23 16	0 6	21 22	1 29	9 54	12 57	15 56	16 25	16 9	14 9	1 33
T 17	1 8	18 56	1 40	2 17	1 45	0 15	1 26	18 39	1 40	19 42	0 3	21 16	0 59	23 16	0 6	21 22	1 29	9 54	12 57	15 56	16 24	16 8	14 10	1 33
W18	0 44	19 47	2 40	1 28	1 40	0n15	1 25	18 42	1 39	19 40	0 3	21 16	0 59	23 16	0 6	21 22	1 29	9 54	12 57	15 56	16 23	16 6	14 11	1 33
T 19	0 20	19 42	3 32	0 38	1 34	0 45	1 25	18 45	1 39	19 38	0 3	21 15	0 59	23 16	0 6	21 22	1 29	9 55	12 56	15 57	16 22	16 5	14 12	1 33
F 20	0n 3	18 43	4 14	0n13	1 28	1 15	1 24	18 48	1 39	19 36	0 2	21 15	0 59	23 16	0 6	21 22	1 29	9 55	12 56	15 56	16 21	16 3	14 13	1 33
S 21	0 27	16 56	4 45	1 4	1 21	1 45	1 23	18 51	1 38	19 33	0 2	21 15	0 59	23 16	0 6	21 22	1 29	9 55	12 56	15 56	16 20	16 2	14 13	1 33
S 22	0 51	14 26	5 4	1 56	1 14	2 15	1 23	18 53	1 38	19 31	0 2	21 14	0 59	23 16	0 6	21 22	1 29	9 56	12 56	15 55	16 19	16 0	14 14	1 33
M23	1 15	11 19	5 9	2 48	1 6	2 45	1 22	18 56	1 37	19 29	0 2	21 14	0 59	23 16	0 6	21 22	1 29	9 56	12 55	15 53	16 18	15 59	14 15	1 34
T 24	1 39	7 43	5 1	3 40	0 57	3 15	1 21	18 58	1 37	19 27	0 2	21 13	0 59	23 16	0 6	21 22	1 29	9 56	12 55	15 51	16 17	15 57	14 16	1 34
W25	2 2	3 44	4 39	4 33	0 48	3 44	1 20	19 0	1 36	19 25	0 2	21 13	0 59	23 16	0 6	21 23	1 29	9 57	12 55	15 49	16 16	15 56	14 17	1 34
T 26	2 26	0n28	4 4	5 26	0 38	4 14	1 19	19 2	1 36	19 23	0 2	21 12	0 59	23 16	0 6	21 23	1 29	9 57	12 54	15 46	16 15	15 54	14 18	1 34
F 27	2 50	4 44	3 16	6 19	0 28	4 44	1 18	19 5	1 35	19 21	0 2	21 12	0 59	23 16	0 6	21 23	1 29	9 57	12 54	15 45	16 15	15 53	14 19	1 34
S 28	3 13	8 51	2 17	7 12	0 18	5 13	1 17	19 6	1 35	19 19	0 2	21 12	0 59	23 17	0 6	21 23	1 29	9 58	12 54	15 43	16 14	15 51	14 19	1 34
S 29	3 37	12 38	1 10	8 5	0 7	5 43	1 16	19 8	1 34	19 17	0 2	21 11	0 59	23 17	0 6	21 23	1 29	9 58	12 54	15 43	16 13	15 50	14 20	1 34
M30	4 0	15 49	0s 3	8 56	0n 5	6 12	1 15	19 10	1 34	19 15	0 2	21 11	0 59	23 17	0 6	21 23	1 29	9 58	12 53	15 42	16 12	15 48	14 21	1 34
T 31	4n23	18n11	1s16	9n48	0n17	6n41	1s13	19s12	1n33	19s13	0n 1	21s11	0n59	23n17	0n 6	21n23	1s29	9n58	12s53	15s43	16s11	15s47	14n22	1s34

Julian Day Number = 2952717.5, Delta T = 01h42m41s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'53, Lahiri = 43°04'54

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

APRIL 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 59	12♈10'22	11♊ 1	26♈35	21♈25	3♐42	3♒35	17♑17	25♊31	19♊40	19♊ 8	13♏19	14♏50	27♑10	13♉51	W 1
T 2	12 45 55	13°10'18	24°53	28°19	22°39	3°46	3°44	17°19	25°33	19°42	19° 8	13°20	14°46	27°16	13°54	T 2
F 3	12 49 52	14°10'13	8♋55	29°59	23°54	3°50	3°52	17°21	25°34	19°43	19° 9	13°R21	14°43	27°23	13°57	F 3
S 4	12 53 48	15°10'05	23° 5	1♉37	25° 9	3°53	4° 0	17°24	25°36	19°44	19°10	13°21	14°40	27°30	14° 0	S 4
S 5	12 57 45	16° 9'56	7♌21	3°10	26°24	3°55	4° 9	17°26	25°37	19°45	19°10	13°20	14°37	27°36	14° 4	S 5
M 6	13 1 42	17° 9'43	21°41	4°38	27°38	3°57	4°17	17°28	25°39	19°46	19°11	13°17	14°34	27°43	14° 7	M 6
T 7	13 5 38	18° 9'29	6♍ 1	6° 1	28°53	3°58	4°25	17°29	25°41	19°48	19°12	13°14	14°31	27°50	14°10	T 7
W 8	13 9 35	19° 9'13	20°16	7°18	0♉ 8	3°R58	4°33	17°31	25°43	19°49	19°13	13°10	14°27	27°57	14°14	W 8
T 9	13 13 31	20° 8'54	4♎22	8°29	1°22	3°57	4°40	17°33	25°45	19°50	19°13	13° 7	14°24	28° 3	14°17	T 9
F 10	13 17 28	21° 8'34	18°14	9°33	2°37	3°56	4°48	17°35	25°46	19°51	19°14	13° 4	14°21	28°10	14°20	F 10
S 11	13 21 24	22° 8'11	1♏49	10°31	3°51	3°54	4°55	17°36	25°48	19°53	19°15	13° 3	14°18	28°17	14°24	S 11
S 12	13 25 21	23° 7'47	15° 5	11°21	5° 6	3°51	5° 3	17°38	25°50	19°54	19°16	13°D 2	14°15	28°23	14°27	S 12
M13	13 29 17	24° 7'21	28° 0	12° 4	6°20	3°47	5°10	17°39	25°52	19°56	19°17	13° 3	14°11	28°30	14°31	M13
T 14	13 33 14	25° 6'53	10♐37	12°39	7°35	3°43	5°17	17°40	25°54	19°57	19°17	13° 4	14° 8	28°37	14°34	T 14
W15	13 37 10	26° 6'24	22°57	13° 7	8°49	3°38	5°24	17°41	25°56	19°59	19°18	13° 6	14° 5	28°44	14°38	W15
T 16	13 41 7	27° 5'53	5♑ 4	13°27	10° 4	3°32	5°30	17°42	25°59	20° 0	19°19	13° 7	14° 2	28°50	14°41	T 16
F 17	13 45 4	28° 5'20	17° 1	13°39	11°18	3°25	5°37	17°43	26° 1	20° 2	19°20	13° 8	13°59	28°57	14°45	F 17
S 18	13 49 0	29° 4'45	28°55	13°R44	12°33	3°18	5°43	17°44	26° 3	20° 3	19°21	13°R 8	13°56	29° 4	14°48	S 18
S 19	13 52 57	0♉ 4'09	10♒48	13°41	13°47	3°10	5°50	17°45	26° 5	20° 5	19°22	13° 8	13°52	29°10	14°52	S 19
M20	13 56 53	1° 3'31	22°46	13°31	15° 1	3° 1	5°56	17°45	26° 8	20° 6	19°23	13° 7	13°49	29°17	14°55	M20
T 21	14 0 50	2° 2'51	4♓53	13°14	16°15	2°51	6° 2	17°46	26°10	20° 8	19°24	13° 6	13°46	29°24	14°59	T 21
W22	14 4 46	3° 2'09	17°13	12°51	17°30	2°41	6° 7	17°46	26°12	20° 9	19°25	13° 5	13°43	29°31	15° 2	W22
T 23	14 8 43	4° 1'26	29°50	12°22	18°44	2°29	6°13	17°46	26°15	20°11	19°26	13° 3	13°40	29°37	15° 6	T 23
F 24	14 12 39	5° 0'41	12♈43	11°48	19°58	2°17	6°19	17°47	26°17	20°13	19°27	13° 2	13°36	29°44	15°10	F 24
S 25	14 16 36	5°59'53	25°56	11° 9	21°12	2° 4	6°24	17°47	26°20	20°15	19°28	13° 1	13°33	29°51	15°13	S 25
S 26	14 20 33	6°59'05	9♉26	10°28	22°27	1°51	6°29	17°R47	26°22	20°16	19°29	13°D 1	13°30	29°57	15°17	S 26
M27	14 24 29	7°58'14	23°12	9°43	23°41	1°37	6°34	17°47	26°25	20°18	19°30	13° 1	13°27	0♒ 4	15°20	M27
T 28	14 28 26	8°57'21	7♊11	8°57	24°55	1°22	6°39	17°47	26°27	20°20	19°31	13° 2	13°24	0°11	15°24	T 28
W29	14 32 22	9°56'26	21°20	8°10	26° 9	1° 6	6°43	17°46	26°30	20°22	19°32	13° 2	13°21	0°18	15°28	W29
T 30	14 36 19	10♉55'29	5♋35	7♉23	27♉23	0♐50	6♒48	17♑46	26♊33	20♊23	19♊33	13♏ 2	13♏17	0♒24	15♉31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n47	19n31	2s26	10n38	0n29	7n10	1s12	19s13	1n32	19s11	0n 1	21s10	0n59	23n17	0n 6	21n23	1s29	9n59	12s53	15s43	16s10	15s45	14n23	1s34
T 2	5 10	19 42	3 28	11 27	0 41	7 39	1 11	19 15	1 32	19 9	0 1	21 10	0 59	23 17	0 6	21 24	1 28	9 59	12 52	15 44	16 9	15 44	14 24	1 34
F 3	5 33	18 40	4 19	12 14	0 54	8 8	1 9	19 16	1 31	19 7	0 1	21 10	1 0	23 17	0 6	21 24	1 28	9 59	12 52	15 44	16 8	15 42	14 25	1 34
S 4	5 56	16 28	4 54	13 0	1 7	8 37	1 8	19 18	1 30	19 6	0 1	21 9	1 0	23 17	0 6	21 24	1 28	10 0	12 52	15 44	16 7	15 41	14 26	1 34
S 5	6 19	13 16	5 12	13 43	1 19	9 5	1 6	19 19	1 29	19 4	0 1	21 9	1 0	23 17	0 6	21 24	1 28	10 0	12 52	15 43	16 6	15 39	14 27	1 34
M 6	6 42	9 16	5 10	14 25	1 32	9 33	1 5	19 20	1 28	19 2	0 1	21 9	1 0	23 17	0 6	21 24	1 28	10 0	12 51	15 43	16 5	15 38	14 28	1 34
T 7	7 4	4 45	4 49	15 4	1 44	10 1	1 3	19 21	1 28	19 0	0 1	21 8	1 0	23 17	0 6	21 24	1 28	10 1	12 51	15 42	16 4	15 36	14 29	1 34
W 8	7 27	0s 1	4 10	15 41	1 56	10 29	1 1	19 22	1 27	18 58	0 1	21 8	1 0	23 17	0 6	21 24	1 28	10 1	12 51	15 40	16 3	15 35	14 30	1 34
T 9	7 49	4 44	3 17	16 14	2 8	10 56	1 0	19 23	1 26	18 57	0 1	21 8	1 0	23 17	0 6	21 25	1 28	10 1	12 51	15 39	16 2	15 33	14 30	1 34
F 10	8 11	9 8	2 12	16 45	2 19	11 23	0 58	19 23	1 25	18 55	0 0	21 8	1 0	23 17	0 6	21 25	1 28	10 2	12 50	15 39	16 2	15 32	14 31	1 34
S 11	8 33	12 59	1 1	17 13	2 29	11 50	0 56	19 24	1 24	18 53	0 0	21 7	1 0	23 17	0 6	21 25	1 28	10 2	12 50	15 38	16 1	15 30	14 32	1 34
S 12	8 55	16 4	0n11	17 38	2 38	12 17	0 54	19 25	1 23	18 52	0 0	21 7	1 0	23 17	0 6	21 25	1 28	10 2	12 50	15 38	16 0	15 29	14 33	1 34
M13	9 17	18 14	1 22	17 59	2 47	12 43	0 52	19 25	1 22	18 50	0 0	21 7	1 0	23 17	0 6	21 25	1 28	10 3	12 50	15 38	15 59	15 27	14 34	1 34
T 14	9 39	19 27	2 26	18 17	2 54	13 9	0 50	19 25	1 20	18 48	0 0	21 7	1 0	23 18	0 6	21 25	1 28	10 3	12 49	15 39	15 58	15 25	14 35	1 34
W15	10 0	19 42	3 23	18 32	3 1	13 34	0 48	19 25	1 19	18 47	0s 0	21 7	1 0	23 18	0 6	21 26	1 28	10 3	12 49	15 39	15 57	15 24	14 36	1 34
T 16	10 22	19 1	4 9	18 43	3 6	14 0	0 46	19 26	1 18	18 45	0 0	21 7	1 0	23 18	0 6	21 26	1 28	10 4	12 49	15 40	15 56	15 22	14 37	1 34
F 17	10 43	17 29	4 44	18 50	3 10	14 25	0 44	19 26	1 17	18 44	0 0	21 6	1 0	23 18	0 6	21 26	1 28	10 4	12 49	15 40	15 55	15 21	14 38	1 34
S 18	11 4	15 13	5 7	18 54	3 12	14 49	0 42	19 25	1 15	18 42	0 0	21 6	1 0	23 18	0 6	21 26	1 28	10 4	12 48	15 40	15 54	15 19	14 39	1 34
S 19	11 25	12 19	5 16	18 54	3 13	15 14	0 40	19 25	1 14	18 41	0 0	21 6	1 0	23 18	0 6	21 26	1 28	10 4	12 48	15 40	15 53	15 18	14 40	1 34
M20	11 45	8 54	5 12	18 50	3 12	15 37	0 37	19 25	1 13	18 40	0 1	21 6	1 0	23 18	0 6	21 26	1 28	10 5	12 48	15 40	15 52	15 16	14 41	1 34
T 21	12 6	5 5	4 54	18 43	3 10	16 1	0 35	19 24	1 11	18 38	0 1	21 6	1 0	23 18	0 6	21 26	1 28	10 5	12 48	15 39	15 51	15 15	14 42	1 35
W22	12 26	0 59	4 22	18 32	3 6	16 24	0 33	19 24	1 10	18 37	0 1	21 6	1 0	23 18	0 6	21 27	1 28	10 5	12 47	15 39	15 50	15 13	14 43	1 35
T 23	12 46	3n15	3 37	18 18	3 0	16 47	0 31	19 23	1 8	18 36	0 1	21 6	1 0	23 18	0 6	21 27	1 27	10 6	12 47	15 38	15 49	15 11	14 44	1 35
F 24	13 6	7 27	2 40	18 0	2 53	17 9	0 28	19 22	1 7	18 34	0 1	21 6	1 0	23 18	0 6	21 27	1 27	10 6	12 47	15 38	15 48	15 10	14 45	1 35
S 25	13 25	11 24	1 33	17 40	2 44	17 31	0 26	19 22	1 5	18 33	0 1	21 6	1 0	23 18	0 6	21 27	1 27	10 6	12 47	15 38	15 47	15 8	14 46	1 35
S 26	13 45	14 50	0 20	17 17	2 34	17 52	0 23	19 21	1 3	18 32	0 1	21 6	1 0	23 18	0 6	21 27	1 27	10 7	12 46	15 38	15 46	15 7	14 47	1 35
M27	14 4	17 32	0s56	16 52	2 22	18 13	0 21	19 19	1 2	18 31	0 1	21 6	1 0	23 18	0 6	21 27	1 27	10 7	12 46	15 38	15 46	15 5	14 48	1 35
T 28	14 23	19 12	2 10	16 24	2 9	18 33	0 19	19 18	1 0	18 30	0 1	21 6	1 0	23 19	0 6	21 28	1 27	10 7	12 46	15 38	15 45	15 4	14 49	1 35
W29	14 41	19 42	3 17	15 56	1 55	18 53	0 16	19 17	0 58	18 29	0 2	21 6	1 0	23 19	0 6	21 28	1 27	10 7	12 46	15 38	15 44	15 2	14 50	1 35
T 30	15n 0	18n57	4s12	15n26	1n39	19n12	0s14	19s15	0n56	18s28	0s 2	21s 6	1n 0	23n19	0n 6	21n28	1s27	10n 8	12s46	15s38	15s43	15s 0	14n51	1s35

Julian Day Number = 2952748.5, Delta T = 01h42m42s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°57'58, Lahiri = 43°04'58

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

MAY 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 40 15	11♉54'30	19♋53	6°R37	28♉37	0°R33	6♒52	17°R45	26♊35	20♊25	19♊34	13♏ 2	13♏14	0♒31	15♉35	F 1
S 2	14 44 12	12°53'28	4♌ 9	5♉53	29°51	0♐16	6°56	17♑45	26°38	20°27	19°35	13° 2	13°11	0°38	15°39	S 2
S 3	14 48 8	13°52'24	18°22	5°11	1♊ 5	29♏58	7° 0	17°44	26°41	20°29	19°36	13° 2	13° 8	0°45	15°42	S 3
M 4	14 52 5	14°51'18	2♍28	4°33	2°19	29°39	7° 4	17°43	26°44	20°31	19°37	13° 2	13° 5	0°51	15°46	M 4
T 5	14 56 2	15°50'10	16°26	3°59	3°33	29°20	7° 8	17°42	26°46	20°33	19°39	13° 3	13° 2	0°58	15°50	T 5
W 6	14 59 58	16°48'59	0♎15	3°28	4°47	29° 0	7°11	17°41	26°49	20°35	19°40	13° 3	12°58	1° 5	15°53	W 6
T 7	15 3 55	17°47'46	13°52	3° 3	6° 1	28°40	7°14	17°40	26°52	20°37	19°41	13° 3	12°55	1°11	15°57	T 7
F 8	15 7 51	18°46'31	27°17	2°42	7°14	28°20	7°17	17°39	26°55	20°39	19°42	13° 4	12°52	1°18	16° 0	F 8
S 9	15 11 48	19°45'15	10♏28	2°26	8°28	27°59	7°20	17°38	26°58	20°41	19°43	13°R 4	12°49	1°25	16° 4	S 9
S 10	15 15 44	20°43'56	23°24	2°15	9°42	27°37	7°23	17°37	27° 1	20°43	19°44	13° 4	12°46	1°32	16° 8	S 10
M11	15 19 41	21°42'35	6♐ 7	2° 9	10°56	27°16	7°26	17°35	27° 4	20°45	19°46	13° 3	12°42	1°38	16°11	M11
T 12	15 23 37	22°41'13	18°36	2°D 9	12° 9	26°54	7°28	17°34	27° 7	20°47	19°47	13° 2	12°39	1°45	16°15	T 12
W13	15 27 34	23°39'49	0♑52	2°13	13°23	26°32	7°30	17°32	27°10	20°49	19°48	13° 1	12°36	1°52	16°19	W13
T 14	15 31 31	24°38'23	12°57	2°23	14°37	26°10	7°32	17°30	27°13	20°51	19°49	12°59	12°33	1°58	16°22	T 14
F 15	15 35 27	25°36'56	24°55	2°37	15°50	25°47	7°34	17°28	27°16	20°53	19°51	12°58	12°30	2° 5	16°26	F 15
S 16	15 39 24	26°35'27	6♒49	2°56	17° 4	25°24	7°35	17°27	27°19	20°55	19°52	12°56	12°27	2°12	16°29	S 16
S 17	15 43 20	27°33'56	18°42	3°20	18°17	25° 2	7°37	17°25	27°23	20°57	19°53	12°55	12°23	2°19	16°33	S 17
M18	15 47 17	28°32'24	0♓39	3°47	19°31	24°39	7°38	17°22	27°26	20°59	19°54	12°D55	12°20	2°25	16°37	M18
T 19	15 51 13	29°30'50	12°46	4°19	20°44	24°16	7°39	17°20	27°29	21° 1	19°56	12°56	12°17	2°32	16°40	T 19
W20	15 55 10	0♈29'15	25° 6	4°56	21°58	23°54	7°40	17°18	27°32	21° 3	19°57	12°57	12°14	2°39	16°44	W20
T 21	15 59 6	1°27'38	7♈43	5°36	23°11	23°31	7°41	17°16	27°35	21° 6	19°58	12°58	12°11	2°45	16°47	T 21
F 22	16 3 3	2°26'00	20°41	6°19	24°24	23° 9	7°41	17°13	27°39	21° 8	20° 0	13° 0	12° 8	2°52	16°51	F 22
S 23	16 7 0	3°24'20	4♉ 2	7° 6	25°38	22°47	7°42	17°11	27°42	21°10	20° 1	13° 0	12° 4	2°59	16°54	S 23
S 24	16 10 56	4°22'39	17°47	7°57	26°51	22°25	7°R42	17° 8	27°45	21°12	20° 2	13°R 1	12° 1	3° 6	16°58	S 24
M25	16 14 53	5°20'56	1♊54	8°51	28° 4	22° 3	7°42	17° 6	27°48	21°14	20° 3	13° 0	11°58	3°12	17° 1	M25
T 26	16 18 49	6°19'11	16°19	9°48	29°17	21°42	7°41	17° 3	27°52	21°16	20° 5	12°58	11°55	3°19	17° 5	T 26
W27	16 22 46	7°17'25	0♋56	10°48	0♋31	21°21	7°41	17° 0	27°55	21°19	20° 6	12°55	11°52	3°26	17° 8	W27
T 28	16 26 42	8°15'37	15°38	11°51	1°44	21° 1	7°40	16°57	27°58	21°21	20° 7	12°51	11°48	3°33	17°12	T 28
F 29	16 30 39	9°13'47	0♌20	12°56	2°57	20°41	7°39	16°54	28° 2	21°23	20° 9	12°48	11°45	3°39	17°15	F 29
S 30	16 34 35	10°11'56	14°53	14° 5	4°10	20°21	7°38	16°51	28° 5	21°25	20°10	12°45	11°42	3°46	17°19	S 30
S 31	16 38 32	11♊10'02	29♌14	15♉16	5♋23	20♏ 3	7♒37	16♑48	28♊ 9	21♊27	20♊11	12♏43	11♏39	3♒53	17♉22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n18	16n59	4s52	14n56	1n24	19n31	0s11	19s14	0n54	18s27	0s 2	21s 6	1n 0	23n19	0n 6	21n28	1s27	10n 8	12s45	15s38	15s42	14s59	14n52	1s35
S 2	15 35	14 0	5 13	14 26	1 7	19 50	0 9	19 12	0 52	18 26	0 2	21 6	1 0	23 19	0 6	21 28	1 27	10 8	12 45	15 38	15 41	14 57	14 53	1 35
S 3	15 53	10 12	5 16	13 57	0 50	20 7	0 6	19 10	0 50	18 25	0 2	21 6	1 0	23 19	0 6	21 28	1 27	10 8	12 45	15 38	15 40	14 56	14 54	1 35
M 4	16 10	5 51	4 59	13 28	0 33	20 25	0 3	19 8	0 48	18 24	0 2	21 6	1 0	23 19	0 6	21 29	1 27	10 9	12 45	15 38	15 39	14 54	14 55	1 35
T 5	16 27	1 14	4 25	13 1	0 17	20 41	0 1	19 6	0 46	18 23	0 2	21 6	1 0	23 19	0 6	21 29	1 27	10 9	12 45	15 38	15 38	14 53	14 56	1 35
W 6	16 44	3s24	3 36	12 35	0s 0	20 58	0n 2	19 4	0 44	18 23	0 2	21 6	1 0	23 19	0 6	21 29	1 27	10 9	12 45	15 38	15 37	14 51	14 57	1 35
T 7	17 1	7 49	2 35	12 10	0 17	21 13	0 4	19 2	0 42	18 22	0 3	21 6	1 0	23 19	0 6	21 29	1 27	10 9	12 44	15 38	15 36	14 49	14 58	1 36
F 8	17 17	11 46	1 26	11 48	0 33	21 28	0 7	19 0	0 40	18 21	0 3	21 6	1 0	23 19	0 6	21 29	1 27	10 10	12 44	15 39	15 35	14 48	14 59	1 36
S 9	17 33	15 5	0 14	11 28	0 48	21 43	0 9	18 57	0 37	18 21	0 3	21 7	1 0	23 19	0 6	21 29	1 27	10 10	12 44	15 39	15 34	14 46	15 0	1 36
S 10	17 48	17 34	0n57	11 11	1 3	21 56	0 12	18 55	0 35	18 20	0 3	21 7	1 0	23 19	0 6	21 30	1 27	10 10	12 44	15 39	15 33	14 45	15 1	1 36
M11	18 3	19 8	2 4	10 56	1 17	22 9	0 15	18 52	0 33	18 20	0 3	21 7	1 0	23 19	0 6	21 30	1 27	10 10	12 44	15 38	15 32	14 43	15 2	1 36
T 12	18 18	19 43	3 4	10 43	1 30	22 22	0 17	18 49	0 31	18 19	0 3	21 7	1 0	23 20	0 6	21 30	1 27	10 11	12 44	15 38	15 31	14 41	15 3	1 36
W13	18 33	19 21	3 55	10 32	1 43	22 34	0 20	18 47	0 28	18 19	0 3	21 7	1 0	23 20	0 6	21 30	1 27	10 11	12 43	15 38	15 30	14 40	15 3	1 36
T 14	18 47	18 5	4 34	10 25	1 55	22 45	0 23	18 44	0 26	18 18	0 3	21 7	1 0	23 20	0 6	21 30	1 27	10 11	12 43	15 37	15 29	14 38	15 4	1 36
F 15	19 1	16 3	5 1	10 19	2 6	22 56	0 25	18 41	0 23	18 18	0 3	21 8	1 1	23 20	0 6	21 30	1 27	10 11	12 43	15 37	15 28	14 37	15 5	1 36
S 16	19 15	13 21	5 14	10 16	2 16	23 6	0 28	18 38	0 21	18 18	0 4	21 8	1 1	23 20	0 6	21 31	1 27	10 12	12 43	15 36	15 27	14 35	15 6	1 36
S 17	19 28	10 7	5 14	10 15	2 25	23 15	0 30	18 35	0 18	18 17	0 4	21 8	1 1	23 20	0 6	21 31	1 27	10 12	12 43	15 36	15 26	14 33	15 7	1 36
M18	19 41	6 27	5 1	10 16	2 34	23 24	0 33	18 32	0 16	18 17	0 4	21 8	1 1	23 20	0 6	21 31	1 27	10 12	12 43	15 36	15 25	14 32	15 8	1 36
T 19	19 54	2 29	4 34	10 20	2 41	23 32	0 35	18 29	0 14	18 17	0 4	21 9	1 1	23 20	0 6	21 31	1 27	10 12	12 43	15 36	15 25	14 30	15 9	1 37
W20	20 6	1n39	3 55	10 25	2 48	23 39	0 38	18 26	0 11	18 17	0 4	21 9	1 1	23 20	0 6	21 31	1 27	10 12	12 42	15 36	15 24	14 29	15 10	1 37
T 21	20 18	5 50	3 3	10 33	2 54	23 46	0 41	18 23	0 9	18 17	0 4	21 9	1 1	23 20	0 6	21 31	1 27	10 13	12 42	15 37	15 23	14 27	15 11	1 37
F 22	20 30	9 52	2 0	10 42	3 0	23 52	0 43	18 19	0 6	18 17	0 4	21 10	1 1	23 20	0 6	21 32	1 27	10 13	12 42	15 37	15 22	14 25	15 12	1 37
S 23	20 41	13 33	0 49	10 53	3 4	23 57	0 46	18 16	0 4	18 17	0 5	21 10	1 1	23 20	0 6	21 32	1 27	10 13	12 42	15 38	15 21	14 24	15 13	1 37
S 24	20 52	16 35	0s26	11 5	3 8	24 1	0 48	18 13	0 1	18 17	0 5	21 10	1 1	23 20	0 6	21 32	1 27	10 13	12 42	15 38	15 20	14 22	15 14	1 37
M25	21 2	18 43	1 42	11 20	3 11	24 5	0 50	18 10	0s 1	18 17	0 5	21 11	1 1	23 20	0 6	21 32	1 27	10 13	12 42	15 37	15 19	14 20	15 14	1 37
T 26	21 12	19 42	2 53	11 35	3 13	24 8	0 53	18 7	0 4	18 17	0 5	21 11	1 1	23 20	0 6	21 32	1 27	10 14	12 42	15 37	15 18	14 19	15 15	1 37
W27	21 22	19 22	3 54	11 52	3 14	24 11	0 55	18 4	0 6	18 18	0 5	21 11	1 1	23 21	0 6	21 32	1 27	10 14	12 42	15 36	15 17	14 17	15 16	1 37
T 28	21 31	17 44	4 39	12 10	3 15	24 13	0 58	18 1	0 9	18 18	0 5	21 12	1 1	23 21	0 6	21 32	1 26	10 14	12 42	15 35	15 16	14 16	15 17	1 37
F 29	21 40	14 56	5 6	12 30	3 15	24 14	1 0	17 58	0 11	18 18	0 5	21 12	1 0	23 21	0 6	21 33	1 26	10 14	12 42	15 34	15 15	14 14	15 18	1 38
S 30	21 49	11 15	5 13	12 50	3 15	24 14	1 2	17 56	0 14	18 19	0 5	21 12	1 0	23 21	0 6	21 33	1 26	10 14	12 41	15 33	15 14	14 12	15 19	1 38
S 31	21n57	6n57	5s 1	13n12	3s14	24n14	1n 5	17s53	0s16	18s19	0s 6	21s13	1n 0	23n21	0n 6	21n33	1s26	10n15	12s41	15s32	15s13	14s11	15n20	1s38

Julian Day Number = 2952778.5, Delta T = 01h42m42s
Ecliptic obliquity = 23°15'37, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'02, Lahiri = 43°05'02

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

JUNE 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 42 29	12♊ 8'06	13♍19	16♉29	6♋36	19°R44	7°R36	16°R45	28♊12	21♊30	20♊13	12°D43	11♏36	3♒59	17♉26	M 1
T 2	16 46 25	13° 6'09	27° 7	17°45	7°49	19♏26	7♒34	16♑42	28°15	21°32	20°14	12♏44	11°33	4° 6	17°29	T 2
W 3	16 50 22	14° 4'10	10♎39	19° 4	9° 2	19° 9	7°32	16°38	28°19	21°34	20°15	12°45	11°29	4°13	17°32	W 3
T 4	16 54 18	15° 2'09	23°55	20°25	10°15	18°53	7°30	16°35	28°22	21°36	20°17	12°46	11°26	4°20	17°36	T 4
F 5	16 58 15	16° 0'06	6♏56	21°48	11°28	18°37	7°28	16°31	28°26	21°39	20°18	12°R47	11°23	4°26	17°39	F 5
S 6	17 2 11	16°58'01	19°45	23°14	12°41	18°22	7°26	16°28	28°29	21°41	20°20	12°47	11°20	4°33	17°42	S 6
S 7	17 6 8	17°55'56	2♐21	24°42	13°53	18° 7	7°23	16°24	28°33	21°43	20°21	12°46	11°17	4°40	17°46	S 7
M 8	17 10 4	18°53'48	14°48	26°12	15° 6	17°53	7°21	16°21	28°36	21°45	20°22	12°42	11°14	4°46	17°49	M 8
T 9	17 14 1	19°51'39	27° 4	27°44	16°19	17°40	7°18	16°17	28°40	21°48	20°24	12°37	11°10	4°53	17°52	T 9
W10	17 17 58	20°49'29	9♑12	29°19	17°31	17°28	7°15	16°13	28°43	21°50	20°25	12°31	11° 7	5° 0	17°55	W10
T 11	17 21 54	21°47'18	21°13	0♊56	18°44	17°17	7°11	16° 9	28°46	21°52	20°26	12°24	11° 4	5° 7	17°58	T 11
F 12	17 25 51	22°45'05	3♒ 9	2°35	19°57	17° 6	7° 8	16° 6	28°50	21°54	20°28	12°17	11° 1	5°13	18° 2	F 12
S 13	17 29 47	23°42'51	15° 2	4°16	21° 9	16°56	7° 4	16° 2	28°53	21°57	20°29	12°10	10°58	5°20	18° 5	S 13
S 14	17 33 44	24°40'36	26°54	6° 0	22°22	16°47	7° 1	15°58	28°57	21°59	20°30	12° 5	10°54	5°27	18° 8	S 14
M15	17 37 40	25°38'20	8♓51	7°46	23°34	16°39	6°57	15°54	29° 1	22° 1	20°32	12° 2	10°51	5°34	18°11	M15
T 16	17 41 37	26°36'03	20°55	9°34	24°46	16°31	6°53	15°50	29° 4	22° 3	20°33	12° 0	10°48	5°40	18°14	T 16
W17	17 45 33	27°33'45	3♈12	11°24	25°59	16°24	6°48	15°46	29° 8	22° 6	20°34	12°D 0	10°45	5°47	18°17	W17
T 18	17 49 30	28°31'27	15°46	13°16	27°11	16°18	6°44	15°42	29°11	22° 8	20°36	12° 1	10°42	5°54	18°20	T 18
F 19	17 53 27	29°29'07	28°42	15°11	28°23	16°13	6°39	15°37	29°15	22°10	20°37	12° 2	10°39	6° 0	18°23	F 19
S 20	17 57 23	0♋26'46	12♉ 4	17° 7	29°36	16° 9	6°35	15°33	29°18	22°12	20°38	12°R 3	10°35	6° 7	18°26	S 20
S 21	18 1 20	1°24'25	25°53	19° 6	0♌48	16° 5	6°30	15°29	29°22	22°15	20°40	12° 2	10°32	6°14	18°29	S 21
M22	18 5 16	2°22'02	10♊ 9	21° 7	2° 0	16° 3	6°25	15°25	29°25	22°17	20°41	11°59	10°29	6°21	18°32	M22
T 23	18 9 13	3°19'39	24°48	23°10	3°12	16° 1	6°20	15°20	29°29	22°19	20°42	11°54	10°26	6°27	18°34	T 23
W24	18 13 9	4°17'15	9♋46	25°15	4°24	16° 0	6°14	15°16	29°32	22°21	20°44	11°47	10°23	6°34	18°37	W24
T 25	18 17 6	5°14'50	24°52	27°21	5°36	15°D59	6° 9	15°12	29°36	22°23	20°45	11°40	10°20	6°41	18°40	T 25
F 26	18 21 3	6°12'24	9♌56	29°29	6°48	16° 0	6° 3	15° 8	29°39	22°26	20°46	11°32	10°16	6°48	18°43	F 26
S 27	18 24 59	7° 9'56	24°50	1♍38	8° 0	16° 1	5°57	15° 3	29°43	22°28	20°48	11°25	10°13	6°54	18°45	S 27
S 28	18 28 56	8° 7'27	9♍26	3°48	9°12	16° 3	5°52	14°59	29°46	22°30	20°49	11°19	10°10	7° 1	18°48	S 28
M29	18 32 52	9° 4'57	23°39	5°59	10°24	16° 6	5°46	14°54	29°50	22°32	20°50	11°16	10° 7	7° 8	18°51	M29
T 30	18 36 49	10♋ 2'26	7♎28	8♋11	11♌36	16♏10	5♒39	14♑50	29♊53	22♊34	20♊52	11°D15	10♏ 4	7♒14	18♉53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 5	2n21	4s30	13n34	3s12	24n13	1n 7	17s50	0s19	18s20	0s 6	21s13	1n 0	23n21	0n 6	21n33	1s26	10n15	12s41	15s32	15s12	14s 9	15n20	1s38
T 2	22 12	2s18	3 44	13 58	3 10	24 11	1 9	17 48	0 21	18 20	0 6	21 14	1 0	23 21	0 6	21 33	1 26	10 15	12 41	15 32	15 11	14 7	15 21	1 38
W 3	22 19	6 45	2 47	14 22	3 7	24 8	1 11	17 45	0 23	18 21	0 6	21 14	1 0	23 21	0 6	21 33	1 26	10 15	12 41	15 33	15 10	14 6	15 22	1 38
T 4	22 26	10 47	1 41	14 46	3 3	24 5	1 13	17 43	0 26	18 21	0 6	21 14	1 0	23 21	0 6	21 34	1 26	10 15	12 41	15 33	15 9	14 4	15 23	1 38
F 5	22 32	14 14	0 32	15 12	2 59	24 1	1 15	17 41	0 28	18 22	0 6	21 15	1 0	23 21	0 6	21 34	1 26	10 15	12 41	15 34	15 8	14 2	15 24	1 38
S 6	22 38	16 56	0n38	15 38	2 54	23 57	1 17	17 39	0 30	18 23	0 6	21 15	1 0	23 21	0 6	21 34	1 26	10 15	12 41	15 34	15 7	14 1	15 25	1 38
S 7	22 43	18 46	1 45	16 4	2 49	23 52	1 19	17 37	0 33	18 24	0 7	21 16	1 0	23 21	0 6	21 34	1 26	10 16	12 41	15 33	15 6	13 59	15 25	1 39
M 8	22 48	19 40	2 45	16 31	2 43	23 46	1 21	17 36	0 35	18 24	0 7	21 16	1 0	23 21	0 6	21 34	1 26	10 16	12 41	15 32	15 5	13 57	15 26	1 39
T 9	22 53	19 36	3 37	16 58	2 37	23 39	1 23	17 34	0 37	18 25	0 7	21 17	1 0	23 21	0 6	21 34	1 26	10 16	12 41	15 31	15 4	13 56	15 27	1 39
W10	22 57	18 38	4 19	17 25	2 30	23 32	1 25	17 33	0 39	18 26	0 7	21 17	1 0	23 21	0 6	21 34	1 26	10 16	12 41	15 29	15 3	13 54	15 28	1 39
T 11	23 0	16 51	4 49	17 52	2 23	23 24	1 27	17 31	0 41	18 27	0 7	21 18	1 0	23 21	0 6	21 35	1 26	10 16	12 41	15 27	15 2	13 53	15 28	1 39
F 12	23 4	14 21	5 5	18 19	2 15	23 15	1 29	17 30	0 43	18 28	0 7	21 18	1 0	23 21	0 6	21 35	1 26	10 16	12 41	15 24	15 1	13 51	15 29	1 39
S 13	23 7	11 17	5 9	18 46	2 7	23 6	1 30	17 30	0 45	18 29	0 7	21 19	1 0	23 21	0 6	21 35	1 26	10 16	12 41	15 22	15 0	13 49	15 30	1 39
S 14	23 9	7 46	4 59	19 12	1 58	22 56	1 32	17 29	0 47	18 30	0 8	21 19	1 0	23 21	0 6	21 35	1 26	10 16	12 41	15 21	14 59	13 48	15 31	1 39
M15	23 11	3 55	4 36	19 38	1 49	22 45	1 33	17 29	0 49	18 31	0 8	21 20	1 0	23 21	0 6	21 35	1 26	10 16	12 41	15 20	14 58	13 46	15 31	1 39
T 16	23 13	0n 7	4 1	20 4	1 40	22 34	1 35	17 28	0 51	18 32	0 8	21 20	1 0	23 21	0 6	21 35	1 26	10 17	12 41	15 19	14 57	13 44	15 32	1 40
W17	23 14	4 14	3 14	20 29	1 30	22 22	1 36	17 28	0 53	18 34	0 8	21 21	1 0	23 22	0 6	21 35	1 26	10 17	12 41	15 19	14 56	13 43	15 33	1 40
T 18	23 15	8 16	2 17	20 53	1 21	22 10	1 38	17 28	0 55	18 35	0 8	21 21	1 0	23 22	0 6	21 36	1 26	10 17	12 41	15 20	14 55	13 41	15 33	1 40
F 19	23 16	12 3	1 11	21 17	1 10	21 57	1 39	17 29	0 57	18 36	0 8	21 22	1 0	23 22	0 6	21 36	1 26	10 17	12 41	15 20	14 54	13 39	15 34	1 40
S 20	23 16	15 20	0s 0	21 39	1 0	21 43	1 40	17 29	0 59	18 37	0 8	21 22	1 0	23 22	0 6	21 36	1 26	10 17	12 41	15 20	14 53	13 38	15 35	1 40
S 21	23 15	17 53	1 14	22 0	0 49	21 29	1 42	17 30	1 0	18 39	0 9	21 23	1 0	23 22	0 6	21 36	1 26	10 17	12 41	15 20	14 52	13 36	15 35	1 40
M22	23 14	19 24	2 25	22 20	0 38	21 14	1 43	17 31	1 2	18 40	0 9	21 23	1 0	23 22	0 6	21 36	1 26	10 17	12 41	15 19	14 51	13 34	15 36	1 40
T 23	23 13	19 41	3 29	22 38	0 28	20 59	1 44	17 32	1 4	18 42	0 9	21 24	1 0	23 22	0 6	21 36	1 26	10 17	12 41	15 18	14 50	13 33	15 37	1 41
W24	23 11	18 35	4 20	22 54	0 17	20 43	1 45	17 33	1 6	18 43	0 9	21 24	1 0	23 22	0 6	21 36	1 26	10 17	12 41	15 15	14 49	13 31	15 37	1 41
T 25	23 9	16 12	4 53	23 8	0 6	20 26	1 46	17 34	1 7	18 45	0 9	21 25	1 0	23 22	0 6	21 36	1 26	10 17	12 41	15 13	14 48	13 29	15 38	1 41
F 26	23 7	12 43	5 6	23 20	0n 5	20 9	1 46	17 36	1 9	18 46	0 9	21 25	1 0	23 22	0 6	21 37	1 26	10 17	12 41	15 11	14 47	13 27	15 39	1 41
S 27	23 4	8 28	4 57	23 30	0 15	19 51	1 47	17 38	1 10	18 48	0 9	21 26	0 59	23 22	0 6	21 37	1 26	10 17	12 41	15 9	14 46	13 26	15 39	1 41
S 28	23 1	3 48	4 30	23 38	0 26	19 33	1 48	17 40	1 12	18 49	0 10	21 27	0 59	23 22	0 6	21 37	1 26	10 17	12 41	15 7	14 45	13 24	15 40	1 41
M29	22 57	0s58	3 46	23 43	0 36	19 15	1 48	17 42	1 13	18 51	0 10	21 27	0 59	23 22	0 6	21 37	1 26	10 17	12 41	15 6	14 44	13 22	15 40	1 41
T 30	22n53	5s33	2s51	23n46	0n45	18n55	1n49	17s44	1s15	18s52	0s10	21s28	0n59	23n22	0n 6	21n37	1s26	10n17	12s41	15s 6	14s43	13s21	15n41	1s42

Julian Day Number = 2952809.5, Delta T = 01h42m43s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'06, Lahiri = 43°05'07

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

JULY 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 40 45	10♋59'54	20♎54	10♋23	12♌47	16♏14	5°R33	14°R46	29♊57	22♊37	20♊53	11♏16	10♏ 0	7♒21	18♉56	W 1
T 2	18 44 42	11°57'21	3♏59	12°36	13°59	16°19	5♒27	14♑41	0♋ 0	22°39	20°54	11°16	9°57	7°28	18°58	T 2
F 3	18 48 38	12°54'46	16°47	14°48	15°11	16°25	5°20	14°37	0° 3	22°41	20°55	11°R16	9°54	7°35	19° 1	F 3
S 4	18 52 35	13°52'11	29°19	16°59	16°22	16°32	5°14	14°32	0° 7	22°43	20°57	11°15	9°51	7°41	19° 3	S 4
S 5	18 56 32	14°49'35	11♐41	19°10	17°34	16°39	5° 7	14°28	0°10	22°45	20°58	11°11	9°48	7°48	19° 5	S 5
M 6	19 0 28	15°46'58	23°53	21°20	18°45	16°47	5° 0	14°23	0°14	22°47	20°59	11° 4	9°45	7°55	19° 8	M 6
T 7	19 4 25	16°44'20	5♑59	23°29	19°56	16°55	4°53	14°19	0°17	22°49	21° 0	10°55	9°41	8° 1	19°10	T 7
W 8	19 8 21	17°41'41	17°59	25°37	21° 8	17° 5	4°46	14°14	0°21	22°51	21° 2	10°44	9°38	8° 8	19°12	W 8
T 9	19 12 18	18°39'02	29°54	27°43	22°19	17°15	4°39	14°10	0°24	22°54	21° 3	10°32	9°35	8°15	19°15	T 9
F 10	19 16 14	19°36'23	11♒48	29°47	23°30	17°25	4°32	14° 6	0°27	22°56	21° 4	10°20	9°32	8°22	19°17	F 10
S 11	19 20 11	20°33'42	23°40	1♌49	24°41	17°37	4°25	14° 1	0°31	22°58	21° 5	10° 8	9°29	8°28	19°19	S 11
S 12	19 24 7	21°31'02	5♓33	3°50	25°52	17°48	4°18	13°57	0°34	23° 0	21° 7	9°59	9°26	8°35	19°21	S 12
M13	19 28 4	22°28'21	17°30	5°48	27° 3	18° 1	4°10	13°52	0°37	23° 2	21° 8	9°51	9°22	8°42	19°23	M13
T 14	19 32 1	23°25'40	29°34	7°45	28°14	18°14	4° 3	13°48	0°41	23° 4	21° 9	9°47	9°19	8°49	19°25	T 14
W15	19 35 57	24°22'59	11♈50	9°39	29°25	18°28	3°56	13°44	0°44	23° 6	21°10	9°44	9°16	8°55	19°27	W15
T 16	19 39 54	25°20'17	24°21	11°31	0♍36	18°42	3°48	13°39	0°47	23° 8	21°11	9°D44	9°13	9° 2	19°29	T 16
F 17	19 43 50	26°17'36	7♉13	13°21	1°47	18°57	3°41	13°35	0°51	23°10	21°12	9°R44	9°10	9° 9	19°31	F 17
S 18	19 47 47	27°14'54	20°29	15° 9	2°57	19°12	3°33	13°31	0°54	23°12	21°14	9°43	9° 6	9°15	19°33	S 18
S 19	19 51 43	28°12'13	4♊14	16°55	4° 8	19°28	3°25	13°27	0°57	23°14	21°15	9°42	9° 3	9°22	19°35	S 19
M20	19 55 40	29° 9'31	18°27	18°38	5°18	19°45	3°18	13°23	1° 0	23°15	21°16	9°37	9° 0	9°29	19°36	M20
T 21	19 59 36	0♌ 6'50	3♋ 8	20°20	6°29	20° 2	3°10	13°18	1° 3	23°17	21°17	9°31	8°57	9°36	19°38	T 21
W22	20 3 33	1° 4'08	18°11	21°59	7°39	20°19	3° 2	13°14	1° 7	23°19	21°18	9°22	8°54	9°42	19°40	W22
T 23	20 7 30	2° 1'27	3♌27	23°35	8°50	20°37	2°55	13°10	1°10	23°21	21°19	9°11	8°51	9°49	19°41	T 23
F 24	20 11 26	2°58'45	18°45	25°10	10° 0	20°56	2°47	13° 6	1°13	23°23	21°20	9° 1	8°47	9°56	19°43	F 24
S 25	20 15 23	3°56'03	3♍54	26°42	11°10	21°15	2°39	13° 2	1°16	23°25	21°21	8°51	8°44	10° 3	19°44	S 25
S 26	20 19 19	4°53'20	18°44	28°12	12°20	21°35	2°31	12°58	1°19	23°27	21°22	8°43	8°41	10° 9	19°46	S 26
M27	20 23 16	5°50'37	3♎ 9	29°40	13°30	21°55	2°24	12°54	1°22	23°28	21°23	8°39	8°38	10°16	19°47	M27
T 28	20 27 12	6°47'54	17° 6	1♍ 6	14°40	22°16	2°16	12°50	1°25	23°30	21°24	8°36	8°35	10°23	19°48	T 28
W29	20 31 9	7°45'11	0♏35	2°29	15°50	22°37	2° 8	12°46	1°28	23°32	21°25	8°35	8°32	10°29	19°50	W29
T 30	20 35 5	8°42'28	13°39	3°50	17° 0	22°58	2° 1	12°43	1°31	23°34	21°26	8°35	8°28	10°36	19°51	T 30
F 31	20 39 2	9♌39'44	26♏21	5♍ 8	18♍ 9	23♏20	1♒53	12♑39	1♋34	23♊35	21♊27	8♏35	8♏25	10♒43	19♉52	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n49	9s45	1s47	23n46	0n55	18n36	1n49	17s47	1s16	18s54	0s10	21s28	0n59	23n22	0n 6	21n37	1s26	10n17	12s41	15s 6	14s42	13s19	15n41	1s42
T 2	22 44	13 22	0 39	23 43	1 3	18 16	1 50	17 50	1 17	18 56	0 10	21 29	0 59	23 22	0 6	21 37	1 26	10 17	12 41	15 6	14 41	13 17	15 42	1 42
F 3	22 38	16 15	0n29	23 38	1 11	17 55	1 50	17 53	1 19	18 58	0 10	21 29	0 59	23 22	0 6	21 37	1 26	10 17	12 41	15 6	14 40	13 16	15 42	1 42
S 4	22 33	18 19	1 35	23 30	1 19	17 34	1 50	17 56	1 20	18 59	0 10	21 30	0 59	23 22	0 6	21 37	1 26	10 17	12 41	15 5	14 39	13 14	15 43	1 42
S 5	22 27	19 28	2 35	23 19	1 26	17 13	1 50	17 59	1 21	19 1	0 11	21 30	0 59	23 22	0 6	21 37	1 26	10 17	12 41	15 4	14 38	13 12	15 43	1 42
M 6	22 20	19 41	3 26	23 6	1 32	16 51	1 51	18 3	1 22	19 3	0 11	21 31	0 59	23 22	0 6	21 38	1 26	10 17	12 41	15 2	14 37	13 11	15 44	1 42
T 7	22 13	19 0	4 8	22 50	1 37	16 28	1 50	18 6	1 24	19 5	0 11	21 31	0 59	23 22	0 6	21 38	1 26	10 17	12 42	15 0	14 36	13 9	15 44	1 43
W 8	22 6	17 28	4 39	22 32	1 42	16 6	1 50	18 10	1 25	19 6	0 11	21 32	0 59	23 22	0 6	21 38	1 26	10 17	12 42	14 56	14 35	13 7	15 45	1 43
T 9	21 58	15 11	4 57	22 12	1 46	15 42	1 50	18 14	1 26	19 8	0 11	21 33	0 59	23 22	0 6	21 38	1 26	10 17	12 42	14 52	14 34	13 5	15 45	1 43
F 10	21 50	12 17	5 2	21 49	1 49	15 19	1 50	18 18	1 27	19 10	0 11	21 33	0 58	23 22	0 6	21 38	1 27	10 17	12 42	14 48	14 33	13 4	15 46	1 43
S 11	21 42	8 54	4 53	21 25	1 51	14 55	1 49	18 22	1 28	19 12	0 11	21 34	0 58	23 22	0 6	21 38	1 27	10 17	12 42	14 45	14 32	13 2	15 46	1 43
S 12	21 33	5 10	4 33	20 59	1 53	14 31	1 49	18 27	1 29	19 14	0 12	21 34	0 58	23 22	0 6	21 38	1 27	10 17	12 42	14 42	14 31	13 0	15 47	1 43
M13	21 24	1 13	4 0	20 31	1 54	14 6	1 48	18 31	1 30	19 16	0 12	21 35	0 58	23 22	0 6	21 38	1 27	10 17	12 42	14 40	14 30	12 59	15 47	1 43
T 14	21 15	2n50	3 16	20 2	1 54	13 41	1 48	18 36	1 31	19 17	0 12	21 35	0 58	23 22	0 6	21 38	1 27	10 17	12 42	14 38	14 29	12 57	15 47	1 44
W15	21 5	6 50	2 22	19 31	1 53	13 16	1 47	18 40	1 32	19 19	0 12	21 36	0 58	23 22	0 6	21 38	1 27	10 17	12 42	14 37	14 28	12 55	15 48	1 44
T 16	20 55	10 37	1 21	18 59	1 52	12 50	1 46	18 45	1 33	19 21	0 12	21 36	0 58	23 22	0 6	21 38	1 27	10 17	12 42	14 37	14 27	12 54	15 48	1 44
F 17	20 44	14 2	0 13	18 27	1 50	12 24	1 45	18 50	1 34	19 23	0 12	21 37	0 58	23 22	0 6	21 39	1 27	10 17	12 43	14 37	14 26	12 52	15 48	1 44
S 18	20 33	16 50	0s57	17 53	1 47	11 58	1 44	18 55	1 35	19 25	0 12	21 37	0 58	23 22	0 6	21 39	1 27	10 17	12 43	14 37	14 25	12 50	15 49	1 44
S 19	20 22	18 46	2 6	17 18	1 44	11 31	1 43	19 0	1 36	19 27	0 13	21 38	0 58	23 22	0 6	21 39	1 27	10 17	12 43	14 37	14 24	12 48	15 49	1 44
M20	20 10	19 37	3 10	16 43	1 40	11 5	1 42	19 6	1 37	19 29	0 13	21 38	0 57	23 22	0 6	21 39	1 27	10 17	12 43	14 35	14 23	12 47	15 49	1 45
T 21	19 58	19 11	4 3	16 7	1 35	10 38	1 41	19 11	1 38	19 31	0 13	21 39	0 57	23 22	0 6	21 39	1 27	10 17	12 43	14 33	14 22	12 45	15 50	1 45
W22	19 46	17 24	4 41	15 30	1 30	10 10	1 39	19 17	1 39	19 33	0 13	21 39	0 57	23 22	0 6	21 39	1 27	10 17	12 43	14 30	14 21	12 43	15 50	1 45
T 23	19 34	14 23	4 59	14 53	1 24	9 43	1 38	19 22	1 39	19 34	0 13	21 40	0 57	23 22	0 6	21 39	1 27	10 17	12 43	14 27	14 20	12 42	15 50	1 45
F 24	19 21	10 23	4 56	14 16	1 18	9 15	1 36	19 28	1 40	19 36	0 13	21 40	0 57	23 22	0 6	21 39	1 27	10 17	12 43	14 24	14 19	12 40	15 50	1 45
S 25	19 8	5 46	4 33	13 38	1 11	8 47	1 35	19 34	1 41	19 38	0 13	21 41	0 57	23 22	0 6	21 39	1 27	10 17	12 44	14 21	14 18	12 38	15 51	1 45
S 26	18 54	0 52	3 51	13 0	1 4	8 19	1 33	19 39	1 42	19 40	0 13	21 41	0 57	23 22	0 6	21 39	1 27	10 17	12 44	14 18	14 17	12 36	15 51	1 46
M27	18 40	3s56	2 55	12 23	0 56	7 50	1 31	19 45	1 42	19 42	0 14	21 42	0 57	23 22	0 7	21 39	1 27	10 17	12 44	14 17	14 16	12 35	15 51	1 46
T 28	18 26	8 23	1 51	11 45	0 48	7 22	1 29	19 51	1 43	19 44	0 14	21 42	0 57	23 22	0 7	21 39	1 27	10 16	12 44	14 16	14 15	12 33	15 51	1 46
W29	18 12	12 15	0 42	11 7	0 39	6 53	1 27	19 57	1 44	19 46	0 14	21 43	0 56	23 22	0 7	21 39	1 27	10 16	12 44	14 16	14 14	12 31	15 51	1 46
T 30	17 57	15 23	0n27	10 29	0 30	6 24	1 25	20 3	1 44	19 47	0 14	21 43	0 56	23 22	0 7	21 39	1 27	10 16	12 44	14 16	14 13	12 29	15 52	1 46
F 31	17n42	17s42	1n32	9n52	0n20	5n55	1n23	20s10	1s45	19s49	0s14	21s44	0n56	23n22	0n 7	21n39	1s27	10n16	12s45	14s15	14s12	12s28	15n52	1s46

Julian Day Number = 2952839.5, Delta T = 01h42m44s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'10, Lahiri = 43°05'11

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

AUGUST 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 59	10♌37'00	8♐47	6♍24	19♍19	23♏42	1°R46	12°R35	1♋37	23♊37	21♊28	8°R33	8♏22	10♒50	19♉53	S 1
S 2	20 46 55	11°34'16	21° 0	7°38	20°28	24° 5	1♒38	12♑32	1°40	23°39	21°29	8♏28	8°19	10°56	19°54	S 2
M 3	20 50 52	12°31'32	3♑ 4	8°49	21°38	24°28	1°31	12°28	1°43	23°40	21°30	8°21	8°16	11° 3	19°56	M 3
T 4	20 54 48	13°28'48	15° 2	9°57	22°47	24°52	1°23	12°25	1°46	23°42	21°31	8°11	8°12	11°10	19°57	T 4
W 5	20 58 45	14°26'04	26°56	11° 2	23°56	25°16	1°16	12°21	1°48	23°43	21°32	7°59	8° 9	11°16	19°57	W 5
T 6	21 2 41	15°23'21	8♒49	12° 5	25° 5	25°40	1° 9	12°18	1°51	23°45	21°33	7°45	8° 6	11°23	19°58	T 6
F 7	21 6 38	16°20'37	20°42	13° 5	26°14	26° 5	1° 1	12°15	1°54	23°47	21°34	7°31	8° 3	11°30	19°59	F 7
S 8	21 10 34	17°17'54	2♓36	14° 2	27°23	26°30	0°54	12°11	1°57	23°48	21°34	7°19	8° 0	11°37	20° 0	S 8
S 9	21 14 31	18°15'11	14°33	14°56	28°32	26°56	0°47	12° 8	1°59	23°50	21°35	7° 8	7°57	11°43	20° 1	S 9
M10	21 18 28	19°12'29	26°35	15°46	29°41	27°22	0°40	12° 5	2° 2	23°51	21°36	6°59	7°53	11°50	20° 1	M10
T 11	21 22 24	20° 9'47	8♈44	16°33	0♎49	27°48	0°33	12° 2	2° 5	23°52	21°37	6°54	7°50	11°57	20° 2	T 11
W12	21 26 21	21° 7'06	21° 3	17°17	1°58	28°15	0°26	11°59	2° 7	23°54	21°38	6°51	7°47	12° 4	20° 3	W12
T 13	21 30 17	22° 4'26	3♉36	17°57	3° 6	28°41	0°20	11°56	2°10	23°55	21°38	6°D50	7°44	12°10	20° 3	T 13
F 14	21 34 14	23° 1'46	16°26	18°33	4°14	29° 9	0°13	11°54	2°12	23°57	21°39	6°R50	7°41	12°17	20° 4	F 14
S 15	21 38 10	23°59'07	29°39	19° 5	5°22	29°36	0° 7	11°51	2°15	23°58	21°40	6°50	7°37	12°24	20° 4	S 15
S 16	21 42 7	24°56'30	13♊16	19°33	6°30	0♐ 4	0° 0	11°48	2°17	23°59	21°41	6°49	7°34	12°30	20° 4	S 16
M17	21 46 3	25°53'53	27°21	19°57	7°38	0°32	29♑54	11°46	2°20	24° 0	21°41	6°46	7°31	12°37	20° 5	M17
T 18	21 50 0	26°51'17	11♋52	20°16	8°46	1° 1	29°48	11°43	2°22	24° 2	21°42	6°40	7°28	12°44	20° 5	T 18
W19	21 53 57	27°48'42	26°46	20°31	9°54	1°30	29°42	11°41	2°24	24° 3	21°43	6°32	7°25	12°51	20° 5	W19
T 20	21 57 53	28°46'07	11♌56	20°41	11° 1	1°59	29°36	11°38	2°27	24° 4	21°43	6°23	7°22	12°57	20° 5	T 20
F 21	22 1 50	29°43'34	27°12	20°R45	12° 8	2°29	29°30	11°36	2°29	24° 5	21°44	6°13	7°18	13° 4	20° 5	F 21
S 22	22 5 46	0♍41'01	12♍23	20°45	13°16	2°58	29°25	11°34	2°31	24° 6	21°44	6° 4	7°15	13°11	20°R 5	S 22
S 23	22 9 43	1°38'28	27°18	20°40	14°23	3°28	29°19	11°32	2°33	24° 8	21°45	5°57	7°12	13°17	20° 5	S 23
M24	22 13 39	2°35'57	11♎49	20°29	15°30	3°59	29°14	11°30	2°35	24° 9	21°46	5°53	7° 9	13°24	20° 5	M24
T 25	22 17 36	3°33'26	25°53	20°13	16°37	4°30	29° 8	11°28	2°37	24°10	21°46	5°51	7° 6	13°31	20° 5	T 25
W26	22 21 32	4°30'56	9♏29	19°52	17°43	5° 0	29° 3	11°26	2°40	24°11	21°47	5°D50	7° 3	13°38	20° 5	W26
T 27	22 25 29	5°28'26	22°37	19°26	18°50	5°32	28°58	11°25	2°42	24°12	21°47	5°51	6°59	13°44	20° 5	T 27
F 28	22 29 26	6°25'57	5♐22	18°56	19°56	6° 3	28°54	11°23	2°44	24°13	21°48	5°R52	6°56	13°51	20° 5	F 28
S 29	22 33 22	7°23'29	17°47	18°20	21° 2	6°35	28°49	11°21	2°45	24°14	21°48	5°51	6°53	13°58	20° 4	S 29
S 30	22 37 19	8°21'01	29°58	17°41	22° 8	7° 7	28°45	11°20	2°47	24°14	21°48	5°48	6°50	14° 5	20° 4	S 30
M31	22 41 15	9♍18'34	11♑59	16♍58	23♎14	7♐39	28♑40	11♑19	2♋49	24♊15	21♊49	5♏44	6♏47	14♒11	20♉ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n27	19s 6	2n32	9n15	0n10	5n26	1n20	20s16	1s45	19s51	0s14	21s44	0n56	23n22	0n 7	21n40	1s27	10n16	12s45	14s15	14s11	12s26	15n52	1s47
S 2	17 11	19 34	3 24	8 38	0s 0	4 57	1 18	20 22	1 46	19 53	0 14	21 45	0 56	23 22	0 7	21 40	1 27	10 16	12 45	14 13	14 10	12 24	15 52	1 47
M 3	16 55	19 8	4 6	8 2	0 11	4 27	1 16	20 28	1 47	19 55	0 14	21 45	0 56	23 22	0 7	21 40	1 27	10 16	12 45	14 11	14 9	12 23	15 52	1 47
T 4	16 39	17 51	4 36	7 26	0 22	3 58	1 13	20 35	1 47	19 56	0 15	21 46	0 56	23 22	0 7	21 40	1 27	10 16	12 45	14 8	14 8	12 21	15 52	1 47
W 5	16 23	15 48	4 54	6 51	0 34	3 28	1 10	20 41	1 48	19 58	0 15	21 46	0 56	23 21	0 7	21 40	1 27	10 16	12 45	14 4	14 7	12 19	15 52	1 47
T 6	16 6	13 6	5 0	6 17	0 45	2 58	1 8	20 47	1 48	20 0	0 15	21 47	0 55	23 21	0 7	21 40	1 27	10 15	12 46	13 59	14 6	12 17	15 52	1 48
F 7	15 49	9 52	4 52	5 43	0 57	2 29	1 5	20 54	1 49	20 1	0 15	21 47	0 55	23 21	0 7	21 40	1 27	10 15	12 46	13 55	14 5	12 16	15 52	1 48
S 8	15 32	6 14	4 32	5 10	1 9	1 59	1 2	21 0	1 49	20 3	0 15	21 47	0 55	23 21	0 7	21 40	1 27	10 15	12 46	13 51	14 4	12 14	15 53	1 48
S 9	15 15	2 21	3 59	4 38	1 22	1 29	0 59	21 6	1 50	20 5	0 15	21 48	0 55	23 21	0 7	21 40	1 27	10 15	12 46	13 47	14 3	12 12	15 53	1 48
M10	14 57	1n39	3 16	4 7	1 34	0 59	0 56	21 13	1 50	20 6	0 15	21 48	0 55	23 21	0 7	21 40	1 27	10 15	12 46	13 45	14 2	12 10	15 53	1 48
T 11	14 39	5 38	2 23	3 37	1 47	0 29	0 53	21 19	1 51	20 8	0 15	21 49	0 55	23 21	0 7	21 40	1 27	10 15	12 46	13 43	14 1	12 9	15 53	1 48
W12	14 21	9 26	1 23	3 9	2 0	0s 1	0 49	21 25	1 51	20 9	0 15	21 49	0 55	23 21	0 7	21 40	1 27	10 15	12 47	13 42	14 0	12 7	15 53	1 49
T 13	14 3	12 53	0 17	2 41	2 13	0 31	0 46	21 32	1 51	20 11	0 16	21 50	0 54	23 21	0 7	21 40	1 27	10 14	12 47	13 42	13 59	12 5	15 52	1 49
F 14	13 44	15 49	0s51	2 16	2 26	1 1	0 43	21 38	1 52	20 12	0 16	21 50	0 54	23 21	0 7	21 40	1 27	10 14	12 47	13 42	13 58	12 3	15 52	1 49
S 15	13 26	18 0	1 58	1 51	2 38	1 31	0 39	21 45	1 52	20 14	0 16	21 50	0 54	23 21	0 7	21 40	1 28	10 14	12 47	13 42	13 57	12 2	15 52	1 49
S 16	13 7	19 14	3 1	1 28	2 51	2 1	0 35	21 51	1 53	20 15	0 16	21 51	0 54	23 21	0 7	21 40	1 28	10 14	12 47	13 41	13 56	12 0	15 52	1 49
M17	12 48	19 20	3 54	1 8	3 4	2 31	0 32	21 57	1 53	20 17	0 16	21 51	0 54	23 21	0 7	21 40	1 28	10 14	12 48	13 40	13 55	11 58	15 52	1 49
T 18	12 28	18 10	4 35	0 49	3 17	3 1	0 28	22 3	1 53	20 18	0 16	21 51	0 54	23 21	0 7	21 40	1 28	10 14	12 48	13 38	13 54	11 56	15 52	1 50
W19	12 9	15 46	4 58	0 32	3 29	3 31	0 24	22 10	1 54	20 20	0 16	21 52	0 54	23 21	0 7	21 40	1 28	10 13	12 48	13 36	13 53	11 55	15 52	1 50
T 20	11 49	12 15	5 1	0 17	3 41	4 1	0 20	22 16	1 54	20 21	0 16	21 52	0 53	23 21	0 7	21 40	1 28	10 13	12 48	13 33	13 52	11 53	15 52	1 50
F 21	11 29	7 55	4 43	0 4	3 52	4 31	0 16	22 22	1 54	20 22	0 16	21 52	0 53	23 21	0 7	21 40	1 28	10 13	12 49	13 30	13 51	11 51	15 52	1 50
S 22	11 9	3 6	4 5	0s 6	4 3	5 1	0 12	22 28	1 55	20 23	0 17	21 53	0 53	23 21	0 7	21 40	1 28	10 13	12 49	13 27	13 50	11 49	15 52	1 50
S 23	10 49	1s51	3 10	0 13	4 13	5 30	0 8	22 34	1 55	20 25	0 17	21 53	0 53	23 21	0 7	21 40	1 28	10 13	12 49	13 24	13 49	11 48	15 51	1 51
M24	10 28	6 33	2 4	0 18	4 23	6 0	0 4	22 40	1 55	20 26	0 17	21 53	0 53	23 21	0 7	21 40	1 28	10 13	12 49	13 23	13 48	11 46	15 51	1 51
T 25	10 8	10 45	0 53	0 19	4 31	6 29	0s 0	22 46	1 55	20 27	0 17	21 54	0 53	23 21	0 7	21 40	1 28	10 12	12 49	13 22	13 47	11 44	15 51	1 51
W26	9 47	14 14	0n19	0 18	4 39	6 59	0 5	22 52	1 56	20 28	0 17	21 54	0 53	23 21	0 7	21 40	1 28	10 12	12 50	13 22	13 46	11 42	15 51	1 51
T 27	9 26	16 52	1 28	0 14	4 45	7 28	0 9	22 58	1 56	20 29	0 17	21 54	0 52	23 21	0 7	21 40	1 28	10 12	12 50	13 22	13 45	11 40	15 51	1 51
F 28	9 5	18 34	2 31	0 7	4 50	7 57	0 14	23 4	1 56	20 30	0 17	21 55	0 52	23 21	0 7	21 40	1 28	10 12	12 50	13 23	13 44	11 39	15 50	1 51
S 29	8 44	19 18	3 25	0n 4	4 54	8 26	0 18	23 9	1 56	20 31	0 17	21 55	0 52	23 21	0 7	21 40	1 28	10 12	12 50	13 22	13 43	11 37	15 50	1 52
S 30	8 23	19 8	4 8	0 17	4 56	8 55	0 23	23 15	1 56	20 32	0 17	21 55	0 52	23 21	0 7	21 40	1 28	10 11	12 51	13 22	13 42	11 35	15 50	1 52
M31	8n 1	18s 5	4n40	0n33	4s56	9s23	0s27	23s20	1s57	20s33	0s17	21s55	0n52	23n21	0n 7	21n40	1s28	10n11	12s51	13s20	13s41	11s33	15n49	1s52

Julian Day Number = 2952870.5, Delta T = 01h42m45s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'15, Lahiri = 43°05'15

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

SEPTEMBER 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 12	10♍16'08	23♉54	16°R12	24♎20	8♐12	28°R36	11°R17	2♋51	24♊16	21♊49	5°R37	6♏43	14♒18	20°R 3	T 1
W 2	22 49 8	11°13'43	5♒47	15♍24	25°25	8°44	28♉32	11♉16	2°53	24°17	21°50	5♏28	6°40	14°25	20♉ 2	W 2
T 3	22 53 5	12°11'19	17°39	14°35	26°31	9°17	28°29	11°15	2°55	24°18	21°50	5°19	6°37	14°31	20° 2	T 3
F 4	22 57 1	13° 8'55	29°34	13°45	27°36	9°51	28°25	11°14	2°56	24°19	21°50	5° 9	6°34	14°38	20° 1	F 4
S 5	23 0 58	14° 6'33	11♓33	12°56	28°41	10°24	28°22	11°13	2°58	24°19	21°51	4°59	6°31	14°45	20° 0	S 5
S 6	23 4 55	15° 4'11	23°38	12° 8	29°46	10°58	28°18	11°12	2°59	24°20	21°51	4°52	6°28	14°52	20° 0	S 6
M 7	23 8 51	16° 1'51	5♈49	11°23	0♏50	11°31	28°15	11°12	3° 1	24°21	21°51	4°46	6°24	14°58	19°59	M 7
T 8	23 12 48	16°59'33	18° 9	10°40	1°54	12° 6	28°12	11°11	3° 3	24°21	21°52	4°42	6°21	15° 5	19°58	T 8
W 9	23 16 44	17°57'15	0♉40	10° 3	2°59	12°40	28°10	11°11	3° 4	24°22	21°52	4°D41	6°18	15°12	19°57	W 9
T 10	23 20 41	18°54'59	13°22	9°30	4° 2	13°14	28° 7	11°10	3° 5	24°22	21°52	4°41	6°15	15°18	19°56	T 10
F 11	23 24 37	19°52'45	26°20	9° 3	5° 6	13°49	28° 5	11°10	3° 7	24°23	21°52	4°42	6°12	15°25	19°55	F 11
S 12	23 28 34	20°50'32	9♊35	8°43	6°10	14°24	28° 3	11°10	3° 8	24°23	21°52	4°43	6° 9	15°32	19°54	S 12
S 13	23 32 30	21°48'21	23°10	8°30	7°13	14°59	28° 1	11°10	3° 9	24°24	21°53	4°R44	6° 5	15°39	19°53	S 13
M14	23 36 27	22°46'12	7♋ 6	8°D24	8°16	15°35	27°59	11°D10	3°11	24°24	21°53	4°43	6° 2	15°45	19°52	M14
T 15	23 40 23	23°44'04	21°24	8°26	9°18	16°10	27°57	11°10	3°12	24°25	21°53	4°40	5°59	15°52	19°50	T 15
W16	23 44 20	24°41'58	6♌ 1	8°36	10°21	16°46	27°56	11°10	3°13	24°25	21°53	4°36	5°56	15°59	19°49	W16
T 17	23 48 17	25°39'53	20°53	8°54	11°23	17°22	27°55	11°10	3°14	24°25	21°53	4°31	5°53	16° 6	19°48	T 17
F 18	23 52 13	26°37'50	5♍51	9°20	12°25	17°58	27°54	11°11	3°15	24°26	21°53	4°25	5°49	16°12	19°46	F 18
S 19	23 56 10	27°35'49	20°47	9°54	13°27	18°34	27°53	11°11	3°16	24°26	21°53	4°20	5°46	16°19	19°45	S 19
S 20	0 0 6	28°33'49	5♎33	10°36	14°28	19°11	27°52	11°12	3°17	24°26	21°R53	4°16	5°43	16°26	19°44	S 20
M21	0 4 3	29°31'51	20° 0	11°25	15°29	19°48	27°52	11°12	3°18	24°26	21°53	4°14	5°40	16°32	19°42	M21
T 22	0 7 59	0♏29'54	4♏ 5	12°22	16°30	20°25	27°51	11°13	3°19	24°26	21°53	4°D13	5°37	16°39	19°40	T 22
W23	0 11 56	1°27'58	17°43	13°26	17°30	21° 2	27°D51	11°14	3°19	24°27	21°53	4°13	5°34	16°46	19°39	W23
T 24	0 15 52	2°26'04	0♐56	14°36	18°31	21°39	27°51	11°15	3°20	24°27	21°53	4°15	5°30	16°53	19°37	T 24
F 25	0 19 49	3°24'11	13°45	15°53	19°30	22°16	27°52	11°16	3°21	24°27	21°53	4°16	5°27	16°59	19°35	F 25
S 26	0 23 46	4°22'20	26°14	17°15	20°30	22°54	27°52	11°17	3°21	24°R27	21°53	4°18	5°24	17° 6	19°34	S 26
S 27	0 27 42	5°20'30	8♑26	18°43	21°29	23°32	27°53	11°18	3°22	24°27	21°53	4°R18	5°21	17°13	19°32	S 27
M28	0 31 39	6°18'41	20°28	20°15	22°28	24°10	27°54	11°20	3°22	24°27	21°52	4°17	5°18	17°19	19°30	M28
T 29	0 35 35	7°16'53	2♒23	21°52	23°26	24°48	27°55	11°21	3°23	24°27	21°52	4°15	5°14	17°26	19°28	T 29
W30	0 39 32	8♎15'07	14♒15	23♍32	24♏24	25♐26	27♑56	11♑23	3♋23	24♊26	21♊52	4♏11	5♏11	17♒33	19♉26	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n40	16s15	4n59	0n52	4s55	9s52	0s32	23s26	1s57	20s34	0s17	21s56	0n52	23n21	0n 7	21n40	1s28	10n11	12s51	13s18	13s40	11s32	15n49	1s52
W 2	7 18	13 45	5 5	1 13	4 52	10 20	0 37	23 31	1 57	20 35	0 17	21 56	0 51	23 21	0 7	21 40	1 28	10 11	12 51	13 15	13 39	11 30	15 49	1 52
T 3	6 56	10 41	4 58	1 37	4 47	10 48	0 42	23 36	1 57	20 36	0 18	21 56	0 51	23 21	0 7	21 40	1 28	10 11	12 51	13 12	13 37	11 28	15 48	1 53
F 4	6 34	7 11	4 38	2 2	4 40	11 16	0 47	23 41	1 57	20 37	0 18	21 56	0 51	23 21	0 7	21 40	1 28	10 10	12 52	13 8	13 36	11 26	15 48	1 53
S 5	6 12	3 23	4 6	2 29	4 31	11 44	0 52	23 47	1 57	20 37	0 18	21 57	0 51	23 21	0 7	21 40	1 28	10 10	12 52	13 5	13 35	11 25	15 48	1 53
S 6	5 50	0n36	3 22	2 56	4 20	12 11	0 57	23 51	1 57	20 38	0 18	21 57	0 51	23 21	0 7	21 40	1 28	10 10	12 52	13 3	13 34	11 23	15 47	1 53
M 7	5 28	4 35	2 29	3 25	4 8	12 38	1 2	23 56	1 58	20 39	0 18	21 57	0 51	23 21	0 7	21 40	1 28	10 10	12 52	13 1	13 33	11 21	15 47	1 53
T 8	5 6	8 26	1 28	3 53	3 54	13 5	1 7	24 1	1 58	20 40	0 18	21 57	0 50	23 21	0 7	21 40	1 29	10 9	12 53	13 0	13 32	11 19	15 47	1 53
W 9	4 44	11 57	0 22	4 21	3 39	13 32	1 12	24 5	1 58	20 40	0 18	21 57	0 50	23 21	0 7	21 40	1 29	10 9	12 53	12 59	13 31	11 17	15 46	1 54
T 10	4 21	14 59	0s47	4 48	3 23	13 59	1 17	24 10	1 58	20 41	0 18	21 58	0 50	23 21	0 7	21 40	1 29	10 9	12 53	12 59	13 30	11 16	15 46	1 54
F 11	3 59	17 20	1 54	5 14	3 6	14 25	1 22	24 14	1 58	20 41	0 18	21 58	0 50	23 21	0 7	21 40	1 29	10 9	12 53	13 0	13 29	11 14	15 45	1 54
S 12	3 36	18 48	2 58	5 38	2 49	14 51	1 27	24 18	1 58	20 42	0 18	21 58	0 50	23 21	0 7	21 40	1 29	10 9	12 54	13 0	13 28	11 12	15 45	1 54
S 13	3 14	19 13	3 52	6 0	2 30	15 17	1 33	24 22	1 58	20 42	0 18	21 58	0 50	23 21	0 7	21 40	1 29	10 8	12 54	13 0	13 27	11 10	15 44	1 54
M14	2 51	18 30	4 35	6 19	2 12	15 42	1 38	24 26	1 58	20 43	0 18	21 58	0 50	23 21	0 7	21 40	1 29	10 8	12 54	13 0	13 26	11 8	15 44	1 54
T 15	2 28	16 36	5 2	6 36	1 53	16 7	1 43	24 30	1 58	20 43	0 18	21 58	0 49	23 21	0 7	21 40	1 29	10 8	12 54	12 59	13 25	11 7	15 43	1 55
W16	2 5	13 37	5 10	6 49	1 34	16 32	1 49	24 34	1 58	20 43	0 19	21 59	0 49	23 21	0 7	21 40	1 29	10 8	12 55	12 58	13 24	11 5	15 43	1 55
T 17	1 43	9 43	4 58	7 0	1 16	16 57	1 54	24 37	1 58	20 44	0 19	21 59	0 49	23 20	0 7	21 40	1 29	10 7	12 55	12 56	13 23	11 3	15 42	1 55
F 18	1 20	5 11	4 25	7 7	0 58	17 21	2 0	24 41	1 58	20 44	0 19	21 59	0 49	23 20	0 7	21 40	1 29	10 7	12 55	12 54	13 22	11 1	15 42	1 55
S 19	0 57	0 20	3 34	7 10	0 41	17 45	2 5	24 44	1 58	20 44	0 19	21 59	0 49	23 20	0 7	21 40	1 29	10 7	12 55	12 52	13 21	11 0	15 41	1 55
S 20	0 34	4s29	2 30	7 10	0 24	18 8	2 11	24 47	1 58	20 44	0 19	21 59	0 49	23 20	0 7	21 40	1 29	10 7	12 55	12 51	13 20	10 58	15 41	1 55
M21	0 11	8 57	1 17	7 6	0 8	18 32	2 16	24 50	1 58	20 45	0 19	21 59	0 48	23 20	0 7	21 40	1 29	10 6	12 56	12 50	13 19	10 56	15 40	1 56
T 22	0s12	12 48	0 1	6 59	0n 7	18 54	2 22	24 52	1 58	20 45	0 19	21 59	0 48	23 20	0 7	21 40	1 29	10 6	12 56	12 50	13 18	10 54	15 40	1 56
W23	0 35	15 49	1n13	6 48	0 21	19 17	2 27	24 55	1 58	20 45	0 19	21 59	0 48	23 20	0 7	21 40	1 29	10 6	12 56	12 50	13 17	10 52	15 39	1 56
T 24	0 58	17 54	2 21	6 33	0 35	19 39	2 33	24 57	1 58	20 45	0 19	21 59	0 48	23 20	0 7	21 39	1 29	10 6	12 56	12 50	13 16	10 51	15 39	1 56
F 25	1 21	18 59	3 19	6 15	0 47	20 1	2 38	25 0	1 57	20 45	0 19	22 0	0 48	23 20	0 7	21 39	1 29	10 6	12 57	12 51	13 15	10 49	15 38	1 56
S 26	1 44	19 6	4 7	5 53	0 58	20 22	2 44	25 2	1 57	20 45	0 19	22 0	0 48	23 20	0 7	21 39	1 29	10 5	12 57	12 51	13 13	10 47	15 37	1 56
S 27	2 6	18 18	4 42	5 28	1 8	20 43	2 49	25 3	1 57	20 45	0 19	22 0	0 48	23 20	0 7	21 39	1 29	10 5	12 57	12 51	13 12	10 45	15 37	1 57
M28	2 29	16 42	5 4	5 0	1 17	21 4	2 55	25 5	1 57	20 45	0 19	22 0	0 47	23 20	0 7	21 39	1 29	10 5	12 57	12 51	13 11	10 43	15 36	1 57
T 29	2 52	14 23	5 13	4 30	1 24	21 24	3 0	25 6	1 57	20 44	0 19	22 0	0 47	23 20	0 7	21 39	1 29	10 5	12 58	12 50	13 10	10 42	15 35	1 57
W30	3s15	11s30	5n 9	3n57	1n31	21s44	3s 6	25s 8	1s57	20s44	0s19	22s 0	0n47	23n20	0n 7	21n39	1s30	10n 4	12s58	12s49	13s 9	10s40	15n35	1s57

Julian Day Number = 2952901.5, Delta T = 01h42m45s
Ecliptic obliquity = 23°15'37, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'19, Lahiri = 43°05'19

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

OCTOBER 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 28	9♎13'23	26♒ 9	25♍15	25♏21	26♐ 5	27♑57	11♑24	3♋24	24°R26	21°R52	4°R 8	5♏ 8	17♒40	19°R24	T 1
F 2	0 47 25	10°11'40	8♓ 8	27° 1	26°18	26°43	27°59	11°26	3°24	24♊26	21♊52	4♏ 3	5° 5	17°46	19♉22	F 2
S 3	0 51 21	11° 9'58	20°13	28°48	27°15	27°22	28° 1	11°28	3°24	24°26	21°51	4° 0	5° 2	17°53	19°20	S 3
S 4	0 55 18	12° 8'18	2♈28	0♎38	28°11	28° 1	28° 3	11°30	3°25	24°26	21°51	3°57	4°59	18° 0	19°18	S 4
M 5	0 59 14	13° 6'40	14°53	2°28	29° 7	28°40	28° 5	11°32	3°25	24°25	21°51	3°54	4°55	18° 6	19°16	M 5
T 6	1 3 11	14° 5'04	27°29	4°20	0♐ 2	29°19	28° 7	11°34	3°25	24°25	21°50	3°53	4°52	18°13	19°14	T 6
W 7	1 7 8	15° 3'30	10♉18	6°12	0°57	29°58	28°10	11°36	3°25	24°25	21°50	3°D53	4°49	18°20	19°12	W 7
T 8	1 11 4	16° 1'57	23°19	8° 5	1°51	0♑38	28°13	11°38	3°R25	24°24	21°50	3°54	4°46	18°27	19°10	T 8
F 9	1 15 1	17° 0'27	6♊33	9°58	2°44	1°18	28°16	11°41	3°25	24°24	21°49	3°55	4°43	18°33	19° 7	F 9
S 10	1 18 57	17°58'58	20° 2	11°50	3°37	1°57	28°19	11°43	3°25	24°24	21°49	3°57	4°40	18°40	19° 5	S 10
S 11	1 22 54	18°57'32	3♋44	13°42	4°30	2°37	28°22	11°46	3°25	24°23	21°49	3°58	4°36	18°47	19° 3	S 11
M12	1 26 50	19°56'08	17°40	15°34	5°22	3°17	28°25	11°48	3°24	24°23	21°48	3°R58	4°33	18°53	19° 1	M12
T 13	1 30 47	20°54'46	1♌49	17°25	6°13	3°57	28°29	11°51	3°24	24°22	21°48	3°58	4°30	19° 0	18°58	T 13
W14	1 34 43	21°53'26	16°10	19°16	7° 3	4°38	28°33	11°54	3°24	24°21	21°47	3°57	4°27	19° 7	18°56	W14
T 15	1 38 40	22°52'08	0♍38	21° 6	7°53	5°18	28°37	11°57	3°24	24°21	21°47	3°56	4°24	19°14	18°53	T 15
F 16	1 42 37	23°50'52	15°10	22°55	8°42	5°59	28°41	12° 0	3°23	24°20	21°46	3°55	4°20	19°20	18°51	F 16
S 17	1 46 33	24°49'39	29°41	24°43	9°31	6°39	28°45	12° 3	3°23	24°20	21°46	3°54	4°17	19°27	18°48	S 17
S 18	1 50 30	25°48'27	14♎ 4	26°30	10°18	7°20	28°50	12° 6	3°22	24°19	21°45	3°53	4°14	19°34	18°46	S 18
M19	1 54 26	26°47'18	28°14	28°17	11° 5	8° 1	28°55	12° 9	3°22	24°18	21°44	3°D52	4°11	19°41	18°43	M19
T 20	1 58 23	27°46'10	12♏ 7	0♏ 2	11°51	8°42	28°59	12°13	3°21	24°17	21°44	3°53	4° 8	19°47	18°41	T 20
W21	2 2 19	28°45'05	25°40	1°47	12°36	9°24	29° 4	12°16	3°20	24°17	21°43	3°53	4° 5	19°54	18°38	W21
T 22	2 6 16	29°44'01	8♐51	3°31	13°20	10° 5	29°10	12°20	3°20	24°16	21°43	3°53	4° 1	20° 1	18°35	T 22
F 23	2 10 12	0♏42'59	21°41	5°14	14° 4	10°46	29°15	12°23	3°19	24°15	21°42	3°54	3°58	20° 7	18°33	F 23
S 24	2 14 9	1°41'58	4♑12	6°56	14°46	11°28	29°21	12°27	3°18	24°14	21°41	3°54	3°55	20°14	18°30	S 24
S 25	2 18 6	2°41'00	16°28	8°38	15°27	12°10	29°26	12°31	3°17	24°13	21°41	3°54	3°52	20°21	18°28	S 25
M26	2 22 2	3°40'03	28°31	10°18	16° 8	12°52	29°32	12°35	3°16	24°12	21°40	3°54	3°49	20°28	18°25	M26
T 27	2 25 59	4°39'08	10♒27	11°58	16°47	13°34	29°38	12°39	3°16	24°11	21°39	3°54	3°46	20°34	18°22	T 27
W28	2 29 55	5°38'14	22°19	13°37	17°25	14°16	29°44	12°43	3°15	24°10	21°39	3°54	3°42	20°41	18°19	W28
T 29	2 33 52	6°37'22	4♓14	15°15	18° 1	14°58	29°51	12°47	3°14	24° 9	21°38	3°54	3°39	20°48	18°17	T 29
F 30	2 37 48	7°36'32	16°14	16°52	18°37	15°40	29°57	12°51	3°12	24° 8	21°37	3°55	3°36	20°54	18°14	F 30
S 31	2 41 45	8♏35'43	28♓24	18♏29	19♐11	16♑22	0♒ 4	12♑55	3♋11	24♊ 7	21♊36	3♏55	3♏33	21♒ 1	18♉11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s38	8s 8	4n51	3n21	1n36	22s 3	3s11	25s 9	1s57	20s44	0s19	22s 0	0n47	23n20	0n 7	21n39	1s30	10n 4	12s58	12s48	13s 8	10s38	15n34	1s57
F 2	4 0	4 26	4 20	2 44	1 41	22 22	3 16	25 10	1 57	20 44	0 19	22 0	0 47	23 20	0 7	21 39	1 30	10 4	12 58	12 47	13 7	10 36	15 33	1 57
S 3	4 23	0 30	3 38	2 4	1 44	22 40	3 22	25 10	1 56	20 43	0 20	22 0	0 47	23 20	0 7	21 39	1 30	10 4	12 58	12 45	13 6	10 34	15 33	1 58
S 4	4 46	3n29	2 44	1 23	1 47	22 59	3 27	25 11	1 56	20 43	0 20	22 0	0 46	23 20	0 8	21 39	1 30	10 3	12 59	12 44	13 5	10 33	15 32	1 58
M 5	5 8	7 24	1 43	0 41	1 49	23 16	3 33	25 11	1 56	20 43	0 20	22 0	0 46	23 21	0 8	21 39	1 30	10 3	12 59	12 44	13 4	10 31	15 31	1 58
T 6	5 31	11 3	0 35	0s 2	1 49	23 33	3 38	25 11	1 56	20 42	0 20	22 0	0 46	23 21	0 8	21 39	1 30	10 3	12 59	12 43	13 3	10 29	15 31	1 58
W 7	5 53	14 14	0s35	0 46	1 49	23 50	3 43	25 11	1 56	20 42	0 20	22 0	0 46	23 21	0 8	21 39	1 30	10 3	12 59	12 43	13 2	10 27	15 30	1 58
T 8	6 16	16 46	1 45	1 31	1 48	24 6	3 49	25 11	1 56	20 41	0 20	22 0	0 46	23 21	0 8	21 39	1 30	10 2	13 0	12 44	13 1	10 25	15 29	1 58
F 9	6 38	18 26	2 51	2 16	1 47	24 22	3 54	25 11	1 55	20 41	0 20	22 0	0 46	23 21	0 8	21 39	1 30	10 2	13 0	12 44	13 0	10 23	15 28	1 58
S 10	7 0	19 6	3 48	3 2	1 45	24 38	3 59	25 10	1 55	20 40	0 20	21 59	0 46	23 21	0 8	21 39	1 30	10 2	13 0	12 44	12 59	10 22	15 28	1 59
S 11	7 22	18 39	4 33	3 48	1 42	24 53	4 4	25 9	1 55	20 40	0 20	21 59	0 45	23 21	0 8	21 39	1 30	10 2	13 0	12 45	12 58	10 20	15 27	1 59
M12	7 44	17 5	5 4	4 33	1 39	25 7	4 9	25 8	1 55	20 39	0 20	21 59	0 45	23 21	0 8	21 39	1 30	10 1	13 0	12 45	12 57	10 18	15 26	1 59
T 13	8 6	14 28	5 16	5 19	1 35	25 21	4 14	25 6	1 54	20 38	0 20	21 59	0 45	23 21	0 8	21 38	1 30	10 1	13 1	12 45	12 56	10 16	15 25	1 59
W14	8 28	10 57	5 9	6 5	1 31	25 35	4 19	25 5	1 54	20 37	0 20	21 59	0 45	23 21	0 8	21 38	1 30	10 1	13 1	12 44	12 54	10 14	15 25	1 59
T 15	8 50	6 45	4 43	6 50	1 27	25 48	4 24	25 3	1 54	20 37	0 20	21 59	0 45	23 21	0 8	21 38	1 30	10 1	13 1	12 44	12 53	10 13	15 24	1 59
F 16	9 11	2 8	3 58	7 34	1 22	26 0	4 28	25 1	1 54	20 36	0 20	21 59	0 45	23 21	0 8	21 38	1 30	10 1	13 1	12 44	12 52	10 11	15 23	1 59
S 17	9 33	2s36	2 58	8 19	1 17	26 13	4 33	24 59	1 53	20 35	0 20	21 59	0 45	23 21	0 8	21 38	1 30	10 0	13 1	12 43	12 51	10 9	15 22	1 59
S 18	9 54	7 10	1 48	9 3	1 11	26 24	4 38	24 56	1 53	20 34	0 20	21 59	0 44	23 21	0 8	21 38	1 30	10 0	13 2	12 43	12 50	10 7	15 21	2 0
M19	10 15	11 15	0 31	9 46	1 5	26 35	4 42	24 54	1 53	20 33	0 20	21 58	0 44	23 21	0 8	21 38	1 30	10 0	13 2	12 43	12 49	10 5	15 21	2 0
T 20	10 36	14 38	0n46	10 28	1 0	26 46	4 46	24 51	1 52	20 32	0 20	21 58	0 44	23 21	0 8	21 38	1 30	10 0	13 2	12 43	12 48	10 3	15 20	2 0
W21	10 57	17 7	1 58	11 10	0 53	26 56	4 51	24 48	1 52	20 31	0 20	21 58	0 44	23 21	0 8	21 38	1 30	9 59	13 2	12 43	12 47	10 2	15 19	2 0
T 22	11 18	18 37	3 2	11 52	0 47	27 6	4 55	24 44	1 52	20 30	0 20	21 58	0 44	23 21	0 8	21 38	1 30	9 59	13 2	12 43	12 46	10 0	15 18	2 0
F 23	11 38	19 5	3 55	12 32	0 41	27 16	4 59	24 41	1 51	20 29	0 20	21 58	0 44	23 21	0 8	21 38	1 31	9 59	13 3	12 43	12 45	9 58	15 17	2 0
S 24	11 59	18 36	4 36	13 12	0 34	27 24	5 3	24 37	1 51	20 28	0 20	21 58	0 44	23 21	0 8	21 38	1 31	9 59	13 3	12 43	12 44	9 56	15 16	2 0
S 25	12 19	17 15	5 3	13 51	0 27	27 33	5 6	24 33	1 51	20 27	0 21	21 57	0 43	23 21	0 8	21 38	1 31	9 59	13 3	12 43	12 43	9 54	15 16	2 0
M26	12 39	15 9	5 16	14 29	0 20	27 41	5 10	24 28	1 50	20 26	0 21	21 57	0 43	23 21	0 8	21 38	1 31	9 58	13 3	12 43	12 42	9 53	15 15	2 1
T 27	12 59	12 26	5 15	15 6	0 13	27 48	5 13	24 24	1 50	20 25	0 21	21 57	0 43	23 21	0 8	21 37	1 31	9 58	13 3	12 43	12 41	9 51	15 14	2 1
W28	13 18	9 13	5 1	15 42	0 7	27 55	5 16	24 19	1 50	20 23	0 21	21 57	0 43	23 21	0 8	21 37	1 31	9 58	13 3	12 44	12 40	9 49	15 13	2 1
T 29	13 38	5 37	4 34	16 18	0s 0	28 2	5 19	24 14	1 49	20 22	0 21	21 56	0 43	23 21	0 8	21 37	1 31	9 58	13 4	12 44	12 38	9 47	15 12	2 1
F 30	13 57	1 47	3 55	16 52	0 7	28 8	5 22	24 9	1 49	20 21	0 21	21 56	0 43	23 21	0 8	21 37	1 31	9 57	13 4	12 44	12 37	9 45	15 11	2 1
S 31	14s16	2n12	3n 5	17s26	0s14	28s13	5s25	24s 3	1s48	20s19	0s21	21s56	0n43	23n21	0n 8	21n37	1s31	9n57	13s 4	12s44	12s36	9s43	15n11	2s 1

Julian Day Number = 2952931.5, Delta T = 01h42m46s
Ecliptic obliquity = 23°15'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'23, Lahiri = 43°05'23

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

NOVEMBER 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 41	9♏34'57	10♈47	20♏ 4	19♐44	17♑ 5	0♒11	12♑59	3°R10	24°R 6	21°R36	3♏56	3♏30	21♒ 8	18°R 8	S 1
M 2	2 49 38	10°34'12	23°25	21°40	20°15	17°47	0°17	13° 4	3♋ 9	24♊ 5	21♊35	3°56	3°26	21°15	18♉ 6	M 2
T 3	2 53 34	11°33'29	6♉19	23°14	20°45	18°30	0°25	13° 8	3° 8	24° 4	21°34	3°R56	3°23	21°21	18° 3	T 3
W 4	2 57 31	12°32'48	19°30	24°48	21°13	19°13	0°32	13°13	3° 6	24° 3	21°33	3°56	3°20	21°28	18° 0	W 4
T 5	3 1 28	13°32'09	2♊56	26°21	21°40	19°56	0°39	13°17	3° 5	24° 2	21°32	3°55	3°17	21°35	17°57	T 5
F 6	3 5 24	14°31'32	16°37	27°53	22° 5	20°39	0°47	13°22	3° 4	24° 0	21°31	3°54	3°14	21°41	17°54	F 6
S 7	3 9 21	15°30'58	0♋29	29°25	22°29	21°22	0°54	13°27	3° 2	23°59	21°31	3°53	3°11	21°48	17°52	S 7
S 8	3 13 17	16°30'25	14°30	0♐56	22°51	22° 5	1° 2	13°32	3° 1	23°58	21°30	3°51	3° 7	21°55	17°49	S 8
M 9	3 17 14	17°29'55	28°37	2°26	23°10	22°48	1°10	13°37	2°59	23°57	21°29	3°50	3° 4	22° 2	17°46	M 9
T 10	3 21 10	18°29'27	12♌48	3°56	23°28	23°31	1°18	13°42	2°58	23°55	21°28	3°D49	3° 1	22° 8	17°43	T 10
W11	3 25 7	19°29'01	27° 1	5°25	23°44	24°15	1°26	13°47	2°56	23°54	21°27	3°49	2°58	22°15	17°40	W11
T 12	3 29 3	20°28'38	11♍12	6°54	23°58	24°58	1°35	13°52	2°54	23°53	21°26	3°50	2°55	22°22	17°38	T 12
F 13	3 33 0	21°28'16	25°20	8°22	24°10	25°42	1°43	13°57	2°53	23°51	21°25	3°51	2°51	22°28	17°35	F 13
S 14	3 36 57	22°27'57	9♎22	9°49	24°20	26°26	1°52	14° 2	2°51	23°50	21°24	3°53	2°48	22°35	17°32	S 14
S 15	3 40 53	23°27'40	23°17	11°15	24°28	27°10	2° 1	14° 7	2°49	23°49	21°23	3°54	2°45	22°42	17°29	S 15
M16	3 44 50	24°27'25	7♏ 1	12°41	24°33	27°53	2°10	14°13	2°47	23°47	21°22	3°R54	2°42	22°49	17°26	M16
T 17	3 48 46	25°27'12	20°33	14° 6	24°37	28°37	2°19	14°18	2°46	23°46	21°21	3°53	2°39	22°55	17°23	T 17
W18	3 52 43	26°27'01	3♐50	15°31	24°R37	29°21	2°28	14°24	2°44	23°44	21°20	3°51	2°36	23° 2	17°21	W18
T 19	3 56 39	27°26'52	16°51	16°54	24°36	0♒ 6	2°37	14°29	2°42	23°43	21°19	3°48	2°32	23° 9	17°18	T 19
F 20	4 0 36	28°26'45	29°36	18°17	24°32	0°50	2°46	14°35	2°40	23°41	21°18	3°44	2°29	23°15	17°15	F 20
S 21	4 4 32	29°26'39	12♑ 4	19°39	24°25	1°34	2°56	14°40	2°38	23°40	21°17	3°40	2°26	23°22	17°12	S 21
S 22	4 8 29	0♐26'35	24°19	21° 0	24°17	2°19	3° 6	14°46	2°36	23°38	21°16	3°36	2°23	23°29	17°10	S 22
M23	4 12 26	1°26'33	6♒22	22°20	24° 5	3° 3	3°15	14°52	2°34	23°37	21°15	3°32	2°20	23°36	17° 7	M23
T 24	4 16 22	2°26'32	18°17	23°38	23°52	3°47	3°25	14°58	2°32	23°35	21°14	3°30	2°17	23°42	17° 4	T 24
W25	4 20 19	3°26'32	0♓ 9	24°56	23°36	4°32	3°35	15° 3	2°30	23°34	21°13	3°D29	2°13	23°49	17° 2	W25
T 26	4 24 15	4°26'35	12° 2	26°12	23°17	5°17	3°45	15° 9	2°28	23°32	21°12	3°29	2°10	23°56	16°59	T 26
F 27	4 28 12	5°26'38	24° 2	27°26	22°56	6° 1	3°55	15°15	2°25	23°30	21°11	3°30	2° 7	24° 2	16°56	F 27
S 28	4 32 8	6°26'44	6♈12	28°39	22°34	6°46	4° 6	15°21	2°23	23°29	21°10	3°32	2° 4	24° 9	16°54	S 28
S 29	4 36 5	7°26'50	18°38	29°50	22° 8	7°31	4°16	15°27	2°21	23°27	21° 9	3°34	2° 1	24°16	16°51	S 29
M30	4 40 1	8♐26'59	1♉23	0♑59	21♐41	8♒16	4♒27	15♑33	2♋19	23♊26	21♊ 7	3°R34	1♏57	24♒23	16♉48	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s34	6n 9	2n 5	17s58	0s21	28s18	5s27	23s58	1s48	20s18	0s21	21s56	0n43	23n21	0n 8	21n37	1s31	9n57	13s 4	12s44	12s35	9s42	15n10	2s 1
M 2	14 53	9 56	0 58	18 30	0 28	28 23	5 30	23 52	1 47	20 17	0 21	21 55	0 42	23 21	0 8	21 37	1 31	9 57	13 4	12 44	12 34	9 40	15 9	2 1
T 3	15 11	13 19	0s13	19 1	0 35	28 27	5 32	23 46	1 47	20 15	0 21	21 55	0 42	23 21	0 8	21 37	1 31	9 57	13 4	12 44	12 33	9 38	15 8	2 1
W 4	15 29	16 6	1 25	19 31	0 42	28 31	5 33	23 39	1 47	20 14	0 21	21 55	0 42	23 21	0 8	21 37	1 31	9 56	13 5	12 44	12 32	9 36	15 7	2 1
T 5	15 47	18 4	2 34	19 59	0 49	28 34	5 35	23 33	1 46	20 12	0 21	21 54	0 42	23 21	0 8	21 37	1 31	9 56	13 5	12 44	12 31	9 34	15 6	2 2
F 6	16 5	19 2	3 35	20 27	0 56	28 37	5 36	23 26	1 46	20 11	0 21	21 54	0 42	23 22	0 8	21 37	1 31	9 56	13 5	12 43	12 30	9 32	15 5	2 2
S 7	16 22	18 51	4 24	20 54	1 3	28 39	5 37	23 19	1 45	20 9	0 21	21 54	0 42	23 22	0 8	21 37	1 31	9 56	13 5	12 43	12 29	9 31	15 5	2 2
S 8	16 39	17 32	4 58	21 19	1 9	28 41	5 37	23 11	1 45	20 7	0 21	21 53	0 42	23 22	0 8	21 36	1 31	9 56	13 5	12 42	12 28	9 29	15 4	2 2
M 9	16 56	15 8	5 15	21 44	1 16	28 42	5 37	23 4	1 44	20 6	0 21	21 53	0 41	23 22	0 8	21 36	1 31	9 56	13 5	12 42	12 27	9 27	15 3	2 2
T 10	17 12	11 50	5 12	22 7	1 22	28 43	5 37	22 56	1 44	20 4	0 21	21 53	0 41	23 22	0 8	21 36	1 31	9 55	13 5	12 42	12 26	9 25	15 2	2 2
W11	17 28	7 51	4 51	22 30	1 28	28 43	5 37	22 48	1 43	20 2	0 21	21 52	0 41	23 22	0 8	21 36	1 31	9 55	13 5	12 42	12 24	9 23	15 1	2 2
T 12	17 44	3 26	4 11	22 51	1 35	28 43	5 36	22 40	1 43	20 0	0 21	21 52	0 41	23 22	0 8	21 36	1 31	9 55	13 6	12 42	12 23	9 21	15 0	2 2
F 13	18 0	1s11	3 17	23 11	1 41	28 42	5 34	22 31	1 42	19 58	0 21	21 51	0 41	23 22	0 8	21 36	1 31	9 55	13 6	12 43	12 22	9 20	14 59	2 2
S 14	18 15	5 42	2 11	23 31	1 46	28 41	5 33	22 23	1 42	19 57	0 21	21 51	0 41	23 22	0 8	21 36	1 31	9 55	13 6	12 43	12 21	9 18	14 59	2 2
S 15	18 30	9 53	0 58	23 48	1 52	28 39	5 30	22 14	1 41	19 55	0 21	21 51	0 41	23 22	0 8	21 36	1 31	9 55	13 6	12 43	12 20	9 16	14 58	2 2
M16	18 45	13 29	0n17	24 5	1 57	28 36	5 28	22 4	1 41	19 53	0 21	21 50	0 41	23 22	0 8	21 36	1 31	9 54	13 6	12 43	12 19	9 14	14 57	2 2
T 17	18 59	16 18	1 30	24 21	2 3	28 33	5 24	21 55	1 40	19 51	0 21	21 50	0 41	23 22	0 8	21 36	1 31	9 54	13 6	12 43	12 18	9 12	14 56	2 3
W18	19 13	18 11	2 37	24 36	2 8	28 30	5 21	21 45	1 40	19 49	0 22	21 49	0 40	23 22	0 8	21 36	1 31	9 54	13 6	12 42	12 17	9 10	14 55	2 3
T 19	19 27	19 3	3 35	24 49	2 12	28 25	5 16	21 36	1 39	19 47	0 22	21 49	0 40	23 22	0 8	21 36	1 31	9 54	13 6	12 41	12 16	9 8	14 54	2 3
F 20	19 40	18 56	4 20	25 1	2 17	28 20	5 12	21 26	1 39	19 45	0 22	21 48	0 40	23 22	0 8	21 35	1 31	9 54	13 6	12 40	12 15	9 7	14 54	2 3
S 21	19 53	17 53	4 51	25 12	2 21	28 15	5 6	21 15	1 38	19 42	0 22	21 48	0 40	23 22	0 8	21 35	1 31	9 54	13 6	12 39	12 14	9 5	14 53	2 3
S 22	20 5	16 1	5 9	25 22	2 25	28 8	5 0	21 5	1 37	19 40	0 22	21 47	0 40	23 22	0 8	21 35	1 31	9 54	13 6	12 37	12 13	9 3	14 52	2 3
M23	20 18	13 29	5 13	25 30	2 28	28 1	4 54	20 54	1 37	19 38	0 22	21 47	0 40	23 22	0 8	21 35	1 31	9 53	13 7	12 36	12 12	9 1	14 51	2 3
T 24	20 30	10 25	5 3	25 38	2 32	27 53	4 47	20 43	1 36	19 36	0 22	21 46	0 40	23 22	0 8	21 35	1 31	9 53	13 7	12 35	12 10	8 59	14 50	2 3
W25	20 41	6 57	4 40	25 44	2 34	27 45	4 39	20 32	1 36	19 34	0 22	21 46	0 40	23 22	0 8	21 35	1 31	9 53	13 7	12 35	12 9	8 57	14 50	2 3
T 26	20 52	3 13	4 5	25 49	2 37	27 35	4 30	20 21	1 35	19 31	0 22	21 45	0 40	23 23	0 8	21 35	1 31	9 53	13 7	12 35	12 8	8 56	14 49	2 3
F 27	21 3	0n42	3 19	25 53	2 39	27 25	4 21	20 9	1 35	19 29	0 22	21 45	0 39	23 23	0 8	21 35	1 31	9 53	13 7	12 35	12 7	8 54	14 48	2 3
S 28	21 13	4 39	2 24	25 56	2 40	27 14	4 12	19 57	1 34	19 27	0 22	21 44	0 39	23 23	0 8	21 35	1 31	9 53	13 7	12 36	12 6	8 52	14 47	2 3
S 29	21 23	8 30	1 21	25 57	2 41	27 3	4 1	19 45	1 33	19 24	0 22	21 43	0 39	23 23	0 8	21 35	1 31	9 53	13 7	12 37	12 5	8 50	14 47	2 3
M30	21s33	12n 3	0n12	25s57	2s42	26s50	3s50	19s33	1s33	19s22	0s22	21s43	0n39	23n23	0n 8	21n35	1s31	9n53	13s 7	12s37	12s 4	8s48	14n46	2s 3

Julian Day Number = 2952962.5, Delta T = 01h42m47s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'27, Lahiri = 43°05'28

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ASTRODIENST EPHEMERIS for the year 3372
geocentric

DECEMBER 3372 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 58	9♐27'09	14♉30	2♑ 5	21°R12	9♒ 1	4♒37	15♑40	2°R17	23°R24	21°R 6	3°R34	1♏54	24♒29	16°R46	T 1
W 2	4 47 55	10°27'20	27°59	3° 9	20♐42	9°46	4°48	15°46	2♋14	23♊22	21♊ 5	3♏32	1°51	24°36	16♉43	W 2
T 3	4 51 51	11°27'33	11♊50	4°10	20°10	10°31	4°59	15°52	2°12	23°21	21° 4	3°28	1°48	24°43	16°41	T 3
F 4	4 55 48	12°27'48	25°58	5° 8	19°36	11°16	5°10	15°58	2°10	23°19	21° 3	3°22	1°45	24°49	16°38	F 4
S 5	4 59 44	13°28'05	10♋20	6° 2	19° 2	12° 2	5°21	16° 5	2° 7	23°17	21° 2	3°16	1°42	24°56	16°36	S 5
S 6	5 3 41	14°28'23	24°49	6°51	18°26	12°47	5°32	16°11	2° 5	23°16	21° 1	3° 9	1°38	25° 3	16°33	S 6
M 7	5 7 37	15°28'43	9♌19	7°36	17°50	13°32	5°43	16°17	2° 3	23°14	21° 0	3° 4	1°35	25°10	16°31	M 7
T 8	5 11 34	16°29'05	23°45	8°15	17°14	14°18	5°54	16°24	2° 0	23°12	20°59	3° 0	1°32	25°16	16°29	T 8
W 9	5 15 31	17°29'29	8♍ 2	8°49	16°37	15° 3	6° 6	16°30	1°58	23°11	20°57	2°57	1°29	25°23	16°26	W 9
T 10	5 19 27	18°29'54	22° 8	9°15	16° 1	15°49	6°17	16°37	1°55	23° 9	20°56	2°D57	1°26	25°30	16°24	T 10
F 11	5 23 24	19°30'21	6♎ 2	9°34	15°24	16°34	6°29	16°43	1°53	23° 7	20°55	2°58	1°23	25°36	16°22	F 11
S 12	5 27 20	20°30'51	19°43	9°45	14°49	17°20	6°40	16°50	1°50	23° 6	20°54	2°59	1°19	25°43	16°20	S 12
S 13	5 31 17	21°31'22	3♏13	9°R47	14°14	18° 5	6°52	16°57	1°48	23° 4	20°53	3°R 0	1°16	25°50	16°17	S 13
M14	5 35 13	22°31'54	16°31	9°40	13°41	18°51	7° 4	17° 3	1°45	23° 2	20°52	2°59	1°13	25°56	16°15	M14
T 15	5 39 10	23°32'29	29°39	9°22	13° 9	19°37	7°16	17°10	1°43	23° 1	20°51	2°56	1°10	26° 3	16°13	T 15
W16	5 43 6	24°33'04	12♐34	8°53	12°38	20°23	7°28	17°17	1°40	22°59	20°50	2°50	1° 7	26°10	16°11	W16
T 17	5 47 3	25°33'42	25°19	8°13	12° 9	21° 9	7°40	17°23	1°38	22°57	20°48	2°42	1° 3	26°17	16° 9	T 17
F 18	5 51 0	26°34'20	7♑51	7°23	11°42	21°54	7°52	17°30	1°35	22°55	20°47	2°32	1° 0	26°23	16° 7	F 18
S 19	5 54 56	27°35'00	20°12	6°23	11°17	22°40	8° 4	17°37	1°33	22°54	20°46	2°21	0°57	26°30	16° 5	S 19
S 20	5 58 53	28°35'41	2♒22	5°14	10°54	23°26	8°17	17°44	1°30	22°52	20°45	2°10	0°54	26°37	16° 3	S 20
M21	6 2 49	29°36'23	14°22	3°58	10°33	24°12	8°29	17°51	1°28	22°50	20°44	2° 0	0°51	26°43	16° 1	M21
T 22	6 6 46	0♑37'06	26°16	2°38	10°14	24°59	8°41	17°58	1°25	22°49	20°43	1°52	0°48	26°50	15°59	T 22
W23	6 10 42	1°37'50	8♓ 6	1°15	9°58	25°45	8°54	18° 5	1°23	22°47	20°42	1°47	0°44	26°57	15°58	W23
T 24	6 14 39	2°38'35	19°56	29♐53	9°44	26°31	9° 6	18°11	1°20	22°45	20°41	1°44	0°41	27° 4	15°56	T 24
F 25	6 18 35	3°39'21	1♈52	28°34	9°33	27°17	9°19	18°18	1°18	22°44	20°40	1°D43	0°38	27°10	15°54	F 25
S 26	6 22 32	4°40'08	13°59	27°22	9°24	28° 3	9°32	18°25	1°15	22°42	20°38	1°43	0°35	27°17	15°53	S 26
S 27	6 26 29	5°40'56	26°22	26°17	9°18	28°49	9°44	18°32	1°13	22°40	20°37	1°R44	0°32	27°24	15°51	S 27
M28	6 30 25	6°41'44	9♉ 6	25°22	9°14	29°36	9°57	18°39	1°10	22°39	20°36	1°44	0°29	27°30	15°49	M28
T 29	6 34 22	7°42'33	22°15	24°38	9°D12	0♓22	10°10	18°46	1° 8	22°37	20°35	1°42	0°25	27°37	15°48	T 29
W30	6 38 18	8°43'23	5♊51	24° 5	9°13	1° 8	10°23	18°53	1° 5	22°35	20°34	1°37	0°22	27°44	15°47	W30
T 31	6 42 15	9♑44'14	19♊56	23♐43	9♐16	1♓55	10♒36	19♑ 0	1♋ 3	22♊34	20♊33	1♏30	0♏19	27♒51	15♉45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s42	15n 7	0s59	25s56	2s42	26s36	3s39	19s21	1s32	19s19	0s22	21s42	0n39	23n23	0n 8	21n34	1s31	9n53	13s 7	12s37	12s 3	8s46	14n45	2s 3
W 2	21 51	17 28	2 9	25 54	2 41	26 22	3 27	19 8	1 31	19 17	0 22	21 42	0 39	23 23	0 8	21 34	1 31	9 52	13 7	12 36	12 2	8 44	14 44	2 3
T 3	21 59	18 51	3 13	25 51	2 39	26 7	3 14	18 56	1 31	19 14	0 22	21 41	0 39	23 23	0 8	21 34	1 31	9 52	13 7	12 35	12 1	8 43	14 44	2 3
F 4	22 7	19 6	4 6	25 47	2 37	25 51	3 1	18 43	1 30	19 12	0 22	21 40	0 39	23 23	0 8	21 34	1 31	9 52	13 7	12 33	12 0	8 41	14 43	2 3
S 5	22 15	18 7	4 45	25 42	2 34	25 35	2 47	18 29	1 29	19 9	0 22	21 40	0 39	23 23	0 8	21 34	1 31	9 52	13 7	12 30	11 58	8 39	14 42	2 3
S 6	22 22	15 59	5 6	25 35	2 30	25 18	2 33	18 16	1 29	19 6	0 22	21 39	0 38	23 23	0 8	21 34	1 31	9 52	13 7	12 28	11 57	8 37	14 41	2 3
M 7	22 29	12 50	5 7	25 28	2 25	25 0	2 18	18 3	1 28	19 4	0 22	21 38	0 38	23 23	0 8	21 34	1 31	9 52	13 7	12 26	11 56	8 35	14 41	2 3
T 8	22 35	8 57	4 49	25 20	2 19	24 42	2 3	17 49	1 28	19 1	0 22	21 38	0 38	23 23	0 8	21 34	1 31	9 52	13 7	12 25	11 55	8 33	14 40	2 3
W 9	22 41	4 34	4 13	25 10	2 12	24 23	1 48	17 35	1 27	18 58	0 22	21 37	0 38	23 23	0 8	21 34	1 31	9 52	13 7	12 24	11 54	8 31	14 39	2 3
T 10	22 46	0s 0	3 23	25 0	2 4	24 4	1 33	17 21	1 26	18 55	0 22	21 36	0 38	23 23	0 8	21 34	1 31	9 52	13 7	12 24	11 53	8 30	14 39	2 3
F 11	22 51	4 32	2 20	24 49	1 55	23 45	1 18	17 7	1 25	18 53	0 22	21 36	0 38	23 23	0 8	21 34	1 31	9 52	13 7	12 24	11 52	8 28	14 38	2 3
S 12	22 55	8 45	1 11	24 38	1 44	23 26	1 2	16 52	1 25	18 50	0 23	21 35	0 38	23 23	0 9	21 34	1 31	9 52	13 7	12 25	11 51	8 26	14 37	2 3
S 13	22 59	12 28	0n 1	24 25	1 32	23 6	0 47	16 38	1 24	18 47	0 23	21 34	0 38	23 23	0 9	21 33	1 31	9 52	13 7	12 25	11 50	8 24	14 37	2 3
M14	23 3	15 30	1 12	24 12	1 18	22 47	0 31	16 23	1 23	18 44	0 23	21 33	0 38	23 23	0 9	21 33	1 31	9 52	13 7	12 25	11 49	8 22	14 36	2 3
T 15	23 6	17 40	2 18	23 58	1 3	22 28	0 16	16 8	1 23	18 41	0 23	21 33	0 38	23 23	0 9	21 33	1 31	9 52	13 7	12 24	11 48	8 20	14 36	2 3
W16	23 9	18 54	3 16	23 44	0 46	22 9	0 1	15 53	1 22	18 38	0 23	21 32	0 38	23 24	0 9	21 33	1 31	9 52	13 7	12 22	11 46	8 18	14 35	2 3
T 17	23 11	19 8	4 3	23 29	0 28	21 50	0n14	15 38	1 21	18 35	0 23	21 31	0 37	23 24	0 9	21 33	1 31	9 52	13 7	12 19	11 45	8 16	14 34	2 3
F 18	23 13	18 25	4 37	23 13	0 9	21 32	0 29	15 22	1 21	18 32	0 23	21 30	0 37	23 24	0 9	21 33	1 31	9 52	13 7	12 16	11 44	8 15	14 34	2 3
S 19	23 14	16 50	4 58	22 56	0n10	21 15	0 44	15 7	1 20	18 29	0 23	21 30	0 37	23 24	0 9	21 33	1 31	9 52	13 7	12 12	11 43	8 13	14 33	2 3
S 20	23 15	14 32	5 5	22 39	0 30	20 58	0 58	14 51	1 19	18 26	0 23	21 29	0 37	23 24	0 9	21 33	1 31	9 52	13 6	12 8	11 42	8 11	14 33	2 3
M21	23 16	11 38	4 58	22 21	0 51	20 41	1 11	14 35	1 18	18 23	0 23	21 28	0 37	23 24	0 9	21 33	1 31	9 52	13 6	12 5	11 41	8 9	14 32	2 3
T 22	23 15	8 18	4 38	22 4	1 11	20 26	1 24	14 19	1 18	18 19	0 23	21 27	0 37	23 24	0 9	21 33	1 31	9 52	13 6	12 2	11 40	8 7	14 32	2 3
W23	23 15	4 40	4 6	21 46	1 29	20 11	1 37	14 3	1 17	18 16	0 23	21 26	0 37	23 24	0 9	21 33	1 31	9 52	13 6	12 0	11 39	8 5	14 31	2 3
T 24	23 14	0 50	3 24	21 29	1 47	19 56	1 49	13 47	1 16	18 13	0 23	21 26	0 37	23 24	0 9	21 33	1 31	9 52	13 6	11 59	11 38	8 3	14 31	2 3
F 25	23 13	3n 4	2 32	21 13	2 2	19 43	2 1	13 30	1 15	18 10	0 23	21 25	0 37	23 24	0 9	21 32	1 31	9 52	13 6	11 59	11 37	8 2	14 30	2 3
S 26	23 11	6 55	1 33	20 58	2 16	19 31	2 12	13 14	1 15	18 6	0 23	21 24	0 37	23 24	0 9	21 32	1 31	9 52	13 6	11 59	11 35	8 0	14 30	2 3
S 27	23 8	10 33	0 29	20 45	2 27	19 19	2 23	12 57	1 14	18 3	0 23	21 23	0 37	23 24	0 9	21 32	1 31	9 52	13 6	11 59	11 34	7 58	14 29	2 3
M28	23 6	13 48	0s39	20 35	2 36	19 8	2 34	12 40	1 13	18 0	0 23	21 22	0 37	23 24	0 9	21 32	1 31	9 52	13 6	11 59	11 33	7 56	14 29	2 3
T 29	23 2	16 28	1 47	20 26	2 43	18 58	2 43	12 23	1 12	17 56	0 23	21 21	0 36	23 24	0 9	21 32	1 31	9 52	13 6	11 59	11 32	7 54	14 29	2 3
W30	22 59	18 19	2 51	20 21	2 47	18 49	2 53	12 6	1 12	17 53	0 23	21 20	0 36	23 24	0 9	21 32	1 31	9 52	13 5	11 57	11 31	7 52	14 28	2 3
T 31	22s54	19n 7	3s47	20s17	2n50	18s41	3n 1	11s49	1s11	17s49	0s24	21s19	0n36	23n24	0n 9	21n32	1s31	9n52	13s 5	11s55	11s30	7s50	14n28	2s 3

Julian Day Number = 2952992.5, Delta T = 01h42m48s
Ecliptic obliquity = 23°15'35, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'31, Lahiri = 43°05'32

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3373
geocentric

JANUARY 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 46 11	10♉45'06	4♋25	23°R32	9♐22	2♓41	10♒49	19♉ 7	1°R 0	22°R32	20°R32	1°R21	0♏16	27♒57	15°R44	F 1
S 2	6 50 8	11°45'59	19°12	23°D32	9°30	3°27	11° 2	19°14	0♋58	22♊31	20♊31	1♏10	0°13	28° 4	15♉43	S 2
S 3	6 54 4	12°46'52	4♌ 9	23♐42	9°41	4°14	11°15	19°22	0°55	22°29	20°30	0°59	0° 9	28°11	15°41	S 3
M 4	6 58 1	13°47'46	19° 7	24° 1	9°53	5° 0	11°29	19°29	0°53	22°28	20°29	0°49	0° 6	28°17	15°40	M 4
T 5	7 1 58	14°48'42	3♍56	24°28	10° 8	5°47	11°42	19°36	0°50	22°26	20°28	0°41	0° 3	28°24	15°39	T 5
W 6	7 5 54	15°49'38	18°30	25° 2	10°25	6°33	11°55	19°43	0°48	22°24	20°27	0°36	29♎59	28°31	15°38	W 6
T 7	7 9 51	16°50'35	2♎45	25°43	10°43	7°20	12° 8	19°50	0°45	22°23	20°26	0°34	29°57	28°37	15°37	T 7
F 8	7 13 47	17°51'34	16°39	26°30	11° 4	8° 6	12°22	19°57	0°43	22°21	20°25	0°D33	29°54	28°44	15°36	F 8
S 9	7 17 44	18°52'33	0♏13	27°22	11°27	8°53	12°35	20° 4	0°41	22°20	20°24	0°R33	29°50	28°51	15°35	S 9
S 10	7 21 40	19°53'33	13°29	28°19	11°52	9°39	12°49	20°11	0°38	22°18	20°23	0°33	29°47	28°58	15°34	S 10
M11	7 25 37	20°54'34	26°29	29°19	12°18	10°26	13° 2	20°18	0°36	22°17	20°22	0°30	29°44	29° 4	15°33	M11
T 12	7 29 34	21°55'37	9♐17	0♉23	12°46	11°13	13°16	20°25	0°34	22°16	20°21	0°25	29°41	29°11	15°32	T 12
W13	7 33 30	22°56'39	21°53	1°30	13°16	11°59	13°30	20°32	0°31	22°14	20°20	0°17	29°38	29°18	15°32	W13
T 14	7 37 27	23°57'43	4♉20	2°40	13°47	12°46	13°43	20°40	0°29	22°13	20°19	0° 6	29°35	29°24	15°31	T 14
F 15	7 41 23	24°58'47	16°38	3°53	14°20	13°33	13°57	20°47	0°27	22°11	20°18	29♎52	29°31	29°31	15°31	F 15
S 16	7 45 20	25°59'51	28°48	5° 7	14°54	14°19	14°11	20°54	0°25	22°10	20°17	29°37	29°28	29°38	15°30	S 16
S 17	7 49 16	27° 0'56	10♒50	6°23	15°29	15° 6	14°24	21° 1	0°22	22° 9	20°17	29°22	29°25	29°45	15°30	S 17
M18	7 53 13	28° 2'01	22°46	7°41	16° 6	15°53	14°38	21° 8	0°20	22° 7	20°16	29° 8	29°22	29°51	15°29	M18
T 19	7 57 9	29° 3'06	4♓37	9° 0	16°45	16°39	14°52	21°15	0°18	22° 6	20°15	28°57	29°19	29°58	15°29	T 19
W20	8 1 6	0♒ 4'11	16°26	10°21	17°24	17°26	15° 6	21°22	0°16	22° 5	20°14	28°48	29°15	0♓ 5	15°28	W20
T 21	8 5 3	1° 5'16	28°15	11°43	18° 5	18°13	15°20	21°29	0°14	22° 4	20°13	28°42	29°12	0°11	15°28	T 21
F 22	8 8 59	2° 6'22	10♈ 9	13° 6	18°47	18°59	15°34	21°36	0°12	22° 2	20°12	28°39	29° 9	0°18	15°28	F 22
S 23	8 12 56	3° 7'27	22°12	14°29	19°30	19°46	15°47	21°43	0°10	22° 1	20°12	28°38	29° 6	0°25	15°28	S 23
S 24	8 16 52	4° 8'32	4♉30	15°54	20°14	20°33	16° 1	21°50	0° 8	22° 0	20°11	28°38	29° 3	0°31	15°28	S 24
M25	8 20 49	5° 9'37	17° 8	17°19	20°59	21°19	16°15	21°57	0° 6	21°59	20°10	28°38	29° 0	0°38	15°D28	M25
T 26	8 24 45	6°10'42	0♊11	18°46	21°45	22° 6	16°29	22° 4	0° 4	21°58	20° 9	28°36	28°56	0°45	15°28	T 26
W27	8 28 42	7°11'46	13°43	20°12	22°31	22°53	16°43	22°11	0° 2	21°57	20° 9	28°32	28°53	0°52	15°28	W27
T 28	8 32 38	8°12'51	27°46	21°40	23°19	23°39	16°57	22°18	0° 0	21°56	20° 8	28°25	28°50	0°58	15°28	T 28
F 29	8 36 35	9°13'55	12♋18	23° 8	24° 8	24°26	17°11	22°25	29♊58	21°55	20° 7	28°15	28°47	1° 5	15°28	F 29
S 30	8 40 32	10°14'58	27°15	24°37	24°58	25°13	17°25	22°32	29°57	21°54	20° 6	28° 4	28°44	1°12	15°29	S 30
S 31	8 44 28	11♒16'02	12♌27	26♉ 6	25♐48	26♓ 0	17♒39	22♉39	29♊55	21♊53	20♊ 6	27♎53	28♎41	1♓18	15♉29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s50	18n42	4s29	20s16	2n50	18s34	3n10	11s32	1s10	17s46	0s24	21s19	0n36	23n24	0n 9	21n32	1s31	9n52	13s 5	11s51	11s29	7s48	14n27	2s 3	F 1
S 2	22 45	17 2	4 55	20 17	2 49	18 27	3 17	11 14	1 9	17 42	0 24	21 18	0 36	23 24	0 9	21 32	1 31	9 52	13 5	11 48	11 28	7 47	14 27	2 3	S 2
S 3	22 39	14 12	5 1	20 20	2 47	18 22	3 25	10 57	1 8	17 39	0 24	21 17	0 36	23 24	0 9	21 32	1 31	9 52	13 5	11 44	11 27	7 45	14 27	2 3	S 3
M 4	22 33	10 26	4 47	20 25	2 43	18 17	3 32	10 39	1 8	17 35	0 24	21 16	0 36	23 24	0 9	21 32	1 31	9 52	13 5	11 40	11 25	7 43	14 26	2 3	M 4
T 5	22 27	6 4	4 13	20 31	2 38	18 12	3 38	10 22	1 7	17 32	0 24	21 15	0 36	23 24	0 9	21 32	1 31	9 52	13 5	11 38	11 24	7 41	14 26	2 3	T 5
W 6	22 20	1 24	3 23	20 38	2 33	18 9	3 44	10 4	1 6	17 28	0 24	21 14	0 36	23 24	0 9	21 32	1 31	9 52	13 5	11 36	11 23	7 39	14 26	2 3	W 6
T 7	22 12	3s15	2 22	20 45	2 26	18 6	3 49	9 46	1 5	17 25	0 24	21 13	0 36	23 24	0 9	21 32	1 31	9 53	13 4	11 35	11 22	7 37	14 26	2 3	T 7
F 8	22 5	7 37	1 13	20 53	2 19	18 4	3 55	9 28	1 4	17 21	0 24	21 12	0 36	23 24	0 9	21 32	1 31	9 53	13 4	11 35	11 21	7 35	14 25	2 3	F 8
S 9	21 57	11 29	0 2	21 2	2 12	18 2	3 59	9 10	1 4	17 17	0 24	21 11	0 36	23 24	0 9	21 32	1 31	9 53	13 4	11 35	11 20	7 33	14 25	2 3	S 9
S 10	21 48	14 41	1n 8	21 11	2 4	18 1	4 4	8 52	1 3	17 13	0 24	21 10	0 36	23 24	0 9	21 31	1 31	9 53	13 4	11 35	11 19	7 32	14 25	2 3	S 10
M11	21 39	17 4	2 13	21 19	1 56	18 0	4 7	8 33	1 2	17 10	0 24	21 9	0 36	23 24	0 9	21 31	1 31	9 53	13 4	11 34	11 18	7 30	14 25	2 3	M11
T 12	21 29	18 33	3 9	21 27	1 48	18 0	4 11	8 15	1 1	17 6	0 24	21 8	0 35	23 24	0 9	21 31	1 31	9 53	13 4	11 32	11 17	7 28	14 24	2 3	T 12
W13	21 19	19 5	3 56	21 35	1 40	18 1	4 14	7 57	1 0	17 2	0 24	21 7	0 35	23 24	0 9	21 31	1 31	9 53	13 3	11 29	11 15	7 26	14 24	2 3	W13
T 14	21 9	18 41	4 30	21 43	1 31	18 2	4 17	7 38	1 0	16 58	0 24	21 6	0 35	23 24	0 9	21 31	1 31	9 53	13 3	11 25	11 14	7 24	14 24	2 3	T 14
F 15	20 58	17 25	4 52	21 50	1 23	18 3	4 20	7 20	0 59	16 54	0 24	21 5	0 35	23 24	0 9	21 31	1 31	9 53	13 3	11 21	11 13	7 22	14 24	2 3	F 15
S 16	20 47	15 22	4 59	21 56	1 14	18 5	4 22	7 1	0 58	16 51	0 24	21 4	0 35	23 24	0 9	21 31	1 31	9 54	13 3	11 15	11 12	7 20	14 24	2 3	S 16
S 17	20 36	12 40	4 53	22 1	1 5	18 6	4 24	6 42	0 57	16 47	0 25	21 3	0 35	23 24	0 9	21 31	1 31	9 54	13 3	11 10	11 11	7 18	14 24	2 3	S 17
M18	20 24	9 29	4 35	22 6	0 57	18 9	4 25	6 24	0 56	16 43	0 25	21 2	0 35	23 24	0 9	21 31	1 31	9 54	13 2	11 5	11 10	7 17	14 24	2 3	M18
T 19	20 12	5 57	4 4	22 9	0 48	18 11	4 27	6 5	0 55	16 39	0 25	21 1	0 35	23 24	0 9	21 31	1 31	9 54	13 2	11 1	11 9	7 15	14 24	2 3	T 19
W20	19 59	2 12	3 23	22 12	0 40	18 14	4 28	5 46	0 55	16 35	0 25	21 0	0 35	23 24	0 9	21 31	1 31	9 54	13 2	10 58	11 8	7 13	14 24	2 3	W20
T 21	19 46	1n39	2 33	22 14	0 31	18 17	4 28	5 27	0 54	16 31	0 25	20 59	0 35	23 24	0 9	21 31	1 31	9 54	13 2	10 56	11 7	7 11	14 23	2 3	T 21
F 22	19 33	5 28	1 36	22 14	0 23	18 20	4 29	5 8	0 53	16 27	0 25	20 58	0 35	23 24	0 9	21 31	1 31	9 54	13 2	10 55	11 5	7 9	14 23	2 3	F 22
S 23	19 19	9 6	0 34	22 14	0 15	18 23	4 29	4 49	0 52	16 23	0 25	20 57	0 35	23 24	0 9	21 31	1 31	9 55	13 1	10 55	11 4	7 7	14 23	2 3	S 23
S 24	19 5	12 26	0s31	22 12	0 7	18 26	4 29	4 30	0 51	16 19	0 25	20 56	0 35	23 24	0 9	21 31	1 30	9 55	13 1	10 55	11 3	7 5	14 23	2 3	S 24
M25	18 50	15 17	1 36	22 10	0s 1	18 29	4 29	4 11	0 51	16 15	0 25	20 55	0 35	23 24	0 9	21 31	1 30	9 55	13 1	10 54	11 2	7 3	14 23	2 3	M25
T 26	18 35	17 27	2 39	22 6	0 8	18 32	4 28	3 52	0 50	16 11	0 25	20 54	0 35	23 24	0 9	21 31	1 30	9 55	13 1	10 54	11 1	7 2	14 24	2 3	T 26
W27	18 20	18 44	3 34	22 1	0 16	18 36	4 28	3 33	0 49	16 6	0 25	20 53	0 35	23 24	0 9	21 31	1 30	9 55	13 0	10 52	11 0	7 0	14 24	2 3	W27
T 28	18 5	18 55	4 19	21 55	0 23	18 39	4 27	3 14	0 48	16 2	0 25	20 52	0 34	23 24	0 9	21 31	1 30	9 55	13 0	10 50	10 59	6 58	14 24	2 2	T 28
F 29	17 49	17 53	4 50	21 48	0 31	18 42	4 26	2 55	0 47	15 58	0 25	20 51	0 34	23 24	0 9	21 31	1 30	9 56	13 0	10 47	10 58	6 56	14 24	2 2	F 29
S 30	17 33	15 38	5 1	21 39	0 37	18 46	4 24	2 36	0 46	15 54	0 25	20 50	0 34	23 24	0 9	21 31	1 30	9 56	13 0	10 43	10 57	6 54	14 24	2 2	S 30
S 31	17s16	12n16	4s51	21s30	0s44	18s49	4n23	2s17	0s46	15s50	0s26	20s49	0n34	23n24	0n 9	21n31	1s30	9n56	12s59	10s38	10s55	6s52	14n24	2s 2	S 31

Julian Day Number = 2953023.5, Delta T = 01h42m48s
Ecliptic obliquity = 23°15'35, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'36, Lahiri = 43°05'36

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

FEBRUARY 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 48 25	12♒17'05	27♌44	27♑36	26♐39	26♓46	17♒54	22♑46	29°R53	21°R52	20°R 5	27°R42	28♎37	1♓25	15♉29	M 1
T 2	8 52 21	13°18'08	12♍56	29° 6	27°31	27°33	18° 8	22°52	29♊52	21♊51	20♊ 5	27♎34	28°34	1°32	15°30	T 2
W 3	8 56 18	14°19'11	27°51	0♒37	28°24	28°20	18°22	22°59	29°50	21°50	20° 4	27°28	28°31	1°38	15°30	W 3
T 4	9 0 14	15°20'14	12♎23	2° 8	29°17	29° 6	18°36	23° 6	29°48	21°49	20° 3	27°25	28°28	1°45	15°31	T 4
F 5	9 4 11	16°21'17	26°29	3°40	0♑11	29°53	18°50	23°13	29°47	21°48	20° 3	27°D24	28°25	1°52	15°31	F 5
S 6	9 8 7	17°22'20	10♏10	5°12	1° 6	0♈39	19° 4	23°19	29°45	21°47	20° 2	27°25	28°21	1°59	15°32	S 6
S 7	9 12 4	18°23'23	23°26	6°45	2° 1	1°26	19°18	23°26	29°44	21°46	20° 2	27°R25	28°18	2° 5	15°33	S 7
M 8	9 16 1	19°24'26	6♐22	8°19	2°57	2°13	19°32	23°33	29°43	21°46	20° 1	27°23	28°15	2°12	15°34	M 8
T 9	9 19 57	20°25'29	19° 0	9°53	3°53	2°59	19°46	23°39	29°41	21°45	20° 1	27°20	28°12	2°19	15°34	T 9
W10	9 23 54	21°26'31	1♑24	11°27	4°50	3°46	20° 1	23°46	29°40	21°44	20° 0	27°13	28° 9	2°25	15°35	W10
T 11	9 27 50	22°27'33	13°38	13° 2	5°48	4°32	20°15	23°52	29°39	21°44	20° 0	27° 4	28° 6	2°32	15°36	T 11
F 12	9 31 47	23°28'35	25°44	14°38	6°46	5°19	20°29	23°59	29°37	21°43	19°59	26°53	28° 2	2°39	15°37	F 12
S 13	9 35 43	24°29'36	7♒44	16°14	7°44	6° 5	20°43	24° 5	29°36	21°42	19°59	26°40	27°59	2°45	15°38	S 13
S 14	9 39 40	25°30'37	19°39	17°51	8°43	6°52	20°57	24°12	29°35	21°42	19°58	26°27	27°56	2°52	15°39	S 14
M15	9 43 36	26°31'37	1♓30	19°28	9°42	7°38	21°11	24°18	29°34	21°41	19°58	26°16	27°53	2°59	15°41	M15
T 16	9 47 33	27°32'36	13°20	21° 6	10°42	8°25	21°25	24°25	29°33	21°41	19°58	26° 6	27°50	3° 6	15°42	T 16
W17	9 51 30	28°33'34	25°10	22°45	11°42	9°11	21°39	24°31	29°32	21°40	19°57	25°59	27°47	3°12	15°43	W17
T 18	9 55 26	29°34'32	7♈ 2	24°24	12°43	9°58	21°53	24°37	29°31	21°40	19°57	25°54	27°43	3°19	15°45	T 18
F 19	9 59 23	0♓35'28	18°58	26° 4	13°44	10°44	22° 8	24°43	29°30	21°40	19°57	25°52	27°40	3°26	15°46	F 19
S 20	10 3 19	1°36'24	1♉ 4	27°44	14°45	11°31	22°22	24°50	29°29	21°39	19°57	25°D52	27°37	3°32	15°47	S 20
S 21	10 7 16	2°37'18	13°22	29°26	15°47	12°17	22°36	24°56	29°29	21°39	19°56	25°53	27°34	3°39	15°49	S 21
M22	10 11 12	3°38'12	25°57	1♓ 8	16°49	13° 3	22°50	25° 2	29°28	21°39	19°56	25°54	27°31	3°46	15°50	M22
T 23	10 15 9	4°39'04	8♊54	2°50	17°52	13°50	23° 4	25° 8	29°27	21°38	19°56	25°R54	27°27	3°52	15°52	T 23
W24	10 19 5	5°39'55	22°17	4°34	18°54	14°36	23°18	25°14	29°27	21°38	19°56	25°52	27°24	3°59	15°54	W24
T 25	10 23 2	6°40'44	6♋ 8	6°18	19°57	15°22	23°32	25°20	29°26	21°38	19°56	25°49	27°21	4° 6	15°55	T 25
F 26	10 26 58	7°41'33	20°29	8° 2	21° 1	16° 9	23°46	25°26	29°26	21°38	19°55	25°43	27°18	4°12	15°57	F 26
S 27	10 30 55	8°42'19	5♌16	9°48	22° 4	16°55	23°59	25°31	29°25	21°38	19°55	25°37	27°15	4°19	15°59	S 27
S 28	10 34 52	9♓43'05	20♌24	11♓34	23♑ 8	17♈41	24♒13	25♑37	29♊25	21♊37	19♊55	25♎29	27♎12	4♓26	16♉ 1	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	16s59	8n 4	4s21	21s19	0s51	18s52	4n21	1s58	0s45	15s46	0s26	20s48	0n34	23n24	0n 9	21n31	1s30	9n56	12s59	10s35	10s54	6s50	14n24	2s 2	M 1
T 2	16 42	3 23	3 32	21 7	0 57	18 55	4 19	1 38	0 44	15 41	0 26	20 46	0 34	23 24	0 9	21 31	1 30	9 57	12 59	10 32	10 53	6 48	14 24	2 2	T 2
W 3	16 25	1s27	2 30	20 54	1 3	18 57	4 18	1 19	0 43	15 37	0 26	20 45	0 34	23 24	0 9	21 31	1 30	9 57	12 59	10 30	10 52	6 46	14 25	2 2	W 3
T 4	16 7	6 4	1 19	20 40	1 9	19 0	4 15	1 0	0 42	15 33	0 26	20 44	0 34	23 24	0 9	21 31	1 30	9 57	12 58	10 29	10 51	6 45	14 25	2 2	T 4
F 5	15 49	10 13	0 5	20 24	1 15	19 2	4 13	0 41	0 41	15 29	0 26	20 43	0 34	23 24	0 9	21 31	1 30	9 57	12 58	10 28	10 50	6 43	14 25	2 2	F 5
S 6	15 31	13 41	1n 7	20 7	1 20	19 5	4 11	0 22	0 41	15 24	0 26	20 42	0 34	23 24	0 9	21 31	1 30	9 57	12 58	10 28	10 49	6 41	14 25	2 2	S 6
S 7	15 12	16 20	2 14	19 49	1 25	19 7	4 8	0 2	0 40	15 20	0 26	20 41	0 34	23 24	0 9	21 31	1 30	9 58	12 58	10 28	10 48	6 39	14 25	2 2	S 7
M 8	14 53	18 4	3 11	19 30	1 30	19 8	4 5	0n17	0 39	15 16	0 26	20 40	0 34	23 24	0 9	21 31	1 30	9 58	12 57	10 28	10 46	6 37	14 26	2 2	M 8
T 9	14 34	18 51	3 58	19 10	1 35	19 10	4 3	0 36	0 38	15 11	0 26	20 39	0 34	23 24	0 9	21 31	1 30	9 58	12 57	10 27	10 45	6 35	14 26	2 2	T 9
W10	14 15	18 42	4 33	18 48	1 39	19 11	4 0	0 55	0 37	15 7	0 26	20 38	0 34	23 24	0 9	21 31	1 30	9 58	12 57	10 24	10 44	6 33	14 26	2 2	W10
T 11	13 55	17 41	4 55	18 26	1 43	19 12	3 57	1 14	0 36	15 3	0 26	20 37	0 34	23 24	0 9	21 31	1 30	9 59	12 57	10 21	10 43	6 31	14 27	2 2	T 11
F 12	13 36	15 53	5 3	18 2	1 47	19 12	3 53	1 33	0 35	14 58	0 26	20 36	0 34	23 24	0 9	21 31	1 30	9 59	12 56	10 17	10 42	6 29	14 27	2 2	F 12
S 13	13 16	13 24	4 57	17 37	1 51	19 12	3 50	1 52	0 35	14 54	0 27	20 35	0 34	23 24	0 9	21 31	1 30	9 59	12 56	10 13	10 41	6 28	14 27	2 2	S 13
S 14	12 55	10 24	4 39	17 11	1 54	19 12	3 47	2 11	0 34	14 50	0 27	20 34	0 34	23 24	0 9	21 31	1 29	9 59	12 56	10 8	10 40	6 26	14 28	2 2	S 14
M15	12 35	6 59	4 8	16 43	1 57	19 12	3 43	2 30	0 33	14 45	0 27	20 33	0 34	23 24	0 9	21 31	1 29	10 0	12 55	10 4	10 39	6 24	14 28	2 2	M15
T 16	12 14	3 19	3 27	16 15	1 59	19 11	3 40	2 49	0 32	14 41	0 27	20 31	0 34	23 24	0 9	21 31	1 29	10 0	12 55	10 0	10 37	6 22	14 28	2 2	T 16
W17	11 53	0n30	2 37	15 45	2 1	19 10	3 36	3 8	0 31	14 36	0 27	20 30	0 34	23 24	0 9	21 31	1 29	10 0	12 55	9 58	10 36	6 20	14 29	2 2	W17
T 18	11 32	4 18	1 39	15 14	2 3	19 8	3 32	3 27	0 30	14 32	0 27	20 29	0 34	23 24	0 9	21 31	1 29	10 0	12 55	9 56	10 35	6 18	14 29	2 2	T 18
F 19	11 11	7 57	0 37	14 42	2 5	19 6	3 28	3 46	0 30	14 28	0 27	20 28	0 33	23 24	0 9	21 31	1 29	10 1	12 54	9 55	10 34	6 16	14 30	2 2	F 19
S 20	10 49	11 19	0s28	14 8	2 6	19 4	3 24	4 5	0 29	14 23	0 27	20 27	0 33	23 24	0 9	21 31	1 29	10 1	12 54	9 55	10 33	6 14	14 30	2 2	S 20
S 21	10 28	14 15	1 33	13 34	2 7	19 1	3 20	4 23	0 28	14 19	0 27	20 26	0 33	23 24	0 9	21 31	1 29	10 1	12 54	9 55	10 32	6 12	14 30	2 2	S 21
M22	10 6	16 35	2 35	12 58	2 7	18 58	3 16	4 42	0 27	14 14	0 27	20 25	0 33	23 24	0 9	21 31	1 29	10 1	12 53	9 56	10 31	6 11	14 31	2 2	M22
T 23	9 44	18 9	3 31	12 22	2 7	18 54	3 12	5 1	0 26	14 10	0 27	20 24	0 33	23 24	0 9	21 31	1 29	10 2	12 53	9 56	10 29	6 9	14 31	2 2	T 23
W24	9 22	18 46	4 17	11 44	2 6	18 50	3 8	5 19	0 26	14 5	0 28	20 23	0 33	23 24	0 9	21 31	1 29	10 2	12 53	9 55	10 28	6 7	14 32	2 1	W24
T 25	9 0	18 17	4 50	11 5	2 5	18 46	3 4	5 38	0 25	14 1	0 28	20 22	0 33	23 24	0 9	21 31	1 29	10 2	12 53	9 54	10 27	6 5	14 32	2 1	T 25
F 26	8 37	16 39	5 7	10 25	2 4	18 41	2 59	5 56	0 24	13 56	0 28	20 21	0 33	23 24	0 9	21 31	1 29	10 3	12 52	9 52	10 26	6 3	14 33	2 1	F 26
S 27	8 15	13 53	5 4	9 44	2 2	18 35	2 55	6 15	0 23	13 52	0 28	20 20	0 33	23 24	0 9	21 31	1 29	10 3	12 52	9 50	10 25	6 1	14 34	2 1	S 27
S 28	7s52	10n 9	4s40	9s 1	2s 0	18s29	2n50	6n33	0s22	13s47	0s28	20s19	0n33	23n24	0n 9	21n31	1s29	10n 3	12s52	9s47	10s24	5s59	14n34	2s 1	S 28

Julian Day Number = 2953054.5, Delta T = 01h42m49s
Ecliptic obliquity = 23°15'35, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'40, Lahiri = 43°05'41

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

MARCH 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 48	10♓43'50	5♍42	13♓21	24♑13	18♈27	24♒27	25♑43	29°R24	21°R37	19°R55	25°R22	27♎ 8	4♓33	16♉ 3	M 1
T 2	10 42 45	11°44'33	21° 0	15° 8	25°17	19°13	24°41	25°49	29♊24	21°D37	19♊55	25♎17	27° 5	4°39	16° 5	T 2
W 3	10 46 41	12°45'15	6♎ 7	16°57	26°22	20° 0	24°55	25°54	29°24	21♊37	19°55	25°13	27° 2	4°46	16° 7	W 3
T 4	10 50 38	13°45'56	20°54	18°45	27°27	20°46	25° 9	26° 0	29°23	21°37	19°D55	25°D12	26°59	4°53	16° 9	T 4
F 5	10 54 34	14°46'36	5♏15	20°35	28°32	21°32	25°22	26° 5	29°23	21°38	19°55	25°12	26°56	4°59	16°11	F 5
S 6	10 58 31	15°47'15	19° 9	22°24	29°38	22°18	25°36	26°11	29°23	21°38	19°55	25°13	26°52	5° 6	16°13	S 6
S 7	11 2 27	16°47'53	2♐35	24°14	0♒43	23° 4	25°50	26°16	29°D23	21°38	19°55	25°15	26°49	5°13	16°15	S 7
M 8	11 6 24	17°48'30	15°35	26° 4	1°49	23°50	26° 4	26°21	29°23	21°38	19°55	25°R16	26°46	5°19	16°17	M 8
T 9	11 10 21	18°49'05	28°15	27°55	2°56	24°35	26°17	26°27	29°23	21°38	19°55	25°15	26°43	5°26	16°20	T 9
W10	11 14 17	19°49'40	10♑37	29°45	4° 2	25°21	26°31	26°32	29°23	21°38	19°55	25°13	26°40	5°33	16°22	W10
T 11	11 18 14	20°50'14	22°46	1♈34	5° 9	26° 7	26°44	26°37	29°24	21°39	19°56	25°10	26°37	5°40	16°24	T 11
F 12	11 22 10	21°50'46	4♒45	3°23	6°15	26°53	26°58	26°42	29°24	21°39	19°56	25° 4	26°33	5°46	16°27	F 12
S 13	11 26 7	22°51'18	16°39	5°12	7°22	27°39	27°11	26°47	29°24	21°39	19°56	24°59	26°30	5°53	16°29	S 13
S 14	11 30 3	23°51'47	28°29	6°59	8°29	28°25	27°25	26°52	29°24	21°40	19°56	24°52	26°27	6° 0	16°32	S 14
M15	11 34 0	24°52'16	10♓19	8°44	9°37	29°10	27°38	26°57	29°25	21°40	19°56	24°47	26°24	6° 6	16°34	M15
T 16	11 37 56	25°52'43	22°10	10°28	10°44	29°56	27°52	27° 1	29°25	21°41	19°57	24°42	26°21	6°13	16°37	T 16
W17	11 41 53	26°53'08	4♈ 4	12° 9	11°52	0♉42	28° 5	27° 6	29°26	21°41	19°57	24°39	26°18	6°20	16°39	W17
T 18	11 45 50	27°53'32	16° 3	13°47	12°59	1°27	28°18	27°11	29°26	21°42	19°57	24°37	26°14	6°26	16°42	T 18
F 19	11 49 46	28°53'54	28° 9	15°21	14° 7	2°13	28°31	27°15	29°27	21°42	19°57	24°D37	26°11	6°33	16°45	F 19
S 20	11 53 43	29°54'15	10♉24	16°52	15°15	2°58	28°44	27°20	29°27	21°43	19°58	24°38	26° 8	6°40	16°48	S 20
S 21	11 57 39	0♈54'33	22°51	18°17	16°24	3°44	28°57	27°24	29°28	21°44	19°58	24°39	26° 5	6°46	16°50	S 21
M22	12 1 36	1°54'50	5♊32	19°38	17°32	4°29	29°11	27°28	29°29	21°44	19°59	24°41	26° 2	6°53	16°53	M22
T 23	12 5 32	2°55'05	18°31	20°52	18°40	5°15	29°24	27°33	29°30	21°45	19°59	24°42	25°58	7° 0	16°56	T 23
W24	12 9 29	3°55'18	1♋51	22° 0	19°49	6° 0	29°36	27°37	29°30	21°46	19°59	24°R43	25°55	7° 6	16°59	W24
T 25	12 13 25	4°55'29	15°33	23° 1	20°58	6°46	29°49	27°41	29°31	21°46	20° 0	24°43	25°52	7°13	17° 2	T 25
F 26	12 17 22	5°55'38	29°39	23°54	22° 7	7°31	0♓ 2	27°45	29°32	21°47	20° 0	24°41	25°49	7°20	17° 5	F 26
S 27	12 21 18	6°55'45	14♌ 8	24°39	23°16	8°16	0°15	27°49	29°33	21°48	20° 1	24°40	25°46	7°27	17° 8	S 27
S 28	12 25 15	7°55'50	28°55	25°16	24°25	9° 1	0°28	27°53	29°34	21°49	20° 1	24°37	25°43	7°33	17°11	S 28
M29	12 29 12	8°55'53	13♍55	25°44	25°34	9°46	0°40	27°56	29°36	21°50	20° 2	24°35	25°39	7°40	17°14	M29
T 30	12 33 8	9°55'53	29° 0	26° 3	26°43	10°32	0°53	28° 0	29°37	21°51	20° 2	24°34	25°36	7°47	17°17	T 30
W31	12 37 5	10♈55'52	14♎ 0	26♈13	27♒52	11♉17	1♓ 5	28♑ 4	29♊38	21♊52	20♊ 3	24♎33	25♎33	7♓53	17♉20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	7s29	5n42	3s56	8s18	1s57	18s23	2n46	6n51	0s21	13s43	0s28	20s18	0n33	23n24	0n 9	21n31	1s29	10n 3	12s51	9s45	10s23	5s57	14n35	2s	1
T 2	7 6	0 52	2 54	7 34	1 54	18 16	2 42	7 9	0 21	13 38	0 28	20 17	0 33	23 24	0 9	21 31	1 29	10 4	12 51	9 43	10 22	5 55	14 35	2	1
W 3	6 43	3s58	1 42	6 48	1 50	18 9	2 37	7 27	0 20	13 34	0 28	20 16	0 33	23 24	0 9	21 31	1 29	10 4	12 51	9 41	10 20	5 54	14 36	2	1
T 4	6 20	8 27	0 23	6 2	1 45	18 1	2 32	7 45	0 19	13 29	0 28	20 15	0 33	23 24	0 9	21 32	1 29	10 4	12 50	9 41	10 19	5 52	14 36	2	1
F 5	5 57	12 19	0n54	5 15	1 40	17 53	2 28	8 3	0 18	13 25	0 29	20 14	0 33	23 24	0 9	21 32	1 28	10 5	12 50	9 41	10 18	5 50	14 37	2	1
S 6	5 34	15 21	2 7	4 27	1 35	17 44	2 23	8 21	0 17	13 20	0 29	20 13	0 33	23 24	0 9	21 32	1 28	10 5	12 50	9 41	10 17	5 48	14 38	2	1
S 7	5 10	17 25	3 9	3 38	1 29	17 35	2 19	8 38	0 17	13 16	0 29	20 12	0 33	23 24	0 9	21 32	1 28	10 5	12 50	9 42	10 16	5 46	14 38	2	1
M 8	4 47	18 30	4 0	2 48	1 22	17 26	2 14	8 56	0 16	13 11	0 29	20 11	0 33	23 24	0 9	21 32	1 28	10 6	12 49	9 42	10 15	5 44	14 39	2	1
T 9	4 24	18 37	4 38	1 58	1 14	17 16	2 9	9 14	0 15	13 7	0 29	20 10	0 33	23 25	0 9	21 32	1 28	10 6	12 49	9 42	10 14	5 42	14 40	2	1
W10	4 0	17 50	5 2	1 7	1 6	17 5	2 5	9 31	0 14	13 2	0 29	20 9	0 33	23 25	0 9	21 32	1 28	10 6	12 49	9 41	10 12	5 40	14 40	2	1
T 11	3 36	16 14	5 11	0 16	0 58	16 54	2 0	9 48	0 13	12 58	0 29	20 8	0 33	23 25	0 9	21 32	1 28	10 6	12 48	9 40	10 11	5 38	14 41	2	1
F 12	3 13	13 57	5 7	0n36	0 49	16 43	1 55	10 5	0 13	12 53	0 29	20 7	0 33	23 25	0 9	21 32	1 28	10 7	12 48	9 38	10 10	5 37	14 42	2	1
S 13	2 49	11 7	4 50	1 27	0 39	16 31	1 50	10 22	0 12	12 49	0 29	20 6	0 33	23 25	0 9	21 32	1 28	10 7	12 48	9 36	10 9	5 35	14 42	2	1
S 14	2 25	7 50	4 20	2 19	0 28	16 18	1 46	10 39	0 11	12 45	0 30	20 6	0 33	23 25	0 9	21 32	1 28	10 7	12 47	9 34	10 8	5 33	14 43	2	1
M15	2 1	4 15	3 39	3 11	0 17	16 5	1 41	10 56	0 10	12 40	0 30	20 5	0 33	23 25	0 9	21 32	1 28	10 8	12 47	9 32	10 7	5 31	14 44	2	1
T 16	1 38	0 30	2 49	4 2	0 5	15 52	1 36	11 13	0 9	12 36	0 30	20 4	0 33	23 25	0 9	21 32	1 28	10 8	12 47	9 30	10 6	5 29	14 45	2	1
W17	1 14	3n18	1 50	4 52	0n 7	15 38	1 31	11 30	0 9	12 31	0 30	20 3	0 33	23 25	0 9	21 32	1 28	10 8	12 47	9 29	10 4	5 27	14 45	2	1
T 18	0 50	7 0	0 47	5 42	0 19	15 24	1 27	11 46	0 8	12 27	0 30	20 2	0 33	23 25	0 9	21 33	1 28	10 9	12 46	9 28	10 3	5 25	14 46	2	1
F 19	0 26	10 26	0s19	6 30	0 32	15 9	1 22	12 2	0 7	12 22	0 30	20 1	0 33	23 25	0 9	21 33	1 28	10 9	12 46	9 28	10 2	5 23	14 47	2	1
S 20	0 2	13 28	1 26	7 17	0 46	14 54	1 17	12 19	0 6	12 18	0 30	20 0	0 33	23 25	0 9	21 33	1 28	10 9	12 46	9 28	10 1	5 21	14 48	2	1
S 21	0n22	15 56	2 29	8 2	0 59	14 39	1 13	12 35	0 6	12 13	0 30	20 0	0 33	23 25	0 9	21 33	1 28	10 10	12 45	9 29	10 0	5 19	14 48	2	1
M22	0 45	17 40	3 27	8 45	1 13	14 23	1 8	12 51	0 5	12 9	0 30	19 59	0 32	23 25	0 9	21 33	1 28	10 10	12 45	9 30	9 59	5 18	14 49	2	1
T 23	1 9	18 32	4 15	9 26	1 27	14 7	1 3	13 7	0 4	12 5	0 31	19 58	0 32	23 25	0 9	21 33	1 27	10 10	12 45	9 30	9 58	5 16	14 50	2	1
W24	1 33	18 24	4 51	10 4	1 41	13 50	0 59	13 22	0 3	12 0	0 31	19 57	0 32	23 25	0 9	21 33	1 27	10 11	12 44	9 30	9 56	5 14	14 51	2	1
T 25	1 57	17 12	5 12	10 39	1 54	13 33	0 54	13 38	0 3	11 56	0 31	19 56	0 32	23 25	0 9	21 33	1 27	10 11	12 44	9 30	9 55	5 12	14 52	2	1
F 26	2 20	14 56	5 15	11 11	2 8	13 15	0 50	13 53	0 2	11 52	0 31	19 56	0 32	23 25	0 9	21 33	1 27	10 11	12 44	9 30	9 54	5 10	14 52	2	1
S 27	2 44	11 42	4 58	11 39	2 20	12 57	0 45	14 8	0 1	11 47	0 31	19 55	0 32	23 25	0 9	21 33	1 27	10 12	12 44	9 29	9 53	5 8	14 53	2	1
S 28	3 7	7 40	4 21	12 4	2 33	12 39	0 41	14 23	0 0	11 43	0 31	19 54	0 32	23 25	0 9	21 34	1 27	10 12	12 43	9 28	9 52	5 6	14 54	2	1
M29	3 31	3 6	3 26	12 25	2 44	12 20	0 36	14 38	0n 0	11 39	0 31	19 53	0 32	23 25	0 9	21 34	1 27	10 12	12 43	9 27	9 51	5 4	14 55	2	1
T 30	3 54	1s42	2 17	12 41	2 54	12 1	0 32	14 53	0 1	11 34	0 32	19 53	0 32	23 25	0 9	21 34	1 27	10 13	12 43	9 27	9 50	5 2	14 56	2	1
W31	4n18	6s23	0s58	12n54	3n 3	11s41	0n28	15n 8	0n 2	11s30	0s32	19s52	0n32	23n25	0n 9	21n34	1s27	10n13	12s42	9s27	9s48	5s 1	14n57	2s	1

Julian Day Number = 2953082.5, Delta T = 01h42m50s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'44, Lahiri = 43°05'44

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

APRIL 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 1	11♈55'50	28♎47	26°R14	29♒ 2	12♉ 2	1♓18	28♑ 7	29♊39	21♊53	20♊ 3	24°D33	25♎30	8♓ 0	17♉23	T 1
F 2	12 44 58	12°55'45	13♏14	26♈ 6	0♓12	12°47	1°30	28°11	29°40	21°54	20° 4	24♎33	25°27	8° 7	17°26	F 2
S 3	12 48 54	13°55'39	27°16	25°50	1°21	13°32	1°42	28°14	29°42	21°55	20° 5	24°34	25°23	8°13	17°29	S 3
S 4	12 52 51	14°55'31	10♐51	25°26	2°31	14°16	1°54	28°17	29°43	21°56	20° 5	24°35	25°20	8°20	17°33	S 4
M 5	12 56 47	15°55'22	24° 1	24°55	3°41	15° 1	2° 7	28°20	29°45	21°57	20° 6	24°36	25°17	8°27	17°36	M 5
T 6	13 0 44	16°55'11	6♑47	24°17	4°51	15°46	2°19	28°23	29°46	21°58	20° 7	24°36	25°14	8°33	17°39	T 6
W 7	13 4 41	17°54'59	19°13	23°34	6° 1	16°31	2°31	28°26	29°48	21°59	20° 7	24°R36	25°11	8°40	17°42	W 7
T 8	13 8 37	18°54'44	1♒23	22°46	7°11	17°16	2°42	28°29	29°49	22° 1	20° 8	24°36	25° 8	8°47	17°46	T 8
F 9	13 12 34	19°54'29	13°22	21°54	8°21	18° 0	2°54	28°32	29°51	22° 2	20° 9	24°36	25° 4	8°53	17°49	F 9
S 10	13 16 30	20°54'11	25°14	21° 0	9°32	18°45	3° 6	28°35	29°53	22° 3	20°10	24°35	25° 1	9° 0	17°52	S 10
S 11	13 20 27	21°53'52	7♓ 3	20° 6	10°42	19°30	3°18	28°37	29°54	22° 4	20°10	24°35	24°58	9° 7	17°56	S 11
M12	13 24 23	22°53'31	18°53	19°11	11°53	20°14	3°29	28°40	29°56	22° 6	20°11	24°35	24°55	9°13	17°59	M12
T 13	13 28 20	23°53'08	0♈47	18°17	13° 3	20°59	3°41	28°42	29°58	22° 7	20°12	24°34	24°52	9°20	18° 3	T 13
W14	13 32 16	24°52'43	12°48	17°26	14°14	21°43	3°52	28°45	29°59	22° 8	20°13	24°D34	24°49	9°27	18° 6	W14
T 15	13 36 13	25°52'16	24°58	16°38	15°24	22°27	4° 3	28°47	0♋ 2	22°10	20°14	24°R34	24°45	9°34	18°10	T 15
F 16	13 40 9	26°51'48	7♉18	15°54	16°35	23°12	4°15	28°49	0° 4	22°11	20°14	24°34	24°42	9°40	18°13	F 16
S 17	13 44 6	27°51'17	19°50	15°14	17°46	23°56	4°26	28°51	0° 6	22°13	20°15	24°34	24°39	9°47	18°17	S 17
S 18	13 48 3	28°50'45	2♊34	14°40	18°57	24°40	4°37	28°53	0° 8	22°14	20°16	24°34	24°36	9°54	18°20	S 18
M19	13 51 59	29°50'10	15°32	14°10	20° 8	25°25	4°48	28°55	0°10	22°16	20°17	24°33	24°33	10° 0	18°24	M19
T 20	13 55 56	0♉49'34	28°45	13°47	21°19	26° 9	4°59	28°57	0°12	22°17	20°18	24°32	24°29	10° 7	18°27	T 20
W21	13 59 52	1°48'55	12♋12	13°29	22°30	26°53	5° 9	28°59	0°14	22°19	20°19	24°32	24°26	10°14	18°31	W21
T 22	14 3 49	2°48'13	25°56	13°17	23°41	27°37	5°20	29° 0	0°16	22°20	20°20	24°31	24°23	10°20	18°34	T 22
F 23	14 7 45	3°47'30	9♌54	13°10	24°52	28°21	5°30	29° 2	0°19	22°22	20°21	24°D31	24°20	10°27	18°38	F 23
S 24	14 11 42	4°46'44	24° 7	13°D10	26° 3	29° 5	5°41	29° 3	0°21	22°24	20°22	24°32	24°17	10°34	18°41	S 24
S 25	14 15 38	5°45'56	8♍33	13°14	27°14	29°49	5°51	29° 4	0°23	22°25	20°23	24°33	24°14	10°40	18°45	S 25
M26	14 19 35	6°45'05	23° 7	13°24	28°25	0♊33	6° 1	29° 5	0°26	22°27	20°24	24°34	24°10	10°47	18°49	M26
T 27	14 23 32	7°44'12	7♎46	13°39	29°37	1°17	6°11	29° 6	0°28	22°29	20°25	24°34	24° 7	10°54	18°52	T 27
W28	14 27 28	8°43'18	22°23	13°59	0♈48	2° 1	6°21	29° 7	0°30	22°30	20°26	24°R35	24° 4	11° 0	18°56	W28
T 29	14 31 25	9°42'21	6♏53	14°24	1°59	2°44	6°31	29° 8	0°33	22°32	20°27	24°35	24° 1	11° 7	19° 0	T 29
F 30	14 35 21	10♉41'22	21♏10	14♈53	3♈11	3♊28	6♓41	29♑ 9	0♋35	22♊34	20♊28	24♎34	23♎58	11♓14	19♉ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n41	10s36	0n23	13n 1	3n11	11s22	0n23	15n22	0n 3	11s26	0s32	19s51	0n32	23n25	0n 9	21n34	1s27	10n13	12s42	9s26	9s47	4s59	14n57	2s 1	T 1
F 2	5 4	14 4	1 42	13 5	3 18	11 1	0 19	15 37	0 3	11 22	0 32	19 51	0 32	23 25	0 9	21 34	1 27	10 13	12 42	9 27	9 46	4 57	14 58	2 1	F 2
S 3	5 27	16 37	2 52	13 3	3 23	10 41	0 15	15 51	0 4	11 17	0 32	19 50	0 32	23 25	0 9	21 34	1 27	10 14	12 42	9 27	9 45	4 55	14 59	2 1	S 3
S 4	5 50	18 7	3 50	12 58	3 26	10 20	0 11	16 5	0 5	11 13	0 32	19 49	0 32	23 25	0 9	21 34	1 27	10 14	12 41	9 27	9 44	4 53	15 0	2 1	S 4
M 5	6 13	18 34	4 33	12 47	3 27	9 59	0 7	16 18	0 5	11 9	0 32	19 49	0 32	23 25	0 9	21 34	1 27	10 14	12 41	9 28	9 43	4 51	15 1	2 1	M 5
T 6	6 36	18 3	5 2	12 33	3 27	9 37	0 3	16 32	0 6	11 5	0 33	19 48	0 32	23 25	0 9	21 35	1 27	10 15	12 41	9 28	9 41	4 49	15 2	2 1	T 6
W 7	6 59	16 41	5 16	12 15	3 24	9 16	0s 2	16 46	0 7	11 1	0 33	19 48	0 32	23 25	0 9	21 35	1 27	10 15	12 41	9 28	9 40	4 47	15 3	2 1	W 7
T 8	7 21	14 34	5 15	11 53	3 20	8 54	0 5	16 59	0 8	10 57	0 33	19 47	0 32	23 25	0 9	21 35	1 27	10 15	12 40	9 28	9 39	4 45	15 4	2 1	T 8
F 9	7 44	11 52	5 1	11 28	3 14	8 31	0 9	17 12	0 8	10 53	0 33	19 47	0 32	23 25	0 9	21 35	1 27	10 16	12 40	9 28	9 38	4 43	15 4	2 1	F 9
S 10	8 6	8 43	4 33	11 0	3 5	8 9	0 13	17 25	0 9	10 48	0 33	19 46	0 32	23 25	0 9	21 35	1 27	10 16	12 40	9 27	9 37	4 42	15 5	2 1	S 10
S 11	8 28	5 13	3 54	10 31	2 56	7 46	0 17	17 38	0 10	10 44	0 33	19 46	0 32	23 25	0 9	21 35	1 26	10 16	12 40	9 27	9 36	4 40	15 6	2 1	S 11
M12	8 50	1 31	3 6	10 0	2 45	7 23	0 21	17 50	0 10	10 40	0 33	19 45	0 32	23 25	0 9	21 35	1 26	10 17	12 39	9 27	9 35	4 38	15 7	2 1	M12
T 13	9 12	2n17	2 8	9 28	2 32	6 59	0 24	18 3	0 11	10 36	0 34	19 45	0 32	23 25	0 9	21 35	1 26	10 17	12 39	9 27	9 33	4 36	15 8	2 1	T 13
W14	9 34	6 1	1 5	8 56	2 18	6 35	0 28	18 15	0 12	10 32	0 34	19 44	0 32	23 25	0 9	21 36	1 26	10 17	12 39	9 27	9 32	4 34	15 9	2 1	W14
T 15	9 55	9 34	0s 2	8 24	2 4	6 12	0 31	18 27	0 12	10 29	0 34	19 44	0 32	23 25	0 9	21 36	1 26	10 18	12 39	9 27	9 31	4 32	15 10	2 1	T 15
F 16	10 17	12 44	1 10	7 53	1 49	5 48	0 35	18 39	0 13	10 25	0 34	19 43	0 32	23 25	0 9	21 36	1 26	10 18	12 38	9 27	9 30	4 30	15 11	2 1	F 16
S 17	10 38	15 23	2 16	7 23	1 33	5 23	0 38	18 50	0 14	10 21	0 34	19 43	0 32	23 25	0 9	21 36	1 26	10 18	12 38	9 27	9 29	4 28	15 12	2 1	S 17
S 18	10 59	17 19	3 16	6 55	1 17	4 59	0 42	19 2	0 14	10 17	0 34	19 43	0 32	23 25	0 9	21 36	1 26	10 18	12 38	9 27	9 28	4 26	15 13	2 1	S 18
M19	11 20	18 23	4 7	6 29	1 1	4 34	0 45	19 13	0 15	10 13	0 35	19 42	0 32	23 25	0 9	21 36	1 26	10 19	12 38	9 27	9 26	4 24	15 14	2 1	M19
T 20	11 40	18 29	4 46	6 5	0 45	4 9	0 48	19 24	0 16	10 9	0 35	19 42	0 32	23 25	0 9	21 36	1 26	10 19	12 37	9 26	9 25	4 23	15 15	2 1	T 20
W21	12 1	17 33	5 10	5 43	0 29	3 44	0 51	19 35	0 16	10 6	0 35	19 41	0 32	23 25	0 9	21 36	1 26	10 19	12 37	9 26	9 24	4 21	15 16	2 1	W21
T 22	12 21	15 36	5 17	5 24	0 13	3 19	0 54	19 45	0 17	10 2	0 35	19 41	0 32	23 25	0 9	21 37	1 26	10 20	12 37	9 26	9 23	4 19	15 16	2 2	T 22
F 23	12 41	12 43	5 6	5 8	0s 2	2 54	0 57	19 56	0 18	9 58	0 35	19 41	0 32	23 25	0 9	21 37	1 26	10 20	12 37	9 26	9 22	4 17	15 17	2 2	F 23
S 24	13 1	9 2	4 36	4 54	0 17	2 29	1 0	20 6	0 18	9 55	0 35	19 41	0 32	23 25	0 9	21 37	1 26	10 20	12 36	9 26	9 21	4 15	15 18	2 2	S 24
S 25	13 21	4 46	3 48	4 43	0 31	2 3	1 3	20 16	0 19	9 51	0 36	19 40	0 32	23 25	0 9	21 37	1 26	10 20	12 36	9 26	9 20	4 13	15 19	2 2	S 25
M26	13 40	0 10	2 46	4 34	0 44	1 37	1 5	20 26	0 20	9 47	0 36	19 40	0 32	23 25	0 9	21 37	1 26	10 21	12 36	9 27	9 18	4 11	15 20	2 2	M26
T 27	13 59	4s28	1 32	4 28	0 57	1 12	1 8	20 36	0 20	9 44	0 36	19 40	0 32	23 25	0 9	21 37	1 26	10 21	12 36	9 27	9 17	4 9	15 21	2 2	T 27
W28	14 18	8 50	0 12	4 25	1 10	0 46	1 11	20 45	0 21	9 40	0 36	19 40	0 32	23 25	0 9	21 37	1 26	10 21	12 36	9 27	9 16	4 7	15 22	2 2	W28
T 29	14 37	12 39	1n 8	4 23	1 21	0 20	1 13	20 54	0 21	9 37	0 36	19 40	0 32	23 25	0 9	21 37	1 26	10 22	12 35	9 27	9 15	4 5	15 23	2 2	T 29
F 30	14n55	15s38	2n22	4n24	1s32	0n 6	1s15	21n 3	0n22	9s33	0s36	19s40	0n32	23n25	0n 9	21n38	1s26	10n22	12s35	9s27	9s14	4s 4	15n24	2s 2	F 30

Julian Day Number = 2953113.5, Delta T = 01h42m51s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'48, Lahiri = 43°05'49

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

MAY 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 18	11♉40'21	5♐ 7	15♈27	4♈22	4♊12	6♓51	29♑10	0♋38	22♊36	20♊29	24°R32	23♎55	11♓20	19♉ 7	S 1
S 2	14 43 14	12°39'19	18°43	16° 4	5°34	4°55	7° 0	29°10	0°41	22°37	20°30	24♎29	23°51	11°27	19°11	S 2
M 3	14 47 11	13°38'15	1♑57	16°46	6°45	5°39	7°10	29°11	0°43	22°39	20°31	24°26	23°48	11°34	19°14	M 3
T 4	14 51 7	14°37'09	14°47	17°31	7°57	6°22	7°19	29°11	0°46	22°41	20°33	24°24	23°45	11°40	19°18	T 4
W 5	14 55 4	15°36'01	27°17	18°19	9° 9	7° 6	7°28	29°12	0°49	22°43	20°34	24°22	23°42	11°47	19°22	W 5
T 6	14 59 1	16°34'52	9♒30	19°11	10°20	7°49	7°37	29°12	0°51	22°45	20°35	24°21	23°39	11°54	19°25	T 6
F 7	15 2 57	17°33'41	21°31	20° 6	11°32	8°32	7°46	29°12	0°54	22°47	20°36	24°D21	23°35	12° 1	19°29	F 7
S 8	15 6 54	18°32'28	3♓24	21° 4	12°44	9°16	7°55	29°R12	0°57	22°49	20°37	24°21	23°32	12° 7	19°33	S 8
S 9	15 10 50	19°31'13	15°13	22° 5	13°55	9°59	8° 4	29°12	1° 0	22°51	20°38	24°23	23°29	12°14	19°37	S 9
M10	15 14 47	20°29'57	27° 5	23° 8	15° 7	10°42	8°12	29°12	1° 2	22°53	20°39	24°25	23°26	12°21	19°40	M10
T 11	15 18 43	21°28'39	9♈ 2	24°14	16°19	11°25	8°21	29°11	1° 5	22°55	20°41	24°26	23°23	12°27	19°44	T 11
W12	15 22 40	22°27'20	21°10	25°23	17°31	12° 8	8°29	29°11	1° 8	22°57	20°42	24°R27	23°20	12°34	19°48	W12
T 13	15 26 36	23°25'59	3♉30	26°34	18°43	12°52	8°37	29°10	1°11	22°59	20°43	24°27	23°16	12°41	19°51	T 13
F 14	15 30 33	24°24'36	16° 5	27°48	19°55	13°35	8°45	29°10	1°14	23° 1	20°44	24°25	23°13	12°47	19°55	F 14
S 15	15 34 30	25°23'11	28°56	29° 3	21° 7	14°18	8°53	29° 9	1°17	23° 3	20°46	24°22	23°10	12°54	19°59	S 15
S 16	15 38 26	26°21'45	12♊ 4	0♉21	22°19	15° 0	9° 1	29° 8	1°20	23° 5	20°47	24°17	23° 7	13° 1	20° 2	S 16
M17	15 42 23	27°20'16	25°26	1°41	23°31	15°43	9° 8	29° 8	1°23	23° 7	20°48	24°12	23° 4	13° 7	20° 6	M17
T 18	15 46 19	28°18'46	9♋ 1	3° 3	24°43	16°26	9°16	29° 7	1°26	23° 9	20°49	24° 7	23° 1	13°14	20°10	T 18
W19	15 50 16	29°17'14	22°48	4°27	25°55	17° 9	9°23	29° 6	1°29	23°11	20°51	24° 2	22°57	13°21	20°14	W19
T 20	15 54 12	0♊15'39	6♌44	5°53	27° 7	17°52	9°30	29° 4	1°32	23°13	20°52	23°59	22°54	13°27	20°17	T 20
F 21	15 58 9	1°14'03	20°47	7°22	28°19	18°34	9°37	29° 3	1°36	23°15	20°53	23°57	22°51	13°34	20°21	F 21
S 22	16 2 5	2°12'24	4♍55	8°52	29°31	19°17	9°44	29° 2	1°39	23°17	20°54	23°D56	22°48	13°41	20°24	S 22
S 23	16 6 2	3°10'43	19° 7	10°24	0♉43	20° 0	9°51	29° 0	1°42	23°19	20°56	23°57	22°45	13°47	20°28	S 23
M24	16 9 59	4° 9'01	3♎20	11°58	1°55	20°42	9°57	28°59	1°45	23°21	20°57	23°58	22°41	13°54	20°32	M24
T 25	16 13 55	5° 7'16	17°33	13°33	3° 7	21°25	10° 4	28°57	1°48	23°24	20°58	23°R59	22°38	14° 1	20°35	T 25
W26	16 17 52	6° 5'29	1♏43	15°11	4°19	22° 7	10°10	28°55	1°52	23°26	21° 0	23°59	22°35	14° 7	20°39	W26
T 27	16 21 48	7° 3'41	15°47	16°51	5°32	22°49	10°16	28°54	1°55	23°28	21° 1	23°57	22°32	14°14	20°43	T 27
F 28	16 25 45	8° 1'51	29°41	18°32	6°44	23°32	10°22	28°52	1°58	23°30	21° 2	23°53	22°29	14°21	20°46	F 28
S 29	16 29 41	8°59'59	13♐22	20°16	7°56	24°14	10°28	28°50	2° 1	23°32	21° 4	23°48	22°26	14°27	20°50	S 29
S 30	16 33 38	9°58'05	26°47	22° 1	9° 8	24°56	10°33	28°48	2° 5	23°35	21° 5	23°40	22°22	14°34	20°53	S 30
M31	16 37 34	10♊56'11	9♑53	23♉49	10♉20	25♊39	10♓39	28♑45	2♋ 8	23♊37	21♊ 6	23♎32	22♎19	14♓41	20♉57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n13	17s37	3n26	4n28	1s42	0n32	1s18	21n12	0n23	9s30	0s37	19s39	0n32	23n25	0n 9	21n38	1s26	10n22	12s35	9s26	9s13	4s 2	15n25	2s 2
S 2	15 31	18 32	4 16	4 33	1 52	0 58	1 20	21 20	0 23	9 27	0 37	19 39	0 32	23 25	0 9	21 38	1 26	10 22	12 35	9 25	9 11	4 0	15 26	2 2
M 3	15 49	18 23	4 52	4 41	2 1	1 24	1 22	21 29	0 24	9 23	0 37	19 39	0 32	23 25	0 9	21 38	1 26	10 23	12 35	9 24	9 10	3 58	15 27	2 2
T 4	16 6	17 18	5 11	4 50	2 9	1 50	1 24	21 37	0 25	9 20	0 37	19 39	0 31	23 25	0 9	21 38	1 26	10 23	12 34	9 23	9 9	3 56	15 28	2 2
W 5	16 23	15 23	5 15	5 2	2 16	2 17	1 26	21 45	0 25	9 17	0 37	19 39	0 31	23 25	0 9	21 38	1 25	10 23	12 34	9 23	9 8	3 54	15 29	2 2
T 6	16 40	12 50	5 5	5 15	2 23	2 43	1 28	21 52	0 26	9 14	0 38	19 39	0 31	23 25	0 9	21 38	1 25	10 23	12 34	9 22	9 7	3 52	15 29	2 2
F 7	16 57	9 47	4 41	5 30	2 29	3 9	1 30	22 0	0 26	9 11	0 38	19 39	0 31	23 25	0 9	21 39	1 25	10 24	12 34	9 22	9 6	3 50	15 30	2 2
S 8	17 13	6 22	4 5	5 46	2 35	3 35	1 31	22 7	0 27	9 8	0 38	19 39	0 31	23 24	0 9	21 39	1 25	10 24	12 34	9 22	9 4	3 48	15 31	2 2
S 9	17 29	2 43	3 19	6 4	2 39	4 1	1 33	22 14	0 27	9 5	0 38	19 39	0 31	23 24	0 9	21 39	1 25	10 24	12 34	9 23	9 3	3 47	15 32	2 2
M10	17 44	1n 4	2 25	6 23	2 44	4 27	1 35	22 21	0 28	9 2	0 38	19 39	0 31	23 24	0 9	21 39	1 25	10 24	12 33	9 24	9 2	3 45	15 33	2 3
T 11	18 0	4 50	1 24	6 44	2 47	4 53	1 36	22 27	0 29	8 59	0 39	19 39	0 31	23 24	0 9	21 39	1 25	10 25	12 33	9 24	9 1	3 43	15 34	2 3
W12	18 15	8 29	0 18	7 6	2 50	5 19	1 37	22 34	0 29	8 56	0 39	19 39	0 31	23 24	0 9	21 39	1 25	10 25	12 33	9 24	9 0	3 41	15 35	2 3
T 13	18 30	11 49	0s49	7 29	2 52	5 45	1 39	22 40	0 30	8 53	0 39	19 40	0 31	23 24	0 9	21 39	1 25	10 25	12 33	9 24	8 59	3 39	15 36	2 3
F 14	18 44	14 41	1 56	7 54	2 54	6 11	1 40	22 46	0 30	8 50	0 39	19 40	0 31	23 24	0 9	21 39	1 25	10 25	12 33	9 24	8 57	3 37	15 37	2 3
S 15	18 58	16 53	2 58	8 19	2 55	6 37	1 41	22 51	0 31	8 47	0 39	19 40	0 31	23 24	0 9	21 40	1 25	10 26	12 33	9 23	8 56	3 35	15 38	2 3
S 16	19 12	18 15	3 51	8 46	2 56	7 2	1 42	22 57	0 31	8 45	0 40	19 40	0 31	23 24	0 9	21 40	1 25	10 26	12 32	9 21	8 55	3 33	15 39	2 3
M17	19 25	18 38	4 33	9 13	2 56	7 28	1 43	23 2	0 32	8 42	0 40	19 40	0 31	23 24	0 9	21 40	1 25	10 26	12 32	9 19	8 54	3 31	15 39	2 3
T 18	19 38	17 57	5 1	9 41	2 55	7 53	1 44	23 7	0 32	8 39	0 40	19 41	0 31	23 24	0 9	21 40	1 25	10 26	12 32	9 17	8 53	3 29	15 40	2 3
W19	19 51	16 14	5 11	10 10	2 54	8 19	1 45	23 12	0 33	8 37	0 40	19 41	0 31	23 24	0 9	21 40	1 25	10 26	12 32	9 15	8 52	3 28	15 41	2 3
T 20	20 3	13 32	5 4	10 40	2 52	8 44	1 45	23 16	0 34	8 34	0 40	19 41	0 31	23 24	0 9	21 40	1 25	10 27	12 32	9 14	8 50	3 26	15 42	2 3
F 21	20 15	10 3	4 38	11 11	2 50	9 9	1 46	23 20	0 34	8 32	0 41	19 41	0 31	23 24	0 9	21 40	1 25	10 27	12 32	9 13	8 49	3 24	15 43	2 3
S 22	20 27	5 58	3 55	11 42	2 47	9 33	1 46	23 24	0 35	8 30	0 41	19 42	0 31	23 24	0 9	21 41	1 25	10 27	12 32	9 13	8 48	3 22	15 44	2 4
S 23	20 38	1 32	2 58	12 14	2 44	9 58	1 47	23 28	0 35	8 27	0 41	19 42	0 31	23 24	0 9	21 41	1 25	10 27	12 32	9 13	8 47	3 20	15 45	2 4
M24	20 49	3s 0	1 50	12 46	2 40	10 22	1 47	23 32	0 36	8 25	0 41	19 42	0 31	23 24	0 9	21 41	1 25	10 27	12 31	9 14	8 46	3 18	15 45	2 4
T 25	21 0	7 23	0 35	13 19	2 36	10 47	1 47	23 35	0 36	8 23	0 41	19 43	0 31	23 24	0 9	21 41	1 25	10 28	12 31	9 14	8 45	3 16	15 46	2 4
W26	21 10	11 20	0n42	13 52	2 31	11 11	1 48	23 38	0 37	8 21	0 42	19 43	0 31	23 24	0 9	21 41	1 25	10 28	12 31	9 14	8 43	3 14	15 47	2 4
T 27	21 20	14 36	1 55	14 25	2 25	11 34	1 48	23 41	0 37	8 19	0 42	19 43	0 31	23 24	0 9	21 41	1 25	10 28	12 31	9 14	8 42	3 12	15 48	2 4
F 28	21 29	16 59	3 1	14 59	2 19	11 58	1 48	23 44	0 38	8 17	0 42	19 44	0 31	23 24	0 9	21 41	1 25	10 28	12 31	9 12	8 41	3 11	15 49	2 4
S 29	21 38	18 21	3 55	15 33	2 13	12 21	1 48	23 46	0 38	8 15	0 42	19 44	0 31	23 24	0 9	21 41	1 25	10 28	12 31	9 10	8 40	3 9	15 50	2 4
S 30	21 47	18 38	4 35	16 6	2 6	12 44	1 48	23 48	0 39	8 13	0 43	19 45	0 31	23 24	0 9	21 42	1 25	10 28	12 31	9 7	8 39	3 7	15 50	2 4
M31	21n55	17s55	4n59	16n40	1s59	13n 7	1s47	23n50	0n39	8s11	0s43	19s45	0n31	23n24	0n 9	21n42	1s25	10n29	12s31	9s 4	8s38	3s 5	15n51	2s 4

Julian Day Number = 2953143.5, Delta T = 01h42m51s
Ecliptic obliquity = 23°15'35, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'52, Lahiri = 43°05'53

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

JUNE 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 31	11♊54'14	22♑41	25♉38	11♉33	26♊21	10♓44	28°R43	2♋11	23♊39	21♊ 8	23°R24	22♎16	14♓47	21♉ 0	T 1
W 2	16 45 28	12°52'16	5♒10	27°29	12°45	27° 3	10°49	28♑41	2°15	23°41	21° 9	23♎17	22°13	14°54	21° 4	W 2
T 3	16 49 24	13°50'17	17°24	29°22	13°57	27°45	10°54	28°38	2°18	23°43	21°10	23°12	22°10	15° 1	21° 7	T 3
F 4	16 53 21	14°48'17	29°25	1♊17	15°10	28°27	10°59	28°36	2°22	23°46	21°12	23° 8	22° 7	15° 7	21°11	F 4
S 5	16 57 17	15°46'15	11♓18	3°14	16°22	29° 9	11° 3	28°33	2°25	23°48	21°13	23°D 7	22° 3	15°14	21°14	S 5
S 6	17 1 14	16°44'12	23° 8	5°13	17°34	29°51	11° 8	28°31	2°28	23°50	21°14	23° 7	22° 0	15°21	21°18	S 6
M 7	17 5 10	17°42'08	5♈ 0	7°14	18°47	0♋33	11°12	28°28	2°32	23°52	21°16	23° 8	21°57	15°27	21°21	M 7
T 8	17 9 7	18°40'02	16°59	9°16	19°59	1°14	11°16	28°25	2°35	23°55	21°17	23°R 9	21°54	15°34	21°25	T 8
W 9	17 13 3	19°37'56	29°11	11°20	21°12	1°56	11°20	28°22	2°39	23°57	21°18	23° 9	21°51	15°41	21°28	W 9
T 10	17 17 0	20°35'48	11♉38	13°26	22°24	2°38	11°24	28°19	2°42	23°59	21°20	23° 7	21°47	15°47	21°31	T 10
F 11	17 20 57	21°33'39	24°25	15°33	23°37	3°20	11°27	28°16	2°46	24° 1	21°21	23° 3	21°44	15°54	21°35	F 11
S 12	17 24 53	22°31'29	7♊33	17°41	24°49	4° 1	11°31	28°13	2°49	24° 4	21°22	22°57	21°41	16° 1	21°38	S 12
S 13	17 28 50	23°29'18	21° 2	19°51	26° 2	4°43	11°34	28°10	2°53	24° 6	21°24	22°48	21°38	16° 8	21°41	S 13
M14	17 32 46	24°27'06	4♋50	22° 2	27°14	5°25	11°37	28° 7	2°56	24° 8	21°25	22°39	21°35	16°14	21°45	M14
T 15	17 36 43	25°24'52	18°52	24°13	28°27	6° 6	11°40	28° 4	3° 0	24°10	21°27	22°29	21°32	16°21	21°48	T 15
W16	17 40 39	26°22'36	3♌ 5	26°25	29°39	6°48	11°43	28° 0	3° 3	24°13	21°28	22°19	21°28	16°28	21°51	W16
T 17	17 44 36	27°20'20	17°23	28°37	0♊52	7°29	11°45	27°57	3° 7	24°15	21°29	22°12	21°25	16°34	21°54	T 17
F 18	17 48 33	28°18'02	1♍42	0♋49	2° 4	8°10	11°47	27°53	3°10	24°17	21°31	22° 7	21°22	16°41	21°57	F 18
S 19	17 52 29	29°15'42	15°57	3° 1	3°17	8°52	11°49	27°50	3°14	24°19	21°32	22° 5	21°19	16°48	22° 0	S 19
S 20	17 56 26	0♋13'21	0♎ 7	5°12	4°29	9°33	11°51	27°46	3°17	24°22	21°33	22°D 4	21°16	16°54	22° 4	S 20
M21	18 0 22	1°10'58	14°10	7°22	5°42	10°14	11°53	27°42	3°21	24°24	21°35	22° 4	21°12	17° 1	22° 7	M21
T 22	18 4 19	2° 8'34	28° 5	9°32	6°55	10°56	11°54	27°39	3°24	24°26	21°36	22°R 4	21° 9	17° 8	22°10	T 22
W23	18 8 15	3° 6'09	11♏52	11°39	8° 7	11°37	11°56	27°35	3°28	24°28	21°37	22° 3	21° 6	17°14	22°13	W23
T 24	18 12 12	4° 3'42	25°31	13°46	9°20	12°18	11°57	27°31	3°31	24°31	21°39	21°59	21° 3	17°21	22°16	T 24
F 25	18 16 8	5° 1'15	9♐ 0	15°50	10°32	12°59	11°58	27°27	3°35	24°33	21°40	21°53	21° 0	17°28	22°19	F 25
S 26	18 20 5	5°58'46	22°19	17°53	11°45	13°40	11°59	27°23	3°38	24°35	21°41	21°43	20°57	17°34	22°21	S 26
S 27	18 24 2	6°56'16	5♑24	19°53	12°58	14°21	11°59	27°19	3°42	24°37	21°43	21°32	20°53	17°41	22°24	S 27
M28	18 27 58	7°53'45	18°16	21°52	14°10	15° 2	12° 0	27°15	3°45	24°39	21°44	21°20	20°50	17°48	22°27	M28
T 29	18 31 55	8°51'13	0♒52	23°48	15°23	15°43	12°R 0	27°11	3°49	24°42	21°45	21° 8	20°47	17°54	22°30	T 29
W30	18 35 51	9♋48'41	13♒15	25♋42	16♊36	16♋24	12♓ 0	27♑ 7	3♋52	24♊44	21♊47	20♎56	20♎44	18♓ 1	22♉33	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 3	16s18	5n 8	17n14	1s51	13n29	1s47	23n52	0n40	8s 9	0s43	19s46	0n31	23n24	0n 9	21n42	1s25	10n29	12s31	9s 1	8s36	3s 3	15n52	2s 5
W 2	22 10	13 57	5 1	17 47	1 43	13 51	1 47	23 54	0 40	8 7	0 43	19 46	0 31	23 24	0 9	21 42	1 25	10 29	12 31	8 59	8 35	3 1	15 53	2 5
T 3	22 17	11 2	4 41	18 20	1 34	14 13	1 46	23 55	0 41	8 6	0 43	19 47	0 31	23 24	0 9	21 42	1 25	10 29	12 31	8 57	8 34	2 59	15 54	2 5
F 4	22 24	7 42	4 9	18 52	1 25	14 35	1 46	23 56	0 41	8 4	0 44	19 47	0 30	23 24	0 9	21 42	1 25	10 29	12 30	8 56	8 33	2 57	15 54	2 5
S 5	22 30	4 6	3 26	19 24	1 16	14 56	1 45	23 57	0 42	8 3	0 44	19 48	0 30	23 24	0 9	21 42	1 25	10 29	12 30	8 55	8 32	2 55	15 55	2 5
S 6	22 36	0 20	2 34	19 55	1 6	15 17	1 44	23 58	0 42	8 1	0 44	19 48	0 30	23 23	0 9	21 42	1 25	10 29	12 30	8 55	8 30	2 53	15 56	2 5
M 7	22 42	3n27	1 36	20 25	0 57	15 37	1 44	23 58	0 42	8 0	0 44	19 49	0 30	23 23	0 9	21 42	1 25	10 30	12 30	8 55	8 29	2 52	15 57	2 5
T 8	22 47	7 8	0 33	20 55	0 46	15 57	1 43	23 58	0 43	7 58	0 45	19 50	0 30	23 23	0 9	21 43	1 25	10 30	12 30	8 56	8 28	2 50	15 58	2 5
W 9	22 51	10 36	0s32	21 22	0 36	16 17	1 42	23 58	0 43	7 57	0 45	19 50	0 30	23 23	0 9	21 43	1 25	10 30	12 30	8 56	8 27	2 48	15 58	2 6
T 10	22 56	13 40	1 38	21 49	0 26	16 36	1 41	23 58	0 44	7 56	0 45	19 51	0 30	23 23	0 9	21 43	1 25	10 30	12 30	8 55	8 26	2 46	15 59	2 6
F 11	23 0	16 9	2 39	22 14	0 15	16 55	1 40	23 57	0 44	7 55	0 45	19 52	0 30	23 23	0 9	21 43	1 25	10 30	12 30	8 54	8 25	2 44	16 0	2 6
S 12	23 3	17 53	3 34	22 37	0 4	17 14	1 39	23 57	0 45	7 54	0 46	19 52	0 30	23 23	0 9	21 43	1 25	10 30	12 30	8 51	8 23	2 42	16 0	2 6
S 13	23 6	18 39	4 19	22 59	0n 6	17 32	1 38	23 56	0 45	7 53	0 46	19 53	0 30	23 23	0 9	21 43	1 25	10 30	12 30	8 48	8 22	2 40	16 1	2 6
M14	23 9	18 21	4 49	23 18	0 17	17 50	1 37	23 55	0 46	7 52	0 46	19 54	0 30	23 23	0 9	21 43	1 25	10 30	12 30	8 45	8 21	2 38	16 2	2 6
T 15	23 11	16 56	5 3	23 35	0 27	18 7	1 35	23 53	0 46	7 51	0 46	19 54	0 30	23 23	0 9	21 43	1 25	10 30	12 30	8 41	8 20	2 36	16 3	2 6
W16	23 13	14 29	4 58	23 50	0 37	18 24	1 34	23 52	0 46	7 50	0 47	19 55	0 30	23 23	0 9	21 43	1 25	10 31	12 30	8 38	8 19	2 35	16 3	2 6
T 17	23 14	11 8	4 35	24 2	0 47	18 40	1 33	23 50	0 47	7 50	0 47	19 56	0 30	23 23	0 9	21 44	1 25	10 31	12 30	8 35	8 18	2 33	16 4	2 7
F 18	23 15	7 8	3 55	24 11	0 56	18 56	1 31	23 48	0 47	7 49	0 47	19 57	0 30	23 23	0 9	21 44	1 25	10 31	12 30	8 33	8 16	2 31	16 5	2 7
S 19	23 15	2 44	3 0	24 18	1 5	19 11	1 30	23 46	0 48	7 48	0 47	19 57	0 30	23 23	0 9	21 44	1 25	10 31	12 30	8 32	8 15	2 29	16 5	2 7
S 20	23 16	1s47	1 54	24 23	1 13	19 26	1 28	23 43	0 48	7 48	0 48	19 58	0 30	23 23	0 9	21 44	1 25	10 31	12 30	8 32	8 14	2 27	16 6	2 7
M21	23 15	6 11	0 42	24 24	1 21	19 41	1 26	23 40	0 48	7 47	0 48	19 59	0 30	23 22	0 9	21 44	1 25	10 31	12 30	8 32	8 13	2 25	16 6	2 7
T 22	23 15	10 13	0n32	24 23	1 28	19 55	1 25	23 38	0 49	7 47	0 48	20 0	0 30	23 22	0 9	21 44	1 25	10 31	12 30	8 32	8 12	2 23	16 7	2 7
W23	23 13	13 39	1 43	24 20	1 35	20 8	1 23	23 34	0 49	7 47	0 48	20 0	0 29	23 22	0 9	21 44	1 25	10 31	12 30	8 31	8 10	2 21	16 8	2 7
T 24	23 12	16 17	2 48	24 13	1 41	20 21	1 21	23 31	0 50	7 47	0 49	20 1	0 29	23 22	0 9	21 44	1 25	10 31	12 30	8 30	8 9	2 19	16 8	2 8
F 25	23 10	17 59	3 42	24 5	1 46	20 33	1 19	23 28	0 50	7 47	0 49	20 2	0 29	23 22	0 9	21 44	1 25	10 31	12 30	8 28	8 8	2 18	16 9	2 8
S 26	23 8	18 40	4 23	23 54	1 50	20 45	1 17	23 24	0 50	7 46	0 49	20 3	0 29	23 22	0 9	21 44	1 25	10 31	12 30	8 24	8 7	2 16	16 10	2 8
S 27	23 5	18 20	4 49	23 40	1 54	20 56	1 16	23 20	0 51	7 46	0 49	20 4	0 29	23 22	0 9	21 44	1 25	10 31	12 30	8 20	8 6	2 14	16 10	2 8
M28	23 2	17 3	5 1	23 25	1 56	21 7	1 14	23 16	0 51	7 47	0 50	20 5	0 29	23 22	0 9	21 45	1 25	10 31	12 30	8 16	8 5	2 12	16 11	2 8
T 29	22 58	14 59	4 57	23 7	1 58	21 17	1 12	23 12	0 52	7 47	0 50	20 5	0 29	23 22	0 9	21 45	1 25	10 31	12 30	8 11	8 3	2 10	16 11	2 8
W30	22n54	12s15	4n39	22n48	2n 0	21n26	1s 9	23n 7	0n52	7s47	0s50	20s 6	0n29	23n22	0n 9	21n45	1s25	10n31	12s30	8s 7	8s 2	2s 8	16n12	2s 9

Julian Day Number = 2953174.5, Delta T = 01h42m52s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°58'57, Lahiri = 43°05'57

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

JULY 3373 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n50	9s 3	4n 9	22n27	2n 0	21n35	1s 7	23n 3	0n52	7s47	0s50	20s 7	0n29	23n22	0n 9	21n45	1s25	10n31	12s30	8s 3	8s 1	2s 6	16n12	2s 9
F 2	22 45	5 31	3 28	22 5	2 0	21 44	1 5	22 58	0 53	7 48	0 51	20 8	0 29	23 21	0 9	21 45	1 25	10 31	12 30	8 1	8 0	2 4	16 13	2 9
S 3	22 40	1 48	2 38	21 41	1 59	21 51	1 3	22 53	0 53	7 48	0 51	20 9	0 29	23 21	0 9	21 45	1 25	10 31	12 30	7 59	7 59	2 2	16 13	2 9
S 4	22 34	1n58	1 42	21 16	1 57	21 58	1 1	22 47	0 53	7 49	0 51	20 10	0 29	23 21	0 9	21 45	1 25	10 31	12 30	7 59	7 57	2 1	16 14	2 9
M 5	22 28	5 41	0 41	20 50	1 54	22 5	0 59	22 42	0 54	7 49	0 51	20 11	0 29	23 21	0 10	21 45	1 25	10 31	12 31	7 58	7 56	1 59	16 14	2 9
T 6	22 22	9 13	0s23	20 22	1 51	22 11	0 56	22 36	0 54	7 50	0 52	20 11	0 29	23 21	0 10	21 45	1 25	10 31	12 31	7 58	7 55	1 57	16 15	2 10
W 7	22 15	12 25	1 26	19 54	1 47	22 16	0 54	22 30	0 54	7 51	0 52	20 12	0 29	23 21	0 10	21 45	1 25	10 31	12 31	7 58	7 54	1 55	16 15	2 10
T 8	22 8	15 8	2 27	19 25	1 42	22 21	0 52	22 24	0 55	7 51	0 52	20 13	0 28	23 21	0 10	21 45	1 25	10 31	12 31	7 57	7 53	1 53	16 16	2 10
F 9	22 0	17 11	3 22	18 55	1 37	22 25	0 49	22 18	0 55	7 52	0 52	20 14	0 28	23 21	0 10	21 45	1 25	10 31	12 31	7 56	7 51	1 51	16 16	2 10
S 10	21 52	18 23	4 8	18 25	1 31	22 28	0 47	22 12	0 55	7 53	0 53	20 15	0 28	23 21	0 10	21 45	1 25	10 31	12 31	7 53	7 50	1 49	16 17	2 10
S 11	21 44	18 34	4 42	17 54	1 24	22 31	0 45	22 5	0 56	7 54	0 53	20 16	0 28	23 21	0 10	21 45	1 25	10 31	12 31	7 49	7 49	1 47	16 17	2 10
M12	21 35	17 37	4 59	17 23	1 17	22 33	0 42	21 59	0 56	7 55	0 53	20 17	0 28	23 20	0 10	21 45	1 25	10 31	12 31	7 45	7 48	1 45	16 17	2 11
T 13	21 26	15 32	4 58	16 52	1 9	22 35	0 40	21 52	0 56	7 57	0 53	20 18	0 28	23 20	0 10	21 46	1 25	10 31	12 31	7 41	7 47	1 44	16 18	2 11
W14	21 17	12 27	4 37	16 20	1 0	22 35	0 37	21 45	0 57	7 58	0 54	20 19	0 28	23 20	0 10	21 46	1 25	10 31	12 31	7 37	7 46	1 42	16 18	2 11
T 15	21 7	8 33	3 58	15 48	0 51	22 36	0 35	21 37	0 57	7 59	0 54	20 19	0 28	23 20	0 10	21 46	1 25	10 31	12 31	7 34	7 44	1 40	16 19	2 11
F 16	20 57	4 10	3 3	15 17	0 42	22 35	0 32	21 30	0 57	8 1	0 54	20 20	0 28	23 20	0 10	21 46	1 25	10 31	12 32	7 31	7 43	1 38	16 19	2 11
S 17	20 47	0s27	1 57	14 45	0 32	22 34	0 30	21 22	0 58	8 2	0 54	20 21	0 28	23 20	0 10	21 46	1 25	10 31	12 32	7 30	7 42	1 36	16 19	2 11
S 18	20 36	4 58	0 44	14 14	0 21	22 32	0 27	21 15	0 58	8 3	0 55	20 22	0 28	23 20	0 10	21 46	1 25	10 31	12 32	7 29	7 41	1 34	16 20	2 12
M19	20 25	9 8	0n30	13 43	0 10	22 30	0 25	21 7	0 58	8 5	0 55	20 23	0 28	23 20	0 10	21 46	1 25	10 31	12 32	7 29	7 40	1 32	16 20	2 12
T 20	20 13	12 43	1 41	13 12	0s 2	22 27	0 22	20 59	0 59	8 7	0 55	20 24	0 27	23 20	0 10	21 46	1 25	10 31	12 32	7 29	7 38	1 30	16 20	2 12
W21	20 1	15 33	2 46	12 42	0 14	22 23	0 20	20 50	0 59	8 8	0 55	20 25	0 27	23 19	0 10	21 46	1 25	10 31	12 32	7 29	7 37	1 28	16 20	2 12
T 22	19 49	17 30	3 40	12 12	0 27	22 19	0 17	20 42	0 59	8 10	0 55	20 26	0 27	23 19	0 10	21 46	1 25	10 31	12 32	7 27	7 36	1 27	16 21	2 12
F 23	19 37	18 28	4 21	11 43	0 39	22 14	0 15	20 33	0 59	8 12	0 56	20 27	0 27	23 19	0 10	21 46	1 25	10 31	12 32	7 25	7 35	1 25	16 21	2 13
S 24	19 24	18 27	4 48	11 15	0 53	22 8	0 12	20 25	1 0	8 14	0 56	20 28	0 27	23 19	0 10	21 46	1 25	10 31	12 32	7 22	7 34	1 23	16 21	2 13
S 25	19 11	17 29	5 1	10 47	1 6	22 2	0 9	20 16	1 0	8 16	0 56	20 28	0 27	23 19	0 10	21 46	1 25	10 31	12 33	7 17	7 32	1 21	16 21	2 13
M26	18 57	15 42	4 58	10 21	1 20	21 55	0 7	20 7	1 0	8 18	0 56	20 29	0 27	23 19	0 10	21 46	1 25	10 31	12 33	7 13	7 31	1 19	16 22	2 13
T 27	18 44	13 13	4 41	9 56	1 34	21 47	0 4	19 58	1 1	8 20	0 57	20 30	0 27	23 19	0 10	21 46	1 25	10 31	12 33	7 8	7 30	1 17	16 22	2 13
W28	18 29	10 11	4 12	9 31	1 49	21 39	0 2	19 48	1 1	8 22	0 57	20 31	0 27	23 19	0 10	21 46	1 25	10 30	12 33	7 4	7 29	1 15	16 22	2 14
T 29	18 15	6 46	3 32	9 8	2 3	21 30	0n 1	19 39	1 1	8 24	0 57	20 32	0 27	23 19	0 10	21 46	1 25	10 30	12 33	7 0	7 28	1 13	16 22	2 14
F 30	18 0	3 7	2 42	8 47	2 18	21 21	0 3	19 29	1 1	8 26	0 57	20 33	0 27	23 18	0 10	21 46	1 25	10 30	12 33	6 58	7 26	1 12	16 22	2 14
S 31	17n46	0n37	1n46	8n27	2s33	21n11	0n 6	19n20	1n 2	8s29	0s58	20s34	0n26	23n18	0n10	21n46	1s25	10n30	12s34	6s56	7s25	1s10	16n23	2s14

Julian Day Number = 2953204.5, Delta T = 01h42m53s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'01, Lahiri = 43°06'01

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

AUGUST 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 1	10♌23'09	9♈16	1♍49	25♋33	7♌51	10°R22	24°R48	5♋39	25♊48	22♊23	17°R46	19♎ 2	21♓34	23♉40	S 1
M 2	20 45 58	11°20'24	21° 6	1°58	26°46	8°31	10♓16	24♏44	5°42	25°49	22°24	17°D46	18°59	21°41	23°42	M 2
T 3	20 49 54	12°17'41	3♉ 4	2°R 2	27°59	9°10	10°10	24°40	5°45	25°51	22°25	17♎46	18°56	21°47	23°43	T 3
W 4	20 53 51	13°14'57	15°15	2° 1	29°13	9°50	10° 4	24°36	5°48	25°53	22°26	17°R46	18°53	21°54	23°44	W 4
T 5	20 57 47	14°12'14	27°44	1°55	0♌26	10°30	9°58	24°32	5°51	25°54	22°27	17°45	18°50	22° 1	23°45	T 5
F 6	21 1 44	15° 9'32	10♊36	1°45	1°40	11° 9	9°52	24°28	5°54	25°56	22°28	17°43	18°46	22° 7	23°47	F 6
S 7	21 5 40	16° 6'51	23°55	1°30	2°53	11°49	9°45	24°24	5°57	25°57	22°29	17°38	18°43	22°14	23°48	S 7
S 8	21 9 37	17° 4'09	7♋42	1°10	4° 6	12°28	9°39	24°20	6° 0	25°59	22°30	17°31	18°40	22°21	23°49	S 8
M 9	21 13 33	18° 1'29	21°56	0°46	5°20	13° 8	9°32	24°16	6° 3	26° 1	22°31	17°22	18°37	22°27	23°50	M 9
T 10	21 17 30	18°58'49	6♌34	0°18	6°34	13°47	9°25	24°12	6° 5	26° 2	22°32	17°13	18°34	22°34	23°51	T 10
W11	21 21 27	19°56'09	21°29	29♌46	7°47	14°26	9°18	24° 9	6° 8	26° 4	22°32	17° 5	18°30	22°41	23°52	W11
T 12	21 25 23	20°53'30	6♍32	29°11	9° 1	15° 6	9°11	24° 5	6°11	26° 5	22°33	16°58	18°27	22°47	23°52	T 12
F 13	21 29 20	21°50'51	21°33	28°33	10°14	15°45	9° 4	24° 1	6°14	26° 7	22°34	16°53	18°24	22°54	23°53	F 13
S 14	21 33 16	22°48'12	6♎24	27°53	11°28	16°24	8°57	23°58	6°16	26° 8	22°35	16°51	18°21	23° 1	23°54	S 14
S 15	21 37 13	23°45'34	20°59	27°11	12°41	17° 3	8°50	23°54	6°19	26° 9	22°35	16°D51	18°18	23° 7	23°55	S 15
M16	21 41 9	24°42'56	5♏14	26°28	13°55	17°43	8°43	23°51	6°22	26°11	22°36	16°51	18°15	23°14	23°55	M16
T 17	21 45 6	25°40'18	19° 7	25°45	15° 9	18°22	8°35	23°47	6°24	26°12	22°37	16°R52	18°11	23°21	23°56	T 17
W18	21 49 2	26°37'41	2♐40	25° 2	16°22	19° 1	8°28	23°44	6°27	26°13	22°38	16°52	18° 8	23°27	23°56	W18
T 19	21 52 59	27°35'04	15°54	24°21	17°36	19°40	8°20	23°40	6°29	26°15	22°38	16°51	18° 5	23°34	23°57	T 19
F 20	21 56 56	28°32'27	28°51	23°42	18°50	20°19	8°13	23°37	6°32	26°16	22°39	16°47	18° 2	23°41	23°57	F 20
S 21	22 0 52	29°29'51	11♑33	23° 6	20° 4	20°58	8° 5	23°34	6°34	26°17	22°40	16°41	17°59	23°47	23°57	S 21
S 22	22 4 49	0♍27'16	24° 3	22°33	21°17	21°37	7°57	23°31	6°37	26°18	22°40	16°34	17°56	23°54	23°58	S 22
M23	22 8 45	1°24'41	6♒21	22° 5	22°31	22°16	7°50	23°28	6°39	26°20	22°41	16°26	17°52	24° 1	23°58	M23
T 24	22 12 42	2°22'06	18°30	21°41	23°45	22°55	7°42	23°25	6°41	26°21	22°41	16°18	17°49	24° 7	23°58	T 24
W25	22 16 38	3°19'32	0♓31	21°23	24°59	23°34	7°34	23°22	6°44	26°22	22°42	16°11	17°46	24°14	23°58	W25
T 26	22 20 35	4°17'00	12°26	21°10	26°13	24°13	7°26	23°19	6°46	26°23	22°42	16° 5	17°43	24°21	23°58	T 26
F 27	22 24 31	5°14'28	24°16	21° 4	27°27	24°52	7°19	23°17	6°48	26°24	22°43	16° 1	17°40	24°27	23°R58	F 27
S 28	22 28 28	6°11'57	6♈ 3	21°D 4	28°40	25°31	7°11	23°14	6°50	26°25	22°43	15°58	17°36	24°34	23°58	S 28
S 29	22 32 25	7° 9'27	17°51	21°11	29°54	26°10	7° 3	23°11	6°52	26°26	22°44	15°D58	17°33	24°41	23°58	S 29
M30	22 36 21	8° 6'58	29°43	21°24	1♍ 8	26°49	6°55	23° 9	6°54	26°27	22°44	15°59	17°30	24°47	23°58	M30
T 31	22 40 18	9♍ 4'30	11♉42	21♌44	2♍22	27♌27	6♓47	23♑ 6	6♋57	26♊28	22♊45	16♎ 0	17♎27	24♓54	23♉58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n30	4n20	0n45	8n 9	2s47	21n 0	0n 8	19n10	1n 2	8s31	0s58	20s34	0n26	23n18	0n10	21n46	1s25	10n30	12s34	6s55	7s24	1s 8	16n23	2s14
M 2	17 15	7 54	0s18	7 52	3 2	20 49	0 11	19 0	1 2	8 33	0 58	20 35	0 26	23 18	0 10	21 46	1 25	10 30	12 34	6 55	7 23	1 6	16 23	2 15
T 3	16 59	11 10	1 21	7 37	3 16	20 37	0 13	18 50	1 2	8 36	0 58	20 36	0 26	23 18	0 10	21 46	1 25	10 30	12 34	6 55	7 22	1 4	16 23	2 15
W 4	16 43	14 2	2 21	7 24	3 30	20 25	0 16	18 39	1 3	8 38	0 58	20 37	0 26	23 18	0 10	21 46	1 25	10 30	12 34	6 55	7 20	1 2	16 23	2 15
T 5	16 27	16 19	3 17	7 14	3 43	20 12	0 18	18 29	1 3	8 41	0 59	20 38	0 26	23 18	0 10	21 46	1 25	10 30	12 34	6 55	7 19	1 0	16 23	2 15
F 6	16 10	17 51	4 4	7 5	3 56	19 58	0 20	18 19	1 3	8 43	0 59	20 38	0 26	23 18	0 10	21 46	1 25	10 29	12 34	6 54	7 18	0 58	16 23	2 15
S 7	15 53	18 28	4 40	6 59	4 9	19 44	0 23	18 8	1 3	8 46	0 59	20 39	0 26	23 18	0 10	21 46	1 25	10 29	12 35	6 52	7 17	0 57	16 23	2 16
S 8	15 36	18 2	5 1	6 55	4 20	19 29	0 25	17 57	1 4	8 49	0 59	20 40	0 26	23 17	0 10	21 46	1 25	10 29	12 35	6 49	7 16	0 55	16 23	2 16
M 9	15 19	16 29	5 4	6 54	4 30	19 14	0 27	17 46	1 4	8 51	0 59	20 41	0 26	23 17	0 10	21 46	1 26	10 29	12 35	6 46	7 14	0 53	16 24	2 16
T 10	15 1	13 50	4 48	6 54	4 40	18 58	0 30	17 35	1 4	8 54	1 0	20 42	0 25	23 17	0 10	21 47	1 26	10 29	12 35	6 43	7 13	0 51	16 24	2 16
W11	14 43	10 15	4 12	6 58	4 48	18 42	0 32	17 24	1 4	8 57	1 0	20 42	0 25	23 17	0 10	21 47	1 26	10 29	12 35	6 40	7 12	0 49	16 24	2 16
T 12	14 25	5 58	3 19	7 3	4 55	18 25	0 34	17 13	1 4	8 59	1 0	20 43	0 25	23 17	0 10	21 47	1 26	10 29	12 36	6 37	7 11	0 47	16 24	2 17
F 13	14 7	1 19	2 12	7 11	5 0	18 8	0 36	17 1	1 5	9 2	1 0	20 44	0 25	23 17	0 10	21 47	1 26	10 28	12 36	6 35	7 10	0 45	16 24	2 17
S 14	13 49	3s23	0 56	7 21	5 4	17 50	0 39	16 50	1 5	9 5	1 0	20 45	0 25	23 17	0 10	21 47	1 26	10 28	12 36	6 34	7 8	0 43	16 24	2 17
S 15	13 30	7 47	0n22	7 34	5 6	17 31	0 41	16 38	1 5	9 8	1 0	20 45	0 25	23 17	0 10	21 47	1 26	10 28	12 36	6 34	7 7	0 42	16 23	2 17
M16	13 11	11 38	1 37	7 48	5 6	17 13	0 43	16 27	1 5	9 11	1 1	20 46	0 25	23 17	0 10	21 47	1 26	10 28	12 36	6 35	7 6	0 40	16 23	2 17
T 17	12 52	14 44	2 45	8 3	5 5	16 53	0 45	16 15	1 5	9 14	1 1	20 47	0 25	23 16	0 10	21 47	1 26	10 28	12 37	6 35	7 5	0 38	16 23	2 18
W18	12 33	16 55	3 41	8 20	5 1	16 33	0 47	16 3	1 6	9 17	1 1	20 47	0 25	23 16	0 10	21 47	1 26	10 28	12 37	6 35	7 4	0 36	16 23	2 18
T 19	12 13	18 8	4 25	8 38	4 56	16 13	0 49	15 51	1 6	9 20	1 1	20 48	0 25	23 16	0 10	21 47	1 26	10 28	12 37	6 34	7 2	0 34	16 23	2 18
F 20	11 54	18 22	4 53	8 57	4 50	15 52	0 51	15 39	1 6	9 23	1 1	20 49	0 24	23 16	0 10	21 47	1 26	10 27	12 37	6 33	7 1	0 32	16 23	2 18
S 21	11 34	17 40	5 7	9 17	4 41	15 31	0 53	15 27	1 6	9 25	1 1	20 49	0 24	23 16	0 10	21 47	1 26	10 27	12 37	6 31	7 0	0 30	16 23	2 18
S 22	11 14	16 7	5 6	9 37	4 31	15 10	0 55	15 14	1 6	9 28	1 1	20 50	0 24	23 16	0 10	21 47	1 26	10 27	12 38	6 28	6 59	0 28	16 23	2 19
M23	10 54	13 52	4 50	9 56	4 20	14 48	0 56	15 2	1 7	9 31	1 2	20 51	0 24	23 16	0 10	21 47	1 26	10 27	12 38	6 25	6 58	0 27	16 23	2 19
T 24	10 33	11 1	4 21	10 16	4 7	14 25	0 58	14 50	1 7	9 34	1 2	20 51	0 24	23 16	0 10	21 47	1 26	10 27	12 38	6 22	6 56	0 25	16 23	2 19
W25	10 13	7 45	3 41	10 35	3 53	14 2	1 0	14 37	1 7	9 37	1 2	20 52	0 24	23 16	0 10	21 47	1 26	10 26	12 38	6 19	6 55	0 23	16 22	2 19
T 26	9 52	4 12	2 52	10 53	3 39	13 39	1 2	14 24	1 7	9 40	1 2	20 52	0 24	23 15	0 10	21 47	1 26	10 26	12 38	6 17	6 54	0 21	16 22	2 19
F 27	9 31	0 30	1 55	11 9	3 23	13 16	1 3	14 12	1 7	9 43	1 2	20 53	0 24	23 15	0 10	21 47	1 26	10 26	12 39	6 15	6 53	0 19	16 22	2 20
S 28	9 10	3n13	0 54	11 25	3 7	12 52	1 5	13 59	1 8	9 46	1 2	20 53	0 24	23 15	0 10	21 46	1 26	10 26	12 39	6 14	6 52	0 17	16 22	2 20
S 29	8 49	6 48	0s10	11 39	2 50	12 27	1 6	13 46	1 8	9 49	1 2	20 54	0 23	23 15	0 10	21 46	1 26	10 26	12 39	6 14	6 50	0 15	16 22	2 20
M30	8 28	10 8	1 14	11 50	2 33	12 3	1 8	13 33	1 8	9 52	1 2	20 54	0 23	23 15	0 10	21 46	1 26	10 25	12 39	6 14	6 49	0 14	16 21	2 20
T 31	8n 6	13n 4	2s16	12n 0	2s16	11n38	1n 9	13n20	1n 8	9s55	1s 2	20s55	0n23	23n15	0n10	21n46	1s26	10n25	12s40	6s15	6s48	0s12	16n21	2s21

Julian Day Number = 2953235.5, Delta T = 01h42m54s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'05, Lahiri = 43°06'06

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

SEPTEMBER 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 44 14	10♍ 2'04	23♉53	22♌11	3♍36	28♌ 6	6°R39	23°R 4	6♋59	26♊29	22♊45	16♎ 2	17♎24	25♓ 1	23°R57	W 1
T 2	22 48 11	10°59'39	6♊21	22°45	4°50	28°45	6♓32	23♂ 2	7° 1	26°30	22°46	16°R 3	17°21	25° 7	23♉57	T 2
F 3	22 52 7	11°57'16	19°11	23°26	6° 4	29°24	6°24	23° 0	7° 2	26°31	22°46	16° 3	17°17	25°14	23°57	F 3
S 4	22 56 4	12°54'53	2♋25	24°14	7°18	0♍ 2	6°16	22°58	7° 4	26°31	22°46	16° 1	17°14	25°20	23°56	S 4
S 5	23 0 0	13°52'33	16° 7	25° 8	8°32	0°41	6° 8	22°56	7° 6	26°32	22°47	15°58	17°11	25°27	23°56	S 5
M 6	23 3 57	14°50'13	0♌17	26° 9	9°47	1°20	6° 1	22°54	7° 8	26°33	22°47	15°54	17° 8	25°34	23°55	M 6
T 7	23 7 53	15°47'55	14°53	27°16	11° 1	1°58	5°53	22°52	7°10	26°34	22°47	15°50	17° 5	25°40	23°55	T 7
W 8	23 11 50	16°45'38	29°50	28°29	12°15	2°37	5°46	22°50	7°12	26°34	22°48	15°46	17° 1	25°47	23°54	W 8
T 9	23 15 47	17°43'23	15♍ 0	29°48	13°29	3°15	5°38	22°49	7°13	26°35	22°48	15°43	16°58	25°54	23°53	T 9
F 10	23 19 43	18°41'09	0♎12	1♍12	14°43	3°54	5°31	22°47	7°15	26°36	22°48	15°41	16°55	26° 0	23°53	F 10
S 11	23 23 40	19°38'56	15°18	2°42	15°57	4°32	5°23	22°46	7°16	26°36	22°48	15°D40	16°52	26° 7	23°52	S 11
S 12	23 27 36	20°36'44	0♏ 8	4°16	17°12	5°11	5°16	22°44	7°18	26°37	22°49	15°41	16°49	26°14	23°51	S 12
M13	23 31 33	21°34'33	14°37	5°54	18°26	5°49	5° 9	22°43	7°19	26°37	22°49	15°42	16°46	26°20	23°50	M13
T 14	23 35 29	22°32'24	28°42	7°36	19°40	6°28	5° 1	22°42	7°21	26°38	22°49	15°43	16°42	26°27	23°49	T 14
W15	23 39 26	23°30'15	12♐21	9°21	20°54	7° 6	4°54	22°41	7°22	26°38	22°49	15°44	16°39	26°34	23°48	W15
T 16	23 43 22	24°28'08	25°36	11°10	22° 9	7°45	4°47	22°40	7°24	26°39	22°49	15°R45	16°36	26°40	23°47	T 16
F 17	23 47 19	25°26'02	8♑30	13° 1	23°23	8°23	4°41	22°39	7°25	26°39	22°49	15°44	16°33	26°47	23°46	F 17
S 18	23 51 16	26°23'57	21° 5	14°53	24°37	9° 1	4°34	22°38	7°26	26°40	22°49	15°43	16°30	26°54	23°45	S 18
S 19	23 55 12	27°21'53	3♒25	16°48	25°51	9°40	4°27	22°37	7°27	26°40	22°50	15°40	16°27	27° 0	23°43	S 19
M20	23 59 9	28°19'50	15°34	18°44	27° 6	10°18	4°21	22°37	7°29	26°40	22°50	15°38	16°23	27° 7	23°42	M20
T 21	0 3 5	29°17'49	27°33	20°40	28°20	10°56	4°14	22°36	7°30	26°41	22°R50	15°35	16°20	27°14	23°41	T 21
W22	0 7 2	0♎15'49	9♓26	22°38	29°34	11°34	4° 8	22°36	7°31	26°41	22°50	15°33	16°17	27°20	23°39	W22
T 23	0 10 58	1°13'50	21°16	24°35	0♎49	12°13	4° 2	22°36	7°32	26°41	22°50	15°31	16°14	27°27	23°38	T 23
F 24	0 14 55	2°11'53	3♈ 4	26°32	2° 3	12°51	3°56	22°35	7°33	26°41	22°49	15°30	16°11	27°34	23°37	F 24
S 25	0 18 51	3° 9'57	14°53	28°30	3°18	13°29	3°50	22°35	7°34	26°41	22°49	15°D30	16° 7	27°40	23°35	S 25
S 26	0 22 48	4° 8'04	26°45	0♎26	4°32	14° 7	3°44	22°D35	7°34	26°41	22°49	15°30	16° 4	27°47	23°34	S 26
M27	0 26 44	5° 6'11	8♉43	2°23	5°46	14°45	3°38	22°35	7°35	26°42	22°49	15°31	16° 1	27°53	23°32	M27
T 28	0 30 41	6° 4'21	20°49	4°18	7° 1	15°23	3°33	22°35	7°36	26°42	22°49	15°32	15°58	28° 0	23°30	T 28
W29	0 34 38	7° 2'33	3♊ 6	6°13	8°15	16° 2	3°27	22°36	7°37	26°R42	22°49	15°32	15°55	28° 7	23°29	W29
T 30	0 38 34	8♎ 0'46	15♊37	8♎ 7	9♎30	16♍40	3♓22	22♂36	7♋37	26♊42	22♊49	15♎33	15♎52	28♓13	23♉27	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n45	15n30	3s12	12n 8	1s59	11n12	1n10	13n 7	1n 8	9s58	1s 3	20s56	0n23	23n15	0n10	21n46	1s26	10n25	12s40	6s16	6s47	0s10	16n21	2s21
T 2	7 23	17 15	4 1	12 14	1 41	10 47	1 12	12 53	1 8	10 1	1 3	20 56	0 23	23 15	0 10	21 46	1 26	10 25	12 40	6 16	6 46	0 8	16 20	2 21
F 3	7 2	18 11	4 40	12 16	1 24	10 21	1 13	12 40	1 8	10 4	1 3	20 56	0 23	23 15	0 10	21 46	1 26	10 25	12 40	6 16	6 44	0 6	16 20	2 21
S 4	6 40	18 10	5 4	12 17	1 8	9 55	1 14	12 27	1 9	10 7	1 3	20 57	0 23	23 15	0 10	21 46	1 27	10 24	12 40	6 15	6 43	0 4	16 20	2 21
S 5	6 18	17 7	5 13	12 14	0 51	9 28	1 15	12 13	1 9	10 10	1 3	20 57	0 23	23 15	0 10	21 46	1 27	10 24	12 41	6 14	6 42	0 2	16 20	2 22
M 6	5 56	15 0	5 3	12 9	0 35	9 2	1 16	12 0	1 9	10 13	1 3	20 58	0 23	23 15	0 10	21 46	1 27	10 24	12 41	6 13	6 41	0 0	16 19	2 22
T 7	5 34	11 52	4 34	12 1	0 20	8 35	1 17	11 46	1 9	10 16	1 3	20 58	0 22	23 14	0 10	21 46	1 27	10 24	12 41	6 11	6 40	0n 1	16 19	2 22
W 8	5 11	7 55	3 46	11 49	0 6	8 7	1 18	11 33	1 9	10 19	1 3	20 59	0 22	23 14	0 10	21 46	1 27	10 24	12 41	6 10	6 38	0 3	16 19	2 22
T 9	4 49	3 24	2 41	11 35	0n 8	7 40	1 19	11 19	1 9	10 21	1 3	20 59	0 22	23 14	0 10	21 46	1 27	10 23	12 42	6 8	6 37	0 5	16 18	2 22
F 10	4 27	1s22	1 24	11 18	0 22	7 12	1 20	11 5	1 9	10 24	1 3	20 59	0 22	23 14	0 10	21 46	1 27	10 23	12 42	6 8	6 36	0 7	16 18	2 23
S 11	4 4	6 1	0 2	10 58	0 34	6 45	1 21	10 51	1 10	10 27	1 3	21 0	0 22	23 14	0 10	21 46	1 27	10 23	12 42	6 7	6 35	0 9	16 17	2 23
S 12	3 42	10 12	1n19	10 35	0 45	6 17	1 22	10 37	1 10	10 30	1 3	21 0	0 22	23 14	0 10	21 46	1 27	10 23	12 42	6 8	6 34	0 11	16 17	2 23
M13	3 19	13 40	2 33	10 9	0 56	5 48	1 22	10 23	1 10	10 32	1 3	21 0	0 22	23 14	0 11	21 46	1 27	10 22	12 43	6 8	6 32	0 13	16 17	2 23
T 14	2 56	16 13	3 35	9 40	1 5	5 20	1 23	10 9	1 10	10 35	1 3	21 1	0 22	23 14	0 11	21 46	1 27	10 22	12 43	6 9	6 31	0 14	16 16	2 23
W15	2 34	17 45	4 24	9 8	1 13	4 51	1 23	9 55	1 10	10 37	1 3	21 1	0 21	23 14	0 11	21 46	1 27	10 22	12 43	6 9	6 30	0 16	16 16	2 24
T 16	2 11	18 15	4 57	8 34	1 21	4 23	1 24	9 41	1 10	10 40	1 3	21 1	0 21	23 14	0 11	21 46	1 27	10 22	12 43	6 9	6 29	0 18	16 15	2 24
F 17	1 48	17 47	5 13	7 58	1 27	3 54	1 24	9 27	1 10	10 43	1 3	21 1	0 21	23 14	0 11	21 46	1 27	10 22	12 43	6 9	6 27	0 20	16 15	2 24
S 18	1 25	16 26	5 14	7 20	1 33	3 25	1 24	9 13	1 10	10 45	1 3	21 2	0 21	23 14	0 11	21 46	1 27	10 21	12 44	6 8	6 26	0 22	16 14	2 24
S 19	1 2	14 22	5 1	6 40	1 37	2 56	1 25	8 59	1 11	10 47	1 3	21 2	0 21	23 14	0 11	21 46	1 27	10 21	12 44	6 7	6 25	0 24	16 14	2 24
M20	0 40	11 41	4 34	5 59	1 41	2 27	1 25	8 44	1 11	10 50	1 3	21 2	0 21	23 14	0 11	21 46	1 27	10 21	12 44	6 6	6 24	0 26	16 13	2 25
T 21	0 17	8 33	3 55	5 16	1 44	1 58	1 25	8 30	1 11	10 52	1 3	21 2	0 21	23 14	0 11	21 46	1 27	10 21	12 44	6 5	6 23	0 27	16 13	2 25
W22	0s 6	5 5	3 7	4 31	1 45	1 28	1 25	8 16	1 11	10 54	1 3	21 2	0 21	23 14	0 11	21 46	1 27	10 20	12 45	6 5	6 21	0 29	16 12	2 25
T 23	0 29	1 26	2 10	3 46	1 46	0 59	1 25	8 1	1 11	10 57	1 3	21 3	0 21	23 14	0 11	21 46	1 27	10 20	12 45	6 4	6 20	0 31	16 12	2 25
F 24	0 52	2n16	1 8	3 0	1 47	0 30	1 25	7 47	1 11	10 59	1 3	21 3	0 20	23 13	0 11	21 46	1 27	10 20	12 45	6 3	6 19	0 33	16 11	2 25
S 25	1 15	5 52	0 3	2 13	1 46	0 0	1 25	7 32	1 11	11 1	1 3	21 3	0 20	23 13	0 11	21 46	1 27	10 20	12 45	6 3	6 18	0 35	16 11	2 26
S 26	1 38	9 16	1s 2	1 26	1 45	0s29	1 25	7 18	1 11	11 3	1 3	21 3	0 20	23 13	0 11	21 46	1 27	10 19	12 46	6 3	6 17	0 37	16 10	2 26
M27	2 1	12 19	2 5	0 38	1 43	0 59	1 24	7 3	1 11	11 5	1 3	21 3	0 20	23 13	0 11	21 46	1 28	10 19	12 46	6 4	6 15	0 39	16 9	2 26
T 28	2 24	14 52	3 4	0s 9	1 41	1 28	1 24	6 49	1 11	11 7	1 3	21 3	0 20	23 13	0 11	21 46	1 28	10 19	12 46	6 4	6 14	0 40	16 9	2 26
W29	2 47	16 47	3 55	0 57	1 38	1 58	1 24	6 34	1 11	11 9	1 3	21 3	0 20	23 13	0 11	21 46	1 28	10 19	12 46	6 4	6 13	0 42	16 8	2 26
T 30	3s 9	17n55	4s36	1s45	1n34	2s27	1n23	6n20	1n11	11s11	1s 3	21s 3	0n20	23n13	0n11	21n45	1s28	10n19	12s46	6s 5	6s12	0n44	16n 8	2s27

Julian Day Number = 2953266.5, Delta T = 01h42m54s
Ecliptic obliquity = 23°15'35, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'09, Lahiri = 43°06'10

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

OCTOBER 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 31	8♎59'02	28♊27	10♎ 0	10♎44	17♍18	3°R17	22♑37	7♋38	26°R42	22°R49	15♎34	15♎48	28♓20	23°R25	F 1
S 2	0 46 27	9°57'19	11♋37	11°51	11°59	17°56	3♓12	22°37	7°39	26♊41	22♊48	15°R34	15°45	28°27	23♉23	S 2
S 3	0 50 24	10°55'39	25°12	13°42	13°13	18°34	3° 8	22°38	7°39	26°41	22°48	15°34	15°42	28°33	23°21	S 3
M 4	0 54 20	11°54'00	9♌11	15°32	14°28	19°12	3° 3	22°39	7°40	26°41	22°48	15°33	15°39	28°40	23°19	M 4
T 5	0 58 17	12°52'24	23°34	17°21	15°42	19°50	2°59	22°39	7°40	26°41	22°48	15°33	15°36	28°47	23°17	T 5
W 6	1 2 13	13°50'49	8♍18	19° 9	16°57	20°28	2°54	22°40	7°40	26°41	22°47	15°33	15°33	28°53	23°15	W 6
T 7	1 6 10	14°49'16	23°18	20°55	18°11	21° 6	2°50	22°41	7°41	26°40	22°47	15°33	15°29	29° 0	23°13	T 7
F 8	1 10 7	15°47'46	8♎26	22°41	19°26	21°44	2°47	22°43	7°41	26°40	22°47	15°33	15°26	29° 7	23°11	F 8
S 9	1 14 3	16°46'17	23°33	24°25	20°40	22°22	2°43	22°44	7°41	26°40	22°46	15°33	15°23	29°13	23° 9	S 9
S 10	1 18 0	17°44'50	8♏30	26° 9	21°55	22°59	2°39	22°45	7°41	26°39	22°46	15°33	15°20	29°20	23° 7	S 10
M11	1 21 56	18°43'25	23° 9	27°51	23°10	23°37	2°36	22°47	7°41	26°39	22°46	15°32	15°17	29°27	23° 5	M11
T 12	1 25 53	19°42'01	7♐24	29°32	24°24	24°15	2°33	22°48	7°R41	26°39	22°45	15°32	15°13	29°33	23° 3	T 12
W13	1 29 49	20°40'39	21°13	1♏13	25°39	24°53	2°30	22°50	7°41	26°38	22°45	15°31	15°10	29°40	23° 0	W13
T 14	1 33 46	21°39'19	4♑35	2°52	26°54	25°31	2°27	22°52	7°41	26°38	22°44	15°31	15° 7	29°47	22°58	T 14
F 15	1 37 42	22°38'00	17°32	4°30	28° 8	26° 9	2°25	22°53	7°41	26°37	22°44	15°D31	15° 4	29°53	22°56	F 15
S 16	1 41 39	23°36'43	0♒ 7	6° 8	29°23	26°46	2°22	22°55	7°41	26°37	22°43	15°31	15° 1	29°59	22°53	S 16
S 17	1 45 36	24°35'27	12°24	7°44	0♏37	27°24	2°20	22°57	7°41	26°36	22°43	15°31	14°58	0♈ 6	22°51	S 17
M18	1 49 32	25°34'13	24°27	9°20	1°52	28° 2	2°18	22°59	7°41	26°35	22°42	15°32	14°54	0°13	22°48	M18
T 19	1 53 29	26°33'01	6♓22	10°55	3° 7	28°39	2°16	23° 2	7°40	26°35	22°42	15°33	14°51	0°20	22°46	T 19
W20	1 57 25	27°31'51	18°11	12°29	4°21	29°17	2°15	23° 4	7°40	26°34	22°41	15°34	14°48	0°26	22°43	W20
T 21	2 1 22	28°30'42	29°59	14° 1	5°36	29°55	2°13	23° 6	7°40	26°33	22°41	15°35	14°45	0°33	22°41	T 21
F 22	2 5 18	29°29'35	11♈48	15°34	6°51	0♎32	2°12	23° 9	7°39	26°33	22°40	15°R36	14°42	0°40	22°38	F 22
S 23	2 9 15	0♏28'30	23°42	17° 5	8° 5	1°10	2°11	23°11	7°39	26°32	22°39	15°35	14°38	0°46	22°36	S 23
S 24	2 13 11	1°27'26	5♉43	18°35	9°20	1°48	2°10	23°14	7°38	26°31	22°39	15°34	14°35	0°53	22°33	S 24
M25	2 17 8	2°26'25	17°51	20° 5	10°35	2°25	2°10	23°17	7°37	26°30	22°38	15°33	14°32	1° 0	22°31	M25
T 26	2 21 4	3°25'26	0♊10	21°33	11°49	3° 3	2° 9	23°20	7°37	26°30	22°37	15°30	14°29	1° 6	22°28	T 26
W27	2 25 1	4°24'29	12°41	23° 1	13° 4	3°40	2° 9	23°23	7°36	26°29	22°37	15°27	14°26	1°13	22°25	W27
T 28	2 28 58	5°23'34	25°24	24°28	14°19	4°18	2°D 9	23°26	7°35	26°28	22°36	15°25	14°23	1°20	22°23	T 28
F 29	2 32 54	6°22'41	8♋22	25°54	15°33	4°55	2° 9	23°29	7°34	26°27	22°35	15°22	14°19	1°26	22°20	F 29
S 30	2 36 51	7°21'51	21°35	27°19	16°48	5°33	2°10	23°32	7°34	26°26	22°35	15°20	14°16	1°33	22°17	S 30
S 31	2 40 47	8♏21'03	5♌ 7	28♏43	18♏ 3	6♎10	2♓10	23♑35	7♋33	26♊25	22♊34	15°D19	14♎13	1♈40	22♉14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s32	18n11	5s 4	2s33	1n30	2s57	1n23	6n 5	1n12	11s12	1s 3	21s 3	0n20	23n13	0n11	21n45	1s28	10n18	12s47	6s 5	6s11	0n46	16n 7	2s27
S 2	3 55	17 29	5 17	3 20	1 26	3 26	1 22	5 50	1 12	11 14	1 3	21 3	0 20	23 13	0 11	21 45	1 28	10 18	12 47	6 5	6 9	0 48	16 6	2 27
S 3	4 18	15 48	5 13	4 7	1 21	3 56	1 22	5 36	1 12	11 16	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 18	12 47	6 5	6 8	0 50	16 6	2 27
M 4	4 40	13 8	4 51	4 54	1 16	4 25	1 21	5 21	1 12	11 17	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 18	12 47	6 5	6 7	0 51	16 5	2 27
T 5	5 3	9 37	4 11	5 40	1 11	4 54	1 20	5 6	1 12	11 19	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 17	12 48	6 5	6 6	0 53	16 5	2 27
W 6	5 25	5 25	3 13	6 26	1 5	5 23	1 19	4 51	1 12	11 20	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 17	12 48	6 5	6 4	0 55	16 4	2 28
T 7	5 48	0 47	2 1	7 11	0 59	5 52	1 18	4 36	1 12	11 22	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 17	12 48	6 4	6 3	0 57	16 3	2 28
F 8	6 10	3s56	0 39	7 56	0 53	6 21	1 17	4 22	1 12	11 23	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 17	12 48	6 4	6 2	0 59	16 2	2 28
S 9	6 33	8 23	0n44	8 40	0 47	6 50	1 16	4 7	1 12	11 24	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 16	12 48	6 4	6 1	1 1	16 2	2 28
S 10	6 55	12 16	2 4	9 24	0 40	7 19	1 15	3 52	1 12	11 26	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 16	12 49	6 4	6 0	1 3	16 1	2 28
M11	7 17	15 17	3 14	10 6	0 34	7 47	1 14	3 37	1 12	11 27	1 3	21 3	0 19	23 13	0 11	21 45	1 28	10 16	12 49	6 4	5 58	1 4	16 0	2 28
T 12	7 39	17 16	4 10	10 48	0 27	8 15	1 13	3 22	1 12	11 28	1 2	21 3	0 18	23 13	0 11	21 45	1 28	10 16	12 49	6 4	5 57	1 6	16 0	2 29
W13	8 1	18 9	4 50	11 30	0 20	8 44	1 12	3 8	1 12	11 29	1 2	21 2	0 18	23 13	0 11	21 45	1 28	10 16	12 49	6 4	5 56	1 8	15 59	2 29
T 14	8 23	17 59	5 12	12 10	0 13	9 12	1 10	2 53	1 12	11 30	1 2	21 2	0 18	23 13	0 11	21 45	1 28	10 15	12 49	6 4	5 55	1 10	15 58	2 29
F 15	8 44	16 52	5 18	12 50	0 6	9 39	1 9	2 38	1 12	11 30	1 2	21 2	0 18	23 13	0 11	21 45	1 28	10 15	12 50	6 4	5 53	1 12	15 58	2 29
S 16	9 6	14 58	5 8	13 29	0s 1	10 7	1 8	2 23	1 12	11 31	1 2	21 2	0 18	23 13	0 11	21 45	1 28	10 15	12 50	6 4	5 52	1 14	15 57	2 29
S 17	9 27	12 25	4 44	14 7	0 9	10 34	1 6	2 8	1 12	11 32	1 2	21 2	0 18	23 13	0 11	21 45	1 28	10 15	12 50	6 4	5 51	1 15	15 56	2 29
M18	9 49	9 22	4 7	14 45	0 16	11 1	1 5	1 53	1 12	11 33	1 2	21 1	0 18	23 13	0 11	21 45	1 28	10 14	12 50	6 4	5 50	1 17	15 55	2 30
T 19	10 10	5 59	3 21	15 21	0 23	11 28	1 3	1 38	1 12	11 33	1 2	21 1	0 18	23 14	0 11	21 45	1 28	10 14	12 50	6 5	5 49	1 19	15 55	2 30
W20	10 31	2 23	2 26	15 57	0 30	11 55	1 1	1 24	1 12	11 34	1 2	21 1	0 18	23 14	0 11	21 44	1 29	10 14	12 51	6 5	5 47	1 21	15 54	2 30
T 21	10 52	1n18	1 26	16 32	0 38	12 21	1 0	1 9	1 12	11 34	1 2	21 1	0 18	23 14	0 11	21 44	1 29	10 14	12 51	6 5	5 46	1 23	15 53	2 30
F 22	11 13	4 57	0 21	17 6	0 45	12 47	0 58	0 54	1 12	11 34	1 2	21 0	0 17	23 14	0 11	21 44	1 29	10 14	12 51	6 6	5 45	1 25	15 52	2 30
S 23	11 33	8 26	0s45	17 39	0 52	13 13	0 56	0 39	1 13	11 35	1 2	21 0	0 17	23 14	0 11	21 44	1 29	10 13	12 51	6 6	5 44	1 26	15 51	2 30
S 24	11 54	11 36	1 49	18 11	0 59	13 38	0 55	0 24	1 13	11 35	1 1	21 0	0 17	23 14	0 11	21 44	1 29	10 13	12 51	6 5	5 42	1 28	15 51	2 30
M25	12 14	14 19	2 49	18 42	1 6	14 3	0 53	0 9	1 13	11 35	1 1	20 59	0 17	23 14	0 11	21 44	1 29	10 13	12 52	6 5	5 41	1 30	15 50	2 31
T 26	12 34	16 25	3 42	19 12	1 13	14 28	0 51	0s 5	1 13	11 35	1 1	20 59	0 17	23 14	0 11	21 44	1 29	10 13	12 52	6 4	5 40	1 32	15 49	2 31
W27	12 54	17 45	4 25	19 41	1 20	14 52	0 49	0 20	1 13	11 35	1 1	20 59	0 17	23 14	0 11	21 44	1 29	10 12	12 52	6 2	5 39	1 34	15 48	2 31
T 28	13 13	18 15	4 56	20 9	1 27	15 16	0 47	0 35	1 13	11 35	1 1	20 58	0 17	23 14	0 11	21 44	1 29	10 12	12 52	6 1	5 38	1 36	15 48	2 31
F 29	13 33	17 47	5 13	20 36	1 34	15 40	0 45	0 50	1 13	11 35	1 1	20 58	0 17	23 14	0 11	21 44	1 29	10 12	12 52	6 0	5 36	1 37	15 47	2 31
S 30	13 52	16 23	5 13	21 3	1 41	16 3	0 43	1 5	1 13	11 34	1 1	20 57	0 17	23 14	0 11	21 44	1 29	10 12	12 52	6 0	5 35	1 39	15 46	2 31
S 31	14s11	14n 2	4s57	21s28	1s47	16s26	0n41	1s19	1n13	11s34	1s 1	20s57	0n16	23n14	0n11	21n44	1s29	10n12	12s53	5s59	5s34	1n41	15n45	2s31

Julian Day Number = 2953296.5, Delta T = 01h42m55s
Ecliptic obliquity = 23°15'35, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'14, Lahiri = 43°06'14

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3373
geocentric

NOVEMBER 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 44	9♏20'17	18♌56	0♐ 6	19♏17	6♎48	2♓11	23♑38	7°R32	26°R24	22°R33	15♎20	14♎10	1♈46	22°R12	M 1
T 2	2 48 40	10°19'33	3♍ 4	1°29	20°32	7°25	2°12	23°42	7♋31	26♊23	22♊32	15°21	14° 7	1°53	22♉ 9	T 2
W 3	2 52 37	11°18'51	17°28	2°50	21°47	8° 2	2°13	23°45	7°30	26°22	22°31	15°22	14° 4	2° 0	22° 6	W 3
T 4	2 56 33	12°18'12	2♎ 8	4°10	23° 2	8°40	2°14	23°49	7°28	26°21	22°31	15°23	14° 0	2° 6	22° 3	T 4
F 5	3 0 30	13°17'35	16°57	5°29	24°16	9°17	2°16	23°53	7°27	26°20	22°30	15°R24	13°57	2°13	22° 0	F 5
S 6	3 4 27	14°17'00	1♏49	6°47	25°31	9°55	2°18	23°57	7°26	26°18	22°29	15°23	13°54	2°19	21°58	S 6
S 7	3 8 23	15°16'27	16°37	8° 3	26°46	10°32	2°20	24° 0	7°25	26°17	22°28	15°21	13°51	2°26	21°55	S 7
M 8	3 12 20	16°15'56	1♐12	9°18	28° 1	11° 9	2°22	24° 4	7°24	26°16	22°27	15°17	13°48	2°33	21°52	M 8
T 9	3 16 16	17°15'27	15°29	10°32	29°15	11°46	2°24	24° 8	7°22	26°15	22°26	15°12	13°44	2°39	21°49	T 9
W10	3 20 13	18°15'00	29°22	11°44	0♐30	12°24	2°27	24°13	7°21	26°14	22°25	15° 7	13°41	2°46	21°46	W10
T 11	3 24 9	19°14'35	12♑50	12°54	1°45	13° 1	2°29	24°17	7°19	26°12	22°25	15° 2	13°38	2°53	21°43	T 11
F 12	3 28 6	20°14'11	25°52	14° 3	3° 0	13°38	2°32	24°21	7°18	26°11	22°24	14°58	13°35	2°59	21°41	F 12
S 13	3 32 2	21°13'49	8♒30	15° 9	4°14	14°15	2°36	24°25	7°17	26°10	22°23	14°56	13°32	3° 6	21°38	S 13
S 14	3 35 59	22°13'28	20°48	16°13	5°29	14°53	2°39	24°30	7°15	26° 8	22°22	14°D55	13°29	3°13	21°35	S 14
M15	3 39 56	23°13'10	2♓51	17°15	6°44	15°30	2°42	24°34	7°13	26° 7	22°21	14°55	13°25	3°19	21°32	M15
T 16	3 43 52	24°12'52	14°45	18°13	7°59	16° 7	2°46	24°39	7°12	26° 6	22°20	14°57	13°22	3°26	21°29	T 16
W17	3 47 49	25°12'37	26°33	19° 9	9°13	16°44	2°50	24°43	7°10	26° 4	22°19	14°58	13°19	3°33	21°26	W17
T 18	3 51 45	26°12'23	8♈21	20° 1	10°28	17°21	2°54	24°48	7° 8	26° 3	22°18	15° 0	13°16	3°39	21°23	T 18
F 19	3 55 42	27°12'11	20°13	20°49	11°43	17°58	2°58	24°53	7° 7	26° 1	22°17	15°R 0	13°13	3°46	21°21	F 19
S 20	3 59 38	28°12'00	2♉13	21°34	12°58	18°35	3° 3	24°58	7° 5	26° 0	22°16	14°58	13°10	3°52	21°18	S 20
S 21	4 3 35	29°11'52	14°24	22°13	14°13	19°12	3° 7	25° 3	7° 3	25°58	22°15	14°54	13° 6	3°59	21°15	S 21
M22	4 7 31	0♐11'45	26°47	22°47	15°27	19°49	3°12	25° 8	7° 1	25°57	22°14	14°48	13° 3	4° 6	21°12	M22
T 23	4 11 28	1°11'40	9♊24	23°15	16°42	20°26	3°17	25°13	6°59	25°56	22°13	14°41	13° 0	4°12	21° 9	T 23
W24	4 15 25	2°11'37	22°14	23°37	17°57	21° 3	3°22	25°18	6°57	25°54	22°12	14°32	12°57	4°19	21° 6	W24
T 25	4 19 21	3°11'36	5♋18	23°52	19°12	21°40	3°27	25°23	6°55	25°52	22°11	14°24	12°54	4°26	21° 4	T 25
F 26	4 23 18	4°11'36	18°34	23°R59	20°26	22°17	3°33	25°28	6°53	25°51	22°10	14°16	12°50	4°32	21° 1	F 26
S 27	4 27 14	5°11'39	2♌ 2	23°58	21°41	22°54	3°39	25°33	6°51	25°49	22° 9	14° 9	12°47	4°39	20°58	S 27
S 28	4 31 11	6°11'44	15°40	23°48	22°56	23°31	3°44	25°39	6°49	25°48	22° 7	14° 5	12°44	4°46	20°55	S 28
M29	4 35 7	7°11'51	29°29	23°28	24°11	24° 7	3°50	25°44	6°47	25°46	22° 6	14° 3	12°41	4°52	20°53	M29
T 30	4 39 4	8♐11'59	13♍29	22♐59	25♐25	24♎44	3♓57	25♑50	6♋45	25♊45	22♊ 5	14°D 3	12♎38	4♈59	20♉50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s30	10n52	4s23	21s52	1s53	16s48	0n39	1s34	1n13	11s34	1s 1	20s56	0n16	23n14	0n11	21n44	1s29	10n11	12s53	5s59	5s33	1n43	15n44	2s31
T 2	14 48	7 0	3 32	22 15	1 59	17 10	0 36	1 49	1 13	11 33	1 0	20 56	0 16	23 14	0 11	21 44	1 29	10 11	12 53	6 0	5 32	1 45	15 43	2 32
W 3	15 7	2 39	2 28	22 37	2 5	17 31	0 34	2 3	1 12	11 33	1 0	20 55	0 16	23 14	0 11	21 44	1 29	10 11	12 53	6 0	5 30	1 47	15 43	2 32
T 4	15 25	1s57	1 12	22 58	2 11	17 53	0 32	2 18	1 12	11 32	1 0	20 55	0 16	23 14	0 11	21 44	1 29	10 11	12 53	6 1	5 29	1 48	15 42	2 32
F 5	15 43	6 29	0n 9	23 18	2 17	18 13	0 30	2 33	1 12	11 32	1 0	20 54	0 16	23 15	0 12	21 43	1 29	10 11	12 53	6 1	5 28	1 50	15 41	2 32
S 6	16 0	10 37	1 29	23 37	2 22	18 33	0 27	2 47	1 12	11 31	1 0	20 54	0 16	23 15	0 12	21 43	1 29	10 11	12 53	6 1	5 27	1 52	15 40	2 32
S 7	16 18	14 4	2 43	23 54	2 27	18 53	0 25	3 2	1 12	11 30	1 0	20 53	0 16	23 15	0 12	21 43	1 29	10 10	12 54	6 0	5 25	1 54	15 39	2 32
M 8	16 35	16 34	3 45	24 11	2 32	19 12	0 23	3 16	1 12	11 29	1 0	20 53	0 16	23 15	0 12	21 43	1 29	10 10	12 54	5 58	5 24	1 56	15 39	2 32
T 9	16 52	17 58	4 32	24 26	2 36	19 31	0 20	3 31	1 12	11 28	1 0	20 52	0 16	23 15	0 12	21 43	1 29	10 10	12 54	5 57	5 23	1 58	15 38	2 32
W10	17 8	18 15	5 1	24 40	2 40	19 49	0 18	3 45	1 12	11 27	1 0	20 51	0 16	23 15	0 12	21 43	1 29	10 10	12 54	5 55	5 22	1 59	15 37	2 32
T 11	17 24	17 28	5 12	24 53	2 44	20 6	0 16	3 59	1 12	11 26	0 59	20 51	0 15	23 15	0 12	21 43	1 29	10 10	12 54	5 53	5 20	2 1	15 36	2 32
F 12	17 40	15 47	5 7	25 5	2 47	20 23	0 13	4 14	1 12	11 25	0 59	20 50	0 15	23 15	0 12	21 43	1 29	10 9	12 54	5 51	5 19	2 3	15 35	2 33
S 13	17 56	13 23	4 46	25 15	2 50	20 39	0 11	4 28	1 12	11 24	0 59	20 49	0 15	23 15	0 12	21 43	1 29	10 9	12 54	5 50	5 18	2 5	15 35	2 33
S 14	18 11	10 27	4 13	25 25	2 52	20 55	0 8	4 42	1 12	11 22	0 59	20 49	0 15	23 15	0 12	21 43	1 29	10 9	12 54	5 50	5 17	2 7	15 34	2 33
M15	18 26	7 7	3 30	25 33	2 54	21 11	0 6	4 57	1 12	11 21	0 59	20 48	0 15	23 16	0 12	21 43	1 29	10 9	12 55	5 50	5 16	2 9	15 33	2 33
T 16	18 41	3 32	2 37	25 40	2 56	21 25	0 3	5 11	1 12	11 20	0 59	20 47	0 15	23 16	0 12	21 43	1 29	10 9	12 55	5 51	5 14	2 10	15 32	2 33
W17	18 55	0n 9	1 39	25 45	2 56	21 39	0 1	5 25	1 12	11 18	0 59	20 47	0 15	23 16	0 12	21 43	1 29	10 9	12 55	5 51	5 13	2 12	15 31	2 33
T 18	19 9	3 50	0 36	25 49	2 57	21 53	0s 2	5 39	1 12	11 17	0 59	20 46	0 15	23 16	0 12	21 43	1 29	10 9	12 55	5 52	5 12	2 14	15 31	2 33
F 19	19 23	7 24	0s28	25 52	2 56	22 5	0 4	5 53	1 12	11 15	0 59	20 45	0 15	23 16	0 12	21 43	1 29	10 8	12 55	5 52	5 11	2 16	15 30	2 33
S 20	19 37	10 43	1 32	25 54	2 54	22 18	0 7	6 7	1 12	11 13	0 58	20 44	0 15	23 16	0 12	21 43	1 29	10 8	12 55	5 51	5 9	2 18	15 29	2 33
S 21	19 50	13 36	2 33	25 54	2 52	22 29	0 9	6 21	1 12	11 12	0 58	20 44	0 14	23 16	0 12	21 42	1 29	10 8	12 55	5 50	5 8	2 19	15 28	2 33
M22	20 2	15 56	3 27	25 52	2 49	22 40	0 12	6 35	1 12	11 10	0 58	20 43	0 14	23 16	0 12	21 42	1 29	10 8	12 55	5 48	5 7	2 21	15 27	2 33
T 23	20 15	17 33	4 12	25 50	2 45	22 50	0 14	6 49	1 12	11 8	0 58	20 42	0 14	23 16	0 12	21 42	1 29	10 8	12 55	5 45	5 6	2 23	15 27	2 33
W24	20 27	18 18	4 45	25 45	2 39	23 0	0 17	7 3	1 12	11 6	0 58	20 41	0 14	23 17	0 12	21 42	1 30	10 8	12 55	5 41	5 5	2 25	15 26	2 33
T 25	20 38	18 6	5 3	25 39	2 32	23 9	0 19	7 17	1 11	11 4	0 58	20 40	0 14	23 17	0 12	21 42	1 30	10 8	12 55	5 38	5 3	2 27	15 25	2 33
F 26	20 49	16 55	5 6	25 32	2 24	23 17	0 22	7 30	1 11	11 2	0 58	20 39	0 14	23 17	0 12	21 42	1 30	10 8	12 55	5 35	5 2	2 29	15 24	2 33
S 27	21 0	14 48	4 53	25 22	2 15	23 24	0 24	7 44	1 11	11 0	0 58	20 39	0 14	23 17	0 12	21 42	1 30	10 7	12 55	5 33	5 1	2 30	15 24	2 34
S 28	21 11	11 50	4 22	25 11	2 4	23 31	0 27	7 58	1 11	10 57	0 58	20 38	0 14	23 17	0 12	21 42	1 30	10 7	12 56	5 31	5 0	2 32	15 23	2 34
M29	21 21	8 11	3 36	24 58	1 52	23 37	0 29	8 11	1 11	10 55	0 57	20 37	0 14	23 17	0 12	21 42	1 30	10 7	12 56	5 30	4 58	2 34	15 22	2 34
T 30	21s31	4n 2	2s37	24s42	1s38	23s43	0s32	8s25	1n11	10s53	0s57	20s36	0n14	23n17	0n12	21n42	1s30	10n 7	12s56	5s30	4s57	2n36	15n21	2s34

Julian Day Number = 2953327.5, Delta T = 01h42m56s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'18, Lahiri = 43°06'18

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ASTRODIENST EPHEMERIS for the year 3373
geocentric

DECEMBER 3373 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 43 0	9♐12'10	27♍37	22°R19	26♐40	25♎21	4♓ 3	25♑55	6°R43	25°R43	22°R 4	14♎ 4	12♎35	5♈ 6	20°R47	W 1
T 2	4 46 57	10°12'23	11♎55	21♐30	27°55	25°58	4° 9	26° 1	6♋41	25♊41	22♊ 3	14°R 4	12°31	5°12	20♉45	T 2
F 3	4 50 54	11°12'38	26°18	20°31	29°10	26°35	4°16	26° 6	6°39	25°40	22° 2	14° 4	12°28	5°19	20°42	F 3
S 4	4 54 50	12°12'54	10♏45	19°25	0♑25	27°11	4°23	26°12	6°36	25°38	22° 1	14° 1	12°25	5°26	20°39	S 4
S 5	4 58 47	13°13'13	25°10	18°11	1°39	27°48	4°30	26°18	6°34	25°37	22° 0	13°56	12°22	5°32	20°37	S 5
M 6	5 2 43	14°13'33	9♐28	16°53	2°54	28°25	4°37	26°24	6°32	25°35	21°59	13°48	12°19	5°39	20°34	M 6
T 7	5 6 40	15°13'55	23°33	15°33	4° 9	29° 1	4°44	26°30	6°30	25°33	21°58	13°38	12°16	5°45	20°32	T 7
W 8	5 10 36	16°14'19	7♑19	14°12	5°24	29°38	4°52	26°36	6°27	25°32	21°56	13°27	12°12	5°52	20°29	W 8
T 9	5 14 33	17°14'44	20°43	12°55	6°39	0♏14	4°59	26°42	6°25	25°30	21°55	13°16	12° 9	5°59	20°27	T 9
F 10	5 18 30	18°15'10	3♒45	11°42	7°53	0°51	5° 7	26°48	6°23	25°28	21°54	13° 7	12° 6	6° 5	20°24	F 10
S 11	5 22 26	19°15'38	16°24	10°38	9° 8	1°28	5°15	26°54	6°20	25°27	21°53	12°59	12° 3	6°12	20°22	S 11
S 12	5 26 23	20°16'07	28°44	9°42	10°23	2° 4	5°23	27° 0	6°18	25°25	21°52	12°55	12° 0	6°19	20°19	S 12
M13	5 30 19	21°16'37	10♓48	8°58	11°38	2°41	5°31	27° 6	6°15	25°23	21°51	12°52	11°56	6°25	20°17	M13
T 14	5 34 16	22°17'08	22°42	8°25	12°52	3°17	5°40	27°12	6°13	25°21	21°50	12°D52	11°53	6°32	20°15	T 14
W15	5 38 12	23°17'41	4♈30	8° 3	14° 7	3°53	5°48	27°18	6°10	25°20	21°49	12°52	11°50	6°39	20°12	W15
T 16	5 42 9	24°18'14	16°18	7°D53	15°22	4°30	5°57	27°25	6° 8	25°18	21°47	12°R52	11°47	6°45	20°10	T 16
F 17	5 46 5	25°18'49	28°12	7°54	16°37	5° 6	6° 6	27°31	6° 6	25°16	21°46	12°51	11°44	6°52	20° 8	F 17
S 18	5 50 2	26°19'25	10♉17	8° 6	17°51	5°42	6°14	27°37	6° 3	25°15	21°45	12°48	11°41	6°59	20° 6	S 18
S 19	5 53 58	27°20'02	22°35	8°27	19° 6	6°19	6°23	27°44	6° 1	25°13	21°44	12°42	11°37	7° 5	20° 3	S 19
M20	5 57 55	28°20'40	5♊11	8°57	20°21	6°55	6°33	27°50	5°58	25°11	21°43	12°33	11°34	7°12	20° 1	M20
T 21	6 1 52	29°21'19	18° 5	9°35	21°36	7°31	6°42	27°57	5°56	25°10	21°42	12°22	11°31	7°19	19°59	T 21
W22	6 5 48	0♑22'00	1♋18	10°19	22°50	8° 7	6°51	28° 3	5°53	25° 8	21°41	12° 9	11°28	7°25	19°57	W22
T 23	6 9 45	1°22'42	14°46	11°10	24° 5	8°43	7° 1	28°10	5°50	25° 6	21°40	11°56	11°25	7°32	19°55	T 23
F 24	6 13 41	2°23'25	28°28	12° 7	25°20	9°20	7°11	28°17	5°48	25° 5	21°38	11°44	11°22	7°38	19°53	F 24
S 25	6 17 38	3°24'09	12♌20	13° 8	26°35	9°56	7°20	28°23	5°45	25° 3	21°37	11°34	11°18	7°45	19°51	S 25
S 26	6 21 34	4°24'55	26°19	14°13	27°49	10°32	7°30	28°30	5°43	25° 1	21°36	11°27	11°15	7°52	19°50	S 26
M27	6 25 31	5°25'42	10♍21	15°22	29° 4	11° 8	7°40	28°37	5°40	24°59	21°35	11°23	11°12	7°58	19°48	M27
T 28	6 29 28	6°26'30	24°25	16°34	0♒19	11°44	7°50	28°43	5°38	24°58	21°34	11°21	11° 9	8° 5	19°46	T 28
W29	6 33 24	7°27'19	8♎30	17°48	1°33	12°20	8° 1	28°50	5°35	24°56	21°33	11°21	11° 6	8°12	19°44	W29
T 30	6 37 21	8°28'10	22°34	19° 5	2°48	12°56	8°11	28°57	5°33	24°55	21°32	11°21	11° 2	8°18	19°43	T 30
F 31	6 41 17	9♑29'03	6♏38	20♐24	4♒ 3	13♏32	8♓22	29♑ 4	5♋30	24♊53	21♊31	11♎19	10♎59	8♈25	19♉41	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21 s40	0 s24	1 s27	24 s24	1 s22	23 s47	0 s34	8 s38	1n11	10 s50	0 s57	20 s35	0n14	23n17	0n12	21n42	1 s30	10n 7	12 s56	5 s30	4 s56	2n38	15n21	2 s34
T 2	21 49	4 51	0 12	24 4	1 5	23 51	0 37	8 51	1 11	10 48	0 57	20 34	0 13	23 17	0 12	21 42	1 30	10 7	12 56	5 31	4 55	2 39	15 20	2 34
F 3	21 57	9 4	1n 5	23 42	0 47	23 54	0 39	9 5	1 11	10 45	0 57	20 33	0 13	23 18	0 12	21 42	1 30	10 7	12 56	5 30	4 53	2 41	15 19	2 34
S 4	22 5	12 45	2 18	23 18	0 27	23 57	0 41	9 18	1 11	10 43	0 57	20 32	0 13	23 18	0 12	21 42	1 30	10 7	12 56	5 29	4 52	2 43	15 18	2 34
S 5	22 13	15 39	3 21	22 52	0 7	23 59	0 44	9 31	1 10	10 40	0 57	20 31	0 13	23 18	0 12	21 42	1 30	10 7	12 56	5 27	4 51	2 45	15 18	2 34
M 6	22 20	17 33	4 12	22 24	0n13	24 0	0 46	9 44	1 10	10 38	0 57	20 30	0 13	23 18	0 12	21 42	1 30	10 7	12 56	5 24	4 50	2 47	15 17	2 34
T 7	22 27	18 21	4 46	21 56	0 34	24 0	0 49	9 57	1 10	10 35	0 57	20 29	0 13	23 18	0 12	21 42	1 30	10 7	12 56	5 20	4 49	2 48	15 16	2 34
W 8	22 33	18 2	5 2	21 27	0 53	24 0	0 51	10 10	1 10	10 32	0 56	20 28	0 13	23 18	0 12	21 41	1 30	10 7	12 56	5 16	4 47	2 50	15 16	2 34
T 9	22 39	16 43	5 1	20 59	1 12	23 59	0 53	10 23	1 10	10 29	0 56	20 27	0 13	23 18	0 12	21 41	1 30	10 7	12 56	5 12	4 46	2 52	15 15	2 34
F 10	22 45	14 33	4 45	20 33	1 29	23 57	0 55	10 35	1 10	10 26	0 56	20 26	0 13	23 18	0 12	21 41	1 30	10 6	12 56	5 8	4 45	2 54	15 14	2 34
S 11	22 50	11 45	4 14	20 9	1 45	23 54	0 58	10 48	1 10	10 23	0 56	20 25	0 13	23 19	0 12	21 41	1 30	10 6	12 56	5 6	4 44	2 56	15 14	2 34
S 12	22 54	8 30	3 33	19 47	1 58	23 51	1 0	11 1	1 10	10 20	0 56	20 24	0 13	23 19	0 12	21 41	1 30	10 6	12 56	5 4	4 42	2 57	15 13	2 34
M13	22 58	4 57	2 42	19 30	2 10	23 47	1 2	11 13	1 9	10 17	0 56	20 23	0 13	23 19	0 12	21 41	1 30	10 6	12 56	5 3	4 41	2 59	15 13	2 34
T 14	23 2	1 16	1 45	19 15	2 19	23 42	1 4	11 26	1 9	10 14	0 56	20 21	0 12	23 19	0 12	21 41	1 30	10 6	12 56	5 3	4 40	3 1	15 12	2 34
W15	23 5	2n27	0 45	19 5	2 26	23 37	1 6	11 38	1 9	10 11	0 56	20 20	0 12	23 19	0 12	21 41	1 30	10 6	12 56	5 3	4 39	3 3	15 11	2 34
T 16	23 8	6 5	0 s18	18 59	2 31	23 31	1 8	11 50	1 9	10 8	0 56	20 19	0 12	23 19	0 12	21 41	1 30	10 6	12 55	5 3	4 37	3 5	15 11	2 34
F 17	23 11	9 30	1 21	18 56	2 34	23 24	1 10	12 3	1 9	10 4	0 56	20 18	0 12	23 19	0 12	21 41	1 30	10 6	12 55	5 2	4 36	3 6	15 10	2 34
S 18	23 13	12 34	2 20	18 56	2 36	23 16	1 12	12 15	1 9	10 1	0 56	20 17	0 12	23 19	0 12	21 41	1 30	10 6	12 55	5 1	4 35	3 8	15 10	2 34
S 19	23 14	15 9	3 14	18 59	2 36	23 8	1 14	12 27	1 9	9 58	0 55	20 16	0 12	23 20	0 12	21 41	1 30	10 6	12 55	4 59	4 34	3 10	15 9	2 34
M20	23 15	17 4	4 0	19 5	2 34	22 59	1 16	12 39	1 8	9 54	0 55	20 15	0 12	23 20	0 12	21 41	1 30	10 6	12 55	4 55	4 33	3 12	15 9	2 34
T 21	23 15	18 10	4 35	19 13	2 32	22 49	1 18	12 50	1 8	9 51	0 55	20 13	0 12	23 20	0 12	21 41	1 30	10 6	12 55	4 51	4 31	3 14	15 8	2 34
W22	23 16	18 20	4 55	19 23	2 28	22 39	1 19	13 2	1 8	9 47	0 55	20 12	0 12	23 20	0 12	21 41	1 30	10 6	12 55	4 46	4 30	3 15	15 7	2 34
T 23	23 15	17 28	5 0	19 34	2 24	22 28	1 21	13 14	1 8	9 43	0 55	20 11	0 12	23 20	0 12	21 41	1 30	10 6	12 55	4 41	4 29	3 17	15 7	2 34
F 24	23 14	15 36	4 48	19 46	2 19	22 16	1 23	13 25	1 8	9 40	0 55	20 10	0 12	23 20	0 12	21 41	1 30	10 6	12 55	4 36	4 28	3 19	15 6	2 34
S 25	23 13	12 49	4 19	20 0	2 14	22 4	1 24	13 37	1 7	9 36	0 55	20 8	0 12	23 20	0 12	21 41	1 30	10 6	12 55	4 33	4 26	3 21	15 6	2 34
S 26	23 11	9 17	3 34	20 13	2 7	21 51	1 26	13 48	1 7	9 32	0 55	20 7	0 12	23 20	0 12	21 40	1 30	10 6	12 55	4 30	4 25	3 23	15 6	2 34
M27	23 9	5 13	2 36	20 28	2 1	21 37	1 28	14 0	1 7	9 29	0 55	20 6	0 11	23 21	0 12	21 40	1 30	10 6	12 55	4 28	4 24	3 24	15 5	2 34
T 28	23 6	0 51	1 28	20 42	1 54	21 23	1 29	14 11	1 7	9 25	0 55	20 5	0 11	23 21	0 12	21 40	1 30	10 6	12 55	4 28	4 23	3 26	15 5	2 34
W29	23 3	3 s35	0 15	20 56	1 47	21 8	1 30	14 22	1 7	9 21	0 55	20 3	0 11	23 21	0 12	21 40	1 29	10 6	12 54	4 27	4 21	3 28	15 4	2 34
T 30	22 59	7 48	0n59	21 10	1 39	20 52	1 32	14 33	1 6	9 17	0 55	20 2	0 11	23 21	0 12	21 40	1 29	10 7	12 54	4 27	4 20	3 30	15 4	2 34
F 31	22 s55	11 s35	2n 9	21 s23	1n32	20 s36	1 s33	14 s44	1n 6	9 s13	0 s54	20 s 1	0n11	23n21	0n12	21n40	1 s29	10n 7	12 s54	4 s27	4 s19	3n32	15n 3	2 s34

Julian Day Number = 2953357.5, Delta T = 01h42m57s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'22, Lahiri = 43°06'22

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

JANUARY 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 14	10♑29'56	20♏40	21♐45	5♒17	14♏ 8	8♓32	29♑11	5°R28	24°R51	21°R30	11°R16	10♎56	8♈32	19°R39	S 1
S 2	6 49 10	11°30'51	4♐37	23° 7	6°32	14°43	8°43	29°17	5♋25	24♊50	21♊29	11♎ 9	10°53	8°38	19♉38	S 2
M 3	6 53 7	12°31'47	18°28	24°30	7°47	15°19	8°54	29°24	5°23	24°48	21°28	10°59	10°50	8°45	19°36	M 3
T 4	6 57 3	13°32'43	2♑ 9	25°55	9° 1	15°55	9° 5	29°31	5°20	24°46	21°27	10°46	10°47	8°52	19°35	T 4
W 5	7 1 0	14°33'41	15°37	27°20	10°16	16°31	9°16	29°38	5°18	24°45	21°26	10°33	10°43	8°58	19°34	W 5
T 6	7 4 57	15°34'39	28°47	28°47	11°31	17° 6	9°27	29°45	5°15	24°43	21°25	10°19	10°40	9° 5	19°32	T 6
F 7	7 8 53	16°35'39	11♒40	0♑14	12°45	17°42	9°38	29°52	5°13	24°42	21°24	10° 7	10°37	9°11	19°31	F 7
S 8	7 12 50	17°36'38	24°14	1°41	14° 0	18°17	9°50	29°59	5°10	24°40	21°23	9°58	10°34	9°18	19°30	S 8
S 9	7 16 46	18°37'38	6♓32	3°10	15°14	18°53	10° 1	0♒ 6	5° 8	24°39	21°22	9°51	10°31	9°25	19°29	S 9
M10	7 20 43	19°38'39	18°35	4°38	16°29	19°28	10°13	0°13	5° 5	24°37	21°21	9°47	10°27	9°31	19°28	M10
T 11	7 24 39	20°39'40	0♈28	6° 8	17°43	20° 4	10°24	0°20	5° 3	24°36	21°20	9°45	10°24	9°38	19°27	T 11
W12	7 28 36	21°40'41	12°16	7°37	18°58	20°39	10°36	0°27	5° 0	24°34	21°19	9°D44	10°21	9°45	19°26	W12
T 13	7 32 32	22°41'42	24° 4	9° 7	20°12	21°15	10°48	0°34	4°58	24°33	21°18	9°R45	10°18	9°51	19°25	T 13
F 14	7 36 29	23°42'44	5♉57	10°38	21°27	21°50	11° 0	0°41	4°56	24°31	21°17	9°44	10°15	9°58	19°24	F 14
S 15	7 40 26	24°43'46	18° 2	12° 8	22°41	22°25	11°12	0°48	4°53	24°30	21°16	9°42	10°12	10° 5	19°23	S 15
S 16	7 44 22	25°44'48	0♊23	13°40	23°56	23° 0	11°24	0°55	4°51	24°28	21°15	9°37	10° 8	10°11	19°22	S 16
M17	7 48 19	26°45'50	13° 5	15°11	25°10	23°35	11°36	1° 2	4°49	24°27	21°14	9°29	10° 5	10°18	19°21	M17
T 18	7 52 15	27°46'53	26° 9	16°43	26°25	24°11	11°48	1°10	4°46	24°26	21°13	9°19	10° 2	10°25	19°21	T 18
W19	7 56 12	28°47'56	9♋36	18°15	27°39	24°46	12° 1	1°17	4°44	24°24	21°12	9° 8	9°59	10°31	19°20	W19
T 20	8 0 8	29°48'59	23°25	19°47	28°53	25°21	12°13	1°24	4°42	24°23	21°11	8°56	9°56	10°38	19°20	T 20
F 21	8 4 5	0♒50'02	7♌32	21°20	0♓ 8	25°56	12°25	1°31	4°40	24°22	21°11	8°45	9°53	10°44	19°19	F 21
S 22	8 8 1	1°51'05	21°52	22°52	1°22	26°31	12°38	1°38	4°37	24°20	21°10	8°36	9°49	10°51	19°19	S 22
S 23	8 11 58	2°52'08	6♍18	24°26	2°36	27° 5	12°51	1°45	4°35	24°19	21° 9	8°29	9°46	10°58	19°18	S 23
M24	8 15 55	3°53'12	20°45	25°59	3°50	27°40	13° 3	1°52	4°33	24°18	21° 8	8°25	9°43	11° 4	19°18	M24
T 25	8 19 51	4°54'16	5♎ 8	27°33	5° 4	28°15	13°16	1°59	4°31	24°17	21° 7	8°D24	9°40	11°11	19°18	T 25
W26	8 23 48	5°55'21	19°24	29° 7	6°19	28°50	13°29	2° 6	4°29	24°16	21° 7	8°24	9°37	11°18	19°18	W26
T 27	8 27 44	6°56'26	3♏31	0♒42	7°33	29°24	13°42	2°13	4°27	24°14	21° 6	8°R25	9°33	11°24	19°18	T 27
F 28	8 31 41	7°57'31	17°28	2°17	8°47	29°59	13°55	2°20	4°25	24°13	21° 5	8°24	9°30	11°31	19°17	F 28
S 29	8 35 37	8°58'37	1♐14	3°53	10° 1	0♐33	14° 8	2°28	4°23	24°12	21° 4	8°22	9°27	11°38	19°D17	S 29
S 30	8 39 34	9°59'42	14°51	5°28	11°15	1° 8	14°21	2°35	4°21	24°11	21° 4	8°17	9°24	11°44	19°18	S 30
M31	8 43 30	11♒ 0'48	28♐17	7♒ 5	12♓29	1♐42	14♓34	2♒42	4♋19	24♊10	21♊ 3	8♎10	9♎21	11♈51	19♉18	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s51	14s42	3n12	21s36	1n24	20s20	1s34	14s54	1n 6	9s 9	0s54	19s59	0n11	23n21	0n12	21n40	1s29	10n 7	12s54	4s25	4s18	3n33	15n 3	2s33
S 2	22 46	16 56	4 2	21 49	1 16	20 2	1 35	15 5	1 6	9 5	0 54	19 58	0 11	23 21	0 12	21 40	1 29	10 7	12 54	4 23	4 17	3 35	15 3	2 33
M 3	22 40	18 9	4 38	22 1	1 8	19 44	1 36	15 16	1 6	9 1	0 54	19 57	0 11	23 21	0 12	21 40	1 29	10 7	12 54	4 19	4 15	3 37	15 2	2 33
T 4	22 35	18 18	4 57	22 12	1 0	19 26	1 37	15 26	1 5	8 57	0 54	19 55	0 11	23 21	0 12	21 40	1 29	10 7	12 54	4 14	4 14	3 39	15 2	2 33
W 5	22 28	17 24	4 59	22 22	0 52	19 7	1 38	15 36	1 5	8 52	0 54	19 54	0 11	23 22	0 12	21 40	1 29	10 7	12 54	4 9	4 13	3 41	15 2	2 33
T 6	22 21	15 36	4 45	22 31	0 44	18 47	1 39	15 47	1 5	8 48	0 54	19 53	0 11	23 22	0 12	21 40	1 29	10 7	12 53	4 4	4 12	3 42	15 1	2 33
F 7	22 14	13 2	4 17	22 39	0 37	18 27	1 40	15 57	1 5	8 44	0 54	19 51	0 11	23 22	0 12	21 40	1 29	10 7	12 53	3 59	4 10	3 44	15 1	2 33
S 8	22 7	9 56	3 36	22 46	0 29	18 7	1 41	16 7	1 4	8 40	0 54	19 50	0 11	23 22	0 12	21 40	1 29	10 7	12 53	3 55	4 9	3 46	15 1	2 33
S 9	21 59	6 28	2 46	22 52	0 21	17 46	1 41	16 17	1 4	8 35	0 54	19 48	0 10	23 22	0 12	21 40	1 29	10 7	12 53	3 52	4 8	3 48	15 1	2 33
M10	21 50	2 48	1 50	22 57	0 13	17 24	1 42	16 27	1 4	8 31	0 54	19 47	0 10	23 22	0 12	21 40	1 29	10 7	12 53	3 51	4 7	3 49	15 0	2 33
T 11	21 41	0n56	0 49	23 1	0 6	17 2	1 42	16 36	1 4	8 26	0 54	19 46	0 10	23 22	0 12	21 40	1 29	10 7	12 53	3 50	4 5	3 51	15 0	2 33
W12	21 32	4 36	0s13	23 4	0s 2	16 39	1 43	16 46	1 3	8 22	0 54	19 44	0 10	23 22	0 12	21 40	1 29	10 8	12 53	3 50	4 4	3 53	15 0	2 33
T 13	21 22	8 6	1 15	23 6	0 9	16 16	1 43	16 55	1 3	8 17	0 54	19 43	0 10	23 22	0 12	21 40	1 29	10 8	12 52	3 50	4 3	3 55	15 0	2 33
F 14	21 12	11 17	2 15	23 6	0 16	15 53	1 44	17 5	1 3	8 13	0 54	19 41	0 10	23 22	0 12	21 40	1 29	10 8	12 52	3 50	4 2	3 57	15 0	2 33
S 15	21 1	14 3	3 9	23 6	0 23	15 29	1 44	17 14	1 2	8 8	0 54	19 40	0 10	23 23	0 12	21 40	1 29	10 8	12 52	3 49	4 0	3 58	14 59	2 33
S 16	20 50	16 15	3 55	23 4	0 30	15 5	1 44	17 23	1 2	8 4	0 53	19 38	0 10	23 23	0 12	21 40	1 29	10 8	12 52	3 47	3 59	4 0	14 59	2 33
M17	20 39	17 43	4 31	23 1	0 37	14 40	1 44	17 32	1 2	7 59	0 53	19 37	0 10	23 23	0 12	21 40	1 29	10 8	12 52	3 44	3 58	4 2	14 59	2 33
T 18	20 27	18 18	4 54	22 56	0 43	14 15	1 44	17 41	1 2	7 54	0 53	19 35	0 10	23 23	0 12	21 40	1 29	10 8	12 51	3 40	3 57	4 4	14 59	2 33
W19	20 15	17 53	5 2	22 51	0 50	13 50	1 44	17 50	1 1	7 50	0 53	19 34	0 10	23 23	0 12	21 40	1 29	10 9	12 51	3 36	3 55	4 5	14 59	2 33
T 20	20 2	16 26	4 53	22 44	0 56	13 24	1 44	17 58	1 1	7 45	0 53	19 33	0 10	23 23	0 12	21 40	1 29	10 9	12 51	3 31	3 54	4 7	14 59	2 32
F 21	19 49	13 58	4 26	22 36	1 2	12 58	1 43	18 7	1 1	7 40	0 53	19 31	0 10	23 23	0 12	21 40	1 29	10 9	12 51	3 27	3 53	4 9	14 59	2 32
S 22	19 36	10 37	3 41	22 27	1 8	12 31	1 43	18 15	1 0	7 35	0 53	19 30	0 10	23 23	0 12	21 40	1 29	10 9	12 51	3 23	3 52	4 11	14 59	2 32
S 23	19 22	6 37	2 42	22 16	1 13	12 4	1 43	18 23	1 0	7 31	0 53	19 28	0 9	23 23	0 12	21 40	1 29	10 9	12 50	3 20	3 51	4 12	14 59	2 32
M24	19 8	2 13	1 33	22 5	1 19	11 37	1 42	18 31	1 0	7 26	0 53	19 27	0 9	23 23	0 12	21 40	1 29	10 9	12 50	3 19	3 49	4 14	14 59	2 32
T 25	18 54	2s18	0 17	21 52	1 24	11 9	1 42	18 39	0 59	7 21	0 53	19 25	0 9	23 23	0 12	21 40	1 29	10 10	12 50	3 18	3 48	4 16	14 59	2 32
W26	18 39	6 38	0n58	21 37	1 29	10 42	1 41	18 47	0 59	7 16	0 53	19 24	0 9	23 23	0 12	21 40	1 29	10 10	12 50	3 19	3 47	4 18	14 59	2 32
T 27	18 24	10 33	2 10	21 22	1 33	10 14	1 40	18 55	0 58	7 11	0 53	19 22	0 9	23 24	0 12	21 40	1 29	10 10	12 49	3 19	3 46	4 20	14 59	2 32
F 28	18 8	13 49	3 13	21 5	1 38	9 45	1 39	19 3	0 58	7 6	0 53	19 20	0 9	23 24	0 12	21 40	1 29	10 10	12 49	3 19	3 44	4 21	14 59	2 32
S 29	17 53	16 16	4 4	20 47	1 42	9 17	1 39	19 10	0 58	7 1	0 53	19 19	0 9	23 24	0 12	21 40	1 29	10 10	12 49	3 18	3 43	4 23	14 59	2 32
S 30	17 37	17 46	4 40	20 28	1 46	8 48	1 38	19 18	0 57	6 56	0 53	19 17	0 9	23 24	0 12	21 40	1 29	10 10	12 49	3 16	3 42	4 25	14 59	2 32
M31	17s20	18s14	5n 1	20s 8	1s49	8s19	1s37	19s25	0n57	6s51	0s53	19s16	0n 9	23n24	0n12	21n40	1s28	10n11	12s49	3s13	3s41	4n27	14n59	2s32

Julian Day Number = 2953388.5, Delta T = 01h42m57s
Ecliptic obliquity = 23°15'33, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'26, Lahiri = 43°06'27

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

FEBRUARY 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 27	12♒ 1'54	11♉32	8♒41	13♓43	2♐16	14♓48	2♒49	4°R17	24°R 9	21°R 2	8°R 1	9♎18	11♈58	19♉18	T 1
W 2	8 51 24	13° 3'00	24°35	10°18	14°57	2°51	15° 1	2°56	4♋15	24♊ 8	21♊ 2	7♎51	9°14	12° 4	19°18	W 2
T 3	8 55 20	14° 4'06	7♒25	11°56	16°11	3°25	15°14	3° 3	4°14	24° 7	21° 1	7°40	9°11	12°11	19°18	T 3
F 4	8 59 17	15° 5'11	20° 2	13°34	17°25	3°59	15°28	3°10	4°12	24° 6	21° 1	7°31	9° 8	12°18	19°19	F 4
S 5	9 3 13	16° 6'16	2♓24	15°13	18°39	4°33	15°41	3°17	4°10	24° 5	21° 0	7°23	9° 5	12°24	19°19	S 5
S 6	9 7 10	17° 7'21	14°34	16°52	19°52	5° 7	15°55	3°24	4° 9	24° 4	20°59	7°18	9° 2	12°31	19°20	S 6
M 7	9 11 6	18° 8'25	26°33	18°31	21° 6	5°41	16° 8	3°31	4° 7	24° 3	20°59	7°15	8°59	12°37	19°20	M 7
T 8	9 15 3	19° 9'29	8♈24	20°11	22°20	6°15	16°22	3°38	4° 5	24° 3	20°58	7°D14	8°55	12°44	19°21	T 8
W 9	9 18 59	20°10'32	20°11	21°52	23°33	6°49	16°35	3°45	4° 4	24° 2	20°58	7°15	8°52	12°51	19°21	W 9
T 10	9 22 56	21°11'34	1♉58	23°33	24°47	7°22	16°49	3°51	4° 2	24° 1	20°57	7°17	8°49	12°57	19°22	T 10
F 11	9 26 53	22°12'36	13°50	25°15	26° 0	7°56	17° 3	3°58	4° 1	24° 0	20°57	7°18	8°46	13° 4	19°23	F 11
S 12	9 30 49	23°13'36	25°53	26°57	27°14	8°29	17°17	4° 5	3°59	24° 0	20°56	7°R18	8°43	13°11	19°23	S 12
S 13	9 34 46	24°14'36	8♊12	28°40	28°27	9° 3	17°31	4°12	3°58	23°59	20°56	7°17	8°39	13°17	19°24	S 13
M14	9 38 42	25°15'35	20°52	0♓23	29°41	9°36	17°45	4°19	3°57	23°58	20°55	7°14	8°36	13°24	19°25	M14
T 15	9 42 39	26°16'33	3♋55	2° 6	0♈54	10° 9	17°58	4°26	3°55	23°58	20°55	7° 9	8°33	13°31	19°26	T 15
W16	9 46 35	27°17'31	17°26	3°50	2° 7	10°43	18°12	4°32	3°54	23°57	20°55	7° 3	8°30	13°37	19°27	W16
T 17	9 50 32	28°18'27	1♌22	5°35	3°20	11°16	18°26	4°39	3°53	23°57	20°54	6°57	8°27	13°44	19°28	T 17
F 18	9 54 28	29°19'22	15°43	7°19	4°34	11°49	18°40	4°46	3°52	23°56	20°54	6°50	8°24	13°51	19°30	F 18
S 19	9 58 25	0♓20'17	0♍22	9° 4	5°47	12°22	18°55	4°52	3°51	23°56	20°54	6°45	8°20	13°57	19°31	S 19
S 20	10 2 22	1°21'10	15°13	10°49	7° 0	12°55	19° 9	4°59	3°50	23°55	20°53	6°42	8°17	14° 4	19°32	S 20
M21	10 6 18	2°22'03	0♎ 6	12°34	8°13	13°27	19°23	5° 6	3°49	23°55	20°53	6°D40	8°14	14°10	19°33	M21
T 22	10 10 15	3°22'55	14°56	14°19	9°25	14° 0	19°37	5°12	3°48	23°54	20°53	6°40	8°11	14°17	19°35	T 22
W23	10 14 11	4°23'46	29°34	16° 4	10°38	14°33	19°51	5°19	3°47	23°54	20°53	6°42	8° 8	14°24	19°36	W23
T 24	10 18 8	5°24'37	13♏57	17°48	11°51	15° 5	20° 5	5°25	3°46	23°54	20°52	6°43	8° 5	14°30	19°38	T 24
F 25	10 22 4	6°25'27	28° 2	19°31	13° 4	15°37	20°20	5°32	3°45	23°53	20°52	6°44	8° 1	14°37	19°39	F 25
S 26	10 26 1	7°26'17	11♐48	21°13	14°16	16°10	20°34	5°38	3°44	23°53	20°52	6°R44	7°58	14°44	19°41	S 26
S 27	10 29 57	8°27'05	25°17	22°54	15°29	16°42	20°48	5°44	3°44	23°53	20°52	6°43	7°55	14°50	19°42	S 27
M28	10 33 54	9♓27'53	8♑28	24♓33	16♈41	17♐14	21♓ 2	5♒51	3♋43	23♊53	20♊52	6♎41	7♎52	14♈57	19♉44	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 3	17s42	5n 5	19s46	1s52	7s50	1s35	19s32	0n57	6s46	0s53	19s14	0n 9	23n24	0n12	21n40	1s28	10n11	12s48	3s 9	3s39	4n28	14n59	2s32
W 2	16 46	16 15	4 53	19 23	1 55	7 20	1 34	19 39	0 56	6 40	0 53	19 13	0 9	23 24	0 12	21 40	1 28	10 11	12 48	3 5	3 38	4 30	14 59	2 32
T 3	16 29	13 59	4 26	18 59	1 58	6 50	1 33	19 46	0 56	6 35	0 53	19 11	0 9	23 24	0 12	21 40	1 28	10 11	12 48	3 1	3 37	4 32	14 59	2 32
F 4	16 11	11 7	3 46	18 33	2 1	6 21	1 32	19 53	0 55	6 30	0 53	19 10	0 9	23 24	0 12	21 40	1 28	10 11	12 48	2 58	3 36	4 34	14 59	2 32
S 5	15 53	7 47	2 56	18 6	2 3	5 51	1 30	19 59	0 55	6 25	0 53	19 8	0 9	23 24	0 12	21 40	1 28	10 12	12 47	2 55	3 34	4 35	15 0	2 31
S 6	15 35	4 12	1 59	17 38	2 4	5 20	1 29	20 6	0 54	6 20	0 53	19 7	0 9	23 24	0 12	21 40	1 28	10 12	12 47	2 53	3 33	4 37	15 0	2 31
M 7	15 17	0 29	0 57	17 9	2 6	4 50	1 27	20 12	0 54	6 14	0 53	19 5	0 8	23 24	0 12	21 40	1 28	10 12	12 47	2 51	3 32	4 39	15 0	2 31
T 8	14 58	3n13	0s 6	16 39	2 6	4 20	1 25	20 19	0 54	6 9	0 53	19 4	0 8	23 24	0 12	21 40	1 28	10 12	12 47	2 51	3 31	4 41	15 0	2 31
W 9	14 39	6 45	1 10	16 7	2 7	3 49	1 23	20 25	0 53	6 4	0 53	19 2	0 8	23 24	0 12	21 40	1 28	10 13	12 46	2 51	3 29	4 42	15 0	2 31
T 10	14 20	10 2	2 10	15 34	2 7	3 18	1 22	20 31	0 53	5 59	0 53	19 1	0 8	23 24	0 12	21 40	1 28	10 13	12 46	2 52	3 28	4 44	15 1	2 31
F 11	14 0	12 55	3 5	15 0	2 7	2 48	1 20	20 37	0 52	5 53	0 53	18 59	0 8	23 24	0 12	21 40	1 28	10 13	12 46	2 53	3 27	4 46	15 1	2 31
S 12	13 40	15 18	3 53	14 25	2 6	2 17	1 18	20 42	0 52	5 48	0 53	18 58	0 8	23 24	0 12	21 40	1 28	10 13	12 45	2 53	3 26	4 48	15 1	2 31
S 13	13 20	17 2	4 32	13 48	2 5	1 46	1 16	20 48	0 51	5 43	0 53	18 56	0 8	23 25	0 12	21 40	1 28	10 14	12 45	2 52	3 24	4 49	15 2	2 31
M14	13 0	17 59	4 58	13 11	2 3	1 15	1 13	20 53	0 51	5 37	0 53	18 54	0 8	23 25	0 12	21 40	1 28	10 14	12 45	2 51	3 23	4 51	15 2	2 31
T 15	12 40	18 2	5 10	12 32	2 1	0 44	1 11	20 59	0 50	5 32	0 53	18 53	0 8	23 25	0 12	21 40	1 28	10 14	12 45	2 49	3 22	4 53	15 2	2 31
W16	12 19	17 5	5 6	11 52	1 58	0 13	1 9	21 4	0 50	5 26	0 53	18 51	0 8	23 25	0 12	21 40	1 28	10 14	12 44	2 47	3 21	4 55	15 3	2 31
T 17	11 58	15 6	4 43	11 11	1 55	0n18	1 7	21 9	0 49	5 21	0 53	18 50	0 8	23 25	0 12	21 40	1 28	10 15	12 44	2 44	3 20	4 56	15 3	2 31
F 18	11 37	12 8	4 2	10 29	1 52	0 49	1 4	21 14	0 49	5 15	0 53	18 48	0 8	23 25	0 12	21 40	1 28	10 15	12 44	2 42	3 18	4 58	15 3	2 31
S 19	11 16	8 22	3 5	9 46	1 47	1 20	1 2	21 19	0 48	5 10	0 53	18 47	0 8	23 25	0 12	21 40	1 28	10 15	12 43	2 40	3 17	5 0	15 4	2 30
S 20	10 55	4 1	1 55	9 2	1 42	1 51	0 59	21 24	0 47	5 4	0 53	18 45	0 8	23 25	0 12	21 40	1 27	10 15	12 43	2 38	3 16	5 2	15 4	2 30
M21	10 33	0s35	0 36	8 17	1 37	2 22	0 56	21 28	0 47	4 59	0 53	18 44	0 8	23 25	0 12	21 40	1 27	10 16	12 43	2 38	3 15	5 3	15 4	2 30
T 22	10 11	5 9	0n45	7 31	1 31	2 53	0 54	21 33	0 46	4 53	0 53	18 42	0 7	23 25	0 12	21 40	1 27	10 16	12 43	2 38	3 13	5 5	15 5	2 30
W23	9 50	9 20	2 2	6 45	1 24	3 24	0 51	21 37	0 46	4 48	0 53	18 41	0 7	23 25	0 12	21 40	1 27	10 16	12 42	2 38	3 12	5 7	15 5	2 30
T 24	9 27	12 52	3 10	5 58	1 16	3 55	0 48	21 41	0 45	4 42	0 53	18 39	0 7	23 25	0 12	21 40	1 27	10 16	12 42	2 39	3 11	5 9	15 6	2 30
F 25	9 5	15 35	4 5	5 10	1 8	4 26	0 45	21 45	0 44	4 37	0 53	18 38	0 7	23 25	0 12	21 40	1 27	10 17	12 42	2 39	3 10	5 10	15 6	2 30
S 26	8 43	17 20	4 45	4 22	0 59	4 56	0 42	21 49	0 44	4 31	0 53	18 36	0 7	23 25	0 12	21 40	1 27	10 17	12 41	2 39	3 8	5 12	15 7	2 30
S 27	8 20	18 3	5 8	3 33	0 50	5 27	0 39	21 53	0 43	4 26	0 53	18 35	0 7	23 25	0 12	21 40	1 27	10 17	12 41	2 39	3 7	5 14	15 7	2 30
M28	7s58	17s46	5n14	2s45	0s39	5n57	0s36	21s57	0n42	4s20	0s53	18s33	0n 7	23n25	0n12	21n40	1s27	10n18	12s41	2s38	3s 6	5n16	15n 8	2s30

Julian Day Number = 2953419.5, Delta T = 01h42m58s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'31, Lahiri = 43°06'31

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

MARCH 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 51	10♓28'40	21♉24	26♓10	17♈53	17♐46	21♓17	5♒57	3°R42	23°R53	20°R52	6°R37	7♎49	15♈ 4	19♉46	T 1
W 2	10 41 47	11°29'26	4♒ 6	27°44	19° 6	18°18	21°31	6° 3	3♋42	23♊53	20♊52	6♎33	7°45	15°10	19°48	W 2
T 3	10 45 44	12°30'11	16°36	29°15	20°18	18°49	21°46	6°10	3°41	23°52	20°52	6°29	7°42	15°17	19°49	T 3
F 4	10 49 40	13°30'55	28°54	0♈42	21°30	19°21	22° 0	6°16	3°41	23°52	20°51	6°25	7°39	15°24	19°51	F 4
S 5	10 53 37	14°31'38	11♓ 3	2° 5	22°42	19°52	22°14	6°22	3°41	23°D52	20°D51	6°22	7°36	15°30	19°53	S 5
S 6	10 57 33	15°32'19	23° 2	3°23	23°54	20°24	22°29	6°28	3°40	23°52	20°51	6°20	7°33	15°37	19°55	S 6
M 7	11 1 30	16°32'59	4♈55	4°34	25° 6	20°55	22°43	6°34	3°40	23°52	20°52	6°D20	7°30	15°43	19°57	M 7
T 8	11 5 26	17°33'38	16°44	5°40	26°17	21°26	22°58	6°40	3°40	23°53	20°52	6°20	7°26	15°50	19°59	T 8
W 9	11 9 23	18°34'15	28°30	6°38	27°29	21°57	23°12	6°46	3°39	23°53	20°52	6°21	7°23	15°57	20° 2	W 9
T 10	11 13 19	19°34'51	10♉18	7°28	28°41	22°28	23°27	6°52	3°39	23°53	20°52	6°23	7°20	16° 3	20° 4	T 10
F 11	11 17 16	20°35'25	22°11	8° 9	29°52	22°59	23°41	6°57	3°39	23°53	20°52	6°24	7°17	16°10	20° 6	F 11
S 12	11 21 13	21°35'58	4♊14	8°41	1♉ 3	23°29	23°55	7° 3	3°D39	23°53	20°52	6°25	7°14	16°17	20° 8	S 12
S 13	11 25 9	22°36'29	16°30	9° 4	2°15	24° 0	24°10	7° 9	3°39	23°54	20°52	6°26	7°10	16°23	20°11	S 13
M14	11 29 6	23°36'58	29° 5	9°16	3°26	24°30	24°24	7°14	3°39	23°54	20°52	6°R26	7° 7	16°30	20°13	M14
T 15	11 33 2	24°37'26	12♋ 2	9°R19	4°37	25° 0	24°39	7°20	3°40	23°54	20°53	6°25	7° 4	16°37	20°15	T 15
W16	11 36 59	25°37'51	25°25	9°11	5°48	25°30	24°53	7°25	3°40	23°55	20°53	6°24	7° 1	16°43	20°18	W16
T 17	11 40 55	26°38'15	9♌16	8°54	6°58	26° 0	25° 8	7°31	3°40	23°55	20°53	6°23	6°58	16°50	20°20	T 17
F 18	11 44 52	27°38'37	23°34	8°27	8° 9	26°29	25°22	7°36	3°40	23°56	20°53	6°22	6°55	16°57	20°23	F 18
S 19	11 48 48	28°38'57	8♍16	7°52	9°20	26°59	25°37	7°42	3°41	23°56	20°54	6°21	6°51	17° 3	20°25	S 19
S 20	11 52 45	29°39'16	23°16	7° 8	10°30	27°28	25°51	7°47	3°41	23°57	20°54	6°21	6°48	17°10	20°28	S 20
M21	11 56 42	0♈39'32	8♎26	6°18	11°40	27°58	26° 6	7°52	3°41	23°57	20°54	6°D20	6°45	17°17	20°31	M21
T 22	12 0 38	1°39'48	23°35	5°23	12°50	28°27	26°20	7°57	3°42	23°58	20°55	6°21	6°42	17°23	20°33	T 22
W23	12 4 35	2°40'01	8♏36	4°23	14° 0	28°55	26°35	8° 2	3°43	23°58	20°55	6°21	6°39	17°30	20°36	W23
T 24	12 8 31	3°40'14	23°21	3°21	15°10	29°24	26°49	8° 7	3°43	23°59	20°55	6°21	6°36	17°36	20°39	T 24
F 25	12 12 28	4°40'24	7♐43	2°19	16°20	29°53	27° 3	8°12	3°44	24° 0	20°56	6°21	6°32	17°43	20°42	F 25
S 26	12 16 24	5°40'34	21°41	1°17	17°30	0♑21	27°18	8°17	3°45	24° 0	20°56	6°22	6°29	17°50	20°45	S 26
S 27	12 20 21	6°40'42	5♑14	0°17	18°39	0°49	27°32	8°22	3°45	24° 1	20°57	6°22	6°26	17°56	20°47	S 27
M28	12 24 17	7°40'48	18°23	29♓20	19°48	1°17	27°47	8°27	3°46	24° 2	20°57	6°22	6°23	18° 3	20°50	M28
T 29	12 28 14	8°40'53	1♒11	28°27	20°57	1°45	28° 1	8°31	3°47	24° 3	20°58	6°22	6°20	18°10	20°53	T 29
W30	12 32 11	9°40'57	13°41	27°39	22° 6	2°12	28°15	8°36	3°48	24° 4	20°58	6°22	6°16	18°16	20°56	W30
T 31	12 36 7	10♈40'59	25♒57	26♓57	23♉15	2♑40	28♓30	8♒41	3♋49	24♊ 4	20♊59	6♎22	6♎13	18♈23	20♉59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s35	16s34	5n 4	1s57	0s28	6n28	0s33	22s 0	0n42	4s15	0s53	18s32	0n 7	23n25	0n12	21n40	1s27	10n18	12s41	2s37	3s 5	5n17	15n 8	2s30
W 2	7 12	14 34	4 39	1 9	0 17	6 58	0 29	22 4	0 41	4 9	0 53	18 30	0 7	23 25	0 12	21 40	1 27	10 18	12 40	2 35	3 3	5 19	15 9	2 30
T 3	6 49	11 55	4 1	0 22	0 4	7 28	0 26	22 7	0 40	4 3	0 53	18 29	0 7	23 25	0 12	21 40	1 27	10 18	12 40	2 33	3 2	5 21	15 9	2 30
F 4	6 26	8 46	3 12	0n25	0n 9	7 58	0 23	22 11	0 40	3 58	0 53	18 27	0 7	23 25	0 12	21 40	1 27	10 19	12 40	2 32	3 1	5 22	15 10	2 30
S 5	6 3	5 17	2 15	1 10	0 22	8 28	0 19	22 14	0 39	3 52	0 53	18 26	0 7	23 25	0 12	21 40	1 27	10 19	12 39	2 31	3 0	5 24	15 10	2 30
S 6	5 40	1 38	1 13	1 53	0 36	8 58	0 16	22 17	0 38	3 46	0 53	18 25	0 7	23 25	0 12	21 40	1 27	10 19	12 39	2 30	2 58	5 26	15 11	2 30
M 7	5 16	2n 4	0 8	2 35	0 51	9 27	0 12	22 20	0 38	3 41	0 53	18 23	0 7	23 25	0 12	21 41	1 27	10 20	12 39	2 30	2 57	5 28	15 12	2 30
T 8	4 53	5 39	0s57	3 15	1 6	9 56	0 9	22 22	0 37	3 35	0 53	18 22	0 7	23 25	0 12	21 41	1 27	10 20	12 38	2 30	2 56	5 29	15 12	2 29
W 9	4 29	9 0	2 0	3 51	1 21	10 25	0 5	22 25	0 36	3 30	0 53	18 20	0 6	23 25	0 12	21 41	1 27	10 20	12 38	2 30	2 55	5 31	15 13	2 29
T 10	4 6	11 59	2 57	4 25	1 36	10 54	0 2	22 28	0 35	3 24	0 53	18 19	0 6	23 25	0 12	21 41	1 27	10 21	12 38	2 31	2 53	5 33	15 13	2 29
F 11	3 42	14 30	3 48	4 55	1 51	11 22	0n 2	22 30	0 34	3 18	0 53	18 18	0 6	23 25	0 12	21 41	1 26	10 21	12 38	2 31	2 52	5 35	15 14	2 29
S 12	3 18	16 25	4 29	5 21	2 6	11 51	0 6	22 32	0 34	3 13	0 53	18 16	0 6	23 25	0 12	21 41	1 26	10 21	12 37	2 32	2 51	5 36	15 15	2 29
S 13	2 55	17 38	4 59	5 43	2 21	12 19	0 10	22 35	0 33	3 7	0 53	18 15	0 6	23 25	0 12	21 41	1 26	10 21	12 37	2 32	2 50	5 38	15 15	2 29
M14	2 31	18 0	5 15	6 1	2 35	12 46	0 13	22 37	0 32	3 1	0 53	18 13	0 6	23 25	0 12	21 41	1 26	10 22	12 37	2 32	2 48	5 40	15 16	2 29
T 15	2 7	17 28	5 16	6 14	2 48	13 14	0 17	22 39	0 31	2 56	0 53	18 12	0 6	23 25	0 12	21 41	1 26	10 22	12 36	2 32	2 47	5 41	15 17	2 29
W16	1 43	15 58	5 0	6 22	2 59	13 41	0 21	22 41	0 30	2 50	0 53	18 11	0 6	23 25	0 12	21 41	1 26	10 22	12 36	2 32	2 46	5 43	15 17	2 29
T 17	1 20	13 30	4 27	6 25	3 10	14 8	0 25	22 43	0 29	2 44	0 53	18 9	0 6	23 25	0 12	21 41	1 26	10 23	12 36	2 31	2 45	5 45	15 18	2 29
F 18	0 56	10 9	3 36	6 23	3 19	14 35	0 29	22 44	0 28	2 39	0 53	18 8	0 6	23 25	0 12	21 41	1 26	10 23	12 36	2 31	2 43	5 47	15 19	2 29
S 19	0 32	6 5	2 30	6 16	3 26	15 1	0 33	22 46	0 27	2 33	0 54	18 7	0 6	23 25	0 12	21 41	1 26	10 23	12 35	2 30	2 42	5 48	15 19	2 29
S 20	0 8	1 33	1 12	6 3	3 32	15 27	0 37	22 48	0 27	2 27	0 54	18 6	0 6	23 25	0 12	21 41	1 26	10 24	12 35	2 30	2 41	5 50	15 20	2 29
M21	0n16	3s 8	0n12	5 47	3 35	15 52	0 41	22 49	0 26	2 22	0 54	18 4	0 6	23 25	0 12	21 42	1 26	10 24	12 35	2 30	2 40	5 52	15 21	2 29
T 22	0 39	7 38	1 35	5 26	3 36	16 17	0 45	22 50	0 25	2 16	0 54	18 3	0 6	23 25	0 12	21 42	1 26	10 24	12 34	2 30	2 38	5 53	15 22	2 29
W23	1 3	11 34	2 50	5 2	3 35	16 42	0 49	22 52	0 24	2 10	0 54	18 2	0 6	23 25	0 12	21 42	1 26	10 25	12 34	2 30	2 37	5 55	15 22	2 29
T 24	1 27	14 42	3 53	4 34	3 32	17 6	0 53	22 53	0 23	2 5	0 54	18 1	0 5	23 25	0 12	21 42	1 26	10 25	12 34	2 30	2 36	5 57	15 23	2 29
F 25	1 51	16 50	4 39	4 5	3 27	17 31	0 57	22 54	0 22	1 59	0 54	17 59	0 5	23 25	0 12	21 42	1 26	10 25	12 33	2 30	2 35	5 59	15 24	2 29
S 26	2 14	17 53	5 8	3 34	3 20	17 54	1 1	22 55	0 20	1 54	0 54	17 58	0 5	23 25	0 12	21 42	1 26	10 26	12 33	2 30	2 33	6 0	15 25	2 29
S 27	2 38	17 51	5 18	3 2	3 11	18 17	1 5	22 56	0 19	1 48	0 54	17 57	0 5	23 25	0 12	21 42	1 26	10 26	12 33	2 30	2 32	6 2	15 25	2 29
M28	3 2	16 52	5 11	2 30	3 0	18 40	1 9	22 57	0 18	1 42	0 54	17 56	0 5	23 25	0 12	21 42	1 26	10 26	12 33	2 30	2 31	6 4	15 26	2 29
T 29	3 25	15 2	4 49	1 58	2 48	19 2	1 13	22 58	0 17	1 37	0 54	17 55	0 5	23 25	0 12	21 42	1 25	10 26	12 32	2 30	2 30	6 5	15 27	2 29
W30	3 49	12 32	4 13	1 27	2 36	19 24	1 17	22 58	0 16	1 31	0 54	17 54	0 5	23 25	0 12	21 42	1 25	10 27	12 32	2 31	2 28	6 7	15 28	2 29
T 31	4n12	9s32	3n27	0n58	2n22	19n46	1n22	22s59	0n15	1s25	0s54	17s53	0n 5	23n25	0n12	21n42	1s25	10n27	12s32	2s31	2s27	6n 9	15n29	2s29

Julian Day Number = 2953447.5, Delta T = 01h42m59s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'35, Lahiri = 43°06'35

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

APRIL 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 40 4	11♈40'59	8♓ 2	26°R21	24♉24	3♊ 7	28♓44	8♒45	3♋50	24♊ 5	20♊59	6♎23	6♎10	18♈30	21♉ 2	F 1
S 2	12 44 0	12°40'58	19°59	25♓52	25°33	3°34	28°58	8°49	3°51	24° 6	21° 0	6°24	6° 7	18°36	21° 6	S 2
S 3	12 47 57	13°40'54	1♈50	25°29	26°41	4° 0	29°13	8°54	3°52	24° 7	21° 0	6°R24	6° 4	18°43	21° 9	S 3
M 4	12 51 53	14°40'49	13°38	25°12	27°49	4°27	29°27	8°58	3°53	24° 8	21° 1	6°24	6° 1	18°50	21°12	M 4
T 5	12 55 50	15°40'43	25°25	25° 3	28°57	4°53	29°41	9° 2	3°55	24° 9	21° 2	6°23	5°57	18°56	21°15	T 5
W 6	12 59 46	16°40'34	7♉14	24°D59	0♊ 5	5°19	29°55	9° 6	3°56	24°10	21° 2	6°22	5°54	19° 3	21°18	W 6
T 7	13 3 43	17°40'23	19° 6	25° 1	1°13	5°45	0♈ 9	9°10	3°57	24°11	21° 3	6°21	5°51	19° 9	21°22	T 7
F 8	13 7 39	18°40'11	1♊ 4	25°10	2°20	6°10	0°24	9°14	3°59	24°13	21° 4	6°19	5°48	19°16	21°25	F 8
S 9	13 11 36	19°39'56	13°11	25°24	3°27	6°35	0°38	9°18	4° 0	24°14	21° 4	6°17	5°45	19°23	21°28	S 9
S 10	13 15 33	20°39'39	25°30	25°43	4°34	7° 0	0°52	9°21	4° 2	24°15	21° 5	6°15	5°42	19°29	21°31	S 10
M11	13 19 29	21°39'20	8♋ 4	26° 7	5°41	7°25	1° 6	9°25	4° 3	24°16	21° 6	6°14	5°38	19°36	21°35	M11
T 12	13 23 26	22°38'59	20°56	26°36	6°48	7°49	1°20	9°29	4° 5	24°17	21° 7	6°D14	5°35	19°43	21°38	T 12
W13	13 27 22	23°38'35	4♌11	27° 9	7°54	8°13	1°34	9°32	4° 6	24°19	21° 7	6°14	5°32	19°49	21°42	W13
T 14	13 31 19	24°38'10	17°51	27°47	9° 0	8°37	1°48	9°36	4° 8	24°20	21° 8	6°15	5°29	19°56	21°45	T 14
F 15	13 35 15	25°37'42	1♍56	28°28	10° 6	9° 1	2° 2	9°39	4°10	24°21	21° 9	6°16	5°26	20° 3	21°48	F 15
S 16	13 39 12	26°37'11	16°26	29°13	11°12	9°24	2°15	9°42	4°11	24°23	21°10	6°17	5°22	20° 9	21°52	S 16
S 17	13 43 8	27°36'39	1♎17	0♈ 2	12°18	9°47	2°29	9°45	4°13	24°24	21°11	6°R18	5°19	20°16	21°55	S 17
M18	13 47 5	28°36'04	16°24	0°54	13°23	10°10	2°43	9°48	4°15	24°25	21°12	6°18	5°16	20°23	21°59	M18
T 19	13 51 2	29°35'28	1♏38	1°49	14°28	10°32	2°57	9°51	4°17	24°27	21°13	6°17	5°13	20°29	22° 2	T 19
W20	13 54 58	0♉34'49	16°49	2°47	15°32	10°54	3°10	9°54	4°19	24°28	21°13	6°14	5°10	20°36	22° 6	W20
T 21	13 58 55	1°34'09	1♐48	3°48	16°37	11°16	3°24	9°57	4°21	24°30	21°14	6°11	5° 7	20°43	22°10	T 21
F 22	14 2 51	2°33'27	16°25	4°51	17°41	11°37	3°38	10° 0	4°23	24°31	21°15	6° 7	5° 3	20°49	22°13	F 22
S 23	14 6 48	3°32'43	0♑37	5°57	18°45	11°58	3°51	10° 2	4°25	24°33	21°16	6° 4	5° 0	20°56	22°17	S 23
S 24	14 10 44	4°31'57	14°20	7° 5	19°48	12°19	4° 5	10° 5	4°27	24°35	21°17	6° 1	4°57	21° 3	22°20	S 24
M25	14 14 41	5°31'10	27°34	8°16	20°52	12°39	4°18	10° 7	4°29	24°36	21°18	5°59	4°54	21° 9	22°24	M25
T 26	14 18 37	6°30'21	10♒24	9°28	21°55	12°59	4°31	10° 9	4°32	24°38	21°19	5°D59	4°51	21°16	22°28	T 26
W27	14 22 34	7°29'31	22°52	10°43	22°57	13°18	4°45	10°12	4°34	24°39	21°20	6° 0	4°47	21°22	22°31	W27
T 28	14 26 31	8°28'38	5♓ 3	12° 0	24° 0	13°37	4°58	10°14	4°36	24°41	21°21	6° 2	4°44	21°29	22°35	T 28
F 29	14 30 27	9°27'44	17° 1	13°19	25° 2	13°56	5°11	10°16	4°38	24°43	21°22	6° 4	4°41	21°36	22°39	F 29
S 30	14 34 24	10♉26'48	28♓52	14♈39	26♊ 3	14♊14	5♈24	10♒18	4♋41	24♊44	21♊23	6♎ 5	4♎38	21♈42	22♉42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n35	6s 9	2n31	0n31	2n 7	20n 7	1n26	23s 0	0n14	1s20	0s54	17s51	0n 5	23n25	0n12	21n42	1s25	10n27	12s31	2s31	2s26	6n11	15n29	2s29
S 2	4 58	2 33	1 30	0 6	1 53	20 27	1 30	23 0	0 12	1 14	0 54	17 50	0 5	23 25	0 12	21 43	1 25	10 28	12 31	2 31	2 25	6 12	15 30	2 29
S 3	5 22	1n 7	0 25	0s17	1 38	20 47	1 34	23 1	0 11	1 9	0 55	17 49	0 5	23 25	0 12	21 43	1 25	10 28	12 31	2 31	2 23	6 14	15 31	2 29
M 4	5 45	4 43	0s40	0 38	1 22	21 7	1 38	23 1	0 10	1 3	0 55	17 48	0 5	23 25	0 12	21 43	1 25	10 28	12 31	2 31	2 22	6 16	15 32	2 29
T 5	6 8	8 9	1 44	0 55	1 7	21 26	1 42	23 2	0 9	0 58	0 55	17 47	0 5	23 25	0 12	21 43	1 25	10 29	12 30	2 31	2 21	6 17	15 33	2 29
W 6	6 30	11 15	2 43	1 10	0 53	21 45	1 46	23 2	0 7	0 52	0 55	17 46	0 5	23 25	0 12	21 43	1 25	10 29	12 30	2 31	2 20	6 19	15 33	2 29
T 7	6 53	13 54	3 36	1 23	0 38	22 3	1 50	23 2	0 6	0 47	0 55	17 45	0 5	23 24	0 12	21 43	1 25	10 29	12 30	2 30	2 18	6 21	15 34	2 29
F 8	7 16	15 59	4 19	1 33	0 24	22 20	1 54	23 2	0 5	0 41	0 55	17 44	0 4	23 24	0 12	21 43	1 25	10 30	12 30	2 29	2 17	6 22	15 35	2 29
S 9	7 38	17 23	4 52	1 40	0 10	22 37	1 58	23 2	0 3	0 36	0 55	17 43	0 4	23 24	0 12	21 43	1 25	10 30	12 29	2 29	2 16	6 24	15 36	2 29
S 10	8 1	18 0	5 11	1 45	0s 3	22 53	2 2	23 3	0 2	0 30	0 55	17 43	0 4	23 24	0 12	21 43	1 25	10 30	12 29	2 28	2 15	6 26	15 37	2 29
M11	8 23	17 45	5 17	1 47	0 16	23 9	2 6	23 3	0 1	0 25	0 55	17 42	0 4	23 24	0 12	21 43	1 25	10 31	12 29	2 27	2 13	6 28	15 38	2 29
T 12	8 45	16 36	5 6	1 47	0 29	23 25	2 10	23 3	0s 1	0 19	0 55	17 41	0 4	23 24	0 12	21 44	1 25	10 31	12 29	2 27	2 12	6 29	15 39	2 29
W13	9 7	14 32	4 40	1 45	0 40	23 40	2 14	23 3	0 2	0 14	0 55	17 40	0 4	23 24	0 12	21 44	1 25	10 31	12 28	2 27	2 11	6 31	15 39	2 29
T 14	9 28	11 36	3 57	1 40	0 52	23 54	2 17	23 3	0 4	0 8	0 55	17 39	0 4	23 24	0 12	21 44	1 25	10 31	12 28	2 28	2 10	6 33	15 40	2 29
F 15	9 50	7 55	2 59	1 34	1 2	24 7	2 21	23 3	0 5	0 3	0 56	17 38	0 4	23 24	0 12	21 44	1 25	10 32	12 28	2 28	2 8	6 34	15 41	2 29
S 16	10 11	3 40	1 48	1 25	1 13	24 21	2 25	23 3	0 7	0n 2	0 56	17 37	0 4	23 24	0 12	21 44	1 25	10 32	12 28	2 29	2 7	6 36	15 42	2 29
S 17	10 33	0s56	0 28	1 15	1 22	24 33	2 28	23 3	0 9	0 8	0 56	17 37	0 4	23 24	0 12	21 44	1 25	10 32	12 27	2 29	2 6	6 38	15 43	2 29
M18	10 54	5 33	0n56	1 2	1 31	24 45	2 32	23 3	0 10	0 13	0 56	17 36	0 4	23 24	0 12	21 44	1 24	10 33	12 27	2 29	2 5	6 39	15 44	2 29
T 19	11 15	9 50	2 15	0 49	1 40	24 56	2 36	23 3	0 12	0 18	0 56	17 35	0 4	23 24	0 12	21 44	1 24	10 33	12 27	2 28	2 3	6 41	15 45	2 29
W20	11 35	13 27	3 25	0 33	1 48	25 7	2 39	23 3	0 14	0 24	0 56	17 35	0 4	23 24	0 12	21 44	1 24	10 33	12 27	2 27	2 2	6 43	15 45	2 29
T 21	11 56	16 7	4 20	0 16	1 55	25 17	2 43	23 2	0 15	0 29	0 56	17 34	0 4	23 24	0 12	21 44	1 24	10 33	12 26	2 26	2 1	6 44	15 46	2 29
F 22	12 16	17 40	4 56	0n 3	2 2	25 27	2 46	23 2	0 17	0 34	0 56	17 33	0 4	23 24	0 12	21 45	1 24	10 34	12 26	2 25	2 0	6 46	15 47	2 29
S 23	12 36	18 3	5 13	0 23	2 8	25 36	2 49	23 2	0 19	0 39	0 56	17 33	0 3	23 24	0 12	21 45	1 24	10 34	12 26	2 23	1 58	6 48	15 48	2 29
S 24	12 56	17 20	5 11	0 45	2 14	25 44	2 53	23 2	0 21	0 45	0 57	17 32	0 3	23 24	0 12	21 45	1 24	10 34	12 26	2 22	1 57	6 49	15 49	2 29
M25	13 16	15 42	4 52	1 8	2 19	25 52	2 56	23 2	0 23	0 50	0 57	17 31	0 3	23 23	0 12	21 45	1 24	10 35	12 25	2 22	1 56	6 51	15 50	2 29
T 26	13 35	13 20	4 20	1 32	2 23	25 59	2 59	23 2	0 25	0 55	0 57	17 31	0 3	23 23	0 12	21 45	1 24	10 35	12 25	2 22	1 55	6 53	15 51	2 29
W27	13 54	10 24	3 35	1 57	2 27	26 6	3 2	23 2	0 26	1 0	0 57	17 30	0 3	23 23	0 12	21 45	1 24	10 35	12 25	2 22	1 53	6 54	15 52	2 29
T 28	14 13	7 4	2 42	2 24	2 31	26 12	3 5	23 2	0 28	1 5	0 57	17 30	0 3	23 23	0 12	21 45	1 24	10 35	12 25	2 23	1 52	6 56	15 52	2 29
F 29	14 32	3 31	1 43	2 51	2 34	26 18	3 8	23 2	0 30	1 10	0 57	17 29	0 3	23 23	0 12	21 45	1 24	10 36	12 25	2 23	1 51	6 58	15 53	2 29
S 30	14n51	0n 9	0n39	3n20	2s36	26n22	3n10	23s 3	0s32	1n15	0s57	17s29	0n 3	23n23	0n12	21n45	1s24	10n36	12s24	2s24	1s50	6n59	15n54	2s29

Julian Day Number = 2953478.5, Delta T = 01h43m00s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'39, Lahiri = 43°06'39

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

MAY 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 20	11♉25'50	10♈39	16♈ 2	27♊ 5	14♑32	5♈38	10♒20	4♋43	24♊46	21♊24	6°R 5	4♎35	21♈49	22♉46	S 1
M 2	14 42 17	12°24'51	22°25	17°26	28° 6	14°50	5°51	10°21	4°46	24°48	21°25	6♎ 3	4°32	21°56	22°50	M 2
T 3	14 46 13	13°23'49	4♉14	18°52	29° 6	15° 7	6° 4	10°23	4°48	24°50	21°27	6° 0	4°28	22° 2	22°54	T 3
W 4	14 50 10	14°22'46	16° 7	20°20	0♋ 6	15°23	6°17	10°25	4°50	24°51	21°28	5°55	4°25	22° 9	22°57	W 4
T 5	14 54 6	15°21'41	28° 7	21°50	1° 6	15°39	6°29	10°26	4°53	24°53	21°29	5°49	4°22	22°16	23° 1	T 5
F 6	14 58 3	16°20'33	10♊16	23°21	2° 5	15°55	6°42	10°27	4°56	24°55	21°30	5°41	4°19	22°22	23° 5	F 6
S 7	15 2 0	17°19'24	22°33	24°54	3° 4	16°10	6°55	10°29	4°58	24°57	21°31	5°34	4°16	22°29	23° 9	S 7
S 8	15 5 56	18°18'13	5♋ 2	26°29	4° 3	16°24	7° 8	10°30	5° 1	24°59	21°32	5°27	4°13	22°36	23°12	S 8
M 9	15 9 53	19°17'00	17°43	28° 5	5° 1	16°38	7°20	10°31	5° 4	25° 1	21°33	5°21	4° 9	22°42	23°16	M 9
T 10	15 13 49	20°15'44	0♌39	29°43	5°58	16°52	7°33	10°32	5° 6	25° 3	21°35	5°17	4° 6	22°49	23°20	T 10
W11	15 17 46	21°14'26	13°52	1♉22	6°55	17° 5	7°45	10°33	5° 9	25° 5	21°36	5°15	4° 3	22°56	23°24	W11
T 12	15 21 42	22°13'06	27°24	3° 3	7°52	17°18	7°57	10°34	5°12	25° 7	21°37	5°D15	4° 0	23° 2	23°27	T 12
F 13	15 25 39	23°11'44	11♍17	4°46	8°48	17°30	8°10	10°34	5°15	25° 8	21°38	5°16	3°57	23° 9	23°31	F 13
S 14	15 29 35	24°10'20	25°31	6°31	9°44	17°41	8°22	10°35	5°17	25°10	21°39	5°17	3°53	23°16	23°35	S 14
S 15	15 33 32	25° 8'53	10♎ 4	8°17	10°38	17°52	8°34	10°35	5°20	25°12	21°41	5°R17	3°50	23°22	23°39	S 15
M16	15 37 28	26° 7'25	24°55	10° 5	11°33	18° 2	8°46	10°36	5°23	25°14	21°42	5°16	3°47	23°29	23°43	M16
T 17	15 41 25	27° 5'54	9♏55	11°54	12°26	18°12	8°58	10°36	5°26	25°16	21°43	5°12	3°44	23°35	23°46	T 17
W18	15 45 22	28° 4'22	24°59	13°45	13°20	18°21	9°10	10°36	5°29	25°19	21°44	5° 6	3°41	23°42	23°50	W18
T 19	15 49 18	29° 2'47	9♐54	15°38	14°12	18°29	9°22	10°R36	5°32	25°21	21°46	4°58	3°38	23°49	23°54	T 19
F 20	15 53 15	0♊ 1'12	24°34	17°33	15° 4	18°37	9°33	10°36	5°35	25°23	21°47	4°50	3°34	23°55	23°58	F 20
S 21	15 57 11	0°59'34	8♑51	19°29	15°55	18°44	9°45	10°36	5°38	25°25	21°48	4°41	3°31	24° 2	24° 1	S 21
S 22	16 1 8	1°57'55	22°41	21°27	16°45	18°51	9°57	10°36	5°41	25°27	21°49	4°34	3°28	24° 9	24° 5	S 22
M23	16 5 4	2°56'14	6♒ 2	23°27	17°35	18°57	10° 8	10°36	5°44	25°29	21°51	4°29	3°25	24°15	24° 9	M23
T 24	16 9 1	3°54'32	18°56	25°28	18°24	19° 2	10°19	10°35	5°47	25°31	21°52	4°26	3°22	24°22	24°13	T 24
W25	16 12 58	4°52'48	1♓26	27°31	19°12	19° 7	10°31	10°35	5°50	25°33	21°53	4°D24	3°19	24°29	24°16	W25
T 26	16 16 54	5°51'03	13°38	29°35	19°59	19°10	10°42	10°34	5°54	25°35	21°55	4°25	3°15	24°35	24°20	T 26
F 27	16 20 51	6°49'17	25°36	1♈41	20°45	19°14	10°53	10°34	5°57	25°37	21°56	4°25	3°12	24°42	24°24	F 27
S 28	16 24 47	7°47'29	7♈25	3°48	21°31	19°16	11° 4	10°33	6° 0	25°40	21°57	4°R25	3° 9	24°49	24°27	S 28
S 29	16 28 44	8°45'39	19°12	5°56	22°15	19°18	11°15	10°32	6° 3	25°42	21°59	4°24	3° 6	24°55	24°31	S 29
M30	16 32 40	9°43'49	0♉59	8° 6	22°59	19°19	11°26	10°31	6° 6	25°44	22° 0	4°21	3° 3	25° 2	24°35	M30
T 31	16 36 37	10♊41'56	12♉52	10♊16	23♋41	19°R19	11♈36	10♒30	6♋10	25♊46	22♊ 1	4♎15	2♎59	25♈ 9	24♉39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 9	3n48	0s25	3n49	2s38	26n27	3n13	23s 3	0s35	1n20	0s57	17s28	0n 3	23n23	0n12	21n46	1s24	10n36	12s24	2s24	1s48	7n 1	15n55	2s29
M 2	15 27	7 18	1 28	4 20	2 39	26 30	3 16	23 3	0 37	1 25	0 58	17 28	0 3	23 23	0 12	21 46	1 24	10 36	12 24	2 23	1 47	7 3	15 56	2 29
T 3	15 45	10 31	2 28	4 52	2 40	26 33	3 18	23 3	0 39	1 30	0 58	17 28	0 3	23 23	0 12	21 46	1 24	10 37	12 24	2 22	1 46	7 5	15 57	2 29
W 4	16 2	13 20	3 21	5 24	2 41	26 36	3 20	23 4	0 41	1 35	0 58	17 27	0 3	23 23	0 12	21 46	1 24	10 37	12 24	2 20	1 45	7 6	15 58	2 29
T 5	16 19	15 36	4 6	5 57	2 41	26 38	3 23	23 4	0 43	1 40	0 58	17 27	0 3	23 23	0 12	21 46	1 24	10 37	12 23	2 17	1 43	7 8	15 59	2 29
F 6	16 36	17 12	4 40	6 32	2 40	26 39	3 25	23 4	0 46	1 45	0 58	17 27	0 2	23 23	0 12	21 46	1 24	10 37	12 23	2 15	1 42	7 10	15 59	2 29
S 7	16 53	18 2	5 2	7 6	2 39	26 40	3 27	23 5	0 48	1 50	0 58	17 26	0 2	23 22	0 12	21 46	1 24	10 38	12 23	2 12	1 41	7 11	16 0	2 29
S 8	17 9	18 1	5 9	7 42	2 37	26 41	3 29	23 6	0 50	1 55	0 58	17 26	0 2	23 22	0 12	21 46	1 24	10 38	12 23	2 9	1 40	7 13	16 1	2 30
M 9	17 25	17 6	5 2	8 18	2 35	26 40	3 31	23 6	0 53	2 0	0 59	17 26	0 2	23 22	0 12	21 46	1 24	10 38	12 23	2 7	1 38	7 14	16 2	2 30
T 10	17 41	15 18	4 40	8 55	2 32	26 40	3 32	23 7	0 55	2 4	0 59	17 26	0 2	23 22	0 12	21 46	1 24	10 38	12 23	2 5	1 37	7 16	16 3	2 30
W11	17 56	12 40	4 2	9 32	2 29	26 38	3 34	23 8	0 58	2 9	0 59	17 26	0 2	23 22	0 12	21 47	1 24	10 39	12 22	2 4	1 36	7 18	16 4	2 30
T 12	18 11	9 18	3 10	10 10	2 25	26 37	3 35	23 9	1 0	2 14	0 59	17 26	0 2	23 22	0 12	21 47	1 24	10 39	12 22	2 4	1 35	7 19	16 5	2 30
F 13	18 26	5 20	2 6	10 48	2 21	26 34	3 37	23 10	1 3	2 18	0 59	17 25	0 2	23 22	0 12	21 47	1 24	10 39	12 22	2 5	1 33	7 21	16 6	2 30
S 14	18 40	0 58	0 53	11 27	2 16	26 31	3 38	23 11	1 6	2 23	0 59	17 25	0 2	23 22	0 12	21 47	1 24	10 39	12 22	2 5	1 32	7 23	16 6	2 30
S 15	18 55	3s34	0n26	12 6	2 11	26 28	3 39	23 12	1 8	2 28	0 59	17 25	0 2	23 22	0 12	21 47	1 23	10 40	12 22	2 5	1 31	7 24	16 7	2 30
M16	19 8	7 58	1 44	12 45	2 5	26 24	3 39	23 14	1 11	2 32	1 0	17 25	0 2	23 21	0 12	21 47	1 23	10 40	12 22	2 5	1 30	7 26	16 8	2 30
T 17	19 22	11 54	2 55	13 24	1 59	26 20	3 40	23 15	1 14	2 37	1 0	17 25	0 2	23 21	0 12	21 47	1 23	10 40	12 21	2 3	1 28	7 28	16 9	2 30
W18	19 35	15 4	3 55	14 4	1 52	26 15	3 41	23 17	1 17	2 41	1 0	17 25	0 2	23 21	0 12	21 47	1 23	10 40	12 21	2 1	1 27	7 29	16 10	2 30
T 19	19 48	17 11	4 38	14 43	1 45	26 10	3 41	23 18	1 19	2 46	1 0	17 25	0 2	23 21	0 12	21 47	1 23	10 40	12 21	1 58	1 26	7 31	16 11	2 30
F 20	20 0	18 8	5 1	15 23	1 38	26 5	3 41	23 20	1 22	2 50	1 0	17 25	0 1	23 21	0 12	21 47	1 23	10 41	12 21	1 54	1 25	7 33	16 11	2 30
S 21	20 12	17 53	5 5	16 2	1 30	25 59	3 41	23 22	1 25	2 54	1 0	17 25	0 1	23 21	0 12	21 48	1 23	10 41	12 21	1 51	1 23	7 34	16 12	2 30
S 22	20 24	16 35	4 51	16 41	1 21	25 52	3 41	23 24	1 28	2 59	1 1	17 26	0 1	23 21	0 12	21 48	1 23	10 41	12 21	1 48	1 22	7 36	16 13	2 31
M23	20 35	14 24	4 21	17 19	1 12	25 46	3 41	23 26	1 31	3 3	1 1	17 26	0 1	23 21	0 12	21 48	1 23	10 41	12 21	1 46	1 21	7 38	16 14	2 31
T 24	20 46	11 34	3 39	17 58	1 3	25 38	3 40	23 29	1 34	3 7	1 1	17 26	0 1	23 20	0 12	21 48	1 23	10 41	12 21	1 45	1 20	7 39	16 15	2 31
W25	20 57	8 16	2 47	18 35	0 54	25 31	3 39	23 31	1 38	3 12	1 1	17 26	0 1	23 20	0 12	21 48	1 23	10 42	12 20	1 44	1 18	7 41	16 15	2 31
T 26	21 7	4 43	1 49	19 12	0 44	25 23	3 38	23 34	1 41	3 16	1 1	17 26	0 1	23 20	0 12	21 48	1 23	10 42	12 20	1 44	1 17	7 43	16 16	2 31
F 27	21 17	1 1	0 47	19 47	0 34	25 15	3 37	23 37	1 44	3 20	1 2	17 27	0 1	23 20	0 12	21 48	1 23	10 42	12 20	1 45	1 16	7 44	16 17	2 31
S 28	21 27	2n41	0s16	20 22	0 24	25 6	3 36	23 40	1 47	3 24	1 2	17 27	0 1	23 20	0 12	21 48	1 23	10 42	12 20	1 45	1 15	7 46	16 18	2 31
S 29	21 36	6 15	1 18	20 55	0 14	24 57	3 34	23 43	1 51	3 28	1 2	17 27	0 1	23 20	0 12	21 48	1 23	10 42	12 20	1 44	1 13	7 47	16 19	2 31
M30	21 45	9 35	2 17	21 26	0 3	24 48	3 32	23 46	1 54	3 32	1 2	17 28	0 1	23 20	0 12	21 48	1 23	10 42	12 20	1 43	1 12	7 49	16 19	2 31
T 31	21n53	12n34	3s10	21n56	0n 7	24n39	3n30	23s49	1s58	3n36	1s 2	17s28	0n 1	23n19	0n12	21n48	1s23	10n43	12s20	1s41	1s11	7n51	16n20	2s31

Julian Day Number = 2953508.5, Delta T = 01h43m00s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'43, Lahiri = 43°06'43

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

JUNE 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 33	11♊40'03	24♉53	12♊26	24♋23	19°R18	11♈47	10°R29	6♋13	25♊48	22♊ 3	4°R 7	2♎56	25♈15	24♉42	W 1
T 2	16 44 30	12°38'08	7♊ 4	14°37	25° 3	19♏17	11°57	10♒27	6°16	25°51	22° 4	3♎56	2°53	25°22	24°46	T 2
F 3	16 48 27	13°36'11	19°25	16°48	25°43	19°15	12° 8	10°26	6°20	25°53	22° 5	3°44	2°50	25°29	24°50	F 3
S 4	16 52 23	14°34'13	1♋59	18°59	26°21	19°12	12°18	10°25	6°23	25°55	22° 7	3°31	2°47	25°35	24°53	S 4
S 5	16 56 20	15°32'13	14°44	21° 9	26°58	19° 9	12°28	10°23	6°26	25°57	22° 8	3°20	2°44	25°42	24°57	S 5
M 6	17 0 16	16°30'12	27°42	23°19	27°34	19° 4	12°38	10°22	6°30	25°59	22° 9	3°10	2°40	25°49	25° 0	M 6
T 7	17 4 13	17°28'08	10♌51	25°27	28° 8	18°59	12°48	10°20	6°33	26° 2	22°11	3° 3	2°37	25°55	25° 4	T 7
W 8	17 8 9	18°26'04	24°12	27°35	28°41	18°54	12°58	10°18	6°36	26° 4	22°12	2°58	2°34	26° 2	25° 7	W 8
T 9	17 12 6	19°23'57	7♍46	29°40	29°13	18°47	13° 7	10°16	6°40	26° 6	22°13	2°56	2°31	26° 9	25°11	T 9
F 10	17 16 2	20°21'49	21°35	1♋44	29°43	18°40	13°17	10°14	6°43	26° 8	22°15	2°D56	2°28	26°15	25°14	F 10
S 11	17 19 59	21°19'39	5♎38	3°46	0♌12	18°32	13°26	10°12	6°47	26°11	22°16	2°R56	2°25	26°22	25°18	S 11
S 12	17 23 56	22°17'27	19°55	5°45	0°39	18°23	13°36	10°10	6°50	26°13	22°17	2°55	2°21	26°29	25°21	S 12
M13	17 27 52	23°15'14	4♏25	7°43	1° 5	18°13	13°45	10° 8	6°54	26°15	22°19	2°53	2°18	26°35	25°25	M13
T 14	17 31 49	24°12'59	19° 3	9°37	1°28	18° 3	13°54	10° 5	6°57	26°17	22°20	2°47	2°15	26°42	25°28	T 14
W15	17 35 45	25°10'43	3♐45	11°29	1°50	17°52	14° 3	10° 3	7° 1	26°20	22°21	2°39	2°12	26°49	25°32	W15
T 16	17 39 42	26° 8'25	18°23	13°19	2°11	17°40	14°11	10° 0	7° 4	26°22	22°23	2°29	2° 9	26°55	25°35	T 16
F 17	17 43 38	27° 6'07	2♑50	15° 5	2°29	17°28	14°20	9°58	7° 8	26°24	22°24	2°18	2° 5	27° 2	25°39	F 17
S 18	17 47 35	28° 3'47	16°58	16°49	2°45	17°15	14°29	9°55	7°11	26°26	22°26	2° 6	2° 2	27° 8	25°42	S 18
S 19	17 51 31	29° 1'26	0♒44	18°30	3° 0	17° 2	14°37	9°52	7°15	26°29	22°27	1°56	1°59	27°15	25°45	S 19
M20	17 55 28	29°59'04	14° 4	20° 8	3°12	16°47	14°45	9°50	7°18	26°31	22°28	1°48	1°56	27°22	25°48	M20
T 21	17 59 25	0♋56'40	26°59	21°42	3°22	16°32	14°54	9°47	7°22	26°33	22°30	1°43	1°53	27°28	25°52	T 21
W22	18 3 21	1°54'16	9♓31	23°14	3°30	16°17	15° 2	9°44	7°25	26°35	22°31	1°40	1°50	27°35	25°55	W22
T 23	18 7 18	2°51'52	21°44	24°43	3°36	16° 1	15° 9	9°41	7°29	26°38	22°32	1°39	1°46	27°42	25°58	T 23
F 24	18 11 14	3°49'26	3♈44	26° 9	3°40	15°44	15°17	9°38	7°32	26°40	22°34	1°38	1°43	27°48	26° 1	F 24
S 25	18 15 11	4°46'59	15°35	27°31	3°R41	15°27	15°25	9°35	7°36	26°42	22°35	1°38	1°40	27°55	26° 4	S 25
S 26	18 19 7	5°44'32	27°23	28°51	3°40	15°10	15°32	9°31	7°39	26°44	22°36	1°37	1°37	28° 2	26° 8	S 26
M27	18 23 4	6°42'04	9♉14	0♌ 7	3°37	14°52	15°39	9°28	7°43	26°47	22°38	1°33	1°34	28° 8	26°11	M27
T 28	18 27 0	7°39'36	21°11	1°20	3°31	14°33	15°46	9°25	7°46	26°49	22°39	1°27	1°31	28°15	26°14	T 28
W29	18 30 57	8°37'07	3♊19	2°29	3°23	14°15	15°53	9°21	7°50	26°51	22°40	1°19	1°27	28°22	26°17	W29
T 30	18 34 54	9♋34'37	15♊40	3♌36	3♌12	13♏56	16♈ 0	9♒18	7♋53	26♊53	22♊42	1♎ 8	1♎24	28♈28	26♉20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 1	15n 2	3s55	22n25	0n18	24n29	3n28	23s53	2s 1	3n40	1s 2	17s28	0n 0	23n19	0n12	21n49	1s23	10n43	12s20	1s37	1s10	7n52	16n21	2s32
T 2	22 8	16 53	4 30	22 51	0 28	24 19	3 25	23 56	2 4	3 44	1 3	17 29	0 0	23 19	0 12	21 49	1 23	10 43	12 20	1 33	1 8	7 54	16 22	2 32
F 3	22 16	17 59	4 53	23 15	0 38	24 9	3 22	24 0	2 8	3 48	1 3	17 29	0 0	23 19	0 12	21 49	1 23	10 43	12 20	1 28	1 7	7 56	16 22	2 32
S 4	22 22	18 13	5 2	23 37	0 48	23 59	3 19	24 4	2 12	3 51	1 3	17 30	0 0	23 19	0 12	21 49	1 23	10 43	12 20	1 23	1 6	7 57	16 23	2 32
S 5	22 29	17 33	4 56	23 56	0 58	23 48	3 16	24 8	2 15	3 55	1 3	17 30	0 0	23 19	0 13	21 49	1 23	10 43	12 20	1 19	1 5	7 59	16 24	2 32
M 6	22 35	15 58	4 35	24 13	1 7	23 38	3 12	24 12	2 19	3 59	1 3	17 31	0 0	23 19	0 13	21 49	1 23	10 43	12 19	1 15	1 3	8 1	16 25	2 32
T 7	22 40	13 32	3 59	24 27	1 16	23 27	3 8	24 17	2 23	4 2	1 4	17 31	0s 0	23 18	0 13	21 49	1 23	10 44	12 19	1 12	1 2	8 2	16 25	2 32
W 8	22 46	10 22	3 10	24 38	1 24	23 16	3 4	24 21	2 26	4 6	1 4	17 32	0 0	23 18	0 13	21 49	1 23	10 44	12 19	1 10	1 1	8 4	16 26	2 32
T 9	22 50	6 35	2 9	24 47	1 32	23 5	2 59	24 26	2 30	4 9	1 4	17 32	0 0	23 18	0 13	21 49	1 23	10 44	12 19	1 10	1 0	8 5	16 27	2 33
F 10	22 55	2 24	1 0	24 54	1 39	22 54	2 54	24 30	2 34	4 13	1 4	17 33	0 0	23 18	0 13	21 49	1 23	10 44	12 19	1 10	0 58	8 7	16 27	2 33
S 11	22 59	2s 0	0n14	24 57	1 45	22 43	2 49	24 35	2 37	4 16	1 5	17 34	0 0	23 18	0 13	21 49	1 23	10 44	12 19	1 10	0 57	8 9	16 28	2 33
S 12	23 2	6 22	1 29	24 59	1 51	22 31	2 44	24 40	2 41	4 20	1 5	17 34	0 0	23 18	0 13	21 49	1 23	10 44	12 19	1 9	0 56	8 10	16 29	2 33
M13	23 5	10 24	2 38	24 58	1 56	22 20	2 38	24 45	2 45	4 23	1 5	17 35	0 1	23 17	0 13	21 49	1 23	10 44	12 19	1 8	0 55	8 12	16 30	2 33
T 14	23 8	13 51	3 38	24 54	2 0	22 9	2 32	24 50	2 49	4 26	1 5	17 36	0 1	23 17	0 13	21 50	1 23	10 44	12 19	1 6	0 53	8 14	16 30	2 33
W15	23 10	16 25	4 24	24 48	2 3	21 58	2 25	24 56	2 53	4 30	1 5	17 36	0 1	23 17	0 13	21 50	1 23	10 44	12 19	1 3	0 52	8 15	16 31	2 33
T 16	23 12	17 55	4 52	24 41	2 5	21 46	2 18	25 1	2 56	4 33	1 6	17 37	0 1	23 17	0 13	21 50	1 23	10 45	12 19	0 59	0 51	8 17	16 31	2 34
F 17	23 14	18 13	5 1	24 31	2 7	21 35	2 11	25 6	3 0	4 36	1 6	17 38	0 1	23 17	0 13	21 50	1 23	10 45	12 19	0 54	0 50	8 18	16 32	2 34
S 18	23 15	17 23	4 51	24 20	2 8	21 24	2 3	25 12	3 4	4 39	1 6	17 39	0 1	23 17	0 13	21 50	1 23	10 45	12 19	0 50	0 48	8 20	16 33	2 34
S 19	23 15	15 32	4 24	24 6	2 8	21 13	1 55	25 17	3 8	4 42	1 6	17 39	0 1	23 16	0 13	21 50	1 23	10 45	12 19	0 46	0 47	8 22	16 33	2 34
M20	23 16	12 55	3 44	23 52	2 7	21 1	1 47	25 23	3 11	4 45	1 7	17 40	0 1	23 16	0 13	21 50	1 23	10 45	12 19	0 43	0 46	8 23	16 34	2 34
T 21	23 15	9 43	2 53	23 35	2 5	20 50	1 38	25 28	3 15	4 48	1 7	17 41	0 1	23 16	0 13	21 50	1 23	10 45	12 19	0 41	0 45	8 25	16 35	2 34
W22	23 15	6 10	1 54	23 18	2 3	20 40	1 29	25 34	3 19	4 51	1 7	17 42	0 1	23 16	0 13	21 50	1 23	10 45	12 19	0 39	0 43	8 26	16 35	2 34
T 23	23 14	2 27	0 52	22 59	2 0	20 29	1 19	25 39	3 23	4 53	1 7	17 43	0 1	23 16	0 13	21 50	1 23	10 45	12 19	0 39	0 42	8 28	16 36	2 35
F 24	23 12	1n18	0s11	22 39	1 56	20 18	1 9	25 45	3 26	4 56	1 7	17 44	0 1	23 15	0 13	21 50	1 23	10 45	12 19	0 39	0 41	8 30	16 36	2 35
S 25	23 10	4 58	1 13	22 19	1 51	20 8	0 58	25 51	3 30	4 59	1 8	17 45	0 2	23 15	0 13	21 50	1 23	10 45	12 19	0 39	0 39	8 31	16 37	2 35
S 26	23 8	8 25	2 12	21 57	1 45	19 57	0 47	25 56	3 33	5 1	1 8	17 46	0 2	23 15	0 13	21 50	1 23	10 45	12 19	0 38	0 38	8 33	16 37	2 35
M27	23 5	11 32	3 5	21 35	1 39	19 47	0 36	26 2	3 37	5 4	1 8	17 47	0 2	23 15	0 13	21 50	1 23	10 45	12 19	0 37	0 37	8 35	16 38	2 35
T 28	23 2	14 12	3 51	21 12	1 32	19 37	0 25	26 7	3 40	5 6	1 8	17 48	0 2	23 15	0 13	21 50	1 23	10 45	12 19	0 35	0 36	8 36	16 39	2 35
W29	22 59	16 18	4 26	20 49	1 24	19 27	0 13	26 13	3 44	5 9	1 9	17 49	0 2	23 14	0 13	21 50	1 23	10 45	12 19	0 31	0 34	8 38	16 39	2 36
T 30	22n55	17n41	4s50	20n25	1n15	19n18	0n 0	26s18	3s47	5n11	1s 9	17s50	0s 2	23n14	0n13	21n50	1s23	10n45	12s19	0s27	0s33	8n39	16n40	2s36

Julian Day Number = 2953539.5, Delta T = 01h43m01s
Ecliptic obliquity = 23°15'33, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'47, Lahiri = 43°06'48

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

JULY 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 50	10♋32'06	28♊16	4♌39	3°R 0	13°R36	16♈ 7	9°R14	7♋57	26♊55	22♊43	0°R56	1♎21	28♈35	26♉23	F 1
S 2	18 42 47	11°29'35	11♋ 7	5°38	2♌44	13♉17	16°13	9♒11	8° 0	26°58	22°44	0♎43	1°18	28°42	26°26	S 2
S 3	18 46 43	12°27'02	24°12	6°34	2°27	12°57	16°20	9° 7	8° 4	27° 0	22°45	0°31	1°15	28°48	26°29	S 3
M 4	18 50 40	13°24'29	7♌31	7°26	2° 7	12°37	16°26	9° 3	8° 8	27° 2	22°47	0°21	1°11	28°55	26°31	M 4
T 5	18 54 36	14°21'55	21° 1	8°14	1°44	12°17	16°32	8°59	8°11	27° 4	22°48	0°13	1° 8	29° 2	26°34	T 5
W 6	18 58 33	15°19'20	4♍41	8°59	1°20	11°57	16°38	8°56	8°15	27° 6	22°49	0° 9	1° 5	29° 8	26°37	W 6
T 7	19 2 29	16°16'44	18°29	9°40	0°54	11°37	16°44	8°52	8°18	27° 8	22°51	0° 7	1° 2	29°15	26°40	T 7
F 8	19 6 26	17°14'07	2♎25	10°16	0°25	11°17	16°49	8°48	8°22	27°11	22°52	0°D 6	0°59	29°22	26°42	F 8
S 9	19 10 23	18°11'30	16°27	10°49	29♋55	10°57	16°55	8°44	8°25	27°13	22°53	0°R 7	0°56	29°28	26°45	S 9
S 10	19 14 19	19° 8'51	0♏36	11°17	29°23	10°38	17° 0	8°40	8°29	27°15	22°54	0° 6	0°52	29°35	26°48	S 10
M11	19 18 16	20° 6'11	14°51	11°40	28°50	10°18	17° 5	8°36	8°32	27°17	22°56	0° 4	0°49	29°42	26°50	M11
T 12	19 22 12	21° 3'31	29° 8	12° 0	28°15	9°59	17°10	8°32	8°36	27°19	22°57	29♍59	0°46	29°48	26°53	T 12
W13	19 26 9	22° 0'50	13♐25	12°15	27°40	9°40	17°14	8°28	8°39	27°21	22°58	29°53	0°43	29°55	26°55	W13
T 14	19 30 5	22°58'09	27°37	12°25	27° 3	9°21	17°19	8°23	8°43	27°23	22°59	29°44	0°40	0♉ 2	26°58	T 14
F 15	19 34 2	23°55'26	11♑39	12°31	26°26	9° 3	17°23	8°19	8°46	27°25	23° 0	29°33	0°37	0° 8	27° 0	F 15
S 16	19 37 59	24°52'44	25°28	12°R32	25°48	8°45	17°27	8°15	8°49	27°27	23° 2	29°23	0°33	0°15	27° 3	S 16
S 17	19 41 55	25°50'00	8♒58	12°28	25°11	8°28	17°31	8°11	8°53	27°29	23° 3	29°14	0°30	0°22	27° 5	S 17
M18	19 45 52	26°47'17	22° 7	12°20	24°33	8°11	17°35	8° 6	8°56	27°31	23° 4	29° 7	0°27	0°28	27° 7	M18
T 19	19 49 48	27°44'33	4♓56	12° 8	23°56	7°55	17°39	8° 2	9° 0	27°33	23° 5	29° 2	0°24	0°35	27°10	T 19
W20	19 53 45	28°41'49	17°25	11°51	23°19	7°39	17°42	7°58	9° 3	27°35	23° 6	28°59	0°21	0°42	27°12	W20
T 21	19 57 41	29°39'06	29°38	11°31	22°43	7°23	17°46	7°54	9° 6	27°37	23° 7	28°D58	0°17	0°48	27°14	T 21
F 22	20 1 38	0♌36'22	11♈38	11° 7	22° 8	7° 9	17°49	7°49	9°10	27°39	23° 8	28°59	0°14	0°55	27°16	F 22
S 23	20 5 34	1°33'38	23°30	10°39	21°35	6°55	17°52	7°45	9°13	27°41	23°10	29° 0	0°11	1° 2	27°18	S 23
S 24	20 9 31	2°30'54	5♉20	10° 8	21° 3	6°41	17°54	7°40	9°16	27°43	23°11	29°R 0	0° 8	1° 8	27°20	S 24
M25	20 13 28	3°28'10	17°12	9°35	20°32	6°28	17°57	7°36	9°20	27°45	23°12	28°59	0° 5	1°15	27°22	M25
T 26	20 17 24	4°25'27	29°12	9° 0	20° 4	6°16	17°59	7°32	9°23	27°47	23°13	28°56	0° 2	1°22	27°24	T 26
W27	20 21 21	5°22'44	11♊24	8°24	19°37	6° 5	18° 1	7°27	9°26	27°49	23°14	28°51	29♍58	1°28	27°26	W27
T 28	20 25 17	6°20'01	23°52	7°46	19°12	5°55	18° 3	7°23	9°30	27°51	23°15	28°44	29°55	1°35	27°28	T 28
F 29	20 29 14	7°17'18	6♋38	7° 9	18°50	5°45	18° 5	7°18	9°33	27°53	23°16	28°36	29°52	1°42	27°30	F 29
S 30	20 33 10	8°14'35	19°44	6°32	18°29	5°36	18° 7	7°14	9°36	27°54	23°17	28°27	29°49	1°48	27°32	S 30
S 31	20 37 7	9♌11'53	3♌ 8	5♌56	18♋11	5♉28	18♈ 8	7♒ 9	9♋39	27♊56	23♊18	28♍19	29♍46	1♉55	27♉33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n51	18n14	5s 0	20n 2	1n 6	19n 8	0s13	26s23	3s50	5n14	1s 9	17s51	0s 2	23n14	0n13	21n51	1s23	10n45	12s19	0s22	0s32	8n41	16n40	2s36
S 2	22 46	17 53	4 56	19 37	0 56	18 59	0 26	26 28	3 53	5 16	1 9	17 52	0 2	23 14	0 13	21 51	1 23	10 45	12 19	0 17	0 31	8 43	16 41	2 36
S 3	22 41	16 35	4 36	19 13	0 45	18 50	0 39	26 33	3 56	5 18	1 10	17 53	0 2	23 14	0 13	21 51	1 23	10 45	12 19	0 12	0 29	8 44	16 41	2 36
M 4	22 35	14 22	4 1	18 49	0 34	18 41	0 53	26 38	3 59	5 20	1 10	17 54	0 2	23 13	0 13	21 51	1 23	10 45	12 19	0 8	0 28	8 46	16 42	2 36
T 5	22 29	11 21	3 11	18 25	0 22	18 33	1 6	26 43	4 2	5 22	1 10	17 55	0 2	23 13	0 13	21 51	1 23	10 45	12 19	0 5	0 27	8 47	16 42	2 37
W 6	22 23	7 42	2 11	18 2	0 9	18 24	1 20	26 48	4 5	5 24	1 10	17 56	0 2	23 13	0 13	21 51	1 23	10 45	12 20	0 3	0 26	8 49	16 42	2 37
T 7	22 17	3 35	1 1	17 38	0s 4	18 16	1 34	26 52	4 8	5 26	1 11	17 57	0 3	23 13	0 13	21 51	1 23	10 45	12 20	0 3	0 24	8 50	16 43	2 37
F 8	22 9	0s46	0n12	17 15	0 18	18 8	1 49	26 56	4 10	5 28	1 11	17 58	0 3	23 13	0 13	21 51	1 23	10 45	12 20	0 2	0 23	8 52	16 43	2 37
S 9	22 2	5 6	1 26	16 53	0 32	18 1	2 3	27 0	4 13	5 30	1 11	17 59	0 3	23 12	0 13	21 51	1 23	10 45	12 20	0 3	0 22	8 54	16 44	2 37
S 10	21 54	9 11	2 35	16 31	0 47	17 53	2 17	27 4	4 15	5 32	1 12	18 0	0 3	23 12	0 13	21 51	1 23	10 45	12 20	0 2	0 21	8 55	16 44	2 38
M11	21 46	12 45	3 34	16 10	1 2	17 46	2 32	27 8	4 17	5 33	1 12	18 1	0 3	23 12	0 13	21 51	1 23	10 45	12 20	0 2	0 19	8 57	16 45	2 38
T 12	21 37	15 34	4 21	15 50	1 17	17 39	2 46	27 12	4 19	5 35	1 12	18 3	0 3	23 12	0 13	21 51	1 23	10 45	12 20	0n 0	0 18	8 58	16 45	2 38
W13	21 29	17 26	4 51	15 31	1 33	17 32	3 0	27 15	4 21	5 36	1 12	18 4	0 3	23 12	0 13	21 51	1 23	10 45	12 20	0 3	0 17	9 0	16 45	2 38
T 14	21 19	18 12	5 3	15 12	1 49	17 25	3 14	27 19	4 23	5 38	1 13	18 5	0 3	23 11	0 13	21 51	1 23	10 45	12 20	0 7	0 16	9 2	16 46	2 38
F 15	21 10	17 50	4 56	14 55	2 5	17 19	3 27	27 22	4 25	5 39	1 13	18 6	0 3	23 11	0 13	21 51	1 23	10 45	12 20	0 11	0 14	9 3	16 46	2 39
S 16	21 0	16 25	4 33	14 39	2 21	17 13	3 40	27 25	4 27	5 40	1 13	18 7	0 3	23 11	0 13	21 51	1 23	10 45	12 20	0 15	0 13	9 5	16 46	2 39
S 17	20 49	14 7	3 54	14 25	2 37	17 7	3 53	27 27	4 28	5 42	1 13	18 8	0 3	23 11	0 13	21 51	1 23	10 45	12 20	0 18	0 12	9 6	16 47	2 39
M18	20 38	11 8	3 4	14 12	2 53	17 2	4 5	27 30	4 30	5 43	1 14	18 10	0 4	23 10	0 13	21 51	1 23	10 45	12 21	0 21	0 11	9 8	16 47	2 39
T 19	20 27	7 41	2 5	14 0	3 9	16 56	4 17	27 32	4 31	5 44	1 14	18 11	0 4	23 10	0 13	21 51	1 23	10 45	12 21	0 23	0 9	9 9	16 47	2 39
W20	20 16	3 59	1 2	13 50	3 24	16 51	4 28	27 34	4 32	5 45	1 14	18 12	0 4	23 10	0 13	21 51	1 23	10 45	12 21	0 24	0 8	9 11	16 48	2 40
T 21	20 4	0 12	0s 4	13 41	3 39	16 46	4 39	27 36	4 34	5 46	1 15	18 13	0 4	23 10	0 13	21 51	1 23	10 45	12 21	0 24	0 7	9 13	16 48	2 40
F 22	19 52	3n32	1 7	13 34	3 53	16 42	4 49	27 38	4 35	5 47	1 15	18 14	0 4	23 10	0 13	21 51	1 23	10 45	12 21	0 24	0 6	9 14	16 48	2 40
S 23	19 40	7 5	2 8	13 29	4 6	16 38	4 59	27 40	4 35	5 48	1 15	18 16	0 4	23 9	0 13	21 51	1 23	10 45	12 21	0 24	0 4	9 16	16 48	2 40
S 24	19 27	10 20	3 2	13 26	4 18	16 34	5 7	27 41	4 36	5 49	1 15	18 17	0 4	23 9	0 13	21 51	1 23	10 45	12 21	0 24	0 3	9 17	16 49	2 40
M25	19 14	13 10	3 49	13 24	4 29	16 30	5 16	27 43	4 37	5 49	1 16	18 18	0 4	23 9	0 13	21 51	1 23	10 45	12 21	0 24	0 2	9 19	16 49	2 41
T 26	19 1	15 29	4 27	13 23	4 38	16 27	5 23	27 44	4 37	5 50	1 16	18 19	0 4	23 9	0 13	21 51	1 23	10 45	12 22	0 25	0 1	9 20	16 49	2 41
W27	18 47	17 9	4 53	13 25	4 47	16 23	5 30	27 45	4 38	5 50	1 16	18 20	0 4	23 9	0 13	21 51	1 23	10 44	12 22	0 27	0n 1	9 22	16 49	2 41
T 28	18 33	18 2	5 6	13 27	4 53	16 21	5 36	27 46	4 38	5 51	1 17	18 22	0 4	23 8	0 13	21 51	1 23	10 44	12 22	0 30	0 2	9 24	16 50	2 41
F 29	18 19	18 2	5 4	13 32	4 58	16 18	5 42	27 46	4 38	5 51	1 17	18 23	0 4	23 8	0 13	21 51	1 23	10 44	12 22	0 33	0 3	9 25	16 50	2 41
S 30	18 4	17 6	4 46	13 37	5 2	16 16	5 47	27 47	4 39	5 52	1 17	18 24	0 5	23 8	0 13	21 51	1 23	10 44	12 22	0 37	0 4	9 27	16 50	2 42
S 31	17n49	15n13	4s13	13n44	5s 4	16n14	5s51	27s47	4s39	5n52	1s17	18s25	0s 5	23n 8	0n13	21n51	1s23	10n44	12s22	0n40	0n 6	9n28	16n50	2s42

Julian Day Number = 2953569.5, Delta T = 01h43m02s
Ecliptic obliquity = 23°15'33, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'51, Lahiri = 43°06'52

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

AUGUST 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 41 3	10♌ 9'10	16♌48	5°R21	17°R55	5°R21	18♈ 9	7°R 5	9♋42	27♊58	23♊19	28°R12	29♍42	2♉ 2	27♉35	M 1
T 2	20 45 0	11° 6'28	0♍43	4♌50	17♋42	5♑14	18°10	7♒ 1	9°46	28° 0	23°20	28♍ 7	29°39	2° 8	27°37	T 2
W 3	20 48 57	12° 3'46	14°47	4°20	17°31	5° 8	18°11	6°56	9°49	28° 2	23°21	28° 4	29°36	2°15	27°38	W 3
T 4	20 52 53	13° 1'03	28°58	3°55	17°22	5° 4	18°12	6°52	9°52	28° 3	23°22	28°D 4	29°33	2°22	27°40	T 4
F 5	20 56 50	13°58'21	13♎12	3°33	17°16	5° 0	18°12	6°47	9°55	28° 5	23°23	28° 4	29°30	2°28	27°41	F 5
S 6	21 0 46	14°55'38	27°26	3°16	17°12	4°57	18°12	6°43	9°58	28° 7	23°24	28° 6	29°27	2°35	27°43	S 6
S 7	21 4 43	15°52'56	11♏38	3° 3	17°D10	4°54	18°R12	6°39	10° 1	28° 8	23°25	28°R 6	29°23	2°42	27°44	S 7
M 8	21 8 39	16°50'14	25°47	2°55	17°11	4°53	18°12	6°34	10° 4	28°10	23°25	28° 6	29°20	2°48	27°45	M 8
T 9	21 12 36	17°47'31	9♐50	2°D53	17°14	4°D53	18°12	6°30	10° 7	28°12	23°26	28° 4	29°17	2°55	27°46	T 9
W10	21 16 32	18°44'49	23°46	2°56	17°19	4°53	18°11	6°26	10°10	28°13	23°27	28° 1	29°14	3° 2	27°48	W10
T 11	21 20 29	19°42'07	7♑33	3° 5	17°27	4°54	18°10	6°21	10°13	28°15	23°28	27°56	29°11	3° 8	27°49	T 11
F 12	21 24 26	20°39'25	21° 9	3°19	17°36	4°56	18° 9	6°17	10°16	28°16	23°29	27°50	29° 8	3°15	27°50	F 12
S 13	21 28 22	21°36'44	4♒32	3°39	17°48	4°59	18° 8	6°13	10°19	28°18	23°30	27°44	29° 4	3°22	27°51	S 13
S 14	21 32 19	22°34'02	17°40	4° 5	18° 2	5° 3	18° 7	6° 9	10°21	28°19	23°30	27°39	29° 1	3°28	27°52	S 14
M15	21 36 15	23°31'22	0♓32	4°37	18°17	5° 7	18° 5	6° 5	10°24	28°21	23°31	27°35	28°58	3°35	27°53	M15
T 16	21 40 12	24°28'41	13° 8	5°14	18°35	5°12	18° 4	6° 1	10°27	28°22	23°32	27°32	28°55	3°42	27°54	T 16
W17	21 44 8	25°26'02	25°29	5°58	18°54	5°19	18° 2	5°57	10°30	28°24	23°33	27°D31	28°52	3°48	27°55	W17
T 18	21 48 5	26°23'23	7♈37	6°47	19°15	5°25	17°59	5°53	10°33	28°25	23°33	27°32	28°48	3°55	27°55	T 18
F 19	21 52 1	27°20'45	19°35	7°42	19°38	5°33	17°57	5°49	10°35	28°26	23°34	27°33	28°45	4° 2	27°56	F 19
S 20	21 55 58	28°18'08	1♉27	8°42	20° 3	5°41	17°55	5°45	10°38	28°28	23°35	27°35	28°42	4° 8	27°57	S 20
S 21	21 59 54	29°15'32	13°17	9°48	20°29	5°51	17°52	5°41	10°40	28°29	23°35	27°36	28°39	4°15	27°57	S 21
M22	22 3 51	0♍12'57	25° 9	10°59	20°57	6° 1	17°49	5°37	10°43	28°30	23°36	27°R37	28°36	4°22	27°58	M22
T 23	22 7 48	1°10'23	7♊10	12°16	21°27	6°11	17°46	5°33	10°46	28°32	23°37	27°37	28°33	4°28	27°58	T 23
W24	22 11 44	2° 7'50	19°22	13°37	21°57	6°23	17°43	5°29	10°48	28°33	23°37	27°36	28°29	4°35	27°59	W24
T 25	22 15 41	3° 5'18	1♋52	15° 3	22°30	6°35	17°39	5°26	10°51	28°34	23°38	27°34	28°26	4°42	27°59	T 25
F 26	22 19 37	4° 2'47	14°41	16°34	23° 3	6°47	17°36	5°22	10°53	28°35	23°38	27°31	28°23	4°48	28° 0	F 26
S 27	22 23 34	5° 0'17	27°53	18°10	23°38	7° 1	17°32	5°19	10°55	28°36	23°39	27°28	28°20	4°55	28° 0	S 27
S 28	22 27 30	5°57'48	11♌28	19°49	24°14	7°15	17°28	5°15	10°58	28°37	23°40	27°25	28°17	5° 2	28° 0	S 28
M29	22 31 27	6°55'21	25°25	21°33	24°51	7°30	17°24	5°12	11° 0	28°38	23°40	27°22	28°14	5° 8	28° 0	M29
T 30	22 35 23	7°52'54	9♍40	23°20	25°30	7°45	17°19	5° 8	11° 2	28°40	23°41	27°20	28°10	5°15	28° 0	T 30
W31	22 39 20	8♍50'28	24♍ 9	25♌10	26♋10	8♑ 2	17♈15	5♒ 5	11♋ 5	28♊41	23♊41	27°D20	28♍ 7	5♉22	28°R 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n34	12n26	3s24	13n52	5s 4	16n12	5s55	27s48	4s39	5n52	1s18	18s26	0s 5	23n 7	0n13	21n51	1s23	10n44	12s22	0n43	0n 7	9n30	16n50	2s42
T 2	17 19	8 55	2 22	14 1	5 2	16 11	5 58	27 48	4 38	5 52	1 18	18 28	0 5	23 7	0 13	21 51	1 23	10 44	12 23	0 45	0 8	9 31	16 50	2 42
W 3	17 3	4 51	1 11	14 11	4 59	16 10	6 0	27 48	4 38	5 52	1 18	18 29	0 5	23 7	0 13	21 51	1 23	10 44	12 23	0 46	0 9	9 33	16 51	2 43
T 4	16 47	0 29	0n 5	14 21	4 55	16 9	6 2	27 48	4 38	5 52	1 19	18 30	0 5	23 7	0 13	21 51	1 23	10 44	12 23	0 46	0 11	9 35	16 51	2 43
F 5	16 31	3s55	1 21	14 32	4 49	16 8	6 4	27 47	4 38	5 52	1 19	18 31	0 5	23 7	0 13	21 51	1 24	10 44	12 23	0 46	0 12	9 36	16 51	2 43
S 6	16 14	8 6	2 32	14 43	4 41	16 8	6 5	27 47	4 37	5 52	1 19	18 32	0 5	23 6	0 13	21 51	1 24	10 43	12 23	0 45	0 13	9 38	16 51	2 43
S 7	15 57	11 49	3 34	14 55	4 32	16 8	6 5	27 47	4 37	5 52	1 19	18 33	0 5	23 6	0 13	21 51	1 24	10 43	12 23	0 45	0 14	9 39	16 51	2 44
M 8	15 40	14 48	4 23	15 6	4 22	16 8	6 5	27 46	4 36	5 51	1 20	18 35	0 5	23 6	0 13	21 51	1 24	10 43	12 24	0 45	0 16	9 41	16 51	2 44
T 9	15 23	16 54	4 55	15 17	4 11	16 8	6 5	27 45	4 35	5 51	1 20	18 36	0 5	23 6	0 13	21 51	1 24	10 43	12 24	0 46	0 17	9 42	16 51	2 44
W10	15 6	17 58	5 10	15 28	3 59	16 8	6 4	27 45	4 35	5 50	1 20	18 37	0 5	23 6	0 13	21 51	1 24	10 43	12 24	0 47	0 18	9 44	16 51	2 44
T 11	14 48	17 57	5 6	15 39	3 46	16 8	6 3	27 44	4 34	5 50	1 20	18 38	0 6	23 5	0 13	21 51	1 24	10 43	12 24	0 49	0 19	9 45	16 51	2 44
F 12	14 30	16 55	4 45	15 49	3 33	16 9	6 1	27 43	4 33	5 49	1 21	18 39	0 6	23 5	0 13	21 51	1 24	10 43	12 24	0 51	0 21	9 47	16 51	2 45
S 13	14 12	14 57	4 9	15 58	3 18	16 9	5 59	27 42	4 32	5 49	1 21	18 40	0 6	23 5	0 13	21 51	1 24	10 42	12 24	0 54	0 22	9 48	16 51	2 45
S 14	13 53	12 14	3 20	16 7	3 4	16 9	5 57	27 41	4 31	5 48	1 21	18 41	0 6	23 5	0 13	21 51	1 24	10 42	12 25	0 56	0 23	9 50	16 51	2 45
M15	13 35	8 59	2 22	16 14	2 49	16 10	5 54	27 40	4 30	5 47	1 22	18 42	0 6	23 5	0 13	21 51	1 24	10 42	12 25	0 57	0 24	9 52	16 51	2 45
T 16	13 16	5 23	1 18	16 20	2 33	16 10	5 52	27 39	4 29	5 46	1 22	18 44	0 6	23 4	0 13	21 51	1 24	10 42	12 25	0 58	0 26	9 53	16 51	2 46
W17	12 57	1 37	0 11	16 25	2 18	16 11	5 49	27 37	4 28	5 45	1 22	18 45	0 6	23 4	0 13	21 51	1 24	10 42	12 25	0 59	0 27	9 55	16 51	2 46
T 18	12 38	2n 9	0s55	16 28	2 2	16 11	5 45	27 36	4 27	5 44	1 22	18 46	0 6	23 4	0 13	21 51	1 24	10 42	12 25	0 59	0 28	9 56	16 51	2 46
F 19	12 18	5 47	1 58	16 29	1 47	16 12	5 42	27 34	4 26	5 43	1 23	18 47	0 6	23 4	0 13	21 51	1 24	10 41	12 26	0 58	0 29	9 58	16 51	2 46
S 20	11 59	9 9	2 55	16 29	1 31	16 12	5 38	27 33	4 25	5 42	1 23	18 48	0 6	23 4	0 13	21 51	1 24	10 41	12 26	0 57	0 31	9 59	16 51	2 47
S 21	11 39	12 7	3 45	16 27	1 16	16 12	5 34	27 31	4 24	5 40	1 23	18 49	0 6	23 3	0 13	21 51	1 24	10 41	12 26	0 57	0 32	10 1	16 51	2 47
M22	11 19	14 37	4 26	16 22	1 0	16 12	5 30	27 29	4 22	5 39	1 23	18 50	0 6	23 3	0 13	21 51	1 24	10 41	12 26	0 56	0 33	10 2	16 51	2 47
T 23	10 59	16 30	4 55	16 16	0 46	16 12	5 26	27 28	4 21	5 38	1 24	18 51	0 7	23 3	0 13	21 51	1 24	10 41	12 26	0 56	0 35	10 4	16 50	2 47
W24	10 38	17 40	5 11	16 7	0 31	16 12	5 21	27 26	4 20	5 36	1 24	18 52	0 7	23 3	0 13	21 51	1 24	10 41	12 27	0 57	0 36	10 5	16 50	2 48
T 25	10 18	18 1	5 14	15 56	0 17	16 11	5 17	27 24	4 18	5 35	1 24	18 53	0 7	23 3	0 13	21 51	1 24	10 40	12 27	0 58	0 37	10 7	16 50	2 48
F 26	9 57	17 28	5 1	15 42	0 4	16 11	5 12	27 22	4 17	5 33	1 24	18 54	0 7	23 2	0 13	21 51	1 24	10 40	12 27	0 59	0 38	10 8	16 50	2 48
S 27	9 36	15 59	4 32	15 25	0n 9	16 10	5 7	27 20	4 16	5 31	1 25	18 55	0 7	23 2	0 13	21 51	1 24	10 40	12 27	1 0	0 40	10 10	16 50	2 48
S 28	9 15	13 34	3 47	15 6	0 22	16 9	5 2	27 17	4 14	5 30	1 25	18 56	0 7	23 2	0 13	21 51	1 24	10 40	12 27	1 1	0 41	10 11	16 50	2 48
M29	8 54	10 19	2 47	14 44	0 33	16 7	4 57	27 15	4 13	5 28	1 25	18 56	0 7	23 2	0 14	21 51	1 24	10 40	12 28	1 2	0 42	10 13	16 49	2 49
T 30	8 33	6 24	1 36	14 20	0 44	16 6	4 52	27 13	4 11	5 26	1 25	18 57	0 7	23 2	0 14	21 51	1 24	10 39	12 28	1 3	0 43	10 14	16 49	2 49
W31	8n12	2n 2	0s18	13n53	0n54	16n 4	4s46	27s10	4s10	5n24	1s26	18s58	0s 7	23n 2	0n14	21n51	1s24	10n39	12s28	1n 3	0n45	10n16	16n49	2s49

Julian Day Number = 2953600.5, Delta T = 01h43m03s
Ecliptic obliquity = 23°15'33, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 43°59'56, Lahiri = 43°06'56

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3374
geocentric

SEPTEMBER 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 17	9♍48'03	8♎46	27♌ 3	26♋50	8♑18	17°R10	5°R 2	11♋ 7	28♊42	23♊41	27♍20	28♍ 4	5♉28	28°R 0	T 1
F 2	22 47 13	10°45'39	23°25	28°58	27°32	8°36	17♈ 5	4♒59	11° 9	28°43	23°42	27°21	28° 1	5°35	28♉ 0	F 2
S 3	22 51 10	11°43'16	7♏59	0♍55	28°14	8°54	17° 0	4°55	11°11	28°43	23°42	27°22	27°58	5°42	28° 0	S 3
S 4	22 55 6	12°40'54	22°25	2°54	28°58	9°13	16°55	4°52	11°13	28°44	23°43	27°23	27°54	5°48	28° 0	S 4
M 5	22 59 3	13°38'33	6♐39	4°54	29°43	9°32	16°50	4°49	11°15	28°45	23°43	27°24	27°51	5°55	28° 0	M 5
T 6	23 2 59	14°36'12	20°39	6°55	0♌28	9°52	16°44	4°47	11°17	28°46	23°43	27°R24	27°48	6° 2	27°59	T 6
W 7	23 6 56	15°33'53	4♑23	8°57	1°14	10°12	16°38	4°44	11°19	28°47	23°44	27°23	27°45	6° 8	27°59	W 7
T 8	23 10 52	16°31'34	17°53	10°58	2° 1	10°33	16°33	4°41	11°21	28°48	23°44	27°22	27°42	6°15	27°59	T 8
F 9	23 14 49	17°29'16	1♒ 7	13° 0	2°49	10°55	16°27	4°38	11°23	28°48	23°44	27°21	27°39	6°22	27°58	F 9
S 10	23 18 46	18°27'00	14° 6	15° 2	3°38	11°17	16°21	4°36	11°25	28°49	23°45	27°20	27°35	6°28	27°58	S 10
S 11	23 22 42	19°24'44	26°51	17° 3	4°27	11°39	16°14	4°33	11°27	28°50	23°45	27°19	27°32	6°35	27°57	S 11
M12	23 26 39	20°22'29	9♓24	19° 3	5°17	12° 3	16° 8	4°31	11°29	28°50	23°45	27°18	27°29	6°42	27°56	M12
T 13	23 30 35	21°20'16	21°44	21° 3	6° 8	12°26	16° 2	4°29	11°30	28°51	23°45	27°D18	27°26	6°48	27°56	T 13
W14	23 34 32	22°18'04	3♈54	23° 2	7° 0	12°50	15°55	4°26	11°32	28°52	23°46	27°18	27°23	6°55	27°55	W14
T 15	23 38 28	23°15'53	15°55	24°59	7°52	13°15	15°48	4°24	11°34	28°52	23°46	27°18	27°19	7° 2	27°54	T 15
F 16	23 42 25	24°13'44	27°49	26°56	8°45	13°40	15°42	4°22	11°35	28°53	23°46	27°18	27°16	7° 9	27°53	F 16
S 17	23 46 21	25°11'37	9♉40	28°51	9°38	14° 5	15°35	4°20	11°37	28°53	23°46	27°18	27°13	7°15	27°53	S 17
S 18	23 50 18	26° 9'31	21°29	0♎45	10°32	14°31	15°28	4°18	11°38	28°54	23°46	27°19	27°10	7°22	27°52	S 18
M19	23 54 14	27° 7'27	3♊22	2°38	11°27	14°58	15°20	4°16	11°40	28°54	23°46	27°R19	27° 7	7°29	27°51	M19
T 20	23 58 11	28° 5'25	15°21	4°30	12°22	15°24	15°13	4°15	11°41	28°54	23°46	27°19	27° 4	7°35	27°50	T 20
W21	0 2 8	29° 3'24	27°32	6°21	13°17	15°52	15° 6	4°13	11°42	28°55	23°46	27°D19	27° 0	7°42	27°48	W21
T 22	0 6 4	0♎ 1'25	9♋59	8°10	14°14	16°19	14°59	4°11	11°44	28°55	23°46	27°19	26°57	7°49	27°47	T 22
F 23	0 10 1	0°59'28	22°46	9°58	15°10	16°47	14°51	4°10	11°45	28°55	23°R46	27°19	26°54	7°55	27°46	F 23
S 24	0 13 57	1°57'33	5♌56	11°45	16° 7	17°16	14°43	4° 9	11°46	28°56	23°46	27°19	26°51	8° 2	27°45	S 24
S 25	0 17 54	2°55'40	19°32	13°30	17° 5	17°45	14°36	4° 7	11°47	28°56	23°46	27°20	26°48	8° 9	27°43	S 25
M26	0 21 50	3°53'48	3♍33	15°14	18° 3	18°14	14°28	4° 6	11°48	28°56	23°46	27°20	26°45	8°15	27°42	M26
T 27	0 25 47	4°51'58	17°59	16°57	19° 2	18°43	14°20	4° 5	11°49	28°56	23°46	27°21	26°41	8°22	27°41	T 27
W28	0 29 43	5°50'10	2♎44	18°39	20° 1	19°13	14°13	4° 4	11°50	28°56	23°46	27°R21	26°38	8°29	27°39	W28
T 29	0 33 40	6°48'23	17°41	20°20	21° 0	19°44	14° 5	4° 3	11°51	28°57	23°46	27°20	26°35	8°35	27°38	T 29
F 30	0 37 37	7♎46'39	2♏43	22♎ 0	22♌ 0	20♑14	13♈57	4♒ 2	11♋52	28♊57	23♊46	27♍19	26♍32	8♉42	27♉36	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n50	2s29	1n 3	13n24	1n 3	16n 2	4s41	27s 8	4s 8	5n22	1s26	18s59	0s 7	23n 1	0n14	21n51	1s24	10n39	12s28	1n 3	0n46	10n17	16n49	2s49
F 2	7 29	6 52	2 19	12 52	1 11	15 59	4 36	27 5	4 7	5 20	1 26	19 0	0 7	23 1	0 14	21 51	1 24	10 39	12 29	1 3	0 47	10 19	16 48	2 50
S 3	7 7	10 48	3 26	12 17	1 18	15 57	4 30	27 2	4 5	5 18	1 26	19 1	0 7	23 1	0 14	21 51	1 25	10 39	12 29	1 2	0 48	10 20	16 48	2 50
S 4	6 45	14 3	4 20	11 41	1 25	15 54	4 24	26 59	4 3	5 16	1 27	19 1	0 7	23 1	0 14	21 51	1 25	10 38	12 29	1 2	0 50	10 22	16 48	2 50
M 5	6 23	16 23	4 56	11 3	1 30	15 50	4 19	26 56	4 2	5 14	1 27	19 2	0 8	23 1	0 14	21 51	1 25	10 38	12 29	1 2	0 51	10 23	16 48	2 50
T 6	6 1	17 42	5 15	10 23	1 35	15 47	4 13	26 53	4 0	5 11	1 27	19 3	0 8	23 1	0 14	21 51	1 25	10 38	12 29	1 2	0 52	10 25	16 47	2 51
W 7	5 39	17 57	5 14	9 41	1 39	15 42	4 7	26 50	3 59	5 9	1 27	19 4	0 8	23 0	0 14	21 51	1 25	10 38	12 30	1 2	0 53	10 27	16 47	2 51
T 8	5 17	17 10	4 57	8 58	1 41	15 38	4 2	26 47	3 57	5 7	1 27	19 4	0 8	23 0	0 14	21 51	1 25	10 38	12 30	1 2	0 55	10 28	16 47	2 51
F 9	4 54	15 28	4 24	8 13	1 43	15 33	3 56	26 44	3 55	5 4	1 28	19 5	0 8	23 0	0 14	21 50	1 25	10 37	12 30	1 3	0 56	10 30	16 46	2 51
S 10	4 32	13 0	3 37	7 28	1 45	15 28	3 50	26 40	3 54	5 2	1 28	19 6	0 8	23 0	0 14	21 50	1 25	10 37	12 30	1 3	0 57	10 31	16 46	2 52
S 11	4 10	9 57	2 41	6 42	1 45	15 22	3 44	26 36	3 52	4 59	1 28	19 7	0 8	23 0	0 14	21 50	1 25	10 37	12 31	1 4	0 58	10 33	16 46	2 52
M12	3 47	6 29	1 38	5 55	1 45	15 17	3 38	26 33	3 51	4 57	1 28	19 7	0 8	23 0	0 14	21 50	1 25	10 37	12 31	1 4	1 0	10 34	16 45	2 52
T 13	3 25	2 47	0 31	5 7	1 44	15 10	3 32	26 29	3 49	4 54	1 28	19 8	0 8	23 0	0 14	21 50	1 25	10 37	12 31	1 4	1 1	10 36	16 45	2 52
W14	3 2	0n59	0s37	4 19	1 42	15 3	3 26	26 25	3 47	4 51	1 28	19 8	0 8	23 0	0 14	21 50	1 25	10 36	12 31	1 4	1 2	10 37	16 45	2 53
T 15	2 39	4 39	1 42	3 31	1 40	14 56	3 20	26 21	3 46	4 49	1 29	19 9	0 8	22 59	0 14	21 50	1 25	10 36	12 31	1 4	1 3	10 39	16 44	2 53
F 16	2 17	8 6	2 42	2 42	1 37	14 49	3 14	26 17	3 44	4 46	1 29	19 10	0 8	22 59	0 14	21 50	1 25	10 36	12 32	1 4	1 5	10 40	16 44	2 53
S 17	1 54	11 12	3 34	1 54	1 34	14 41	3 8	26 12	3 42	4 43	1 29	19 10	0 8	22 59	0 14	21 50	1 25	10 36	12 32	1 4	1 6	10 41	16 43	2 53
S 18	1 31	13 51	4 18	1 5	1 30	14 32	3 2	26 8	3 41	4 40	1 29	19 11	0 9	22 59	0 14	21 50	1 25	10 35	12 32	1 4	1 7	10 43	16 43	2 54
M19	1 8	15 55	4 50	0 17	1 26	14 24	2 56	26 3	3 39	4 37	1 29	19 11	0 9	22 59	0 14	21 50	1 25	10 35	12 32	1 4	1 8	10 44	16 42	2 54
T 20	0 45	17 19	5 11	0s32	1 22	14 14	2 50	25 58	3 37	4 34	1 29	19 12	0 9	22 59	0 14	21 50	1 25	10 35	12 33	1 4	1 10	10 46	16 42	2 54
W21	0 22	17 57	5 18	1 20	1 17	14 5	2 44	25 53	3 35	4 32	1 29	19 12	0 9	22 59	0 14	21 50	1 25	10 35	12 33	1 4	1 11	10 47	16 41	2 54
T 22	0s 1	17 44	5 10	2 7	1 11	13 55	2 38	25 48	3 34	4 29	1 30	19 12	0 9	22 59	0 14	21 50	1 25	10 35	12 33	1 4	1 12	10 49	16 41	2 54
F 23	0 23	16 38	4 47	2 55	1 6	13 44	2 32	25 43	3 32	4 26	1 30	19 13	0 9	22 59	0 14	21 50	1 25	10 34	12 33	1 4	1 13	10 50	16 41	2 55
S 24	0 46	14 38	4 8	3 42	1 0	13 33	2 26	25 38	3 30	4 23	1 30	19 13	0 9	22 59	0 14	21 50	1 25	10 34	12 34	1 3	1 15	10 52	16 40	2 55
S 25	1 9	11 46	3 15	4 28	0 54	13 22	2 20	25 32	3 29	4 20	1 30	19 14	0 9	22 58	0 14	21 50	1 25	10 34	12 34	1 3	1 16	10 53	16 40	2 55
M26	1 32	8 8	2 8	5 14	0 47	13 10	2 14	25 27	3 27	4 17	1 30	19 14	0 9	22 58	0 14	21 50	1 26	10 34	12 34	1 3	1 17	10 55	16 39	2 55
T 27	1 55	3 55	0 52	5 59	0 41	12 58	2 9	25 21	3 25	4 14	1 30	19 14	0 9	22 58	0 14	21 50	1 26	10 33	12 34	1 3	1 18	10 56	16 38	2 56
W28	2 18	0s37	0n30	6 44	0 34	12 46	2 3	25 15	3 23	4 10	1 30	19 15	0 9	22 58	0 14	21 50	1 26	10 33	12 34	1 3	1 20	10 58	16 38	2 56
T 29	2 41	5 11	1 51	7 28	0 27	12 33	1 57	25 9	3 22	4 7	1 30	19 15	0 9	22 58	0 14	21 50	1 26	10 33	12 35	1 3	1 21	10 59	16 37	2 56
F 30	3s 4	9s27	3n 4	8s12	0n20	12n19	1s51	25s 3	3s20	4n 4	1s30	19s15	0s 9	22n58	0n14	21n50	1s26	10n33	12s35	1n 3	1n22	11n 1	16n37	2s56

Julian Day Number = 2953631.5, Delta T = 01h43m03s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'00, Lahiri = 43°07'00

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

OCTOBER 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 33	8♎44'55	17♏41	23♎38	23♌ 0	20♑45	13°R49	4°R 2	11♋53	28°R57	23°R46	27°R18	26♍29	8♉49	27°R34	S 1
S 2	0 45 30	9°43'14	2♐27	25°15	24° 0	21°17	13♈41	4♒ 1	11°54	28♊57	23♊45	27♍17	26°25	8°55	27♉33	S 2
M 3	0 49 26	10°41'33	16°55	26°51	25° 1	21°49	13°33	4° 1	11°55	28°57	23°45	27°16	26°22	9° 2	27°31	M 3
T 4	0 53 23	11°39'55	1♑ 2	28°26	26° 2	22°21	13°25	4° 0	11°55	28°56	23°45	27°15	26°19	9° 9	27°29	T 4
W 5	0 57 19	12°38'17	14°45	0♏ 0	27° 4	22°53	13°17	4° 0	11°56	28°56	23°45	27°D14	26°16	9°15	27°28	W 5
T 6	1 1 16	13°36'41	28° 6	1°33	28° 6	23°26	13° 9	4° 0	11°57	28°56	23°44	27°15	26°13	9°22	27°26	T 6
F 7	1 5 12	14°35'07	11♒ 7	3° 5	29° 8	23°59	13° 1	3°59	11°57	28°56	23°44	27°16	26°10	9°29	27°24	F 7
S 8	1 9 9	15°33'34	23°50	4°35	0♍11	24°32	12°53	3°D59	11°58	28°56	23°44	27°17	26° 6	9°35	27°22	S 8
S 9	1 13 6	16°32'03	6♓18	6° 5	1°14	25° 6	12°45	4° 0	11°58	28°56	23°43	27°19	26° 3	9°42	27°20	S 9
M10	1 17 2	17°30'33	18°34	7°33	2°17	25°39	12°37	4° 0	11°59	28°55	23°43	27°20	26° 0	9°49	27°18	M10
T 11	1 20 59	18°29'05	0♈41	9° 1	3°20	26°13	12°29	4° 0	11°59	28°55	23°43	27°R20	25°57	9°55	27°16	T 11
W12	1 24 55	19°27'39	12°40	10°27	4°24	26°48	12°21	4° 0	11°59	28°55	23°42	27°19	25°54	10° 2	27°14	W12
T 13	1 28 52	20°26'14	24°34	11°52	5°28	27°23	12°14	4° 1	11°59	28°54	23°42	27°17	25°51	10° 9	27°12	T 13
F 14	1 32 48	21°24'52	6♉25	13°16	6°32	27°57	12° 6	4° 1	12° 0	28°54	23°41	27°14	25°47	10°16	27° 9	F 14
S 15	1 36 45	22°23'31	18°15	14°39	7°37	28°33	11°58	4° 2	12° 0	28°53	23°41	27°10	25°44	10°22	27° 7	S 15
S 16	1 40 41	23°22'12	0♊ 6	16° 1	8°42	29° 8	11°50	4° 3	12° 0	28°53	23°41	27° 5	25°41	10°29	27° 5	S 16
M17	1 44 38	24°20'56	12° 0	17°21	9°47	29°44	11°43	4° 4	12°R 0	28°53	23°40	27° 1	25°38	10°36	27° 3	M17
T 18	1 48 34	25°19'42	24° 1	18°40	10°52	0♒19	11°35	4° 5	12° 0	28°52	23°40	26°57	25°35	10°42	27° 0	T 18
W19	1 52 31	26°18'29	6♋12	19°58	11°58	0°56	11°28	4° 6	12° 0	28°51	23°39	26°54	25°31	10°49	26°58	W19
T 20	1 56 28	27°17'19	18°36	21°15	13° 4	1°32	11°20	4° 7	12° 0	28°51	23°39	26°52	25°28	10°56	26°56	T 20
F 21	2 0 24	28°16'12	1♌17	22°30	14°10	2° 8	11°13	4° 8	11°59	28°50	23°38	26°D52	25°25	11° 2	26°53	F 21
S 22	2 4 21	29°15'06	14°21	23°43	15°16	2°45	11° 6	4°10	11°59	28°50	23°37	26°53	25°22	11° 9	26°51	S 22
S 23	2 8 17	0♏14'02	27°49	24°55	16°23	3°22	10°59	4°11	11°59	28°49	23°37	26°54	25°19	11°16	26°48	S 23
M24	2 12 14	1°13'01	11♍43	26° 5	17°30	3°59	10°52	4°13	11°59	28°48	23°36	26°56	25°16	11°22	26°46	M24
T 25	2 16 10	2°12'02	26° 5	27°13	18°37	4°37	10°45	4°14	11°58	28°47	23°36	26°R56	25°12	11°29	26°43	T 25
W26	2 20 7	3°11'05	10♎51	28°19	19°44	5°14	10°38	4°16	11°58	28°47	23°35	26°56	25° 9	11°36	26°40	W26
T 27	2 24 3	4°10'10	25°56	29°24	20°51	5°52	10°31	4°18	11°57	28°46	23°34	26°53	25° 6	11°42	26°38	T 27
F 28	2 28 0	5° 9'17	11♏11	0♐25	21°59	6°30	10°25	4°20	11°57	28°45	23°34	26°49	25° 3	11°49	26°35	F 28
S 29	2 31 57	6° 8'27	26°26	1°25	23° 7	7° 9	10°18	4°22	11°56	28°44	23°33	26°44	25° 0	11°56	26°33	S 29
S 30	2 35 53	7° 7'38	11♐30	2°21	24°15	7°47	10°12	4°24	11°56	28°43	23°32	26°37	24°56	12° 2	26°30	S 30
M31	2 39 50	8♏ 6'51	26♐14	3♐15	25♍23	8♒26	10♈ 6	4♒26	11♋55	28♊42	23♊31	26♍32	24♍53	12♉ 9	26♉27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s27	13s 4	4n 4	8s55	0n12	12n 5	1s45	24s56	3s18	4n 1	1s30	19s15	0s 9	22n58	0n14	21n50	1s26	10n32	12s35	1n 4	1n23	11n 2	16n36	2s56
S 2	3 49	15 48	4 48	9 37	0 5	11 51	1 40	24 50	3 16	3 58	1 30	19 16	0 9	22 58	0 14	21 50	1 26	10 32	12 35	1 4	1 25	11 4	16 36	2 57
M 3	4 12	17 27	5 12	10 19	0s 2	11 37	1 34	24 43	3 15	3 55	1 30	19 16	0 10	22 58	0 14	21 50	1 26	10 32	12 36	1 5	1 26	11 5	16 35	2 57
T 4	4 35	17 59	5 16	11 0	0 10	11 22	1 28	24 36	3 13	3 52	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 32	12 36	1 5	1 27	11 7	16 34	2 57
W 5	4 57	17 27	5 2	11 40	0 18	11 6	1 23	24 29	3 11	3 49	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 32	12 36	1 5	1 28	11 8	16 34	2 57
T 6	5 20	15 56	4 32	12 19	0 25	10 50	1 17	24 21	3 10	3 46	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 31	12 36	1 5	1 30	11 10	16 33	2 57
F 7	5 42	13 38	3 49	12 58	0 33	10 34	1 12	24 14	3 8	3 43	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 31	12 36	1 5	1 31	11 11	16 33	2 58
S 8	6 5	10 43	2 55	13 35	0 41	10 18	1 6	24 6	3 6	3 40	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 31	12 37	1 4	1 32	11 12	16 32	2 58
S 9	6 27	7 22	1 54	14 12	0 48	10 1	1 1	23 59	3 4	3 36	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 31	12 37	1 4	1 33	11 14	16 31	2 58
M10	6 49	3 45	0 48	14 49	0 56	9 43	0 55	23 51	3 3	3 33	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 30	12 37	1 3	1 35	11 15	16 31	2 58
T 11	7 12	0 1	0s18	15 24	1 4	9 26	0 50	23 43	3 1	3 30	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 30	12 37	1 3	1 36	11 17	16 30	2 58
W12	7 34	3n41	1 24	15 58	1 11	9 8	0 45	23 34	2 59	3 27	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 30	12 37	1 4	1 37	11 18	16 29	2 59
T 13	7 56	7 12	2 24	16 32	1 19	8 49	0 40	23 26	2 57	3 24	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 30	12 38	1 4	1 38	11 20	16 29	2 59
F 14	8 17	10 26	3 19	17 5	1 26	8 31	0 35	23 17	2 56	3 21	1 31	19 16	0 10	22 58	0 14	21 49	1 26	10 30	12 38	1 6	1 40	11 21	16 28	2 59
S 15	8 39	13 13	4 4	17 36	1 34	8 12	0 30	23 8	2 54	3 18	1 30	19 16	0 10	22 58	0 14	21 49	1 26	10 29	12 38	1 7	1 41	11 23	16 27	2 59
S 16	9 1	15 28	4 39	18 7	1 41	7 52	0 25	22 59	2 52	3 15	1 30	19 16	0 10	22 58	0 15	21 49	1 26	10 29	12 38	1 9	1 42	11 24	16 27	2 59
M17	9 22	17 4	5 3	18 37	1 48	7 32	0 20	22 50	2 51	3 13	1 30	19 16	0 10	22 58	0 15	21 49	1 26	10 29	12 38	1 11	1 43	11 26	16 26	3 0
T 18	9 44	17 55	5 13	19 6	1 55	7 12	0 15	22 41	2 49	3 10	1 30	19 16	0 10	22 58	0 15	21 49	1 26	10 29	12 39	1 12	1 45	11 27	16 25	3 0
W19	10 5	17 58	5 9	19 34	2 2	6 52	0 10	22 31	2 47	3 7	1 30	19 15	0 11	22 58	0 15	21 49	1 26	10 28	12 39	1 13	1 46	11 28	16 25	3 0
T 20	10 26	17 10	4 51	20 1	2 9	6 31	0 5	22 21	2 45	3 4	1 30	19 15	0 11	22 58	0 15	21 49	1 27	10 28	12 39	1 14	1 47	11 30	16 24	3 0
F 21	10 47	15 31	4 19	20 27	2 16	6 11	0 1	22 12	2 44	3 1	1 30	19 15	0 11	22 58	0 15	21 49	1 27	10 28	12 39	1 14	1 48	11 31	16 23	3 0
S 22	11 8	13 1	3 32	20 51	2 22	5 49	0n 4	22 2	2 42	2 59	1 30	19 15	0 11	22 58	0 15	21 49	1 27	10 28	12 39	1 14	1 50	11 33	16 23	3 0
S 23	11 28	9 45	2 33	21 15	2 28	5 28	0 8	21 51	2 40	2 56	1 30	19 14	0 11	22 58	0 15	21 49	1 27	10 28	12 40	1 13	1 51	11 34	16 22	3 1
M24	11 49	5 51	1 22	21 38	2 34	5 6	0 13	21 41	2 39	2 53	1 30	19 14	0 11	22 58	0 15	21 49	1 27	10 27	12 40	1 13	1 52	11 36	16 21	3 1
T 25	12 9	1 28	0 5	21 59	2 40	4 44	0 17	21 30	2 37	2 51	1 30	19 14	0 11	22 58	0 15	21 49	1 27	10 27	12 40	1 12	1 53	11 37	16 20	3 1
W26	12 29	3s 7	1n15	22 20	2 45	4 22	0 21	21 19	2 35	2 48	1 30	19 13	0 11	22 58	0 15	21 49	1 27	10 27	12 40	1 13	1 55	11 38	16 20	3 1
T 27	12 49	7 35	2 31	22 39	2 51	3 59	0 26	21 8	2 33	2 46	1 30	19 13	0 11	22 58	0 15	21 48	1 27	10 27	12 40	1 14	1 56	11 40	16 19	3 1
F 28	13 9	11 37	3 37	22 57	2 55	3 37	0 30	20 57	2 32	2 43	1 29	19 13	0 11	22 58	0 15	21 48	1 27	10 27	12 41	1 15	1 57	11 41	16 18	3 1
S 29	13 28	14 52	4 28	23 13	3 0	3 14	0 34	20 46	2 30	2 41	1 29	19 12	0 11	22 58	0 15	21 48	1 27	10 26	12 41	1 18	1 58	11 43	16 17	3 2
S 30	13 47	17 3	4 59	23 28	3 3	2 51	0 38	20 35	2 28	2 38	1 29	19 12	0 11	22 58	0 15	21 48	1 27	10 26	12 41	1 20	2 0	11 44	16 17	3 2
M31	14s 6	18s 3	5n10	23s42	3s 7	2n27	0n41	20s23	2s27	2n36	1s29	19s11	0s11	22n59	0n15	21n48	1s27	10n26	12s41	1n22	2n 1	11n46	16n16	3s 2

Julian Day Number = 2953661.5, Delta T = 01h43m04s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'04, Lahiri = 43°07'05

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

NOVEMBER 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 46	9♏ 6'05	10♑33	4♐ 5	26♍31	9♒ 4	10°R 0	4♒28	11°R54	28°R41	23°R31	26°R27	24♍50	12♉16	26°R24	T 1
W 2	2 47 43	10° 5'22	24°24	4°52	27°40	9°43	9♈54	4°31	11♋53	28♊40	23♊30	26♍24	24°47	12°23	26♉22	W 2
T 3	2 51 39	11° 4'39	7♒47	5°34	28°48	10°22	9°48	4°33	11°53	28°39	23°29	26°D23	24°44	12°29	26°19	T 3
F 4	2 55 36	12° 3'59	20°44	6°13	29°57	11° 2	9°42	4°36	11°52	28°38	23°28	26°23	24°41	12°36	26°16	F 4
S 5	2 59 32	13° 3'20	3♓20	6°47	1♎ 6	11°41	9°37	4°39	11°51	28°37	23°27	26°24	24°37	12°43	26°13	S 5
S 6	3 3 29	14° 2'43	15°39	7°15	2°15	12°21	9°32	4°41	11°50	28°36	23°27	26°26	24°34	12°49	26°11	S 6
M 7	3 7 26	15° 2'08	27°45	7°38	3°24	13° 0	9°26	4°44	11°49	28°35	23°26	26°R26	24°31	12°56	26° 8	M 7
T 8	3 11 22	16° 1'34	9♈42	7°54	4°34	13°40	9°22	4°47	11°48	28°34	23°25	26°25	24°28	13° 3	26° 5	T 8
W 9	3 15 19	17° 1'02	21°34	8° 4	5°44	14°20	9°17	4°50	11°46	28°33	23°24	26°22	24°25	13° 9	26° 2	W 9
T 10	3 19 15	18° 0'32	3♉24	8°R 7	6°53	15° 0	9°12	4°53	11°45	28°32	23°23	26°16	24°22	13°16	25°59	T 10
F 11	3 23 12	19° 0'04	15°14	8° 1	8° 3	15°41	9° 8	4°57	11°44	28°30	23°22	26° 8	24°18	13°23	25°56	F 11
S 12	3 27 8	19°59'38	27° 6	7°48	9°13	16°21	9° 3	5° 0	11°43	28°29	23°21	25°58	24°15	13°29	25°53	S 12
S 13	3 31 5	20°59'14	9♊ 2	7°25	10°23	17° 2	8°59	5° 3	11°42	28°28	23°20	25°48	24°12	13°36	25°50	S 13
M14	3 35 1	21°58'52	21° 2	6°54	11°34	17°42	8°55	5° 7	11°40	28°27	23°20	25°37	24° 9	13°43	25°48	M14
T 15	3 38 58	22°58'32	3♋ 9	6°14	12°44	18°23	8°52	5°10	11°39	28°25	23°19	25°27	24° 6	13°49	25°45	T 15
W16	3 42 55	23°58'14	15°25	5°25	13°55	19° 4	8°48	5°14	11°37	28°24	23°18	25°18	24° 2	13°56	25°42	W16
T 17	3 46 51	24°57'58	27°51	4°28	15° 6	19°45	8°45	5°18	11°36	28°23	23°17	25°13	23°59	14° 3	25°39	T 17
F 18	3 50 48	25°57'45	10♌32	3°23	16°16	20°27	8°42	5°22	11°34	28°21	23°16	25° 9	23°56	14°10	25°36	F 18
S 19	3 54 44	26°57'33	23°30	2°13	17°27	21° 8	8°39	5°25	11°33	28°20	23°15	25°D 8	23°53	14°16	25°33	S 19
S 20	3 58 41	27°57'24	6♍49	0°58	18°38	21°49	8°36	5°29	11°31	28°19	23°14	25° 8	23°50	14°23	25°30	S 20
M21	4 2 37	28°57'16	20°32	29♏41	19°50	22°31	8°34	5°33	11°30	28°17	23°13	25°R 9	23°47	14°30	25°27	M21
T 22	4 6 34	29°57'11	4♎41	28°24	21° 1	23°12	8°31	5°38	11°28	28°16	23°12	25° 8	23°43	14°36	25°24	T 22
W23	4 10 30	0♐57'08	19°14	27° 9	22°12	23°54	8°29	5°42	11°26	28°14	23°11	25° 6	23°40	14°43	25°21	W23
T 24	4 14 27	1°57'07	4♏10	25°59	23°24	24°36	8°27	5°46	11°24	28°13	23°10	25° 1	23°37	14°50	25°19	T 24
F 25	4 18 23	2°57'08	19°20	24°56	24°36	25°18	8°25	5°50	11°23	28°11	23° 9	24°54	23°34	14°56	25°16	F 25
S 26	4 22 20	3°57'11	4♐35	24° 2	25°47	26° 0	8°24	5°55	11°21	28°10	23° 8	24°44	23°31	15° 3	25°13	S 26
S 27	4 26 17	4°57'16	19°45	23°18	26°59	26°42	8°22	5°59	11°19	28° 8	23° 7	24°34	23°28	15°10	25°10	S 27
M28	4 30 13	5°57'23	4♑38	22°45	28°11	27°24	8°21	6° 4	11°17	28° 7	23° 5	24°23	23°24	15°16	25° 7	M28
T 29	4 34 10	6°57'31	19° 7	22°24	29°23	28° 7	8°20	6° 9	11°15	28° 5	23° 4	24°14	23°21	15°23	25° 4	T 29
W30	4 38 6	7♐57'41	3♒ 7	22°D15	0♏35	28♒49	8♈20	6♒13	11♋13	28♊ 4	23♊ 3	24♍ 7	23♍18	15♉30	25♉ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s25	17s51	5n 1	23s55	3s10	2n 4	0n45	20s11	2s25	2n34	1s29	19s11	0s11	22n59	0n15	21n48	1s27	10n26	12s41	1n24	2n 2	11n47	16n15	3s 2
W 2	14 44	16 35	4 34	24 6	3 12	1 40	0 49	19 59	2 23	2 32	1 29	19 10	0 11	22 59	0 15	21 48	1 27	10 26	12 41	1 25	2 3	11 48	16 14	3 2
T 3	15 2	14 26	3 53	24 15	3 14	1 16	0 52	19 47	2 22	2 30	1 29	19 10	0 11	22 59	0 15	21 48	1 27	10 25	12 41	1 26	2 5	11 50	16 14	3 2
F 4	15 20	11 37	3 1	24 23	3 15	0 52	0 56	19 34	2 20	2 28	1 28	19 9	0 11	22 59	0 15	21 48	1 27	10 25	12 42	1 26	2 6	11 51	16 13	3 2
S 5	15 38	8 19	2 2	24 29	3 15	0 28	0 59	19 22	2 18	2 26	1 28	19 9	0 12	22 59	0 15	21 48	1 27	10 25	12 42	1 25	2 7	11 53	16 12	3 3
S 6	15 56	4 44	0 58	24 33	3 14	0 4	1 2	19 9	2 17	2 24	1 28	19 8	0 12	22 59	0 15	21 48	1 27	10 25	12 42	1 25	2 8	11 54	16 11	3 3
M 7	16 13	1 0	0s 7	24 35	3 12	0s20	1 6	18 56	2 15	2 22	1 28	19 7	0 12	22 59	0 15	21 48	1 27	10 25	12 42	1 24	2 10	11 55	16 11	3 3
T 8	16 31	2n44	1 11	24 35	3 10	0 45	1 9	18 43	2 13	2 20	1 28	19 7	0 12	22 59	0 15	21 48	1 27	10 25	12 42	1 25	2 11	11 57	16 10	3 3
W 9	16 47	6 19	2 11	24 33	3 6	1 10	1 12	18 30	2 12	2 19	1 27	19 6	0 12	22 59	0 15	21 48	1 27	10 24	12 42	1 26	2 12	11 58	16 9	3 3
T 10	17 4	9 39	3 5	24 28	3 1	1 34	1 15	18 17	2 10	2 17	1 27	19 5	0 12	23 0	0 15	21 48	1 27	10 24	12 42	1 28	2 13	12 0	16 8	3 3
F 11	17 20	12 35	3 51	24 21	2 54	1 59	1 17	18 3	2 8	2 15	1 27	19 5	0 12	23 0	0 15	21 48	1 27	10 24	12 43	1 31	2 15	12 1	16 7	3 3
S 12	17 36	15 1	4 27	24 11	2 46	2 24	1 20	17 50	2 7	2 14	1 27	19 4	0 12	23 0	0 15	21 48	1 27	10 24	12 43	1 35	2 16	12 3	16 7	3 3
S 13	17 52	16 50	4 52	23 58	2 37	2 49	1 23	17 36	2 5	2 12	1 27	19 3	0 12	23 0	0 15	21 48	1 27	10 24	12 43	1 40	2 17	12 4	16 6	3 3
M14	18 8	17 55	5 4	23 42	2 26	3 14	1 25	17 22	2 3	2 11	1 26	19 2	0 12	23 0	0 15	21 48	1 27	10 24	12 43	1 44	2 18	12 5	16 5	3 4
T 15	18 23	18 11	5 2	23 22	2 13	3 39	1 28	17 8	2 2	2 10	1 26	19 2	0 12	23 0	0 15	21 48	1 27	10 23	12 43	1 48	2 20	12 7	16 4	3 4
W16	18 37	17 38	4 46	22 59	1 58	4 4	1 30	16 54	2 0	2 9	1 26	19 1	0 12	23 0	0 15	21 48	1 27	10 23	12 43	1 51	2 21	12 8	16 4	3 4
T 17	18 52	16 14	4 17	22 33	1 42	4 29	1 32	16 39	1 58	2 8	1 26	19 0	0 12	23 1	0 15	21 48	1 27	10 23	12 43	1 53	2 22	12 10	16 3	3 4
F 18	19 6	14 1	3 35	22 4	1 25	4 54	1 34	16 25	1 57	2 7	1 26	18 59	0 12	23 1	0 15	21 48	1 27	10 23	12 43	1 55	2 23	12 11	16 2	3 4
S 19	19 20	11 3	2 40	21 31	1 6	5 19	1 36	16 10	1 55	2 6	1 25	18 58	0 12	23 1	0 15	21 48	1 27	10 23	12 43	1 55	2 25	12 12	16 1	3 4
S 20	19 33	7 27	1 36	20 57	0 46	5 44	1 38	15 55	1 53	2 5	1 25	18 57	0 12	23 1	0 15	21 47	1 27	10 23	12 43	1 55	2 26	12 14	16 1	3 4
M21	19 47	3 21	0 25	20 21	0 25	6 9	1 40	15 40	1 52	2 4	1 25	18 56	0 12	23 1	0 15	21 47	1 27	10 23	12 44	1 55	2 27	12 15	16 0	3 4
T 22	19 59	1s 4	0n51	19 44	0 5	6 34	1 42	15 25	1 50	2 3	1 25	18 55	0 12	23 1	0 15	21 47	1 27	10 22	12 44	1 55	2 28	12 16	15 59	3 4
W23	20 12	5 33	2 5	19 7	0n16	6 59	1 44	15 10	1 49	2 3	1 25	18 54	0 13	23 2	0 15	21 47	1 28	10 22	12 44	1 56	2 30	12 18	15 58	3 4
T 24	20 24	9 48	3 12	18 32	0 35	7 23	1 45	14 54	1 47	2 2	1 24	18 53	0 13	23 2	0 15	21 47	1 28	10 22	12 44	1 58	2 31	12 19	15 58	3 4
F 25	20 35	13 28	4 6	17 59	0 54	7 48	1 47	14 39	1 45	2 2	1 24	18 52	0 13	23 2	0 15	21 47	1 28	10 22	12 44	2 1	2 32	12 21	15 57	3 4
S 26	20 47	16 14	4 44	17 30	1 11	8 13	1 48	14 23	1 44	2 1	1 24	18 51	0 13	23 2	0 15	21 47	1 28	10 22	12 44	2 4	2 33	12 22	15 56	3 4
S 27	20 58	17 52	5 1	17 4	1 26	8 37	1 49	14 7	1 42	2 1	1 24	18 50	0 13	23 2	0 15	21 47	1 28	10 22	12 44	2 9	2 35	12 23	15 56	3 4
M28	21 8	18 14	4 57	16 43	1 40	9 2	1 50	13 52	1 41	2 1	1 23	18 49	0 13	23 2	0 15	21 47	1 28	10 22	12 44	2 13	2 36	12 25	15 55	3 5
T 29	21 18	17 23	4 34	16 26	1 51	9 26	1 51	13 35	1 39	2 1	1 23	18 48	0 13	23 3	0 15	21 47	1 28	10 22	12 44	2 16	2 37	12 26	15 54	3 5
W30	21s28	15s29	3n56	16s14	2n 1	9s50	1n52	13s19	1s37	2n 0	1s23	18s47	0s13	23n 3	0n15	21n47	1s28	10n22	12s44	2n19	2n38	12n28	15n53	3s 5

Julian Day Number = 2953692.5, Delta T = 01h43m05s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'08, Lahiri = 43°07'09

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ASTRODIENST EPHEMERIS for the year 3374
geocentric

DECEMBER 3374 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 3	8♐57'52	16♒37	22♏17	1♏47	29♒32	8°R19	6♒18	11°R11	28°R 2	23°R 2	24°R 3	23♍15	15♉37	24°R59	T 1
F 2	4 45 59	9°58'04	29°38	22°29	3° 0	0♓14	8♈19	6°23	11♋ 9	28♊ 0	23♊ 1	24♍ 1	23°12	15°43	24♉56	F 2
S 3	4 49 56	10°58'18	12♓15	22°52	4°12	0°57	8°D19	6°28	11° 7	27°59	23° 0	24°D 1	23° 8	15°50	24°53	S 3
S 4	4 53 53	11°58'33	24°32	23°24	5°25	1°40	8°19	6°33	11° 5	27°57	22°59	24°R 1	23° 5	15°57	24°50	S 4
M 5	4 57 49	12°58'50	6♈35	24° 4	6°37	2°22	8°19	6°38	11° 3	27°56	22°58	24° 0	23° 2	16° 3	24°47	M 5
T 6	5 1 46	13°59'07	18°29	24°52	7°50	3° 5	8°20	6°43	11° 0	27°54	22°57	23°58	22°59	16°10	24°45	T 6
W 7	5 5 42	14°59'27	0♉19	25°47	9° 2	3°48	8°20	6°48	10°58	27°52	22°56	23°53	22°56	16°17	24°42	W 7
T 8	5 9 39	15°59'48	12° 8	26°47	10°15	4°31	8°21	6°54	10°56	27°51	22°54	23°45	22°53	16°23	24°39	T 8
F 9	5 13 35	17° 0'10	23°59	27°52	11°28	5°14	8°22	6°59	10°54	27°49	22°53	23°34	22°49	16°30	24°37	F 9
S 10	5 17 32	18° 0'33	5♊56	29° 2	12°41	5°58	8°24	7° 5	10°52	27°47	22°52	23°21	22°46	16°37	24°34	S 10
S 11	5 21 28	19° 0'59	17°59	0♐15	13°54	6°41	8°25	7°10	10°49	27°46	22°51	23° 7	22°43	16°44	24°31	S 11
M12	5 25 25	20° 1'25	0♋10	1°32	15° 7	7°24	8°27	7°15	10°47	27°44	22°50	22°52	22°40	16°50	24°29	M12
T 13	5 29 22	21° 1'54	12°29	2°51	16°20	8° 7	8°29	7°21	10°45	27°42	22°49	22°39	22°37	16°57	24°26	T 13
W14	5 33 18	22° 2'23	24°57	4°13	17°33	8°51	8°31	7°27	10°42	27°41	22°48	22°27	22°34	17° 4	24°24	W14
T 15	5 37 15	23° 2'55	7♌35	5°36	18°46	9°34	8°33	7°32	10°40	27°39	22°47	22°18	22°30	17°10	24°21	T 15
F 16	5 41 11	24° 3'28	20°24	7° 2	20° 0	10°18	8°36	7°38	10°37	27°37	22°45	22°13	22°27	17°17	24°19	F 16
S 17	5 45 8	25° 4'02	3♍26	8°28	21°13	11° 1	8°39	7°44	10°35	27°36	22°44	22°10	22°24	17°24	24°17	S 17
S 18	5 49 4	26° 4'38	16°44	9°56	22°27	11°45	8°42	7°50	10°33	27°34	22°43	22° 9	22°21	17°30	24°14	S 18
M19	5 53 1	27° 5'16	0♎20	11°25	23°40	12°28	8°45	7°56	10°30	27°32	22°42	22° 9	22°18	17°37	24°12	M19
T 20	5 56 57	28° 5'55	14°16	12°55	24°54	13°12	8°48	8° 2	10°28	27°31	22°41	22° 9	22°14	17°44	24°10	T 20
W21	6 0 54	29° 6'36	28°32	14°25	26° 7	13°56	8°52	8° 8	10°25	27°29	22°40	22° 6	22°11	17°50	24° 7	W21
T 22	6 4 51	0♏ 7'19	13♏ 7	15°56	27°21	14°40	8°55	8°14	10°23	27°27	22°39	22° 1	22° 8	17°57	24° 5	T 22
F 23	6 8 47	1° 8'03	27°57	17°27	28°35	15°23	8°59	8°20	10°20	27°25	22°38	21°53	22° 5	18° 4	24° 3	F 23
S 24	6 12 44	2° 8'48	12♐55	18°58	29°49	16° 7	9° 4	8°26	10°18	27°24	22°36	21°43	22° 2	18°11	24° 1	S 24
S 25	6 16 40	3° 9'35	27°52	20°30	1♐ 2	16°51	9° 8	8°32	10°15	27°22	22°35	21°31	21°59	18°17	23°59	S 25
M26	6 20 37	4°10'23	12♏38	22° 2	2°16	17°35	9°12	8°38	10°13	27°20	22°34	21°20	21°55	18°24	23°56	M26
T 27	6 24 33	5°11'11	27° 4	23°35	3°30	18°19	9°17	8°45	10°10	27°19	22°33	21° 9	21°52	18°31	23°54	T 27
W28	6 28 30	6°12'01	11♒ 6	25° 7	4°44	19° 3	9°22	8°51	10° 8	27°17	22°32	21° 1	21°49	18°37	23°52	W28
T 29	6 32 26	7°12'52	24°40	26°40	5°58	19°47	9°27	8°57	10° 5	27°15	22°31	20°56	21°46	18°44	23°51	T 29
F 30	6 36 23	8°13'43	7♓47	28°13	7°12	20°31	9°32	9° 4	10° 3	27°14	22°30	20°53	21°43	18°51	23°49	F 30
S 31	6 40 20	9♏14'35	20♓28	29♐46	8♐26	21♓15	9♈38	9♒10	10♋ 0	27♊12	22♊29	20°D52	21♍40	18♉57	23♉47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	12s48	3n 5	16s 7	2n 9	10s14	1n53	13s 3	1s36	2n 0	1s23	18s46	0s13	23n 3	0n15	21n47	1s28	10n22	12s44	2n21	2n40	12n29	15n53	3s 5
F 2	21 47	9 33	2 6	16 5	2 15	10 38	1 54	12 47	1 34	2 1	1 22	18 45	0 13	23 3	0 15	21 47	1 28	10 21	12 44	2 22	2 41	12 30	15 52	3 5
S 3	21 55	5 57	1 2	16 6	2 19	11 1	1 55	12 30	1 33	2 1	1 22	18 44	0 13	23 3	0 15	21 47	1 28	10 21	12 44	2 22	2 42	12 32	15 51	3 5
S 4	22 3	2 12	0s 3	16 12	2 22	11 25	1 55	12 14	1 31	2 1	1 22	18 42	0 13	23 3	0 15	21 47	1 28	10 21	12 44	2 22	2 43	12 33	15 51	3 5
M 5	22 11	1n35	1 6	16 20	2 23	11 48	1 56	11 57	1 30	2 1	1 22	18 41	0 13	23 4	0 16	21 47	1 28	10 21	12 44	2 22	2 45	12 34	15 50	3 5
T 6	22 18	5 15	2 6	16 32	2 23	12 11	1 56	11 40	1 28	2 2	1 21	18 40	0 13	23 4	0 16	21 47	1 28	10 21	12 44	2 23	2 46	12 36	15 49	3 5
W 7	22 25	8 41	2 59	16 46	2 22	12 34	1 56	11 23	1 27	2 2	1 21	18 39	0 13	23 4	0 16	21 47	1 28	10 21	12 44	2 25	2 47	12 37	15 49	3 5
T 8	22 32	11 47	3 45	17 2	2 20	12 56	1 57	11 6	1 25	2 3	1 21	18 38	0 13	23 4	0 16	21 47	1 28	10 21	12 44	2 28	2 48	12 38	15 48	3 5
F 9	22 38	14 24	4 21	17 19	2 16	13 18	1 57	10 49	1 24	2 4	1 21	18 36	0 13	23 4	0 16	21 47	1 28	10 21	12 44	2 32	2 50	12 40	15 47	3 5
S 10	22 43	16 26	4 46	17 38	2 13	13 40	1 57	10 32	1 22	2 4	1 20	18 35	0 14	23 5	0 16	21 47	1 28	10 21	12 44	2 37	2 51	12 41	15 47	3 5
S 11	22 49	17 46	4 58	17 58	2 8	14 2	1 57	10 15	1 21	2 5	1 20	18 34	0 14	23 5	0 16	21 47	1 28	10 21	12 44	2 43	2 52	12 43	15 46	3 5
M12	22 53	18 18	4 57	18 18	2 3	14 23	1 57	9 57	1 19	2 6	1 20	18 32	0 14	23 5	0 16	21 47	1 28	10 21	12 44	2 49	2 53	12 44	15 45	3 5
T 13	22 58	18 0	4 42	18 39	1 58	14 44	1 56	9 40	1 18	2 7	1 20	18 31	0 14	23 5	0 16	21 47	1 28	10 21	12 44	2 54	2 55	12 45	15 45	3 5
W14	23 1	16 49	4 13	19 0	1 52	15 5	1 56	9 22	1 16	2 8	1 19	18 30	0 14	23 5	0 16	21 47	1 28	10 21	12 44	2 58	2 56	12 47	15 44	3 5
T 15	23 5	14 49	3 32	19 21	1 46	15 25	1 56	9 5	1 15	2 9	1 19	18 28	0 14	23 6	0 16	21 47	1 28	10 21	12 44	3 2	2 57	12 48	15 44	3 5
F 16	23 8	12 3	2 39	19 41	1 39	15 45	1 55	8 47	1 13	2 11	1 19	18 27	0 14	23 6	0 16	21 47	1 28	10 21	12 44	3 4	2 58	12 49	15 43	3 5
S 17	23 10	8 39	1 37	20 2	1 32	16 5	1 55	8 29	1 12	2 12	1 19	18 25	0 14	23 6	0 16	21 47	1 28	10 21	12 44	3 5	3 0	12 51	15 43	3 5
S 18	23 12	4 45	0 29	20 22	1 25	16 24	1 54	8 11	1 10	2 13	1 18	18 24	0 14	23 6	0 16	21 47	1 28	10 21	12 44	3 5	3 1	12 52	15 42	3 5
M19	23 14	0 32	0n43	20 41	1 18	16 43	1 53	7 53	1 9	2 15	1 18	18 22	0 14	23 6	0 16	21 47	1 28	10 21	12 44	3 5	3 2	12 53	15 41	3 5
T 20	23 15	3s50	1 54	21 0	1 11	17 2	1 52	7 36	1 7	2 16	1 18	18 21	0 14	23 7	0 16	21 47	1 28	10 21	12 44	3 6	3 3	12 55	15 41	3 5
W21	23 15	8 4	3 0	21 18	1 4	17 20	1 51	7 17	1 6	2 18	1 18	18 20	0 14	23 7	0 16	21 46	1 28	10 21	12 44	3 7	3 5	12 56	15 40	3 5
T 22	23 16	11 55	3 55	21 35	0 56	17 38	1 50	6 59	1 5	2 20	1 17	18 18	0 14	23 7	0 16	21 46	1 28	10 21	12 44	3 9	3 6	12 57	15 40	3 5
F 23	23 15	15 5	4 35	21 52	0 49	17 55	1 49	6 41	1 3	2 21	1 17	18 16	0 14	23 7	0 16	21 46	1 28	10 21	12 44	3 12	3 7	12 59	15 39	3 5
S 24	23 15	17 16	4 57	22 7	0 41	18 12	1 48	6 23	1 2	2 23	1 17	18 15	0 14	23 8	0 16	21 46	1 28	10 21	12 44	3 16	3 8	13 0	15 39	3 5
S 25	23 13	18 16	4 59	22 21	0 34	18 28	1 47	6 5	1 0	2 25	1 17	18 13	0 14	23 8	0 16	21 46	1 28	10 21	12 43	3 20	3 10	13 1	15 38	3 5
M26	23 12	18 1	4 40	22 35	0 27	18 44	1 46	5 47	0 59	2 27	1 16	18 12	0 14	23 8	0 16	21 46	1 28	10 21	12 43	3 25	3 11	13 3	15 38	3 5
T 27	23 9	16 35	4 4	22 47	0 19	18 59	1 44	5 28	0 57	2 29	1 16	18 10	0 14	23 8	0 16	21 46	1 28	10 21	12 43	3 29	3 12	13 4	15 38	3 5
W28	23 7	14 12	3 14	22 58	0 12	19 14	1 43	5 10	0 56	2 31	1 16	18 9	0 15	23 8	0 16	21 46	1 28	10 21	12 43	3 32	3 13	13 5	15 37	3 4
T 29	23 4	11 5	2 14	23 8	0 5	19 28	1 42	4 51	0 55	2 33	1 16	18 7	0 15	23 9	0 16	21 46	1 28	10 21	12 43	3 34	3 15	13 7	15 37	3 4
F 30	23 0	7 31	1 9	23 17	0s 2	19 42	1 40	4 33	0 53	2 36	1 15	18 5	0 15	23 9	0 16	21 46	1 28	10 21	12 43	3 35	3 16	13 8	15 36	3 4
S 31	22s56	3s43	0n 2	23s25	0s10	19s56	1n38	4s14	0s52	2n38	1s15	18s 4	0s15	23n 9	0n16	21n46	1s28	10n21	12s43	3n35	3n17	13n 9	15n36	3s 4

Julian Day Number = 2953722.5, Delta T = 01h43m06s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'13, Lahiri = 43°07'13

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

JANUARY 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 16	10♉15'28	2♈49	1♉19	9♐40	21♓59	9♈43	9♒17	9°R57	27°R10	22°R28	20♍53	21♍36	19♌ 4	23°R45	S 1
M 2	6 48 13	11°16'21	14°54	2°52	10°54	22°43	9°49	9°23	9♋55	27♊ 9	22♊27	20°R53	21°33	19°11	23♌43	M 2
T 3	6 52 9	12°17'15	26°49	4°25	12° 9	23°28	9°55	9°30	9°52	27° 7	22°26	20°52	21°30	19°18	23°42	T 3
W 4	6 56 6	13°18'10	8♌39	5°58	13°23	24°12	10° 1	9°37	9°50	27° 6	22°25	20°48	21°27	19°24	23°40	W 4
T 5	7 0 2	14°19'05	20°29	7°31	14°37	24°56	10° 7	9°43	9°47	27° 4	22°24	20°42	21°24	19°31	23°38	T 5
F 6	7 3 59	15°20'01	2♊23	9° 5	15°51	25°40	10°14	9°50	9°45	27° 2	22°23	20°34	21°20	19°38	23°37	F 6
S 7	7 7 56	16°20'57	14°24	10°38	17° 6	26°24	10°20	9°56	9°42	27° 1	22°21	20°23	21°17	19°44	23°35	S 7
S 8	7 11 52	17°21'54	26°36	12°12	18°20	27° 9	10°27	10° 3	9°40	26°59	22°20	20°11	21°14	19°51	23°34	S 8
M 9	7 15 49	18°22'52	8♋59	13°46	19°34	27°53	10°34	10°10	9°37	26°58	22°19	19°59	21°11	19°58	23°32	M 9
T 10	7 19 45	19°23'50	21°33	15°20	20°49	28°37	10°41	10°17	9°35	26°56	22°18	19°48	21° 8	20° 5	23°31	T 10
W11	7 23 42	20°24'49	4♌19	16°54	22° 3	29°21	10°48	10°24	9°32	26°54	22°17	19°38	21° 5	20°11	23°30	W11
T 12	7 27 38	21°25'48	17°17	18°28	23°18	0♈ 6	10°56	10°30	9°30	26°53	22°17	19°31	21° 1	20°18	23°29	T 12
F 13	7 31 35	22°26'48	0♍25	20° 3	24°32	0°50	11° 4	10°37	9°27	26°51	22°16	19°27	20°58	20°25	23°27	F 13
S 14	7 35 31	23°27'49	13°44	21°38	25°47	1°34	11°11	10°44	9°25	26°50	22°15	19°D25	20°55	20°31	23°26	S 14
S 15	7 39 28	24°28'50	27°14	23°13	27° 1	2°19	11°19	10°51	9°22	26°49	22°14	19°25	20°52	20°38	23°25	S 15
M16	7 43 25	25°29'52	10♎55	24°48	28°16	3° 3	11°27	10°58	9°20	26°47	22°13	19°26	20°49	20°45	23°24	M16
T 17	7 47 21	26°30'55	24°49	26°23	29°30	3°47	11°35	11° 5	9°17	26°46	22°12	19°R27	20°46	20°51	23°23	T 17
W18	7 51 18	27°31'59	8♏55	27°59	0♉45	4°32	11°44	11°12	9°15	26°44	22°11	19°26	20°42	20°58	23°22	W18
T 19	7 55 14	28°33'03	23°12	29°35	2° 0	5°16	11°52	11°19	9°13	26°43	22°10	19°24	20°39	21° 5	23°22	T 19
F 20	7 59 11	29°34'08	7♐38	1♒11	3°14	6° 0	12° 1	11°26	9°10	26°41	22° 9	19°19	20°36	21°12	23°21	F 20
S 21	8 3 7	0♒35'13	22° 8	2°48	4°29	6°45	12°10	11°33	9° 8	26°40	22° 8	19°12	20°33	21°18	23°20	S 21
S 22	8 7 4	1°36'19	6♉37	4°25	5°44	7°29	12°19	11°40	9° 6	26°39	22° 7	19° 4	20°30	21°25	23°19	S 22
M23	8 11 0	2°37'25	20°59	6° 2	6°59	8°13	12°28	11°47	9° 3	26°37	22° 7	18°56	20°26	21°32	23°19	M23
T 24	8 14 57	3°38'31	5♒ 8	7°39	8°13	8°58	12°37	11°54	9° 1	26°36	22° 6	18°49	20°23	21°38	23°18	T 24
W25	8 18 54	4°39'37	18°58	9°17	9°28	9°42	12°46	12° 1	8°59	26°35	22° 5	18°44	20°20	21°45	23°18	W25
T 26	8 22 50	5°40'44	2♓25	10°55	10°43	10°26	12°56	12° 8	8°57	26°34	22° 4	18°40	20°17	21°52	23°17	T 26
F 27	8 26 47	6°41'50	15°30	12°34	11°58	11°11	13° 5	12°15	8°55	26°32	22° 3	18°D39	20°14	21°58	23°17	F 27
S 28	8 30 43	7°42'56	28°13	14°13	13°12	11°55	13°15	12°22	8°52	26°31	22° 3	18°39	20°11	22° 5	23°17	S 28
S 29	8 34 40	8°44'01	10♈37	15°52	14°27	12°39	13°25	12°29	8°50	26°30	22° 2	18°41	20° 7	22°12	23°16	S 29
M30	8 38 36	9°45'07	22°45	17°31	15°42	13°24	13°35	12°37	8°48	26°29	22° 1	18°42	20° 4	22°19	23°16	M30
T 31	8 42 33	10♒46'12	4♌42	19♒11	16♉57	14♈ 8	13♈45	12♒44	8♋46	26♊28	22♊ 1	18♍43	20♍ 1	22♌25	23♌16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	0n 9	1s 3	23s32	0s16	20s 8	1n37	3s56	0s51	2n40	1s15	18s 2	0s15	23n 9	0n16	21n46	1s28	10n21	12s43	3n35	3n18	13n11	15n35	3s 4
M 2	22 47	3 55	2 4	23 37	0 23	20 21	1 35	3 37	0 49	2 43	1 15	18 0	0 15	23 9	0 16	21 46	1 28	10 21	12 43	3 35	3 20	13 12	15 35	3 4
T 3	22 42	7 29	2 59	23 41	0 30	20 32	1 33	3 19	0 48	2 45	1 14	17 59	0 15	23 10	0 16	21 46	1 27	10 21	12 43	3 36	3 21	13 13	15 35	3 4
W 4	22 36	10 43	3 45	23 44	0 37	20 43	1 31	3 0	0 47	2 48	1 14	17 57	0 15	23 10	0 16	21 46	1 27	10 21	12 42	3 37	3 22	13 15	15 34	3 4
T 5	22 30	13 31	4 22	23 46	0 43	20 54	1 29	2 42	0 45	2 51	1 14	17 55	0 15	23 10	0 16	21 46	1 27	10 21	12 42	3 39	3 23	13 16	15 34	3 4
F 6	22 23	15 46	4 48	23 46	0 49	21 4	1 27	2 23	0 44	2 53	1 14	17 54	0 15	23 10	0 16	21 46	1 27	10 21	12 42	3 43	3 25	13 17	15 34	3 4
S 7	22 16	17 22	5 1	23 45	0 55	21 13	1 25	2 4	0 43	2 56	1 13	17 52	0 15	23 10	0 16	21 46	1 27	10 22	12 42	3 47	3 26	13 18	15 33	3 4
S 8	22 8	18 12	5 1	23 43	1 1	21 22	1 23	1 46	0 41	2 59	1 13	17 50	0 15	23 10	0 16	21 46	1 27	10 22	12 42	3 51	3 27	13 20	15 33	3 4
M 9	22 1	18 11	4 47	23 40	1 7	21 30	1 21	1 27	0 40	3 2	1 13	17 49	0 15	23 11	0 16	21 46	1 27	10 22	12 42	3 56	3 28	13 21	15 33	3 4
T 10	21 52	17 18	4 18	23 35	1 13	21 38	1 19	1 8	0 39	3 5	1 13	17 47	0 15	23 11	0 16	21 46	1 27	10 22	12 42	4 1	3 29	13 22	15 33	3 4
W11	21 43	15 31	3 37	23 29	1 18	21 45	1 17	0 50	0 38	3 8	1 13	17 45	0 15	23 11	0 16	21 46	1 27	10 22	12 41	4 4	3 31	13 24	15 32	3 4
T 12	21 34	12 57	2 43	23 22	1 23	21 51	1 15	0 31	0 36	3 11	1 12	17 43	0 15	23 11	0 16	21 46	1 27	10 22	12 41	4 7	3 32	13 25	15 32	3 4
F 13	21 24	9 41	1 40	23 14	1 28	21 57	1 12	0 12	0 35	3 14	1 12	17 41	0 16	23 11	0 16	21 46	1 27	10 22	12 41	4 9	3 33	13 26	15 32	3 3
S 14	21 14	5 53	0 30	23 4	1 33	22 2	1 10	0n 6	0 34	3 17	1 12	17 40	0 16	23 12	0 16	21 46	1 27	10 22	12 41	4 9	3 34	13 28	15 32	3 3
S 15	21 4	1 44	0n42	22 53	1 37	22 6	1 8	0 25	0 33	3 21	1 12	17 38	0 16	23 12	0 16	21 46	1 27	10 22	12 41	4 9	3 36	13 29	15 32	3 3
M16	20 53	2s34	1 53	22 40	1 41	22 10	1 5	0 43	0 31	3 24	1 12	17 36	0 16	23 12	0 16	21 46	1 27	10 23	12 41	4 9	3 37	13 30	15 31	3 3
T 17	20 42	6 46	2 58	22 27	1 45	22 13	1 3	1 2	0 30	3 27	1 11	17 34	0 16	23 12	0 16	21 46	1 27	10 23	12 40	4 9	3 38	13 31	15 31	3 3
W18	20 30	10 40	3 54	22 11	1 49	22 15	1 0	1 21	0 29	3 31	1 11	17 32	0 16	23 12	0 16	21 46	1 27	10 23	12 40	4 9	3 39	13 33	15 31	3 3
T 19	20 18	13 59	4 36	21 55	1 53	22 17	0 58	1 39	0 28	3 34	1 11	17 30	0 16	23 12	0 16	21 46	1 27	10 23	12 40	4 10	3 41	13 34	15 31	3 3
F 20	20 5	16 28	5 1	21 38	1 56	22 18	0 55	1 58	0 27	3 38	1 11	17 29	0 16	23 13	0 16	21 46	1 27	10 23	12 40	4 12	3 42	13 35	15 31	3 3
S 21	19 52	17 55	5 7	21 19	1 58	22 18	0 53	2 16	0 25	3 41	1 10	17 27	0 16	23 13	0 16	21 46	1 27	10 23	12 40	4 15	3 43	13 37	15 31	3 3
S 22	19 39	18 13	4 53	20 58	2 1	22 18	0 50	2 35	0 24	3 45	1 10	17 25	0 16	23 13	0 16	21 46	1 27	10 23	12 39	4 18	3 44	13 38	15 31	3 3
M23	19 26	17 20	4 21	20 37	2 3	22 17	0 48	2 53	0 23	3 49	1 10	17 23	0 16	23 13	0 16	21 46	1 27	10 24	12 39	4 21	3 46	13 39	15 31	3 3
T 24	19 12	15 23	3 33	20 14	2 5	22 15	0 45	3 11	0 22	3 52	1 10	17 21	0 16	23 13	0 16	21 46	1 27	10 24	12 39	4 24	3 47	13 40	15 31	3 3
W25	18 57	12 35	2 34	19 50	2 7	22 13	0 42	3 30	0 21	3 56	1 10	17 19	0 16	23 13	0 16	21 46	1 27	10 24	12 39	4 26	3 48	13 42	15 31	3 2
T 26	18 43	9 11	1 27	19 24	2 8	22 10	0 40	3 48	0 20	4 0	1 9	17 17	0 16	23 14	0 16	21 46	1 27	10 24	12 39	4 27	3 49	13 43	15 31	3 2
F 27	18 28	5 25	0 17	18 58	2 8	22 7	0 37	4 6	0 18	4 4	1 9	17 15	0 16	23 14	0 16	21 46	1 27	10 24	12 38	4 28	3 51	13 44	15 31	3 2
S 28	18 12	1 30	0s52	18 30	2 9	22 2	0 34	4 25	0 17	4 8	1 9	17 14	0 16	23 14	0 16	21 46	1 27	10 25	12 38	4 27	3 52	13 45	15 31	3 2
S 29	17 56	2n23	1 57	18 1	2 9	21 57	0 32	4 43	0 16	4 12	1 9	17 12	0 17	23 14	0 16	21 46	1 27	10 25	12 38	4 27	3 53	13 47	15 31	3 2
M30	17 40	6 4	2 55	17 30	2 8	21 52	0 29	5 1	0 15	4 16	1 9	17 10	0 17	23 14	0 16	21 46	1 27	10 25	12 38	4 26	3 54	13 48	15 31	3 2
T 31	17s24	9n28	3s44	16s59	2s 7	21s46	0n26	5n19	0s14	4n20	1s 9	17s 8	0s17	23n14	0n16	21n46	1s27	10n25	12s37	4n26	3n56	13n49	15n31	3s 2

Julian Day Number = 2953753.5, Delta T = 01h43m06s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'17, Lahiri = 43°07'17

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

FEBRUARY 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 29	11♒47'16	16♉34	20♒50	18♑12	14♈52	13♈55	12♒51	8°R44	26°R27	22°R 0	18°R44	19♍58	22♉32	23°R16	W 1
T 2	8 50 26	12°48'21	28°26	22°30	19°27	15°36	14° 5	12°58	8♋42	26♊26	21♊59	18♍42	19°55	22°39	23°D16	T 2
F 3	8 54 23	13°49'24	10♊21	24°10	20°42	16°21	14°16	13° 5	8°40	26°25	21°59	18°39	19°51	22°45	23♉16	F 3
S 4	8 58 19	14°50'28	22°26	25°50	21°56	17° 5	14°27	13°12	8°38	26°24	21°58	18°34	19°48	22°52	23°16	S 4
S 5	9 2 16	15°51'30	4♋42	27°30	23°11	17°49	14°37	13°19	8°36	26°23	21°57	18°29	19°45	22°59	23°16	S 5
M 6	9 6 12	16°52'33	17°13	29°10	24°26	18°33	14°48	13°26	8°35	26°22	21°57	18°23	19°42	23° 6	23°16	M 6
T 7	9 10 9	17°53'34	0♌ 1	0♓49	25°41	19°18	14°59	13°33	8°33	26°21	21°56	18°18	19°39	23°12	23°17	T 7
W 8	9 14 5	18°54'36	13° 4	2°28	26°56	20° 2	15°10	13°41	8°31	26°20	21°56	18°13	19°36	23°19	23°17	W 8
T 9	9 18 2	19°55'36	26°24	4° 6	28°11	20°46	15°21	13°48	8°29	26°19	21°55	18°10	19°32	23°26	23°18	T 9
F 10	9 21 58	20°56'37	9♍57	5°43	29°26	21°30	15°32	13°55	8°27	26°18	21°55	18° 8	19°29	23°32	23°18	F 10
S 11	9 25 55	21°57'36	23°43	7°19	0♒41	22°14	15°44	14° 2	8°26	26°17	21°54	18°D 8	19°26	23°39	23°19	S 11
S 12	9 29 52	22°58'36	7♎37	8°53	1°56	22°58	15°55	14° 9	8°24	26°17	21°54	18° 9	19°23	23°46	23°19	S 12
M13	9 33 48	23°59'35	21°39	10°25	3°11	23°42	16° 6	14°16	8°23	26°16	21°53	18°11	19°20	23°53	23°20	M13
T 14	9 37 45	25° 0'34	5♏46	11°55	4°26	24°26	16°18	14°23	8°21	26°15	21°53	18°12	19°17	23°59	23°20	T 14
W15	9 41 41	26° 1'32	19°55	13°21	5°41	25°10	16°30	14°30	8°20	26°14	21°52	18°R13	19°13	24° 6	23°21	W15
T 16	9 45 38	27° 2'30	4♐ 6	14°45	6°56	25°54	16°42	14°37	8°18	26°14	21°52	18°13	19°10	24°13	23°22	T 16
F 17	9 49 34	28° 3'28	18°15	16° 4	8°11	26°38	16°54	14°44	8°17	26°13	21°51	18°12	19° 7	24°19	23°23	F 17
S 18	9 53 31	29° 4'25	2♑22	17°18	9°26	27°22	17° 5	14°51	8°15	26°12	21°51	18°10	19° 4	24°26	23°24	S 18
S 19	9 57 27	0♓ 5'22	16°22	18°27	10°41	28° 6	17°18	14°58	8°14	26°12	21°51	18° 8	19° 1	24°33	23°25	S 19
M20	10 1 24	1° 6'18	0♒14	19°30	11°56	28°50	17°30	15° 5	8°13	26°11	21°50	18° 5	18°57	24°39	23°26	M20
T 21	10 5 21	2° 7'14	13°54	20°25	13°11	29°34	17°42	15°12	8°12	26°11	21°50	18° 3	18°54	24°46	23°27	T 21
W22	10 9 17	3° 8'08	27°20	21°13	14°26	0♉18	17°54	15°19	8°10	26°10	21°50	18° 1	18°51	24°53	23°28	W22
T 23	10 13 14	4° 9'02	10♓30	21°52	15°41	1° 2	18° 7	15°26	8° 9	26°10	21°50	18° 0	18°48	25° 0	23°29	T 23
F 24	10 17 10	5° 9'55	23°24	22°21	16°56	1°46	18°19	15°32	8° 8	26°10	21°49	18°D 0	18°45	25° 6	23°31	F 24
S 25	10 21 7	6°10'46	6♈ 0	22°40	18°11	2°30	18°32	15°39	8° 7	26° 9	21°49	18° 1	18°42	25°13	23°32	S 25
S 26	10 25 3	7°11'37	18°21	22°R49	19°26	3°13	18°44	15°46	8° 6	26° 9	21°49	18° 2	18°38	25°20	23°33	S 26
M27	10 29 0	8°12'26	0♉29	22°46	20°41	3°57	18°57	15°53	8° 5	26° 9	21°49	18° 3	18°35	25°26	23°35	M27
T 28	10 32 56	9♓13'14	12♉28	22♓33	21♒56	4♉41	19♈10	16♒ 0	8♋ 4	26♊ 8	21♊49	18♍ 4	18♍32	25♉33	23♉36	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 7	12n26	4s24	16s26	2s 6	21s39	0n24	5n37	0s13	4n24	1s 8	17s 6	0s17	23n14	0n16	21n46	1s27	10n25	12s37	4n26	3n57	13n51	15n31	3s 2
T 2	16 50	14 54	4 52	15 52	2 4	21 31	0 21	5 55	0 12	4 28	1 8	17 4	0 17	23 15	0 16	21 46	1 27	10 25	12 37	4 26	3 58	13 52	15 31	3 2
F 3	16 33	16 45	5 8	15 16	2 1	21 23	0 18	6 13	0 11	4 32	1 8	17 2	0 17	23 15	0 16	21 46	1 26	10 26	12 37	4 27	3 59	13 53	15 31	3 2
S 4	16 16	17 52	5 11	14 40	1 58	21 14	0 15	6 31	0 10	4 36	1 8	17 0	0 17	23 15	0 16	21 46	1 26	10 26	12 36	4 29	4 0	13 54	15 31	3 1
S 5	15 58	18 11	4 59	14 3	1 55	21 5	0 13	6 48	0 9	4 41	1 8	16 58	0 17	23 15	0 16	21 46	1 26	10 26	12 36	4 31	4 2	13 56	15 31	3 1
M 6	15 40	17 38	4 33	13 24	1 50	20 54	0 10	7 6	0 8	4 45	1 7	16 56	0 17	23 15	0 16	21 46	1 26	10 26	12 36	4 34	4 3	13 57	15 31	3 1
T 7	15 21	16 12	3 53	12 45	1 45	20 44	0 7	7 24	0 6	4 49	1 7	16 54	0 17	23 15	0 16	21 46	1 26	10 27	12 36	4 36	4 4	13 58	15 32	3 1
W 8	15 3	13 53	3 0	12 4	1 40	20 32	0 5	7 41	0 5	4 54	1 7	16 52	0 17	23 15	0 16	21 46	1 26	10 27	12 35	4 37	4 5	13 59	15 32	3 1
T 9	14 44	10 48	1 56	11 23	1 34	20 20	0 2	7 59	0 4	4 58	1 7	16 50	0 17	23 15	0 16	21 46	1 26	10 27	12 35	4 39	4 7	14 1	15 32	3 1
F 10	14 24	7 5	0 45	10 41	1 27	20 8	0s 1	8 16	0 3	5 3	1 7	16 48	0 17	23 15	0 16	21 46	1 26	10 27	12 35	4 39	4 8	14 2	15 32	3 1
S 11	14 5	2 57	0n31	9 59	1 19	19 55	0 3	8 33	0 2	5 7	1 7	16 46	0 17	23 16	0 16	21 46	1 26	10 27	12 35	4 39	4 9	14 3	15 32	3 1
S 12	13 45	1s23	1 45	9 16	1 10	19 41	0 6	8 51	0 1	5 12	1 7	16 44	0 18	23 16	0 16	21 46	1 26	10 28	12 34	4 39	4 10	14 4	15 33	3 1
M13	13 25	5 41	2 54	8 33	1 1	19 26	0 9	9 8	0 0	5 16	1 6	16 42	0 18	23 16	0 16	21 46	1 26	10 28	12 34	4 38	4 12	14 5	15 33	3 1
T 14	13 5	9 41	3 53	7 50	0 51	19 12	0 11	9 25	0n 1	5 21	1 6	16 41	0 18	23 16	0 16	21 46	1 26	10 28	12 34	4 38	4 13	14 7	15 33	3 0
W15	12 45	13 7	4 38	7 7	0 40	18 56	0 14	9 42	0 2	5 25	1 6	16 39	0 18	23 16	0 16	21 46	1 26	10 28	12 34	4 37	4 14	14 8	15 34	3 0
T 16	12 24	15 48	5 6	6 24	0 29	18 40	0 16	9 58	0 2	5 30	1 6	16 37	0 18	23 16	0 16	21 47	1 26	10 29	12 33	4 37	4 15	14 9	15 34	3 0
F 17	12 4	17 31	5 15	5 42	0 16	18 23	0 19	10 15	0 3	5 34	1 6	16 35	0 18	23 16	0 16	21 47	1 26	10 29	12 33	4 38	4 17	14 10	15 34	3 0
S 18	11 43	18 9	5 6	5 1	0 3	18 6	0 22	10 32	0 4	5 39	1 6	16 33	0 18	23 16	0 16	21 47	1 26	10 29	12 33	4 39	4 18	14 12	15 34	3 0
S 19	11 21	17 40	4 38	4 22	0n11	17 49	0 24	10 48	0 5	5 44	1 5	16 31	0 18	23 16	0 16	21 47	1 26	10 29	12 32	4 40	4 19	14 13	15 35	3 0
M20	11 0	16 8	3 54	3 44	0 26	17 30	0 26	11 5	0 6	5 49	1 5	16 29	0 18	23 16	0 16	21 47	1 26	10 30	12 32	4 41	4 20	14 14	15 35	3 0
T 21	10 38	13 42	2 57	3 8	0 41	17 12	0 29	11 21	0 7	5 53	1 5	16 27	0 18	23 16	0 16	21 47	1 26	10 30	12 32	4 41	4 21	14 15	15 36	3 0
W22	10 17	10 33	1 52	2 35	0 57	16 53	0 31	11 37	0 8	5 58	1 5	16 25	0 18	23 17	0 16	21 47	1 26	10 30	12 32	4 42	4 23	14 17	15 36	3 0
T 23	9 55	6 56	0 41	2 5	1 14	16 33	0 34	11 53	0 9	6 3	1 5	16 23	0 18	23 17	0 16	21 47	1 26	10 31	12 31	4 42	4 24	14 18	15 36	3 0
F 24	9 33	3 4	0s30	1 38	1 30	16 13	0 36	12 9	0 10	6 8	1 5	16 21	0 18	23 17	0 16	21 47	1 25	10 31	12 31	4 42	4 25	14 19	15 37	2 59
S 25	9 11	0n52	1 38	1 15	1 47	15 52	0 38	12 25	0 11	6 13	1 5	16 19	0 19	23 17	0 16	21 47	1 25	10 31	12 31	4 42	4 26	14 20	15 37	2 59
S 26	8 48	4 40	2 40	0 57	2 3	15 31	0 41	12 41	0 12	6 18	1 5	16 17	0 19	23 17	0 16	21 47	1 25	10 31	12 30	4 42	4 28	14 21	15 38	2 59
M27	8 26	8 12	3 34	0 43	2 19	15 10	0 43	12 56	0 12	6 22	1 4	16 15	0 19	23 17	0 16	21 47	1 25	10 32	12 30	4 41	4 29	14 23	15 38	2 59
T 28	8s 3	11n22	4s18	0s34	2n34	14s48	0s45	13n12	0n13	6n27	1s 4	16s13	0s19	23n17	0n16	21n47	1s25	10n32	12s30	4n41	4n30	14n24	15n38	2s59

Julian Day Number = 2953784.5, Delta T = 01h43m07s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'21, Lahiri = 43°07'22

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

MARCH 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 53	10♓14'01	24♉21	22°R 8	23♒11	5♉25	19♈23	16♒ 6	8°R 4	26°R 8	21°R48	18♍ 5	18♍29	25♉40	23♉38	W 1
T 2	10 40 49	11°14'46	6♊13	21♓34	24°26	6° 8	19°36	16°13	8♋ 3	26♊ 8	21♊48	18°R 5	18°26	25°47	23°40	T 2
F 3	10 44 46	12°15'30	18° 8	20°50	25°41	6°52	19°49	16°20	8° 2	26° 8	21°48	18° 5	18°23	25°53	23°41	F 3
S 4	10 48 43	13°16'13	0♋12	19°57	26°56	7°36	20° 2	16°26	8° 1	26° 8	21°48	18° 5	18°19	26° 0	23°43	S 4
S 5	10 52 39	14°16'54	12°28	18°58	28°11	8°19	20°15	16°33	8° 1	26° 8	21°48	18° 4	18°16	26° 7	23°45	S 5
M 6	10 56 36	15°17'33	25° 1	17°53	29°26	9° 3	20°28	16°39	8° 0	26° 8	21°D48	18° 4	18°13	26°13	23°47	M 6
T 7	11 0 32	16°18'11	7♌54	16°45	0♓41	9°46	20°41	16°46	8° 0	26°D 8	21°48	18° 4	18°10	26°20	23°49	T 7
W 8	11 4 29	17°18'48	21° 8	15°35	1°56	10°30	20°55	16°52	7°59	26° 8	21°48	18° 3	18° 7	26°27	23°50	W 8
T 9	11 8 25	18°19'23	4♍43	14°26	3°11	11°13	21° 8	16°59	7°59	26° 8	21°48	18°D 3	18° 3	26°34	23°52	T 9
F 10	11 12 22	19°19'56	18°39	13°19	4°26	11°57	21°22	17° 5	7°58	26° 8	21°48	18°R 3	18° 0	26°40	23°54	F 10
S 11	11 16 18	20°20'28	2♎51	12°15	5°41	12°40	21°35	17°12	7°58	26° 8	21°48	18° 3	17°57	26°47	23°57	S 11
S 12	11 20 15	21°20'59	17°16	11°16	6°56	13°23	21°49	17°18	7°58	26° 8	21°49	18° 3	17°54	26°54	23°59	S 12
M13	11 24 12	22°21'29	1♏47	10°23	8°11	14° 7	22° 2	17°24	7°58	26° 8	21°49	18° 3	17°51	27° 0	24° 1	M13
T 14	11 28 8	23°21'57	16°18	9°37	9°26	14°50	22°16	17°30	7°57	26° 8	21°49	18° 2	17°48	27° 7	24° 3	T 14
W15	11 32 5	24°22'24	0♐46	8°58	10°41	15°33	22°30	17°37	7°57	26° 9	21°49	18° 2	17°44	27°14	24° 5	W15
T 16	11 36 1	25°22'50	15° 5	8°27	11°56	16°16	22°43	17°43	7°D57	26° 9	21°49	18° 1	17°41	27°21	24° 8	T 16
F 17	11 39 58	26°23'15	29°13	8° 3	13°11	16°59	22°57	17°49	7°57	26° 9	21°49	18°D 1	17°38	27°27	24°10	F 17
S 18	11 43 54	27°23'38	13♑ 7	7°46	14°26	17°43	23°11	17°55	7°57	26°10	21°50	18° 1	17°35	27°34	24°12	S 18
S 19	11 47 51	28°24'01	26°48	7°36	15°41	18°26	23°25	18° 1	7°58	26°10	21°50	18° 2	17°32	27°41	24°15	S 19
M20	11 51 47	29°24'21	10♒15	7°D34	16°56	19° 9	23°39	18° 7	7°58	26°10	21°50	18° 3	17°28	27°47	24°17	M20
T 21	11 55 44	0♈24'41	23°28	7°38	18°11	19°52	23°53	18°13	7°58	26°11	21°51	18° 4	17°25	27°54	24°20	T 21
W22	11 59 41	1°24'59	6♓28	7°48	19°26	20°35	24° 7	18°19	7°58	26°11	21°51	18° 5	17°22	28° 1	24°23	W22
T 23	12 3 37	2°25'15	19°16	8° 5	20°41	21°18	24°21	18°24	7°59	26°12	21°51	18°R 5	17°19	28° 8	24°25	T 23
F 24	12 7 34	3°25'30	1♈51	8°26	21°56	22° 1	24°35	18°30	7°59	26°12	21°52	18° 5	17°16	28°14	24°28	F 24
S 25	12 11 30	4°25'43	14°15	8°53	23°11	22°44	24°49	18°36	7°59	26°13	21°52	18° 3	17°13	28°21	24°31	S 25
S 26	12 15 27	5°25'55	26°28	9°25	24°26	23°27	25° 3	18°41	8° 0	26°14	21°52	18° 1	17° 9	28°28	24°33	S 26
M27	12 19 23	6°26'04	8♉32	10° 1	25°41	24° 9	25°17	18°47	8° 0	26°14	21°53	17°58	17° 6	28°34	24°36	M27
T 28	12 23 20	7°26'12	20°29	10°42	26°56	24°52	25°31	18°52	8° 1	26°15	21°53	17°55	17° 3	28°41	24°39	T 28
W29	12 27 16	8°26'18	2♊21	11°26	28°10	25°35	25°46	18°58	8° 2	26°16	21°54	17°52	17° 0	28°48	24°42	W29
T 30	12 31 13	9°26'22	14°13	12°14	29°25	26°18	26° 0	19° 3	8° 2	26°17	21°54	17°49	16°57	28°55	24°45	T 30
F 31	12 35 9	10♈26'23	26♊ 7	13♓ 5	0♈40	27♉ 0	26♈14	19♒ 9	8♋ 3	26♊17	21♊55	17♍47	16♍54	29♉ 1	24♉48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s40	14n 1	4s51	0s31	2n49	14s26	0s47	13n27	0n14	6n32	1s 4	16s11	0s19	23n17	0n16	21n47	1s25	10n32	12s30	4n41	4n31	14n25	15n39	2s59
T 2	7 18	16 5	5 10	0 32	3 2	14 3	0 49	13 42	0 15	6 37	1 4	16 10	0 19	23 17	0 16	21 47	1 25	10 33	12 29	4 41	4 33	14 26	15 39	2 59
F 3	6 55	17 28	5 17	0 39	3 13	13 40	0 51	13 57	0 16	6 42	1 4	16 8	0 19	23 17	0 16	21 47	1 25	10 33	12 29	4 41	4 34	14 27	15 40	2 59
S 4	6 32	18 5	5 10	0 50	3 23	13 16	0 53	14 12	0 17	6 47	1 4	16 6	0 19	23 17	0 16	21 47	1 25	10 33	12 29	4 41	4 35	14 29	15 40	2 59
S 5	6 8	17 53	4 49	1 6	3 30	12 53	0 55	14 27	0 17	6 52	1 4	16 4	0 19	23 17	0 16	21 47	1 25	10 33	12 28	4 41	4 36	14 30	15 41	2 59
M 6	5 45	16 48	4 14	1 27	3 35	12 28	0 57	14 42	0 18	6 57	1 4	16 2	0 19	23 17	0 16	21 47	1 25	10 34	12 28	4 41	4 38	14 31	15 41	2 59
T 7	5 22	14 51	3 25	1 50	3 38	12 4	0 59	14 56	0 19	7 2	1 4	16 0	0 19	23 17	0 16	21 47	1 25	10 34	12 28	4 41	4 39	14 32	15 42	2 59
W 8	4 59	12 4	2 24	2 16	3 39	11 39	1 1	15 10	0 20	7 7	1 3	15 58	0 19	23 17	0 16	21 47	1 25	10 34	12 27	4 41	4 40	14 33	15 42	2 58
T 9	4 35	8 34	1 13	2 45	3 37	11 14	1 2	15 25	0 21	7 12	1 3	15 56	0 20	23 17	0 16	21 47	1 25	10 35	12 27	4 41	4 41	14 35	15 43	2 58
F 10	4 12	4 30	0n 3	3 14	3 33	10 48	1 4	15 39	0 21	7 17	1 3	15 55	0 20	23 17	0 16	21 48	1 25	10 35	12 27	4 41	4 42	14 36	15 44	2 58
S 11	3 48	0 7	1 21	3 44	3 27	10 23	1 6	15 53	0 22	7 23	1 3	15 53	0 20	23 17	0 16	21 48	1 25	10 35	12 27	4 41	4 44	14 37	15 44	2 58
S 12	3 24	4s20	2 35	4 13	3 19	9 57	1 7	16 6	0 23	7 28	1 3	15 51	0 20	23 17	0 16	21 48	1 25	10 35	12 26	4 41	4 45	14 38	15 45	2 58
M13	3 1	8 34	3 40	4 41	3 9	9 30	1 9	16 20	0 24	7 33	1 3	15 49	0 20	23 17	0 16	21 48	1 25	10 36	12 26	4 41	4 46	14 39	15 45	2 58
T 14	2 37	12 16	4 30	5 9	2 58	9 4	1 10	16 33	0 24	7 38	1 3	15 47	0 20	23 17	0 16	21 48	1 24	10 36	12 26	4 42	4 47	14 40	15 46	2 58
W15	2 13	15 13	5 3	5 34	2 47	8 37	1 12	16 47	0 25	7 43	1 3	15 46	0 20	23 17	0 16	21 48	1 24	10 36	12 25	4 42	4 49	14 42	15 47	2 58
T 16	1 49	17 11	5 17	5 58	2 34	8 10	1 13	17 0	0 26	7 48	1 3	15 44	0 20	23 17	0 16	21 48	1 24	10 37	12 25	4 42	4 50	14 43	15 47	2 58
F 17	1 26	18 4	5 11	6 19	2 21	7 42	1 15	17 13	0 27	7 53	1 3	15 42	0 20	23 17	0 16	21 48	1 24	10 37	12 25	4 42	4 51	14 44	15 48	2 58
S 18	1 2	17 51	4 47	6 38	2 7	7 15	1 16	17 25	0 27	7 58	1 2	15 40	0 20	23 17	0 16	21 48	1 24	10 37	12 25	4 42	4 52	14 45	15 49	2 58
S 19	0 38	16 35	4 7	6 54	1 53	6 47	1 17	17 38	0 28	8 4	1 2	15 38	0 20	23 17	0 16	21 48	1 24	10 38	12 24	4 42	4 54	14 46	15 49	2 58
M20	0 14	14 25	3 15	7 8	1 39	6 19	1 18	17 50	0 29	8 9	1 2	15 37	0 21	23 17	0 16	21 48	1 24	10 38	12 24	4 41	4 55	14 48	15 50	2 58
T 21	0n10	11 31	2 12	7 19	1 26	5 51	1 19	18 3	0 29	8 14	1 2	15 35	0 21	23 17	0 16	21 48	1 24	10 38	12 24	4 41	4 56	14 49	15 51	2 57
W22	0 34	8 5	1 4	7 28	1 12	5 23	1 20	18 15	0 30	8 19	1 2	15 33	0 21	23 17	0 16	21 48	1 24	10 39	12 23	4 41	4 57	14 50	15 51	2 57
T 23	0 57	4 19	0s 7	7 35	0 58	4 55	1 21	18 27	0 31	8 24	1 2	15 32	0 21	23 17	0 16	21 48	1 24	10 39	12 23	4 41	4 58	14 51	15 52	2 57
F 24	1 21	0 25	1 15	7 39	0 45	4 26	1 22	18 38	0 31	8 29	1 2	15 30	0 21	23 17	0 16	21 48	1 24	10 39	12 23	4 41	5 0	14 52	15 53	2 57
S 25	1 45	3n26	2 20	7 41	0 32	3 57	1 23	18 50	0 32	8 35	1 2	15 28	0 21	23 17	0 16	21 48	1 24	10 39	12 23	4 41	5 1	14 53	15 53	2 57
S 26	2 9	7 5	3 16	7 41	0 20	3 29	1 24	19 1	0 33	8 40	1 2	15 27	0 21	23 17	0 16	21 49	1 24	10 40	12 22	4 42	5 2	14 54	15 54	2 57
M27	2 32	10 23	4 4	7 38	0 7	3 0	1 24	19 13	0 33	8 45	1 2	15 25	0 21	23 17	0 16	21 49	1 24	10 40	12 22	4 43	5 3	14 56	15 55	2 57
T 28	2 56	13 14	4 40	7 34	0s 4	2 31	1 25	19 24	0 34	8 50	1 2	15 23	0 21	23 17	0 16	21 49	1 24	10 40	12 22	4 44	5 5	14 57	15 55	2 57
W29	3 19	15 31	5 3	7 28	0 16	2 2	1 25	19 34	0 35	8 55	1 2	15 22	0 21	23 17	0 16	21 49	1 24	10 41	12 21	4 46	5 6	14 58	15 56	2 57
T 30	3 43	17 8	5 14	7 20	0 27	1 33	1 26	19 45	0 35	9 1	1 2	15 20	0 21	23 17	0 16	21 49	1 24	10 41	12 21	4 47	5 7	14 59	15 57	2 57
F 31	4n 6	18n 1	5s11	7s10	0s37	1s 3	1s26	19n56	0n36	9n 6	1s 2	15s19	0s22	23n17	0n16	21n49	1s24	10n41	12s21	4n47	5n 8	15n 0	15n58	2s57

Julian Day Number = 2953812.5, Delta T = 01h43m08s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'25, Lahiri = 43°07'26

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

APRIL 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 6	11♈26'23	8♋ 8	14♓ 0	1♈55	27♉43	26♈29	19♒14	8♋ 4	26♊18	21♊55	17°D47	16♍50	29♉ 8	24♉51	S 1
S 2	12 43 3	12°26'21	20°21	14°57	3°10	28°26	26°43	19°19	8° 5	26°19	21°56	17♍47	16°47	29°15	24°54	S 2
M 3	12 46 59	13°26'16	2♌50	15°57	4°25	29° 8	26°57	19°24	8° 6	26°20	21°56	17°48	16°44	29°21	24°57	M 3
T 4	12 50 56	14°26'10	15°40	17° 0	5°40	29°51	27°12	19°29	8° 7	26°21	21°57	17°49	16°41	29°28	25° 0	T 4
W 5	12 54 52	15°26'01	28°54	18° 5	6°54	0♊33	27°26	19°34	8° 8	26°22	21°58	17°51	16°38	29°35	25° 3	W 5
T 6	12 58 49	16°25'50	12♍34	19°13	8° 9	1°16	27°41	19°39	8° 9	26°23	21°58	17°R52	16°34	29°42	25° 6	T 6
F 7	13 2 45	17°25'37	26°41	20°22	9°24	1°58	27°55	19°44	8°10	26°24	21°59	17°52	16°31	29°48	25° 9	F 7
S 8	13 6 42	18°25'23	11♎10	21°34	10°39	2°40	28° 9	19°49	8°11	26°25	22° 0	17°50	16°28	29°55	25°13	S 8
S 9	13 10 38	19°25'06	25°58	22°48	11°53	3°23	28°24	19°54	8°12	26°26	22° 0	17°47	16°25	0♊ 2	25°16	S 9
M10	13 14 35	20°24'47	10♏56	24° 3	13° 8	4° 5	28°38	19°58	8°13	26°27	22° 1	17°43	16°22	0° 8	25°19	M10
T 11	13 18 32	21°24'27	25°56	25°21	14°23	4°47	28°53	20° 3	8°15	26°28	22° 2	17°38	16°19	0°15	25°22	T 11
W12	13 22 28	22°24'05	10♐48	26°40	15°38	5°30	29° 7	20° 7	8°16	26°29	22° 2	17°33	16°15	0°22	25°26	W12
T 13	13 26 25	23°23'41	25°26	28° 1	16°52	6°12	29°22	20°12	8°17	26°31	22° 3	17°29	16°12	0°29	25°29	T 13
F 14	13 30 21	24°23'15	9♑44	29°23	18° 7	6°54	29°37	20°16	8°19	26°32	22° 4	17°26	16° 9	0°35	25°33	F 14
S 15	13 34 18	25°22'48	23°40	0♈47	19°22	7°36	29°51	20°20	8°20	26°33	22° 5	17°D25	16° 6	0°42	25°36	S 15
S 16	13 38 14	26°22'20	7♒15	2°13	20°36	8°18	0♉ 6	20°25	8°22	26°34	22° 6	17°26	16° 3	0°49	25°39	S 16
M17	13 42 11	27°21'49	20°29	3°40	21°51	9° 0	0°20	20°29	8°24	26°36	22° 6	17°27	16° 0	0°55	25°43	M17
T 18	13 46 7	28°21'17	3♓25	5° 9	23° 6	9°42	0°35	20°33	8°25	26°37	22° 7	17°29	15°56	1° 2	25°46	T 18
W19	13 50 4	29°20'43	16° 6	6°39	24°20	10°24	0°49	20°37	8°27	26°38	22° 8	17°R29	15°53	1° 9	25°50	W19
T 20	13 54 0	0♉20'07	28°34	8°11	25°35	11° 6	1° 4	20°41	8°29	26°40	22° 9	17°29	15°50	1°16	25°53	T 20
F 21	13 57 57	1°19'30	10♈52	9°44	26°49	11°48	1°18	20°44	8°30	26°41	22°10	17°26	15°47	1°22	25°57	F 21
S 22	14 1 54	2°18'51	23° 2	11°19	28° 4	12°30	1°33	20°48	8°32	26°43	22°11	17°21	15°44	1°29	26° 1	S 22
S 23	14 5 50	3°18'09	5♉ 5	12°54	29°19	13°11	1°48	20°52	8°34	26°44	22°12	17°14	15°40	1°36	26° 4	S 23
M24	14 9 47	4°17'26	17° 3	14°32	0♉33	13°53	2° 2	20°55	8°36	26°46	22°13	17° 6	15°37	1°42	26° 8	M24
T 25	14 13 43	5°16'41	28°57	16°11	1°48	14°35	2°17	20°59	8°38	26°47	22°14	16°56	15°34	1°49	26°12	T 25
W26	14 17 40	6°15'53	10♊49	17°51	3° 2	15°17	2°31	21° 2	8°40	26°49	22°15	16°47	15°31	1°56	26°15	W26
T 27	14 21 36	7°15'04	22°40	19°33	4°17	15°58	2°46	21° 5	8°42	26°50	22°16	16°38	15°28	2° 3	26°19	T 27
F 28	14 25 33	8°14'13	4♋34	21°16	5°31	16°40	3° 0	21° 9	8°44	26°52	22°17	16°31	15°25	2° 9	26°23	F 28
S 29	14 29 29	9°13'19	16°35	23° 0	6°46	17°21	3°15	21°12	8°46	26°54	22°18	16°26	15°21	2°16	26°26	S 29
S 30	14 33 26	10♉12'23	28♋45	24♈46	8♉ 0	18♊ 3	3♉29	21♒15	8♋49	26♊55	22♊19	16♍23	15♍18	2♊23	26♉30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n30	18n 6	4s55	6s59	0s47	0s34	1s27	20n 6	0n37	9n11	1s 2	15s17	0s22	23n17	0n16	21n49	1s24	10n42	12s21	4n48	5n10	15n 1	15n58	2s57
S 2	4 53	17 21	4 25	6 45	0 57	0 5	1 27	20 16	0 37	9 16	1 1	15 16	0 22	23 17	0 16	21 49	1 23	10 42	12 20	4 48	5 11	15 2	15 59	2 57
M 3	5 16	15 46	3 43	6 31	1 6	0n24	1 27	20 26	0 38	9 21	1 1	15 14	0 22	23 17	0 16	21 49	1 23	10 42	12 20	4 47	5 12	15 4	16 0	2 57
T 4	5 39	13 21	2 48	6 14	1 14	0 53	1 27	20 35	0 38	9 27	1 1	15 13	0 22	23 17	0 16	21 49	1 23	10 43	12 20	4 47	5 13	15 5	16 1	2 57
W 5	6 2	10 10	1 42	5 56	1 22	1 23	1 28	20 45	0 39	9 32	1 1	15 11	0 22	23 17	0 16	21 49	1 23	10 43	12 19	4 46	5 14	15 6	16 1	2 57
T 6	6 25	6 21	0 29	5 37	1 30	1 52	1 28	20 54	0 39	9 37	1 1	15 10	0 22	23 16	0 16	21 49	1 23	10 43	12 19	4 46	5 16	15 7	16 2	2 57
F 7	6 48	2 3	0n48	5 17	1 37	2 21	1 28	21 3	0 40	9 42	1 1	15 8	0 22	23 16	0 16	21 49	1 23	10 43	12 19	4 46	5 17	15 8	16 3	2 57
S 8	7 10	2s29	2 4	4 55	1 44	2 50	1 27	21 12	0 41	9 47	1 1	15 7	0 22	23 16	0 16	21 50	1 23	10 44	12 19	4 46	5 18	15 9	16 4	2 57
S 9	7 33	6 57	3 13	4 32	1 50	3 20	1 27	21 21	0 41	9 52	1 1	15 6	0 22	23 16	0 16	21 50	1 23	10 44	12 18	4 48	5 19	15 10	16 5	2 57
M10	7 55	11 2	4 10	4 7	1 56	3 49	1 27	21 29	0 42	9 57	1 1	15 4	0 23	23 16	0 16	21 50	1 23	10 44	12 18	4 49	5 21	15 12	16 5	2 57
T 11	8 17	14 24	4 50	3 42	2 1	4 18	1 27	21 38	0 42	10 3	1 1	15 3	0 23	23 16	0 16	21 50	1 23	10 45	12 18	4 51	5 22	15 13	16 6	2 57
W12	8 39	16 47	5 9	3 15	2 6	4 46	1 26	21 46	0 43	10 8	1 1	15 2	0 23	23 16	0 16	21 50	1 23	10 45	12 18	4 53	5 23	15 14	16 7	2 57
T 13	9 1	18 3	5 8	2 47	2 11	5 15	1 26	21 53	0 43	10 13	1 1	15 0	0 23	23 16	0 16	21 50	1 23	10 45	12 17	4 55	5 24	15 15	16 8	2 57
F 14	9 23	18 7	4 48	2 18	2 15	5 44	1 26	22 1	0 44	10 18	1 1	14 59	0 23	23 16	0 16	21 50	1 23	10 46	12 17	4 56	5 25	15 16	16 9	2 57
S 15	9 45	17 4	4 12	1 48	2 18	6 13	1 25	22 9	0 44	10 23	1 1	14 58	0 23	23 16	0 16	21 50	1 23	10 46	12 17	4 56	5 27	15 17	16 9	2 57
S 16	10 6	15 4	3 21	1 17	2 21	6 41	1 24	22 16	0 45	10 28	1 1	14 57	0 23	23 16	0 16	21 50	1 23	10 46	12 17	4 56	5 28	15 18	16 10	2 57
M17	10 27	12 19	2 22	0 45	2 24	7 9	1 24	22 23	0 45	10 33	1 1	14 55	0 23	23 15	0 16	21 50	1 23	10 46	12 16	4 55	5 29	15 19	16 11	2 57
T 18	10 49	9 0	1 16	0 12	2 26	7 37	1 23	22 30	0 46	10 38	1 1	14 54	0 23	23 15	0 16	21 50	1 23	10 47	12 16	4 55	5 30	15 20	16 12	2 57
W19	11 10	5 20	0 8	0n22	2 27	8 5	1 22	22 36	0 46	10 43	1 1	14 53	0 24	23 15	0 16	21 50	1 23	10 47	12 16	4 54	5 32	15 22	16 13	2 57
T 20	11 30	1 29	1s 0	0 57	2 28	8 33	1 21	22 43	0 47	10 48	1 1	14 52	0 24	23 15	0 16	21 50	1 23	10 47	12 16	4 55	5 33	15 23	16 13	2 57
F 21	11 51	2n23	2 3	1 32	2 29	9 1	1 20	22 49	0 47	10 53	1 1	14 51	0 24	23 15	0 16	21 51	1 23	10 48	12 15	4 56	5 34	15 24	16 14	2 57
S 22	12 11	6 6	3 0	2 9	2 29	9 28	1 20	22 55	0 48	10 58	1 1	14 50	0 24	23 15	0 16	21 51	1 23	10 48	12 15	4 58	5 35	15 25	16 15	2 57
S 23	12 31	9 32	3 48	2 46	2 29	9 55	1 19	23 0	0 48	11 3	1 1	14 49	0 24	23 15	0 16	21 51	1 22	10 48	12 15	5 0	5 36	15 26	16 16	2 57
M24	12 51	12 33	4 26	3 24	2 28	10 22	1 17	23 6	0 49	11 8	1 1	14 48	0 24	23 15	0 16	21 51	1 22	10 48	12 15	5 4	5 38	15 27	16 17	2 57
T 25	13 11	15 1	4 52	4 3	2 27	10 49	1 16	23 11	0 49	11 13	1 1	14 47	0 24	23 15	0 16	21 51	1 22	10 49	12 14	5 7	5 39	15 28	16 17	2 57
W26	13 30	16 52	5 5	4 43	2 25	11 15	1 15	23 16	0 49	11 18	1 1	14 46	0 24	23 14	0 16	21 51	1 22	10 49	12 14	5 11	5 40	15 29	16 18	2 57
T 27	13 50	17 59	5 5	5 23	2 23	11 41	1 14	23 21	0 50	11 23	1 1	14 45	0 24	23 14	0 16	21 51	1 22	10 49	12 14	5 14	5 41	15 30	16 19	2 57
F 28	14 9	18 19	4 52	6 4	2 20	12 7	1 13	23 26	0 50	11 28	1 1	14 44	0 25	23 14	0 16	21 51	1 22	10 49	12 14	5 17	5 43	15 31	16 20	2 57
S 29	14 28	17 51	4 25	6 45	2 17	12 33	1 11	23 30	0 51	11 33	1 1	14 43	0 25	23 14	0 16	21 51	1 22	10 50	12 14	5 19	5 44	15 32	16 21	2 57
S 30	14n46	16n33	3s47	7n27	2s13	12n58	1s10	23n35	0n51	11n38	1s 1	14s42	0s25	23n14	0n16	21n51	1s22	10n50	12s13	5n20	5n45	15n34	16n22	2s57

Julian Day Number = 2953843.5, Delta T = 01h43m08s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'29, Lahiri = 43°07'30

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

MAY 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 23	11♉11'25	11♌10	26♈34	9♉15	18♊44	3♉44	21♒18	8♋51	26♊57	22♊20	16°D23	15♍15	2♊29	26♉34	M 1
T 2	14 41 19	12°10'24	23°54	28°23	10°29	19°26	3°58	21°21	8°53	26°59	22°21	16♍23	15°12	2°36	26°38	T 2
W 3	14 45 16	13° 9'22	7♍ 2	0♉13	11°43	20° 7	4°13	21°23	8°55	27° 0	22°22	16°24	15° 9	2°43	26°41	W 3
T 4	14 49 12	14° 8'17	20°36	2° 5	12°58	20°49	4°27	21°26	8°58	27° 2	22°23	16°R24	15° 5	2°50	26°45	T 4
F 5	14 53 9	15° 7'09	4♎40	3°59	14°12	21°30	4°42	21°29	9° 0	27° 4	22°24	16°23	15° 2	2°56	26°49	F 5
S 6	14 57 5	16° 6'00	19°12	5°54	15°27	22°11	4°56	21°31	9° 2	27° 6	22°25	16°19	14°59	3° 3	26°53	S 6
S 7	15 1 2	17° 4'49	4♏ 8	7°51	16°41	22°52	5°10	21°34	9° 5	27° 7	22°26	16°13	14°56	3°10	26°56	S 7
M 8	15 4 58	18° 3'35	19°20	9°49	17°55	23°34	5°25	21°36	9° 7	27° 9	22°28	16° 5	14°53	3°17	27° 0	M 8
T 9	15 8 55	19° 2'20	4♐38	11°48	19° 9	24°15	5°39	21°38	9°10	27°11	22°29	15°56	14°50	3°23	27° 4	T 9
W10	15 12 52	20° 1'03	19°50	13°49	20°24	24°56	5°54	21°40	9°13	27°13	22°30	15°46	14°46	3°30	27° 8	W10
T 11	15 16 48	20°59'45	4♑47	15°51	21°38	25°37	6° 8	21°42	9°15	27°15	22°31	15°38	14°43	3°37	27°12	T 11
F 12	15 20 45	21°58'24	19°21	17°55	22°52	26°18	6°22	21°44	9°18	27°17	22°32	15°32	14°40	3°43	27°16	F 12
S 13	15 24 41	22°57'02	3♒28	20° 0	24° 7	26°59	6°36	21°46	9°20	27°19	22°33	15°28	14°37	3°50	27°19	S 13
S 14	15 28 38	23°55'39	17° 7	22° 6	25°21	27°40	6°51	21°48	9°23	27°21	22°35	15°27	14°34	3°57	27°23	S 14
M15	15 32 34	24°54'14	0♓20	24°13	26°35	28°21	7° 5	21°50	9°26	27°23	22°36	15°D27	14°31	4° 4	27°27	M15
T 16	15 36 31	25°52'47	13°10	26°20	27°49	29° 2	7°19	21°51	9°29	27°25	22°37	15°R27	14°27	4°10	27°31	T 16
W17	15 40 27	26°51'19	25°42	28°29	29° 3	29°43	7°33	21°53	9°31	27°27	22°38	15°27	14°24	4°17	27°35	W17
T 18	15 44 24	27°49'49	7♈59	0♊38	0♊18	0♋24	7°47	21°54	9°34	27°29	22°40	15°25	14°21	4°24	27°39	T 18
F 19	15 48 21	28°48'17	20° 6	2°46	1°32	1° 4	8° 1	21°55	9°37	27°31	22°41	15°20	14°18	4°30	27°43	F 19
S 20	15 52 17	29°46'44	2♉ 6	4°55	2°46	1°45	8°15	21°56	9°40	27°33	22°42	15°12	14°15	4°37	27°47	S 20
S 21	15 56 14	0♊45'09	14° 2	7° 4	4° 0	2°26	8°29	21°58	9°43	27°35	22°43	15° 2	14°11	4°44	27°50	S 21
M22	16 0 10	1°43'33	25°55	9°12	5°14	3° 7	8°43	21°58	9°46	27°37	22°45	14°49	14° 8	4°51	27°54	M22
T 23	16 4 7	2°41'55	7♊46	11°18	6°28	3°47	8°57	21°59	9°49	27°39	22°46	14°36	14° 5	4°57	27°58	T 23
W24	16 8 3	3°40'15	19°39	13°24	7°42	4°28	9°11	22° 0	9°52	27°41	22°47	14°22	14° 2	5° 4	28° 2	W24
T 25	16 12 0	4°38'33	1♋33	15°28	8°56	5° 9	9°25	22° 1	9°55	27°43	22°48	14° 9	13°59	5°11	28° 6	T 25
F 26	16 15 56	5°36'50	13°31	17°30	10°10	5°49	9°39	22° 1	9°58	27°45	22°50	13°58	13°56	5°18	28°10	F 26
S 27	16 19 53	6°35'05	25°34	19°30	11°24	6°30	9°53	22° 2	10° 1	27°47	22°51	13°50	13°52	5°24	28°13	S 27
S 28	16 23 50	7°33'18	7♌47	21°28	12°39	7°10	10° 6	22° 2	10° 4	27°49	22°52	13°44	13°49	5°31	28°17	S 28
M29	16 27 46	8°31'28	20°12	23°23	13°53	7°51	10°20	22° 3	10° 7	27°51	22°54	13°41	13°46	5°38	28°21	M29
T 30	16 31 43	9°29'37	2♍53	25°15	15° 7	8°31	10°34	22° 3	10°10	27°54	22°55	13°40	13°43	5°44	28°25	T 30
W31	16 35 39	10♊27'45	15♍55	27♊ 4	16♊20	9♋11	10♉47	22°R 3	10♋14	27♊56	22♊56	13♍40	13♍40	5♊51	28♉29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 4	14n27	2s57	8n10	2s 9	13n23	1s 8	23n39	0n52	11n43	1s 1	14s41	0s25	23n14	0n16	21n51	1s22	10n50	12s13	5n20	5n46	15n35	16n22	2s57
T 2	15 22	11 36	1 58	8 53	2 4	13 48	1 7	23 42	0 52	11 48	1 1	14 41	0 25	23 14	0 16	21 51	1 22	10 51	12 13	5 20	5 47	15 36	16 23	2 57
W 3	15 40	8 5	0 50	9 36	1 59	14 12	1 5	23 46	0 52	11 52	1 1	14 40	0 25	23 13	0 16	21 51	1 22	10 51	12 13	5 20	5 49	15 37	16 24	2 57
T 4	15 58	4 2	0n22	10 20	1 54	14 36	1 4	23 49	0 53	11 57	1 1	14 39	0 25	23 13	0 16	21 52	1 22	10 51	12 13	5 20	5 50	15 38	16 25	2 57
F 5	16 15	0s22	1 36	11 4	1 47	15 0	1 2	23 52	0 53	12 2	1 1	14 38	0 25	23 13	0 16	21 52	1 22	10 51	12 12	5 20	5 51	15 39	16 26	2 57
S 6	16 32	4 54	2 46	11 48	1 41	15 23	1 0	23 55	0 54	12 7	1 1	14 38	0 25	23 13	0 16	21 52	1 22	10 51	12 12	5 22	5 52	15 40	16 27	2 57
S 7	16 49	9 15	3 46	12 32	1 34	15 46	0 59	23 58	0 54	12 11	1 1	14 37	0 26	23 13	0 16	21 52	1 22	10 52	12 12	5 24	5 54	15 41	16 27	2 57
M 8	17 5	13 4	4 31	13 17	1 26	16 8	0 57	24 0	0 54	12 16	1 1	14 36	0 26	23 13	0 16	21 52	1 22	10 52	12 12	5 27	5 55	15 42	16 28	2 57
T 9	17 21	16 1	4 58	14 1	1 18	16 30	0 55	24 3	0 55	12 21	1 1	14 36	0 26	23 12	0 16	21 52	1 22	10 52	12 12	5 31	5 56	15 43	16 29	2 57
W10	17 37	17 51	5 3	14 45	1 10	16 52	0 53	24 5	0 55	12 26	1 1	14 35	0 26	23 12	0 16	21 52	1 22	10 52	12 12	5 34	5 57	15 44	16 30	2 57
T 11	17 52	18 24	4 47	15 29	1 1	17 13	0 51	24 7	0 55	12 30	1 1	14 35	0 26	23 12	0 16	21 52	1 22	10 53	12 11	5 37	5 58	15 45	16 31	2 57
F 12	18 7	17 42	4 13	16 13	0 52	17 33	0 49	24 8	0 56	12 35	1 1	14 34	0 26	23 12	0 16	21 52	1 22	10 53	12 11	5 40	6 0	15 46	16 31	2 57
S 13	18 22	15 56	3 24	16 55	0 42	17 54	0 47	24 10	0 56	12 40	1 1	14 34	0 26	23 12	0 16	21 52	1 22	10 53	12 11	5 41	6 1	15 47	16 32	2 57
S 14	18 37	13 17	2 25	17 38	0 33	18 13	0 45	24 11	0 56	12 44	1 1	14 33	0 26	23 11	0 16	21 52	1 22	10 53	12 11	5 42	6 2	15 48	16 33	2 57
M15	18 51	10 2	1 20	18 19	0 23	18 33	0 43	24 12	0 57	12 49	1 1	14 33	0 27	23 11	0 16	21 52	1 22	10 54	12 11	5 42	6 3	15 49	16 34	2 57
T 16	19 5	6 23	0 12	18 59	0 12	18 51	0 41	24 12	0 57	12 53	1 1	14 32	0 27	23 11	0 16	21 52	1 22	10 54	12 11	5 42	6 4	15 50	16 35	2 57
W17	19 18	2 32	0s54	19 38	0 2	19 10	0 39	24 13	0 57	12 58	1 1	14 32	0 27	23 11	0 16	21 52	1 22	10 54	12 10	5 42	6 6	15 52	16 35	2 57
T 18	19 32	1n21	1 57	20 16	0n 9	19 28	0 37	24 13	0 58	13 2	1 1	14 32	0 27	23 11	0 16	21 53	1 22	10 54	12 10	5 43	6 7	15 53	16 36	2 58
F 19	19 45	5 8	2 53	20 52	0 19	19 45	0 35	24 13	0 58	13 7	1 1	14 31	0 27	23 10	0 16	21 53	1 22	10 54	12 10	5 44	6 8	15 54	16 37	2 58
S 20	19 57	8 40	3 40	21 27	0 30	20 1	0 32	24 13	0 58	13 11	1 1	14 31	0 27	23 10	0 16	21 53	1 22	10 55	12 10	5 47	6 9	15 55	16 38	2 58
S 21	20 9	11 49	4 18	21 59	0 40	20 18	0 30	24 13	0 59	13 16	1 1	14 31	0 27	23 10	0 16	21 53	1 21	10 55	12 10	5 51	6 11	15 56	16 38	2 58
M22	20 21	14 29	4 44	22 30	0 51	20 33	0 28	24 12	0 59	13 20	1 1	14 31	0 27	23 10	0 16	21 53	1 21	10 55	12 10	5 56	6 12	15 57	16 39	2 58
T 23	20 33	16 32	4 58	22 58	1 1	20 48	0 26	24 11	0 59	13 24	1 1	14 31	0 28	23 10	0 16	21 53	1 21	10 55	12 10	6 1	6 13	15 58	16 40	2 58
W24	20 44	17 54	4 59	23 24	1 10	21 3	0 23	24 10	0 59	13 29	1 1	14 30	0 28	23 9	0 16	21 53	1 21	10 55	12 10	6 7	6 14	15 59	16 41	2 58
T 25	20 54	18 28	4 47	23 47	1 20	21 17	0 21	24 9	1 0	13 33	1 1	14 30	0 28	23 9	0 16	21 53	1 21	10 55	12 9	6 12	6 15	16 0	16 41	2 58
F 26	21 5	18 14	4 22	24 9	1 28	21 30	0 19	24 8	1 0	13 37	1 2	14 30	0 28	23 9	0 16	21 53	1 21	10 56	12 9	6 16	6 17	16 1	16 42	2 58
S 27	21 15	17 11	3 45	24 27	1 37	21 43	0 16	24 6	1 0	13 41	1 2	14 30	0 28	23 9	0 16	21 53	1 21	10 56	12 9	6 19	6 18	16 2	16 43	2 58
S 28	21 24	15 20	2 57	24 43	1 44	21 55	0 14	24 4	1 1	13 46	1 2	14 30	0 28	23 8	0 16	21 53	1 21	10 56	12 9	6 21	6 19	16 3	16 44	2 58
M29	21 34	12 44	2 1	24 57	1 51	22 6	0 12	24 2	1 1	13 50	1 2	14 30	0 28	23 8	0 16	21 53	1 21	10 56	12 9	6 22	6 20	16 4	16 44	2 59
T 30	21 42	9 29	0 57	25 8	1 57	22 17	0 9	24 0	1 1	13 54	1 2	14 30	0 28	23 8	0 16	21 53	1 21	10 56	12 9	6 22	6 21	16 5	16 45	2 59
W31	21n51	5n42	0n12	25n16	2n 3	22n27	0s 7	23n58	1n 1	13n58	1s 2	14s30	0s29	23n 8	0n16	21n53	1s21	10n56	12s 9	6n22	6n23	16n 6	16n46	2s59

Julian Day Number = 2953873.5, Delta T = 01h43m09s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'34, Lahiri = 43°07'34

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

JUNE 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 36	11♊25'50	29♍23	28♊50	17♊34	9♋52	11♉ 1	22°R 3	10♋17	27♊58	22♊58	13°R40	13♍37	5♊58	28♉33	T 1
F 2	16 43 32	12°23'53	13♎17	0♋33	18°48	10°32	11°14	22♒ 3	10°20	28° 0	22°59	13♍38	13°33	6° 5	28°36	F 2
S 3	16 47 29	13°21'54	27°40	2°13	20° 2	11°12	11°28	22° 3	10°23	28° 2	23° 0	13°34	13°30	6°11	28°40	S 3
S 4	16 51 25	14°19'54	12♏29	3°49	21°16	11°53	11°41	22° 2	10°26	28° 4	23° 2	13°27	13°27	6°18	28°44	S 4
M 5	16 55 22	15°17'52	27°37	5°21	22°30	12°33	11°54	22° 2	10°30	28° 7	23° 3	13°17	13°24	6°25	28°48	M 5
T 6	16 59 19	16°15'49	12♐56	6°50	23°44	13°13	12° 7	22° 1	10°33	28° 9	23° 4	13° 7	13°21	6°31	28°51	T 6
W 7	17 3 15	17°13'44	28°15	8°16	24°58	13°53	12°21	22° 1	10°36	28°11	23° 6	12°56	13°17	6°38	28°55	W 7
T 8	17 7 12	18°11'38	13♑20	9°37	26°12	14°33	12°34	22° 0	10°40	28°13	23° 7	12°46	13°14	6°45	28°59	T 8
F 9	17 11 8	19° 9'30	28° 5	10°55	27°26	15°13	12°47	21°59	10°43	28°16	23° 8	12°39	13°11	6°52	29° 3	F 9
S 10	17 15 5	20° 7'21	12♒22	12° 9	28°39	15°53	13° 0	21°59	10°46	28°18	23°10	12°34	13° 8	6°58	29° 6	S 10
S 11	17 19 1	21° 5'11	26° 9	13°20	29°53	16°33	13°13	21°58	10°50	28°20	23°11	12°31	13° 5	7° 5	29°10	S 11
M12	17 22 58	22° 3'00	9♓28	14°26	1♋ 7	17°13	13°26	21°57	10°53	28°22	23°13	12°D31	13° 2	7°12	29°14	M12
T 13	17 26 54	23° 0'48	22°20	15°28	2°21	17°53	13°39	21°55	10°57	28°24	23°14	12°R31	12°58	7°19	29°17	T 13
W14	17 30 51	23°58'35	4♈52	16°27	3°34	18°33	13°51	21°54	11° 0	28°27	23°15	12°30	12°55	7°25	29°21	W14
T 15	17 34 48	24°56'20	17° 7	17°21	4°48	19°13	14° 4	21°53	11° 3	28°29	23°17	12°28	12°52	7°32	29°24	T 15
F 16	17 38 44	25°54'05	29°10	18°11	6° 2	19°53	14°17	21°51	11° 7	28°31	23°18	12°24	12°49	7°39	29°28	F 16
S 17	17 42 41	26°51'49	11♉ 6	18°57	7°16	20°33	14°29	21°50	11°10	28°33	23°19	12°17	12°46	7°45	29°31	S 17
S 18	17 46 37	27°49'31	22°57	19°39	8°29	21°13	14°42	21°48	11°14	28°36	23°21	12° 8	12°43	7°52	29°35	S 18
M19	17 50 34	28°47'13	4♊48	20°16	9°43	21°52	14°54	21°46	11°17	28°38	23°22	11°56	12°39	7°59	29°39	M19
T 20	17 54 30	29°44'54	16°41	20°49	10°57	22°32	15° 6	21°45	11°21	28°40	23°23	11°43	12°36	8° 6	29°42	T 20
W21	17 58 27	0♋42'33	28°36	21°17	12°11	23°12	15°19	21°43	11°24	28°42	23°25	11°30	12°33	8°12	29°45	W21
T 22	18 2 24	1°40'12	10♋36	21°41	13°24	23°52	15°31	21°41	11°28	28°45	23°26	11°18	12°30	8°19	29°49	T 22
F 23	18 6 20	2°37'49	22°41	22° 0	14°38	24°31	15°43	21°39	11°31	28°47	23°27	11° 8	12°27	8°26	29°52	F 23
S 24	18 10 17	3°35'25	4♌54	22°15	15°52	25°11	15°55	21°37	11°35	28°49	23°29	11° 0	12°23	8°32	29°56	S 24
S 25	18 14 13	4°33'00	17°15	22°25	17° 5	25°51	16° 7	21°34	11°38	28°51	23°30	10°55	12°20	8°39	29°59	S 25
M26	18 18 10	5°30'34	29°48	22°30	18°19	26°30	16°19	21°32	11°42	28°54	23°31	10°53	12°17	8°46	0♊ 2	M26
T 27	18 22 6	6°28'07	12♍35	22°R31	19°32	27°10	16°30	21°30	11°45	28°56	23°33	10°D52	12°14	8°53	0° 6	T 27
W28	18 26 3	7°25'38	25°39	22°27	20°46	27°49	16°42	21°27	11°49	28°58	23°34	10°53	12°11	8°59	0° 9	W28
T 29	18 29 59	8°23'08	9♎ 3	22°19	22° 0	28°29	16°54	21°25	11°53	29° 0	23°35	10°R53	12° 8	9° 6	0°12	T 29
F 30	18 33 56	9♋20'37	22♎51	22♋ 6	23♋13	29♋ 8	17♉ 5	21♒22	11♋56	29♊ 3	23♊37	10♍52	12♍ 4	9♊13	0♊15	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	1n30	1n22	25n23	2n 8	22n37	0s 4	23n55	1n 2	14n 2	1s 2	14s30	0s29	23n 8	0n16	21n53	1s21	10n57	12s 9	6n23	6n24	16n 7	16n47	2s59
F 2	22 7	2s54	2 30	25 27	2 11	22 45	0 2	23 52	1 2	14 6	1 2	14 31	0 29	23 7	0 16	21 53	1 21	10 57	12 9	6 23	6 25	16 8	16 47	2 59
S 3	22 14	7 18	3 30	25 29	2 14	22 54	0n 0	23 49	1 2	14 10	1 2	14 31	0 29	23 7	0 16	21 53	1 21	10 57	12 9	6 25	6 26	16 9	16 48	2 59
S 4	22 21	11 22	4 18	25 29	2 17	23 1	0 3	23 46	1 2	14 14	1 2	14 31	0 29	23 7	0 16	21 54	1 21	10 57	12 8	6 28	6 28	16 10	16 49	2 59
M 5	22 27	14 47	4 49	25 27	2 18	23 8	0 5	23 43	1 2	14 18	1 2	14 31	0 29	23 7	0 16	21 54	1 21	10 57	12 8	6 31	6 29	16 11	16 49	2 59
T 6	22 33	17 13	5 0	25 23	2 18	23 14	0 8	23 39	1 3	14 22	1 2	14 32	0 29	23 6	0 16	21 54	1 21	10 57	12 8	6 35	6 30	16 12	16 50	2 59
W 7	22 39	18 25	4 50	25 18	2 18	23 20	0 10	23 35	1 3	14 26	1 2	14 32	0 29	23 6	0 16	21 54	1 21	10 57	12 8	6 39	6 31	16 13	16 51	3 0
T 8	22 44	18 18	4 19	25 11	2 16	23 25	0 12	23 31	1 3	14 30	1 2	14 32	0 30	23 6	0 16	21 54	1 21	10 58	12 8	6 43	6 32	16 14	16 51	3 0
F 9	22 49	16 56	3 32	25 3	2 14	23 29	0 15	23 27	1 3	14 34	1 2	14 33	0 30	23 5	0 16	21 54	1 21	10 58	12 8	6 46	6 34	16 15	16 52	3 0
S 10	22 54	14 32	2 32	24 53	2 11	23 32	0 17	23 22	1 4	14 38	1 2	14 33	0 30	23 5	0 16	21 54	1 21	10 58	12 8	6 48	6 35	16 16	16 53	3 0
S 11	22 58	11 22	1 25	24 42	2 7	23 35	0 20	23 18	1 4	14 42	1 3	14 33	0 30	23 5	0 16	21 54	1 21	10 58	12 8	6 49	6 36	16 17	16 53	3 0
M12	23 1	7 43	0 16	24 30	2 2	23 37	0 22	23 13	1 4	14 45	1 3	14 34	0 30	23 5	0 16	21 54	1 21	10 58	12 8	6 49	6 37	16 18	16 54	3 0
T 13	23 5	3 49	0s52	24 17	1 56	23 39	0 24	23 8	1 4	14 49	1 3	14 34	0 30	23 4	0 16	21 54	1 21	10 58	12 8	6 49	6 38	16 19	16 55	3 0
W14	23 7	0n 9	1 55	24 3	1 49	23 39	0 27	23 3	1 4	14 53	1 3	14 35	0 30	23 4	0 16	21 54	1 21	10 58	12 8	6 49	6 40	16 20	16 55	3 0
T 15	23 10	4 1	2 52	23 49	1 41	23 39	0 29	22 57	1 4	14 56	1 3	14 35	0 30	23 4	0 16	21 54	1 21	10 58	12 8	6 50	6 41	16 21	16 56	3 1
F 16	23 12	7 39	3 40	23 34	1 33	23 39	0 31	22 52	1 5	15 0	1 3	14 36	0 31	23 4	0 16	21 54	1 21	10 58	12 8	6 51	6 42	16 22	16 56	3 1
S 17	23 13	10 57	4 18	23 18	1 23	23 37	0 34	22 46	1 5	15 4	1 3	14 37	0 31	23 3	0 16	21 54	1 21	10 58	12 8	6 54	6 43	16 23	16 57	3 1
S 18	23 14	13 47	4 45	23 2	1 13	23 35	0 36	22 40	1 5	15 7	1 3	14 37	0 31	23 3	0 16	21 54	1 21	10 59	12 8	6 58	6 44	16 24	16 58	3 1
M19	23 15	16 2	4 59	22 45	1 1	23 33	0 38	22 34	1 5	15 11	1 3	14 38	0 31	23 3	0 16	21 54	1 21	10 59	12 8	7 2	6 46	16 25	16 58	3 1
T 20	23 16	17 37	5 0	22 29	0 49	23 29	0 41	22 28	1 5	15 14	1 3	14 39	0 31	23 2	0 16	21 54	1 21	10 59	12 8	7 7	6 47	16 26	16 59	3 1
W21	23 15	18 27	4 48	22 11	0 37	23 25	0 43	22 21	1 5	15 17	1 3	14 39	0 31	23 2	0 16	21 54	1 21	10 59	12 8	7 12	6 48	16 26	16 59	3 2
T 22	23 15	18 28	4 23	21 54	0 23	23 20	0 45	22 15	1 6	15 21	1 4	14 40	0 31	23 2	0 16	21 54	1 21	10 59	12 8	7 16	6 49	16 27	17 0	3 2
F 23	23 14	17 39	3 46	21 37	0 9	23 15	0 47	22 8	1 6	15 24	1 4	14 41	0 31	23 2	0 16	21 54	1 21	10 59	12 8	7 20	6 50	16 28	17 0	3 2
S 24	23 13	16 0	2 59	21 20	0s 6	23 8	0 49	22 1	1 6	15 28	1 4	14 42	0 32	23 1	0 16	21 54	1 21	10 59	12 8	7 23	6 52	16 29	17 1	3 2
S 25	23 11	13 36	2 2	21 3	0 22	23 2	0 51	21 54	1 6	15 31	1 4	14 42	0 32	23 1	0 16	21 54	1 21	10 59	12 8	7 25	6 53	16 30	17 1	3 2
M26	23 9	10 32	0 59	20 46	0 38	22 54	0 53	21 47	1 6	15 34	1 4	14 43	0 32	23 1	0 16	21 54	1 21	10 59	12 8	7 26	6 54	16 31	17 2	3 2
T 27	23 6	6 56	0n 9	20 30	0 54	22 46	0 56	21 39	1 6	15 37	1 4	14 44	0 32	23 0	0 16	21 54	1 21	10 59	12 8	7 26	6 55	16 32	17 2	3 3
W28	23 3	2 55	1 18	20 14	1 11	22 37	0 58	21 32	1 6	15 41	1 4	14 45	0 32	23 0	0 16	21 54	1 21	10 59	12 8	7 26	6 56	16 33	17 3	3 3
T 29	23 0	1s21	2 24	19 58	1 28	22 27	0 59	21 24	1 7	15 44	1 4	14 46	0 32	23 0	0 16	21 54	1 21	10 59	12 8	7 26	6 58	16 34	17 3	3 3
F 30	22n56	5s39	3n24	19n43	1s46	22n17	1n 1	21n16	1n 7	15n47	1s 4	14s47	0s32	22n59	0n16	21n54	1s21	10n59	12s 8	7n26	6n59	16n35	17n 4	3s 3

Julian Day Number = 2953904.5, Delta T = 01h43m10s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'38, Lahiri = 43°07'38

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

JULY 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 53	10♋18'05	7♏ 2	21°R50	24♋27	29♋48	17♉17	21°R19	12♋ 0	29♊ 5	23♊38	10°R50	12♍ 1	9♊20	0♊19	S 1
S 2	18 41 49	11°15'31	21°36	21♋30	25°40	0♌27	17°28	21♒16	12° 3	29° 7	23°39	10♍45	11°58	9°26	0°22	S 2
M 3	18 45 46	12°12'57	6♐28	21° 6	26°54	1° 6	17°39	21°14	12° 7	29° 9	23°41	10°38	11°55	9°33	0°25	M 3
T 4	18 49 42	13°10'22	21°32	20°40	28° 7	1°46	17°50	21°11	12°10	29°11	23°42	10°30	11°52	9°40	0°28	T 4
W 5	18 53 39	14° 7'46	6♑39	20°11	29°21	2°25	18° 1	21° 8	12°14	29°14	23°43	10°21	11°49	9°46	0°31	W 5
T 6	18 57 35	15° 5'09	21°37	19°40	0♌34	3° 4	18°12	21° 5	12°17	29°16	23°45	10°14	11°45	9°53	0°34	T 6
F 7	19 1 32	16° 2'31	6♒19	19° 7	1°48	3°44	18°23	21° 1	12°21	29°18	23°46	10° 8	11°42	10° 0	0°37	F 7
S 8	19 5 28	16°59'53	20°38	18°33	3° 1	4°23	18°34	20°58	12°24	29°20	23°47	10° 4	11°39	10° 7	0°40	S 8
S 9	19 9 25	17°57'14	4♓29	17°59	4°15	5° 2	18°44	20°55	12°28	29°22	23°48	10°D 3	11°36	10°13	0°43	S 9
M10	19 13 22	18°54'35	17°53	17°25	5°28	5°41	18°55	20°51	12°32	29°25	23°50	10° 3	11°33	10°20	0°46	M10
T 11	19 17 18	19°51'56	0♈51	16°52	6°41	6°20	19° 5	20°48	12°35	29°27	23°51	10° 4	11°29	10°27	0°49	T 11
W12	19 21 15	20°49'16	13°26	16°20	7°55	7° 0	19°16	20°45	12°39	29°29	23°52	10° 5	11°26	10°34	0°51	W12
T 13	19 25 11	21°46'36	25°43	15°50	9° 8	7°39	19°26	20°41	12°42	29°31	23°53	10°R 5	11°23	10°40	0°54	T 13
F 14	19 29 8	22°43'56	7♉47	15°22	10°22	8°18	19°36	20°37	12°46	29°33	23°55	10° 3	11°20	10°47	0°57	F 14
S 15	19 33 4	23°41'15	19°43	14°57	11°35	8°57	19°46	20°34	12°49	29°35	23°56	10° 0	11°17	10°54	1° 0	S 15
S 16	19 37 1	24°38'35	1♊35	14°35	12°48	9°36	19°56	20°30	12°53	29°37	23°57	9°55	11°14	11° 0	1° 2	S 16
M17	19 40 57	25°35'54	13°27	14°17	14° 2	10°15	20° 6	20°26	12°56	29°39	23°58	9°49	11°10	11° 7	1° 5	M17
T 18	19 44 54	26°33'13	25°22	14° 3	15°15	10°54	20°15	20°22	13° 0	29°41	23°59	9°41	11° 7	11°14	1° 7	T 18
W19	19 48 51	27°30'32	7♋22	13°53	16°28	11°33	20°25	20°19	13° 3	29°43	24° 1	9°33	11° 4	11°21	1°10	W19
T 20	19 52 47	28°27'51	19°30	13°48	17°41	12°12	20°34	20°15	13° 7	29°45	24° 2	9°26	11° 1	11°27	1°12	T 20
F 21	19 56 44	29°25'10	1♌46	13°D47	18°55	12°51	20°43	20°11	13°10	29°47	24° 3	9°20	10°58	11°34	1°15	F 21
S 22	20 0 40	0♌22'28	14°13	13°51	20° 8	13°30	20°53	20° 7	13°13	29°49	24° 4	9°15	10°55	11°41	1°17	S 22
S 23	20 4 37	1°19'46	26°50	14° 0	21°21	14° 9	21° 2	20° 3	13°17	29°51	24° 5	9°13	10°51	11°47	1°20	S 23
M24	20 8 33	2°17'03	9♍38	14°14	22°34	14°48	21°10	19°59	13°20	29°53	24° 6	9°D12	10°48	11°54	1°22	M24
T 25	20 12 30	3°14'21	22°40	14°33	23°48	15°27	21°19	19°54	13°24	29°55	24° 7	9°13	10°45	12° 1	1°24	T 25
W26	20 16 26	4°11'38	5♎56	14°57	25° 1	16° 6	21°28	19°50	13°27	29°57	24° 8	9°14	10°42	12° 8	1°26	W26
T 27	20 20 23	5° 8'54	19°27	15°25	26°14	16°44	21°36	19°46	13°30	29°59	24° 9	9°15	10°39	12°14	1°29	T 27
F 28	20 24 20	6° 6'10	3♏15	15°59	27°27	17°23	21°45	19°42	13°34	0♋ 1	24°11	9°R16	10°35	12°21	1°31	F 28
S 29	20 28 16	7° 3'26	17°19	16°37	28°40	18° 2	21°53	19°38	13°37	0° 3	24°12	9°16	10°32	12°28	1°33	S 29
S 30	20 32 13	8° 0'42	1♐39	17°21	29°53	18°41	22° 1	19°33	13°40	0° 5	24°13	9°14	10°29	12°35	1°35	S 30
M31	20 36 9	8♌57'58	16♐12	18♋ 9	1♍ 7	19♌20	22♉ 9	19♒29	13♋44	0♋ 7	24♊14	9♍11	10♍26	12♊41	1♊37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n52	9s45	4n14	19n29	2s 3	22n 6	1n 3	21n 8	1n 7	15n50	1s 5	14s48	0s32	22n59	0n16	21n54	1s21	10n59	12s 8	7n27	7n 0	16n36	17n 4	3s 3	
S 2	22 47	13 23	4 48	19 15	2 20	21 55	1 5	21 0	1 7	15 53	1 5	14 49	0 33	22 59	0 16	21 54	1 21	10 59	12 8	7 29	7 1	16 37	17 5	3 3	
M 3	22 42	16 14	5 4	19 2	2 37	21 43	1 7	20 51	1 7	15 56	1 5	14 50	0 33	22 59	0 16	21 54	1 21	10 59	12 8	7 32	7 2	16 38	17 5	3 4	
T 4	22 37	18 1	4 59	18 50	2 53	21 30	1 9	20 43	1 7	15 59	1 5	14 51	0 33	22 58	0 16	21 54	1 21	10 59	12 8	7 35	7 4	16 39	17 6	3 4	
W 5	22 31	18 32	4 34	18 38	3 9	21 17	1 10	20 34	1 7	16 2	1 5	14 52	0 33	22 58	0 16	21 54	1 21	10 59	12 8	7 38	7 5	16 40	17 6	3 4	
T 6	22 25	17 46	3 49	18 28	3 24	21 3	1 12	20 25	1 7	16 5	1 5	14 53	0 33	22 58	0 16	21 54	1 21	10 59	12 8	7 41	7 6	16 41	17 7	3 4	
F 7	22 18	15 48	2 51	18 18	3 38	20 48	1 14	20 16	1 7	16 7	1 5	14 54	0 33	22 57	0 16	21 54	1 21	10 59	12 8	7 43	7 7	16 41	17 7	3 4	
S 8	22 11	12 53	1 42	18 10	3 52	20 33	1 15	20 7	1 8	16 10	1 5	14 55	0 33	22 57	0 16	21 54	1 21	10 59	12 8	7 44	7 8	16 42	17 7	3 5	
S 9	22 4	9 20	0 30	18 2	4 4	20 18	1 17	19 58	1 8	16 13	1 6	14 57	0 33	22 57	0 16	21 54	1 21	10 59	12 8	7 45	7 10	16 43	17 8	3 5	
M10	21 56	5 24	0s42	17 56	4 14	20 1	1 18	19 48	1 8	16 16	1 6	14 58	0 33	22 56	0 16	21 54	1 21	10 59	12 9	7 45	7 11	16 44	17 8	3 5	
T 11	21 48	1 21	1 50	17 51	4 24	19 45	1 20	19 39	1 8	16 18	1 6	14 59	0 34	22 56	0 16	21 54	1 21	10 59	12 9	7 44	7 12	16 45	17 9	3 5	
W12	21 40	2n39	2 50	17 46	4 32	19 27	1 21	19 29	1 8	16 21	1 6	15 0	0 34	22 56	0 16	21 54	1 21	10 59	12 9	7 44	7 13	16 46	17 9	3 5	
T 13	21 31	6 26	3 41	17 43	4 38	19 9	1 22	19 19	1 8	16 24	1 6	15 1	0 34	22 55	0 16	21 54	1 21	10 59	12 9	7 44	7 14	16 47	17 9	3 6	
F 14	21 22	9 53	4 21	17 42	4 43	18 51	1 23	19 9	1 8	16 26	1 6	15 3	0 34	22 55	0 16	21 54	1 21	10 59	12 9	7 44	7 16	16 48	17 10	3 6	
S 15	21 12	12 53	4 49	17 41	4 47	18 32	1 25	18 59	1 8	16 29	1 6	15 4	0 34	22 55	0 16	21 54	1 21	10 59	12 9	7 46	7 17	16 49	17 10	3 6	
S 16	21 2	15 21	5 5	17 41	4 49	18 13	1 26	18 49	1 8	16 31	1 7	15 5	0 34	22 54	0 16	21 54	1 21	10 59	12 9	7 48	7 18	16 50	17 10	3 6	
M17	20 52	17 9	5 7	17 43	4 49	17 53	1 27	18 38	1 8	16 34	1 7	15 7	0 34	22 54	0 16	21 54	1 21	10 59	12 9	7 50	7 19	16 51	17 11	3 7	
T 18	20 41	18 14	4 57	17 45	4 48	17 32	1 28	18 28	1 8	16 36	1 7	15 8	0 34	22 54	0 16	21 54	1 21	10 59	12 9	7 53	7 20	16 51	17 11	3 7	
W19	20 30	18 31	4 33	17 48	4 46	17 12	1 29	18 17	1 8	16 38	1 7	15 9	0 34	22 53	0 16	21 54	1 21	10 59	12 9	7 56	7 22	16 52	17 11	3 7	
T 20	20 19	17 57	3 57	17 52	4 42	16 50	1 30	18 6	1 8	16 41	1 7	15 10	0 35	22 53	0 16	21 54	1 21	10 59	12 9	7 59	7 23	16 53	17 11	3 7	
F 21	20 7	16 33	3 9	17 57	4 37	16 28	1 30	17 55	1 8	16 43	1 7	15 12	0 35	22 53	0 16	21 54	1 21	10 59	12 10	8 1	7 24	16 54	17 12	3 7	
S 22	19 55	14 20	2 12	18 3	4 31	16 6	1 31	17 44	1 8	16 45	1 7	15 13	0 35	22 52	0 16	21 54	1 21	10 59	12 10	8 2	7 25	16 55	17 12	3 8	
S 23	19 43	11 26	1 7	18 9	4 24	15 44	1 32	17 33	1 9	16 47	1 8	15 15	0 35	22 52	0 16	21 54	1 21	10 59	12 10	8 3	7 26	16 56	17 12	3 8	
M24	19 30	7 56	0n 2	18 16	4 16	15 21	1 32	17 22	1 9	16 50	1 8	15 16	0 35	22 52	0 16	21 54	1 21	10 59	12 10	8 4	7 28	16 57	17 12	3 8	
T 25	19 17	4 0	1 13	18 23	4 7	14 57	1 33	17 11	1 9	16 52	1 8	15 17	0 35	22 51	0 16	21 54	1 21	10 58	12 10	8 3	7 29	16 58	17 13	3 8	
W26	19 4	0s11	2 21	18 30	3 57	14 33	1 33	16 59	1 9	16 54	1 8	15 19	0 35	22 51	0 16	21 54	1 21	10 58	12 10	8 3	7 30	16 58	17 13	3 9	
T 27	18 50	4 26	3 22	18 37	3 47	14 9	1 34	16 48	1 9	16 56	1 8	15 20	0 35	22 51	0 16	21 54	1 21	10 58	12 10	8 2	7 31	16 59	17 13	3 9	
F 28	18 36	8 32	4 13	18 45	3 35	13 44	1 34	16 36	1 9	16 58	1 8	15 22	0 35	22 51	0 16	21 54	1 21	10 58	12 10	8 2	7 32	17 0	17 13	3 9	
S 29	18 22	12 14	4 50	18 52	3 24	13 19	1 34	16 24	1 9	17 0	1 9	15 23	0 35	22 50	0 16	21 54	1 21	10 58	12 11	8 2	7 34	17 1	17 13	3 9	
S 30	18 8	15 17	5 10	18 59	3 11	12 54	1 35	16 12	1 9	17 2	1 9	15 24	0 36	22 50	0 16	21 54	1 21	10 58	12 11	8 3	7 35	17 2	17 14	3 10	
M31	17n53	17s24	5n10	19n 5	2s59	12n29	1n35	16n 0	1n 9	17n 3	1s 9	15s26	0s36	22n50	0n16	21n54	1s21	10n58	12s11	8n 4	7n36	17n 3	17n14	3s10	

Julian Day Number = 2953934.5, Delta T = 01h43m11s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'42, Lahiri = 43°07'42

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

AUGUST 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 6	9♌55'13	0♉53	19♋ 2	2♍20	19♌58	22♉17	19°R25	13♋47	0♋ 9	24♊15	9°R 7	10♍23	12♊48	1♊39	T 1
W 2	20 44 2	10°52'28	15°36	20° 0	3°33	20°37	22°24	19♒20	13°50	0°10	24°16	9♍ 3	10°20	12°55	1°41	W 2
T 3	20 47 59	11°49'44	0♒13	21° 2	4°46	21°16	22°32	19°16	13°54	0°12	24°17	9° 0	10°16	13° 1	1°43	T 3
F 4	20 51 55	12°46'59	14°38	22° 9	5°59	21°54	22°39	19°12	13°57	0°14	24°18	8°57	10°13	13° 8	1°44	F 4
S 5	20 55 52	13°44'14	28°46	23°21	7°12	22°33	22°46	19° 7	14° 0	0°16	24°19	8°56	10°10	13°15	1°46	S 5
S 6	20 59 49	14°41'30	12♓32	24°37	8°25	23°12	22°54	19° 3	14° 3	0°17	24°19	8°D55	10° 7	13°22	1°48	S 6
M 7	21 3 45	15°38'46	25°54	25°57	9°37	23°50	23° 0	18°58	14° 6	0°19	24°20	8°56	10° 4	13°28	1°49	M 7
T 8	21 7 42	16°36'03	8♈53	27°22	10°50	24°29	23° 7	18°54	14° 9	0°21	24°21	8°58	10° 0	13°35	1°51	T 8
W 9	21 11 38	17°33'20	21°31	28°51	12° 3	25° 7	23°14	18°49	14°13	0°23	24°22	8°59	9°57	13°42	1°52	W 9
T 10	21 15 35	18°30'38	3♉51	0♌24	13°16	25°46	23°20	18°45	14°16	0°24	24°23	9° 0	9°54	13°48	1°54	T 10
F 11	21 19 31	19°27'56	15°58	2° 1	14°29	26°25	23°27	18°41	14°19	0°26	24°24	9°R 1	9°51	13°55	1°55	F 11
S 12	21 23 28	20°25'15	27°56	3°41	15°42	27° 3	23°33	18°36	14°22	0°27	24°25	9° 1	9°48	14° 2	1°57	S 12
S 13	21 27 24	21°22'35	9♊49	5°26	16°55	27°42	23°39	18°32	14°25	0°29	24°26	9° 0	9°45	14° 9	1°58	S 13
M14	21 31 21	22°19'56	21°43	7°13	18° 7	28°20	23°45	18°27	14°28	0°31	24°26	8°58	9°41	14°15	1°59	M14
T 15	21 35 18	23°17'17	3♋40	9° 4	19°20	28°59	23°50	18°23	14°31	0°32	24°27	8°56	9°38	14°22	2° 1	T 15
W16	21 39 14	24°14'39	15°45	10°58	20°33	29°37	23°56	18°18	14°34	0°34	24°28	8°54	9°35	14°29	2° 2	W16
T 17	21 43 11	25°12'02	28° 1	12°55	21°46	0♍16	24° 1	18°14	14°37	0°35	24°29	8°52	9°32	14°36	2° 3	T 17
F 18	21 47 7	26° 9'25	10♌29	14°53	22°58	0°54	24° 6	18°10	14°39	0°37	24°29	8°50	9°29	14°42	2° 4	F 18
S 19	21 51 4	27° 6'50	23°10	16°54	24°11	1°33	24°11	18° 5	14°42	0°38	24°30	8°49	9°26	14°49	2° 5	S 19
S 20	21 55 0	28° 4'14	6♍ 7	18°56	25°24	2°11	24°16	18° 1	14°45	0°39	24°31	8°D49	9°22	14°56	2° 6	S 20
M21	21 58 57	29° 1'40	19°17	21° 0	26°36	2°50	24°21	17°57	14°48	0°41	24°32	8°49	9°19	15° 2	2° 7	M21
T 22	22 2 53	29°59'06	2♎42	23° 5	27°49	3°28	24°25	17°52	14°51	0°42	24°32	8°50	9°16	15° 9	2° 8	T 22
W23	22 6 50	0♍56'33	16°19	25°10	29° 1	4° 6	24°29	17°48	14°53	0°43	24°33	8°50	9°13	15°16	2° 8	W23
T 24	22 10 47	1°54'00	0♏ 8	27°15	0♎14	4°45	24°33	17°44	14°56	0°45	24°33	8°51	9°10	15°23	2° 9	T 24
F 25	22 14 43	2°51'28	14° 6	29°21	1°26	5°23	24°37	17°39	14°59	0°46	24°34	8°51	9° 6	15°29	2°10	F 25
S 26	22 18 40	3°48'56	28°14	1♍26	2°39	6° 2	24°41	17°35	15° 1	0°47	24°35	8°R52	9° 3	15°36	2°10	S 26
S 27	22 22 36	4°46'25	12♐27	3°31	3°51	6°40	24°44	17°31	15° 4	0°48	24°35	8°52	9° 0	15°43	2°11	S 27
M28	22 26 33	5°43'55	26°45	5°35	5° 4	7°18	24°48	17°27	15° 7	0°50	24°36	8°51	8°57	15°49	2°11	M28
T 29	22 30 29	6°41'25	11♑ 3	7°39	6°16	7°57	24°51	17°23	15° 9	0°51	24°36	8°51	8°54	15°56	2°12	T 29
W30	22 34 26	7°38'56	25°19	9°41	7°28	8°35	24°54	17°19	15°12	0°52	24°37	8°51	8°51	16° 3	2°12	W30
T 31	22 38 22	8♍36'27	9♒29	11♍42	8♎41	9♍13	24♉57	17♒15	15♋14	0♋53	24♊37	8°D51	8♍47	16♊10	2♊13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n38	18s25	4n50	19n11	2s45	12n 3	1n35	15n48	1n 9	17n 5	1s 9	15s27	0s36	22n49	0n16	21n54	1s21	10n58	12s11	8n 5	7n37	17n 4	17n14	3s10
W 2	17 22	18 11	4 12	19 17	2 32	11 36	1 35	15 36	1 9	17 7	1 9	15 29	0 36	22 49	0 16	21 54	1 21	10 58	12 11	8 7	7 38	17 5	17 14	3 10
T 3	17 7	16 45	3 16	19 21	2 18	11 10	1 35	15 24	1 9	17 9	1 9	15 30	0 36	22 49	0 16	21 54	1 21	10 58	12 11	8 8	7 40	17 5	17 14	3 11
F 4	16 51	14 15	2 9	19 24	2 4	10 43	1 34	15 11	1 9	17 10	1 10	15 32	0 36	22 48	0 16	21 54	1 21	10 57	12 11	8 9	7 41	17 6	17 14	3 11
S 5	16 35	10 57	0 56	19 27	1 50	10 16	1 34	14 59	1 9	17 12	1 10	15 33	0 36	22 48	0 16	21 54	1 22	10 57	12 12	8 10	7 42	17 7	17 14	3 11
S 6	16 18	7 7	0s20	19 28	1 36	9 48	1 34	14 46	1 9	17 14	1 10	15 35	0 36	22 48	0 16	21 54	1 22	10 57	12 12	8 10	7 43	17 8	17 14	3 11
M 7	16 2	3 2	1 32	19 27	1 22	9 21	1 33	14 33	1 9	17 15	1 10	15 36	0 36	22 47	0 16	21 54	1 22	10 57	12 12	8 10	7 44	17 9	17 14	3 12
T 8	15 45	1n 5	2 37	19 25	1 8	8 53	1 33	14 21	1 9	17 17	1 10	15 37	0 36	22 47	0 16	21 54	1 22	10 57	12 12	8 9	7 46	17 10	17 15	3 12
W 9	15 27	5 1	3 33	19 21	0 54	8 25	1 32	14 8	1 9	17 18	1 11	15 39	0 37	22 47	0 16	21 54	1 22	10 57	12 12	8 8	7 47	17 10	17 15	3 12
T 10	15 10	8 39	4 18	19 15	0 41	7 57	1 32	13 55	1 9	17 20	1 11	15 40	0 37	22 46	0 16	21 54	1 22	10 57	12 12	8 8	7 48	17 11	17 15	3 12
F 11	14 52	11 51	4 50	19 7	0 27	7 28	1 31	13 42	1 9	17 21	1 11	15 42	0 37	22 46	0 16	21 54	1 22	10 57	12 13	8 8	7 49	17 12	17 15	3 13
S 12	14 34	14 31	5 9	18 57	0 14	6 59	1 30	13 29	1 9	17 22	1 11	15 43	0 37	22 46	0 16	21 54	1 22	10 56	12 13	8 8	7 50	17 13	17 15	3 13
S 13	14 16	16 33	5 15	18 45	0 2	6 30	1 30	13 15	1 9	17 24	1 11	15 45	0 37	22 45	0 16	21 54	1 22	10 56	12 13	8 8	7 51	17 14	17 15	3 13
M14	13 58	17 53	5 8	18 30	0n10	6 1	1 29	13 2	1 9	17 25	1 11	15 46	0 37	22 45	0 16	21 54	1 22	10 56	12 13	8 9	7 53	17 15	17 15	3 13
T 15	13 39	18 26	4 47	18 12	0 22	5 32	1 28	12 49	1 9	17 26	1 12	15 48	0 37	22 45	0 16	21 54	1 22	10 56	12 13	8 10	7 54	17 15	17 15	3 14
W16	13 20	18 9	4 13	17 53	0 33	5 3	1 27	12 35	1 9	17 27	1 12	15 49	0 37	22 45	0 16	21 54	1 22	10 56	12 13	8 10	7 55	17 16	17 15	3 14
T 17	13 1	17 1	3 27	17 30	0 43	4 33	1 25	12 22	1 9	17 28	1 12	15 50	0 37	22 44	0 16	21 54	1 22	10 56	12 14	8 11	7 56	17 17	17 15	3 14
F 18	12 42	15 4	2 30	17 5	0 53	4 4	1 24	12 8	1 8	17 29	1 12	15 52	0 37	22 44	0 16	21 54	1 22	10 56	12 14	8 12	7 57	17 18	17 14	3 14
S 19	12 23	12 21	1 25	16 38	1 2	3 34	1 23	11 55	1 8	17 30	1 12	15 53	0 37	22 44	0 17	21 54	1 22	10 55	12 14	8 12	7 59	17 19	17 14	3 15
S 20	12 3	8 58	0 15	16 8	1 10	3 4	1 22	11 41	1 8	17 31	1 13	15 55	0 37	22 43	0 17	21 54	1 22	10 55	12 14	8 12	8 0	17 19	17 14	3 15
M21	11 44	5 6	0n58	15 36	1 17	2 34	1 20	11 27	1 8	17 32	1 13	15 56	0 37	22 43	0 17	21 53	1 22	10 55	12 14	8 12	8 1	17 20	17 14	3 15
T 22	11 24	0 54	2 8	15 2	1 23	2 4	1 19	11 13	1 8	17 33	1 13	15 57	0 38	22 43	0 17	21 53	1 22	10 55	12 15	8 12	8 2	17 21	17 14	3 15
W23	11 3	3s24	3 13	14 26	1 29	1 34	1 17	10 59	1 8	17 34	1 13	15 59	0 38	22 43	0 17	21 53	1 22	10 55	12 15	8 12	8 3	17 22	17 14	3 16
T 24	10 43	7 34	4 7	13 48	1 34	1 4	1 16	10 45	1 8	17 35	1 13	16 0	0 38	22 42	0 17	21 53	1 22	10 54	12 15	8 12	8 5	17 23	17 14	3 16
F 25	10 23	11 22	4 48	13 8	1 37	0 34	1 14	10 31	1 8	17 35	1 14	16 1	0 38	22 42	0 17	21 53	1 22	10 54	12 15	8 11	8 6	17 23	17 14	3 16
S 26	10 2	14 33	5 11	12 27	1 40	0 4	1 12	10 17	1 8	17 36	1 14	16 3	0 38	22 42	0 17	21 53	1 22	10 54	12 15	8 11	8 7	17 24	17 14	3 17
S 27	9 41	16 53	5 16	11 44	1 43	0s27	1 10	10 3	1 8	17 37	1 14	16 4	0 38	22 41	0 17	21 53	1 22	10 54	12 16	8 11	8 8	17 25	17 13	3 17
M28	9 20	18 12	5 2	11 0	1 44	0 57	1 8	9 49	1 8	17 37	1 14	16 5	0 38	22 41	0 17	21 53	1 22	10 54	12 16	8 11	8 9	17 26	17 13	3 17
T 29	8 59	18 21	4 28	10 16	1 45	1 27	1 6	9 35	1 8	17 38	1 14	16 7	0 38	22 41	0 17	21 53	1 22	10 54	12 16	8 11	8 10	17 27	17 13	3 17
W30	8 38	17 20	3 39	9 30	1 45	1 58	1 4	9 20	1 8	17 39	1 15	16 8	0 38	22 41	0 17	21 53	1 22	10 53	12 16	8 11	8 12	17 27	17 13	3 18
T 31	8n17	15s14	2n36	8n43	1n44	2s28	1n 2	9n 6	1n 8	17n39	1s15	16s 9	0s38	22n40	0n17	21n53	1s22	10n53	12s16	8n12	8n13	17n28	17n13	3s18

Julian Day Number = 2953965.5, Delta T = 01h43m11s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'46, Lahiri = 43°07'47

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

SEPTEMBER 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 19	9♍34'00	23♒29	13♍42	9♎53	9♍52	24♉59	17°R11	15♋16	0♋54	24♊38	8♍51	8♍44	16♊16	2♊13	F 1
S 2	22 46 16	10°31'33	7♓15	15°41	11° 5	10°30	25° 2	17♒ 7	15°19	0°55	24°38	8°R51	8°41	16°23	2°13	S 2
S 3	22 50 12	11°29'07	20°45	17°39	12°17	11° 8	25° 4	17° 3	15°21	0°56	24°39	8°51	8°38	16°30	2°13	S 3
M 4	22 54 9	12°26'43	3♈56	19°35	13°30	11°47	25° 6	16°59	15°23	0°57	24°39	8°51	8°35	16°37	2°13	M 4
T 5	22 58 5	13°24'19	16°50	21°29	14°42	12°25	25° 8	16°56	15°26	0°58	24°40	8°50	8°32	16°43	2°R13	T 5
W 6	23 2 2	14°21'57	29°26	23°22	15°54	13° 3	25°10	16°52	15°28	0°59	24°40	8°50	8°28	16°50	2°13	W 6
T 7	23 5 58	15°19'37	11♉46	25°14	17° 6	13°41	25°11	16°48	15°30	1° 0	24°40	8°49	8°25	16°57	2°13	T 7
F 8	23 9 55	16°17'18	23°54	27° 4	18°18	14°20	25°12	16°45	15°32	1° 1	24°41	8°48	8°22	17° 3	2°13	F 8
S 9	23 13 51	17°15'00	5♊52	28°53	19°30	14°58	25°13	16°41	15°34	1° 2	24°41	8°48	8°19	17°10	2°13	S 9
S 10	23 17 48	18°12'44	17°46	0♎41	20°42	15°36	25°14	16°38	15°36	1° 2	24°41	8°D47	8°16	17°17	2°13	S 10
M11	23 21 44	19°10'29	29°40	2°27	21°54	16°14	25°15	16°34	15°38	1° 3	24°42	8°48	8°12	17°24	2°12	M11
T 12	23 25 41	20° 8'16	11♋38	4°11	23° 6	16°53	25°15	16°31	15°40	1° 4	24°42	8°48	8° 9	17°30	2°12	T 12
W13	23 29 38	21° 6'04	23°45	5°55	24°18	17°31	25°16	16°28	15°42	1° 5	24°42	8°49	8° 6	17°37	2°12	W13
T 14	23 33 34	22° 3'54	6♌ 5	7°36	25°29	18° 9	25°R16	16°25	15°44	1° 5	24°42	8°50	8° 3	17°44	2°11	T 14
F 15	23 37 31	23° 1'46	18°41	9°17	26°41	18°47	25°15	16°22	15°46	1° 6	24°42	8°52	8° 0	17°50	2°11	F 15
S 16	23 41 27	23°59'39	1♍36	10°56	27°53	19°25	25°15	16°18	15°48	1° 6	24°43	8°52	7°57	17°57	2°10	S 16
S 17	23 45 24	24°57'33	14°50	12°34	29° 5	20° 4	25°15	16°15	15°50	1° 7	24°43	8°R52	7°53	18° 4	2° 9	S 17
M18	23 49 20	25°55'29	28°23	14°10	0♏16	20°42	25°14	16°13	15°51	1° 8	24°43	8°51	7°50	18°11	2° 9	M18
T 19	23 53 17	26°53'26	12♎14	15°45	1°28	21°20	25°13	16°10	15°53	1° 8	24°43	8°50	7°47	18°17	2° 8	T 19
W20	23 57 13	27°51'25	26°19	17°19	2°40	21°58	25°12	16° 7	15°55	1° 9	24°43	8°48	7°44	18°24	2° 7	W20
T 21	0 1 10	28°49'25	10♏33	18°52	3°51	22°36	25°10	16° 4	15°56	1° 9	24°43	8°45	7°41	18°31	2° 6	T 21
F 22	0 5 7	29°47'27	24°53	20°23	5° 3	23°15	25° 9	16° 2	15°58	1° 9	24°43	8°42	7°37	18°37	2° 5	F 22
S 23	0 9 3	0♎45'30	9♐14	21°53	6°14	23°53	25° 7	15°59	15°59	1°10	24°43	8°40	7°34	18°44	2° 4	S 23
S 24	0 13 0	1°43'34	23°32	23°21	7°26	24°31	25° 5	15°57	16° 1	1°10	24°R43	8°39	7°31	18°51	2° 3	S 24
M25	0 16 56	2°41'39	7♑44	24°48	8°37	25° 9	25° 3	15°54	16° 2	1°10	24°43	8°D39	7°28	18°58	2° 2	M25
T 26	0 20 53	3°39'46	21°48	26°14	9°48	25°47	25° 1	15°52	16° 3	1°11	24°43	8°40	7°25	19° 4	2° 1	T 26
W27	0 24 49	4°37'54	5♒42	27°39	11° 0	26°25	24°58	15°50	16° 5	1°11	24°43	8°41	7°22	19°11	2° 0	W27
T 28	0 28 46	5°36'03	19°26	29° 2	12°11	27° 3	24°55	15°48	16° 6	1°11	24°43	8°43	7°18	19°18	1°59	T 28
F 29	0 32 42	6°34'14	2♓59	0♏24	13°22	27°42	24°52	15°46	16° 7	1°11	24°43	8°R44	7°15	19°25	1°57	F 29
S 30	0 36 39	7♎32'26	16♓19	1♏44	14♏33	28♍20	24♉49	15♒44	16♋ 8	1♋12	24♊43	8♍44	7♍12	19♊31	1♊56	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n55	12s16	1n24	7n56	1n43	2s58	1n 0	8n52	1n 8	17n39	1s15	16s10	0s38	22n40	0n17	21n53	1s22	10n53	12s17	8n11	8n14	17n29	17n12	3s18
S 2	7 34	8 39	0 9	7 9	1 41	3 28	0 58	8 37	1 8	17 40	1 15	16 12	0 38	22 40	0 17	21 53	1 22	10 53	12 17	8 11	8 15	17 30	17 12	3 19
S 3	7 12	4 39	1s 5	6 21	1 38	3 58	0 55	8 23	1 7	17 40	1 15	16 13	0 38	22 40	0 17	21 53	1 22	10 53	12 17	8 12	8 16	17 30	17 12	3 19
M 4	6 50	0 30	2 15	5 33	1 35	4 28	0 53	8 8	1 7	17 40	1 16	16 14	0 38	22 39	0 17	21 53	1 22	10 52	12 17	8 12	8 18	17 31	17 12	3 19
T 5	6 29	3n33	3 15	4 45	1 31	4 58	0 51	7 53	1 7	17 41	1 16	16 15	0 38	22 39	0 17	21 53	1 23	10 52	12 18	8 12	8 19	17 32	17 11	3 19
W 6	6 7	7 22	4 5	3 57	1 27	5 28	0 48	7 39	1 7	17 41	1 16	16 16	0 38	22 39	0 17	21 53	1 23	10 52	12 18	8 12	8 20	17 33	17 11	3 20
T 7	5 44	10 46	4 42	3 9	1 23	5 58	0 46	7 24	1 7	17 41	1 16	16 18	0 38	22 39	0 17	21 53	1 23	10 52	12 18	8 12	8 21	17 34	17 11	3 20
F 8	5 22	13 39	5 6	2 21	1 18	6 27	0 43	7 9	1 7	17 41	1 16	16 19	0 38	22 39	0 17	21 53	1 23	10 52	12 18	8 13	8 22	17 34	17 11	3 20
S 9	5 0	15 56	5 16	1 33	1 13	6 57	0 40	6 55	1 7	17 41	1 17	16 20	0 39	22 38	0 17	21 53	1 23	10 51	12 18	8 13	8 23	17 35	17 10	3 20
S 10	4 38	17 31	5 13	0 45	1 7	7 26	0 38	6 40	1 7	17 41	1 17	16 21	0 39	22 38	0 17	21 53	1 23	10 51	12 19	8 13	8 25	17 36	17 10	3 21
M11	4 15	18 20	4 56	0s 2	1 1	7 56	0 35	6 25	1 7	17 41	1 17	16 22	0 39	22 38	0 17	21 53	1 23	10 51	12 19	8 13	8 26	17 37	17 10	3 21
T 12	3 53	18 20	4 26	0 49	0 55	8 25	0 32	6 10	1 7	17 41	1 17	16 23	0 39	22 38	0 17	21 53	1 23	10 51	12 19	8 12	8 27	17 37	17 9	3 21
W13	3 30	17 30	3 44	1 36	0 48	8 54	0 29	5 55	1 6	17 41	1 17	16 24	0 39	22 37	0 17	21 52	1 23	10 51	12 19	8 12	8 28	17 38	17 9	3 22
T 14	3 7	15 50	2 52	2 22	0 41	9 23	0 26	5 40	1 6	17 41	1 18	16 25	0 39	22 37	0 17	21 52	1 23	10 50	12 20	8 12	8 29	17 39	17 9	3 22
F 15	2 45	13 23	1 49	3 7	0 34	9 51	0 23	5 25	1 6	17 41	1 18	16 26	0 39	22 37	0 17	21 52	1 23	10 50	12 20	8 11	8 31	17 39	17 8	3 22
S 16	2 22	10 12	0 40	3 53	0 27	10 20	0 20	5 10	1 6	17 40	1 18	16 27	0 39	22 37	0 17	21 52	1 23	10 50	12 20	8 11	8 32	17 40	17 8	3 22
S 17	1 59	6 26	0n33	4 37	0 20	10 48	0 17	4 55	1 6	17 40	1 18	16 28	0 39	22 37	0 17	21 52	1 23	10 50	12 20	8 11	8 33	17 41	17 8	3 23
M18	1 36	2 15	1 46	5 22	0 12	11 16	0 14	4 40	1 6	17 40	1 18	16 29	0 39	22 37	0 17	21 52	1 23	10 49	12 20	8 11	8 34	17 42	17 7	3 23
T 19	1 14	2s 8	2 54	6 5	0 4	11 43	0 11	4 25	1 6	17 39	1 19	16 30	0 39	22 36	0 17	21 52	1 23	10 49	12 21	8 12	8 35	17 42	17 7	3 23
W20	0 51	6 28	3 52	6 48	0s 3	12 11	0 8	4 10	1 6	17 39	1 19	16 30	0 39	22 36	0 17	21 52	1 23	10 49	12 21	8 13	8 36	17 43	17 6	3 23
T 21	0 28	10 29	4 37	7 31	0 11	12 38	0 5	3 55	1 5	17 38	1 19	16 31	0 39	22 36	0 17	21 52	1 23	10 49	12 21	8 14	8 38	17 44	17 6	3 24
F 22	0 5	13 54	5 5	8 12	0 20	13 5	0 1	3 40	1 5	17 38	1 19	16 32	0 39	22 36	0 17	21 52	1 23	10 49	12 21	8 15	8 39	17 45	17 5	3 24
S 23	0s18	16 29	5 14	8 53	0 28	13 32	0s 2	3 25	1 5	17 37	1 19	16 33	0 39	22 36	0 17	21 52	1 23	10 48	12 22	8 15	8 40	17 45	17 5	3 24
S 24	0 41	18 3	5 4	9 34	0 36	13 58	0 5	3 10	1 5	17 36	1 19	16 34	0 39	22 36	0 17	21 52	1 23	10 48	12 22	8 16	8 41	17 46	17 4	3 24
M25	1 4	18 28	4 35	10 13	0 44	14 24	0 9	2 54	1 5	17 36	1 20	16 34	0 39	22 35	0 17	21 52	1 23	10 48	12 22	8 16	8 42	17 47	17 4	3 25
T 26	1 27	17 44	3 50	10 52	0 52	14 50	0 12	2 39	1 5	17 35	1 20	16 35	0 39	22 35	0 17	21 52	1 23	10 48	12 22	8 16	8 43	17 47	17 4	3 25
W27	1 50	15 56	2 51	11 30	1 1	15 15	0 15	2 24	1 5	17 34	1 20	16 36	0 39	22 35	0 17	21 52	1 23	10 47	12 22	8 15	8 45	17 48	17 3	3 25
T 28	2 13	13 14	1 44	12 8	1 9	15 41	0 19	2 9	1 4	17 33	1 20	16 36	0 39	22 35	0 17	21 52	1 23	10 47	12 23	8 15	8 46	17 49	17 3	3 26
F 29	2 35	9 51	0 31	12 44	1 18	16 5	0 22	1 54	1 4	17 33	1 20	16 37	0 39	22 35	0 17	21 52	1 24	10 47	12 23	8 14	8 47	17 50	17 2	3 26
S 30	2s58	6s 0	0s42	13s20	1s26	16s30	0s26	1n39	1n 4	17n32	1s20	16s38	0s39	22n35	0n17	21n52	1s24	10n47	12s23	8n14	8n48	17n50	17n 2	3s26

Julian Day Number = 2953996.5, Delta T = 01h43m12s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'51, Lahiri = 43°07'51

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

OCTOBER 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 35	8♎30'40	29♓28	3♏ 3	15♏44	28♍58	24°R46	15°R42	16♋ 9	1♋12	24°R43	8°R42	7♍ 9	19♊38	1°R55	S 1
M 2	0 44 32	9°28'55	12♈22	4°20	16°55	29°36	24♉42	15♒40	16°10	1°12	24♊42	8♍39	7° 6	19°45	1♊53	M 2
T 3	0 48 29	10°27'12	25° 4	5°36	18° 6	0♎14	24°39	15°39	16°11	1°12	24°42	8°35	7° 3	19°51	1°52	T 3
W 4	0 52 25	11°25'31	7♉32	6°50	19°17	0°52	24°35	15°37	16°12	1°R12	24°42	8°29	6°59	19°58	1°50	W 4
T 5	0 56 22	12°23'52	19°48	8° 2	20°28	1°30	24°31	15°36	16°13	1°12	24°42	8°23	6°56	20° 5	1°48	T 5
F 6	1 0 18	13°22'14	1♊53	9°13	21°39	2° 8	24°27	15°34	16°14	1°12	24°42	8°17	6°53	20°12	1°47	F 6
S 7	1 4 15	14°20'39	13°50	10°22	22°50	2°47	24°22	15°33	16°15	1°12	24°41	8°13	6°50	20°18	1°45	S 7
S 8	1 8 11	15°19'06	25°43	11°28	24° 0	3°25	24°18	15°32	16°15	1°11	24°41	8° 9	6°47	20°25	1°43	S 8
M 9	1 12 8	16°17'35	7♋35	12°33	25°11	4° 3	24°13	15°31	16°16	1°11	24°41	8° 7	6°43	20°32	1°42	M 9
T 10	1 16 4	17°16'06	19°32	13°35	26°21	4°41	24° 8	15°30	16°17	1°11	24°40	8°D 7	6°40	20°38	1°40	T 10
W11	1 20 1	18°14'39	1♌37	14°35	27°32	5°19	24° 3	15°29	16°17	1°11	24°40	8° 7	6°37	20°45	1°38	W11
T 12	1 23 58	19°13'14	13°56	15°32	28°42	5°57	23°58	15°28	16°18	1°11	24°40	8° 9	6°34	20°52	1°36	T 12
F 13	1 27 54	20°11'51	26°34	16°26	29°53	6°35	23°52	15°27	16°18	1°10	24°39	8°10	6°31	20°59	1°34	F 13
S 14	1 31 51	21°10'30	9♍34	17°18	1♐ 3	7°13	23°47	15°27	16°19	1°10	24°39	8°R11	6°28	21° 5	1°32	S 14
S 15	1 35 47	22° 9'11	22°59	18° 6	2°14	7°52	23°41	15°26	16°19	1°10	24°39	8°10	6°24	21°12	1°30	S 15
M16	1 39 44	23° 7'55	6♎48	18°51	3°24	8°30	23°35	15°26	16°20	1° 9	24°38	8° 7	6°21	21°19	1°28	M16
T 17	1 43 40	24° 6'40	21° 1	19°31	4°34	9° 8	23°29	15°26	16°20	1° 9	24°38	8° 2	6°18	21°25	1°25	T 17
W18	1 47 37	25° 5'27	5♏32	20° 8	5°44	9°46	23°23	15°25	16°20	1° 8	24°37	7°55	6°15	21°32	1°23	W18
T 19	1 51 33	26° 4'16	20°15	20°41	6°54	10°24	23°16	15°25	16°20	1° 8	24°37	7°48	6°12	21°39	1°21	T 19
F 20	1 55 30	27° 3'07	5♐ 2	21° 8	8° 4	11° 2	23°10	15°D25	16°20	1° 7	24°36	7°40	6° 9	21°46	1°19	F 20
S 21	1 59 27	28° 2'00	19°45	21°30	9°14	11°40	23° 3	15°25	16°20	1° 7	24°36	7°34	6° 5	21°52	1°16	S 21
S 22	2 3 23	29° 0'55	4♑18	21°47	10°24	12°18	22°57	15°26	16°R20	1° 6	24°35	7°29	6° 2	21°59	1°14	S 22
M23	2 7 20	29°59'51	18°35	21°58	11°34	12°57	22°50	15°26	16°20	1° 6	24°34	7°27	5°59	22° 6	1°12	M23
T 24	2 11 16	0♏58'48	2♒36	22°R 2	12°43	13°35	22°43	15°26	16°20	1° 5	24°34	7°D26	5°56	22°12	1° 9	T 24
W25	2 15 13	1°57'48	16°19	21°59	13°53	14°13	22°36	15°27	16°20	1° 4	24°33	7°27	5°53	22°19	1° 7	W25
T 26	2 19 9	2°56'49	29°46	21°49	15° 2	14°51	22°29	15°27	16°20	1° 4	24°33	7°28	5°49	22°26	1° 4	T 26
F 27	2 23 6	3°55'51	12♓58	21°31	16°12	15°29	22°21	15°28	16°20	1° 3	24°32	7°R28	5°46	22°33	1° 2	F 27
S 28	2 27 2	4°54'55	25°56	21° 5	17°21	16° 7	22°14	15°29	16°19	1° 2	24°31	7°26	5°43	22°39	0°59	S 28
S 29	2 30 59	5°54'01	8♈43	20°31	18°31	16°45	22° 7	15°30	16°19	1° 1	24°31	7°22	5°40	22°46	0°57	S 29
M30	2 34 55	6°53'09	21°19	19°50	19°40	17°23	21°59	15°31	16°19	1° 1	24°30	7°15	5°37	22°53	0°54	M30
T 31	2 38 52	7♏52'19	3♉46	19♏ 0	20♐49	18♎ 2	21♉51	15♒32	16♋18	1♋ 0	24♊29	7♍ 6	5♍34	23♊ 0	0♊51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s21	1s55	1s51	13s55	1s34	16s54	0s29	1n23	1n 4	17n31	1s21	16s38	0s39	22n35	0n17	21n52	1s24	10n47	12s23	8n15	8n49	17n51	17n 1	3s26
M 2	3 44	2n11	2 54	14 29	1 42	17 17	0 33	1 8	1 4	17 30	1 21	16 39	0 39	22 35	0 17	21 52	1 24	10 46	12 24	8 16	8 50	17 52	17 1	3 27
T 3	4 7	6 7	3 46	15 2	1 50	17 41	0 36	0 53	1 4	17 29	1 21	16 39	0 39	22 35	0 17	21 52	1 24	10 46	12 24	8 18	8 52	17 52	17 0	3 27
W 4	4 29	9 42	4 27	15 34	1 58	18 3	0 40	0 38	1 3	17 28	1 21	16 40	0 39	22 34	0 18	21 52	1 24	10 46	12 24	8 20	8 53	17 53	16 59	3 27
T 5	4 52	12 49	4 55	16 5	2 6	18 26	0 43	0 23	1 3	17 27	1 21	16 40	0 39	22 34	0 18	21 51	1 24	10 46	12 24	8 22	8 54	17 54	16 59	3 27
F 6	5 14	15 20	5 9	16 35	2 14	18 48	0 47	0 7	1 3	17 25	1 21	16 40	0 39	22 34	0 18	21 51	1 24	10 45	12 24	8 24	8 55	17 54	16 58	3 28
S 7	5 37	17 10	5 9	17 4	2 22	19 9	0 51	0s 8	1 3	17 24	1 22	16 41	0 39	22 34	0 18	21 51	1 24	10 45	12 25	8 26	8 56	17 55	16 58	3 28
S 8	5 59	18 15	4 56	17 32	2 29	19 30	0 54	0 23	1 3	17 23	1 22	16 41	0 39	22 34	0 18	21 51	1 24	10 45	12 25	8 27	8 57	17 56	16 57	3 28
M 9	6 22	18 32	4 31	17 58	2 37	19 51	0 58	0 38	1 3	17 22	1 22	16 42	0 39	22 34	0 18	21 51	1 24	10 45	12 25	8 28	8 59	17 56	16 57	3 28
T 10	6 44	18 0	3 53	18 24	2 44	20 11	1 1	0 53	1 2	17 20	1 22	16 42	0 40	22 34	0 18	21 51	1 24	10 44	12 25	8 28	9 0	17 57	16 56	3 28
W11	7 6	16 38	3 5	18 48	2 50	20 31	1 5	1 9	1 2	17 19	1 22	16 42	0 40	22 34	0 18	21 51	1 24	10 44	12 25	8 28	9 1	17 58	16 55	3 29
T 12	7 28	14 29	2 8	19 11	2 57	20 50	1 8	1 24	1 2	17 18	1 22	16 42	0 40	22 34	0 18	21 51	1 24	10 44	12 26	8 27	9 2	17 58	16 55	3 29
F 13	7 50	11 35	1 3	19 33	3 3	21 9	1 12	1 39	1 2	17 16	1 22	16 43	0 40	22 34	0 18	21 51	1 24	10 44	12 26	8 27	9 3	17 59	16 54	3 29
S 14	8 12	8 2	0n 8	19 53	3 9	21 27	1 16	1 54	1 2	17 15	1 22	16 43	0 40	22 34	0 18	21 51	1 24	10 44	12 26	8 26	9 4	18 0	16 54	3 29
S 15	8 34	3 59	1 19	20 12	3 14	21 45	1 19	2 9	1 1	17 13	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 43	12 26	8 27	9 6	18 0	16 53	3 30
M16	8 55	0s24	2 28	20 29	3 19	22 2	1 23	2 24	1 1	17 12	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 43	12 26	8 28	9 7	18 1	16 52	3 30
T 17	9 17	4 53	3 30	20 45	3 24	22 18	1 26	2 39	1 1	17 10	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 43	12 27	8 30	9 8	18 2	16 52	3 30
W18	9 38	9 11	4 20	20 59	3 28	22 34	1 30	2 54	1 1	17 8	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 43	12 27	8 32	9 9	18 2	16 51	3 30
T 19	10 0	12 58	4 53	21 11	3 31	22 50	1 33	3 9	1 1	17 7	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 43	12 27	8 35	9 10	18 3	16 50	3 30
F 20	10 21	15 57	5 7	21 21	3 34	23 5	1 37	3 24	1 0	17 5	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 42	12 27	8 38	9 11	18 3	16 50	3 31
S 21	10 42	17 53	5 0	21 28	3 35	23 19	1 40	3 39	1 0	17 3	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 42	12 27	8 40	9 13	18 4	16 49	3 31
S 22	11 3	18 37	4 34	21 33	3 36	23 33	1 43	3 54	1 0	17 2	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 42	12 28	8 42	9 14	18 5	16 48	3 31
M23	11 23	18 9	3 52	21 36	3 36	23 46	1 47	4 9	1 0	17 0	1 23	16 43	0 40	22 34	0 18	21 51	1 24	10 42	12 28	8 43	9 15	18 5	16 48	3 31
T 24	11 44	16 35	2 56	21 36	3 35	23 58	1 50	4 24	1 0	16 58	1 23	16 43	0 40	22 34	0 18	21 51	1 25	10 42	12 28	8 43	9 16	18 6	16 47	3 31
W25	12 4	14 4	1 51	21 33	3 33	24 10	1 53	4 39	0 59	16 56	1 23	16 43	0 40	22 34	0 18	21 51	1 25	10 41	12 28	8 43	9 17	18 7	16 46	3 32
T 26	12 24	10 50	0 41	21 27	3 29	24 22	1 57	4 54	0 59	16 54	1 23	16 43	0 40	22 34	0 18	21 51	1 25	10 41	12 28	8 42	9 18	18 7	16 46	3 32
F 27	12 44	7 6	0s29	21 17	3 24	24 32	2 0	5 9	0 59	16 53	1 23	16 43	0 40	22 34	0 18	21 51	1 25	10 41	12 29	8 42	9 20	18 8	16 45	3 32
S 28	13 4	3 6	1 37	21 4	3 18	24 42	2 3	5 23	0 59	16 51	1 23	16 42	0 40	22 34	0 18	21 51	1 25	10 41	12 29	8 43	9 21	18 8	16 44	3 32
S 29	13 23	1n 0	2 39	20 47	3 9	24 52	2 6	5 38	0 58	16 49	1 23	16 42	0 40	22 34	0 18	21 51	1 25	10 41	12 29	8 44	9 22	18 9	16 44	3 32
M30	13 43	4 59	3 32	20 26	2 59	25 0	2 9	5 53	0 58	16 47	1 23	16 42	0 40	22 34	0 18	21 51	1 25	10 40	12 29	8 47	9 23	18 10	16 43	3 33
T 31	14s 2	8n41	4s14	20s 2	2s47	25s 8	2s12	6s 7	0n58	16n45	1s23	16s42	0s40	22n34	0n18	21n51	1s25	10n40	12s29	8n50	9n24	18n10	16n42	3s33

Julian Day Number = 2954026.5, Delta T = 01h43m13s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'55, Lahiri = 43°07'55

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

NOVEMBER 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 49	8♏51'31	16♉ 2	18°R 4	21♐58	18♎40	21°R44	15♒33	16°R18	0°R59	24°R28	6°R55	5♍30	23♊ 6	0°R49	W 1
T 2	2 46 45	9°50'45	28°11	17♏ 1	23° 7	19°18	21♉36	15°34	16♋17	0♋58	24♊28	6♍43	5°27	23°13	0♊46	T 2
F 3	2 50 42	10°50'01	10♊11	15°54	24°15	19°56	21°28	15°36	16°17	0°57	24°27	6°31	5°24	23°20	0°43	F 3
S 4	2 54 38	11°49'19	22° 6	14°43	25°24	20°34	21°20	15°37	16°16	0°56	24°26	6°20	5°21	23°26	0°41	S 4
S 5	2 58 35	12°48'39	3♋56	13°30	26°32	21°12	21°12	15°39	16°15	0°55	24°25	6°12	5°18	23°33	0°38	S 5
M 6	3 2 31	13°48'01	15°47	12°18	27°41	21°50	21° 4	15°40	16°14	0°54	24°25	6° 5	5°14	23°40	0°35	M 6
T 7	3 6 28	14°47'26	27°41	11° 8	28°49	22°28	20°56	15°42	16°14	0°53	24°24	6° 2	5°11	23°47	0°32	T 7
W 8	3 10 24	15°46'53	9♌43	10° 3	29°57	23° 7	20°48	15°44	16°13	0°52	24°23	6° 0	5° 8	23°53	0°29	W 8
T 9	3 14 21	16°46'22	21°58	9° 4	1♍ 6	23°45	20°40	15°46	16°12	0°51	24°22	6°D 0	5° 5	24° 0	0°26	T 9
F 10	3 18 18	17°45'53	4♍32	8°13	2°13	24°23	20°32	15°48	16°11	0°50	24°21	6°R 0	5° 2	24° 7	0°24	F 10
S 11	3 22 14	18°45'26	17°29	7°31	3°21	25° 1	20°24	15°50	16°10	0°49	24°20	6° 0	4°59	24°13	0°21	S 11
S 12	3 26 11	19°45'02	0♎54	7° 0	4°29	25°39	20°16	15°52	16° 9	0°47	24°19	5°58	4°55	24°20	0°18	S 12
M13	3 30 7	20°44'40	14°48	6°40	5°37	26°17	20° 8	15°55	16° 8	0°46	24°19	5°53	4°52	24°27	0°15	M13
T 14	3 34 4	21°44'19	29°10	6°D32	6°44	26°56	20° 0	15°57	16° 7	0°45	24°18	5°45	4°49	24°34	0°12	T 14
W15	3 38 0	22°44'01	13♏56	6°35	7°51	27°34	19°51	16° 0	16° 5	0°44	24°17	5°36	4°46	24°40	0° 9	W15
T 16	3 41 57	23°43'45	29° 0	6°48	8°59	28°12	19°43	16° 2	16° 4	0°43	24°16	5°24	4°43	24°47	0° 6	T 16
F 17	3 45 53	24°43'31	14♐10	7°12	10° 6	28°50	19°35	16° 5	16° 3	0°41	24°15	5°13	4°40	24°54	0° 3	F 17
S 18	3 49 50	25°43'19	29°17	7°46	11°13	29°28	19°27	16° 8	16° 2	0°40	24°14	5° 3	4°36	25° 0	0° 0	S 18
S 19	3 53 47	26°43'08	14♑10	8°28	12°19	0♏ 7	19°19	16°11	16° 0	0°39	24°13	4°56	4°33	25° 7	29♉57	S 19
M20	3 57 43	27°43'00	28°42	9°18	13°26	0°45	19°11	16°14	15°59	0°37	24°12	4°51	4°30	25°14	29°54	M20
T 21	4 1 40	28°42'52	12♒51	10°16	14°32	1°23	19° 3	16°17	15°57	0°36	24°11	4°48	4°27	25°21	29°51	T 21
W22	4 5 36	29°42'46	26°36	11°19	15°38	2° 1	18°55	16°20	15°56	0°34	24°10	4°48	4°24	25°27	29°48	W22
T 23	4 9 33	0♐42'42	9♓58	12°28	16°44	2°39	18°48	16°23	15°54	0°33	24° 9	4°48	4°20	25°34	29°45	T 23
F 24	4 13 29	1°42'39	22°59	13°42	17°50	3°18	18°40	16°27	15°53	0°32	24° 8	4°47	4°17	25°41	29°42	F 24
S 25	4 17 26	2°42'38	5♈45	15° 0	18°56	3°56	18°32	16°30	15°51	0°30	24° 7	4°44	4°14	25°47	29°39	S 25
S 26	4 21 22	3°42'38	18°16	16°21	20° 1	4°34	18°25	16°34	15°49	0°29	24° 6	4°39	4°11	25°54	29°36	S 26
M27	4 25 19	4°42'40	0♉37	17°45	21° 6	5°12	18°17	16°37	15°48	0°27	24° 5	4°30	4° 8	26° 1	29°34	M27
T 28	4 29 16	5°42'43	12°50	19°11	22°11	5°50	18°10	16°41	15°46	0°26	24° 4	4°19	4° 5	26° 8	29°31	T 28
W29	4 33 12	6°42'48	24°55	20°40	23°16	6°29	18° 3	16°45	15°44	0°24	24° 3	4° 6	4° 1	26°14	29°28	W29
T 30	4 37 9	7♐42'55	6♊55	22♏10	24♑20	7♏ 7	17♉55	16♒49	15♋42	0♋23	24♊ 1	3♍51	3♍58	26♊21	29♉25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s21	11n59	4s43	19s33	2s34	25s16	2s15	6s22	0n58	16n43	1s23	16s41	0s40	22n34	0n18	21n51	1s25	10n40	12s29	8n54	9n25	18n11	16n42	3s33
T 2	14 39	14 44	4 59	19 0	2 19	25 23	2 18	6 37	0 57	16 41	1 23	16 41	0 40	22 35	0 18	21 51	1 25	10 40	12 29	8 59	9 27	18 12	16 41	3 33
F 3	14 58	16 50	5 2	18 25	2 2	25 29	2 21	6 51	0 57	16 39	1 23	16 40	0 40	22 35	0 18	21 51	1 25	10 40	12 30	9 3	9 28	18 12	16 40	3 33
S 4	15 16	18 11	4 51	17 47	1 43	25 34	2 24	7 6	0 57	16 37	1 23	16 40	0 40	22 35	0 18	21 50	1 25	10 39	12 30	9 7	9 29	18 13	16 39	3 33
S 5	15 34	18 44	4 28	17 7	1 24	25 39	2 26	7 20	0 57	16 35	1 23	16 40	0 40	22 35	0 18	21 50	1 25	10 39	12 30	9 10	9 30	18 13	16 39	3 34
M 6	15 52	18 28	3 54	16 25	1 4	25 43	2 29	7 34	0 56	16 33	1 23	16 39	0 40	22 35	0 18	21 50	1 25	10 39	12 30	9 13	9 31	18 14	16 38	3 34
T 7	16 9	17 23	3 9	15 44	0 43	25 47	2 32	7 49	0 56	16 31	1 23	16 39	0 40	22 35	0 18	21 50	1 25	10 39	12 30	9 14	9 32	18 14	16 37	3 34
W 8	16 26	15 31	2 15	15 4	0 22	25 50	2 34	8 3	0 56	16 29	1 23	16 38	0 40	22 35	0 18	21 50	1 25	10 39	12 30	9 15	9 33	18 15	16 37	3 34
T 9	16 43	12 55	1 14	14 27	0 2	25 52	2 36	8 17	0 56	16 27	1 23	16 37	0 40	22 35	0 18	21 50	1 25	10 39	12 30	9 15	9 35	18 16	16 36	3 34
F 10	17 0	9 39	0 8	13 52	0n17	25 53	2 39	8 31	0 55	16 25	1 23	16 37	0 40	22 36	0 18	21 50	1 25	10 38	12 31	9 14	9 36	18 16	16 35	3 34
S 11	17 16	5 50	1n 1	13 21	0 36	25 54	2 41	8 45	0 55	16 23	1 23	16 36	0 40	22 36	0 18	21 50	1 25	10 38	12 31	9 15	9 37	18 17	16 34	3 34
S 12	17 32	1 36	2 8	12 55	0 53	25 54	2 43	9 0	0 55	16 20	1 23	16 36	0 40	22 36	0 18	21 50	1 25	10 38	12 31	9 15	9 38	18 17	16 34	3 35
M13	17 48	2s52	3 10	12 34	1 8	25 54	2 45	9 14	0 55	16 18	1 23	16 35	0 40	22 36	0 18	21 50	1 25	10 38	12 31	9 17	9 39	18 18	16 33	3 35
T 14	18 4	7 19	4 2	12 19	1 22	25 52	2 47	9 27	0 54	16 16	1 23	16 34	0 40	22 36	0 19	21 50	1 25	10 38	12 31	9 20	9 40	18 18	16 32	3 35
W15	18 19	11 27	4 40	12 8	1 34	25 51	2 49	9 41	0 54	16 14	1 23	16 33	0 40	22 36	0 19	21 50	1 25	10 38	12 31	9 24	9 42	18 19	16 32	3 35
T 16	18 34	14 55	4 59	12 3	1 44	25 48	2 51	9 55	0 54	16 12	1 23	16 33	0 40	22 36	0 19	21 50	1 25	10 38	12 31	9 28	9 43	18 20	16 31	3 35
F 17	18 48	17 25	4 57	12 2	1 52	25 45	2 53	10 9	0 53	16 10	1 23	16 32	0 40	22 37	0 19	21 50	1 25	10 37	12 31	9 32	9 44	18 20	16 30	3 35
S 18	19 3	18 41	4 35	12 7	1 59	25 41	2 54	10 22	0 53	16 8	1 23	16 31	0 40	22 37	0 19	21 50	1 25	10 37	12 31	9 35	9 45	18 21	16 29	3 35
S 19	19 17	18 38	3 54	12 15	2 5	25 37	2 56	10 36	0 53	16 6	1 23	16 30	0 40	22 37	0 19	21 50	1 25	10 37	12 32	9 38	9 46	18 21	16 29	3 35
M20	19 30	17 21	2 58	12 27	2 8	25 31	2 57	10 50	0 52	16 4	1 22	16 29	0 40	22 37	0 19	21 50	1 25	10 37	12 32	9 40	9 47	18 22	16 28	3 35
T 21	19 43	15 1	1 53	12 43	2 11	25 26	2 58	11 3	0 52	16 2	1 22	16 28	0 40	22 37	0 19	21 50	1 25	10 37	12 32	9 41	9 48	18 22	16 27	3 35
W22	19 56	11 53	0 43	13 1	2 12	25 19	3 0	11 16	0 52	16 0	1 22	16 27	0 40	22 38	0 19	21 50	1 25	10 37	12 32	9 41	9 50	18 23	16 27	3 36
T 23	20 9	8 12	0s27	13 22	2 12	25 12	3 1	11 30	0 52	15 58	1 22	16 27	0 40	22 38	0 19	21 50	1 25	10 37	12 32	9 41	9 51	18 23	16 26	3 36
F 24	20 21	4 13	1 35	13 45	2 11	25 5	3 1	11 43	0 51	15 56	1 22	16 26	0 40	22 38	0 19	21 50	1 25	10 37	12 32	9 41	9 52	18 24	16 25	3 36
S 25	20 33	0 7	2 36	14 9	2 9	24 57	3 2	11 56	0 51	15 54	1 22	16 25	0 40	22 38	0 19	21 50	1 25	10 36	12 32	9 42	9 53	18 24	16 25	3 36
S 26	20 44	3n54	3 28	14 35	2 7	24 48	3 3	12 9	0 51	15 52	1 22	16 23	0 40	22 38	0 19	21 50	1 25	10 36	12 32	9 44	9 54	18 25	16 24	3 36
M27	20 55	7 42	4 9	15 1	2 4	24 38	3 4	12 22	0 50	15 50	1 21	16 22	0 40	22 39	0 19	21 50	1 25	10 36	12 32	9 47	9 55	18 26	16 23	3 36
T 28	21 6	11 8	4 39	15 28	2 0	24 28	3 4	12 35	0 50	15 49	1 21	16 21	0 40	22 39	0 19	21 50	1 25	10 36	12 32	9 51	9 56	18 26	16 23	3 36
W29	21 16	14 4	4 56	15 56	1 55	24 18	3 4	12 48	0 50	15 47	1 21	16 20	0 40	22 39	0 19	21 50	1 25	10 36	12 32	9 56	9 58	18 27	16 22	3 36
T 30	21s26	16n23	4s59	16s24	1n50	24s 7	3s 4	13s 1	0n49	15n45	1s21	16s19	0s40	22n39	0n19	21n50	1s25	10n36	12s32	10n 1	9n59	18n27	16n21	3s36

Julian Day Number = 2954057.5, Delta T = 01h43m14s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°00'59, Lahiri = 43°07'59

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ASTRODIENST EPHEMERIS for the year 3375
geocentric

DECEMBER 3375 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 41 5	8♐43'04	18♊51	23♏42	25♑25	7♏45	17°R48	16♒52	15°R40	0°R21	24°R 0	3°R36	3♍55	26♊28	29°R22	F 1
S 2	4 45 2	9°43'14	0♋43	25°14	26°29	8°23	17♉41	16°56	15♋39	0♋20	23♊59	3♍23	3°52	26°34	29♉19	S 2
S 3	4 48 58	10°43'26	12°33	26°47	27°32	9° 2	17°34	17° 1	15°37	0°18	23°58	3°12	3°49	26°41	29°16	S 3
M 4	4 52 55	11°43'40	24°24	28°22	28°36	9°40	17°28	17° 5	15°35	0°16	23°57	3° 3	3°46	26°48	29°13	M 4
T 5	4 56 51	12°43'56	6♌19	29°56	29°39	10°18	17°21	17° 9	15°33	0°15	23°56	2°58	3°42	26°54	29°10	T 5
W 6	5 0 48	13°44'14	18°20	1♐31	0♒42	10°56	17°15	17°13	15°31	0°13	23°55	2°55	3°39	27° 1	29° 7	W 6
T 7	5 4 45	14°44'33	0♍33	3° 6	1°44	11°35	17° 8	17°18	15°29	0°12	23°54	2°D54	3°36	27° 8	29° 4	T 7
F 8	5 8 41	15°44'54	13° 3	4°42	2°47	12°13	17° 2	17°22	15°26	0°10	23°53	2°R55	3°33	27°15	29° 2	F 8
S 9	5 12 38	16°45'18	25°54	6°17	3°49	12°51	16°56	17°27	15°24	0° 8	23°52	2°54	3°30	27°21	28°59	S 9
S 10	5 16 34	17°45'43	9♎11	7°53	4°50	13°29	16°50	17°31	15°22	0° 7	23°50	2°53	3°26	27°28	28°56	S 10
M11	5 20 31	18°46'09	22°58	9°28	5°51	14° 8	16°44	17°36	15°20	0° 5	23°49	2°48	3°23	27°35	28°53	M11
T 12	5 24 27	19°46'38	7♏15	11° 4	6°52	14°46	16°39	17°41	15°18	0° 3	23°48	2°42	3°20	27°41	28°51	T 12
W13	5 28 24	20°47'08	21°59	12°39	7°53	15°24	16°33	17°46	15°16	0° 2	23°47	2°33	3°17	27°48	28°48	W13
T 14	5 32 20	21°47'40	7♐ 6	14°15	8°53	16° 3	16°28	17°51	15°13	0° 0	23°46	2°22	3°14	27°55	28°45	T 14
F 15	5 36 17	22°48'14	22°25	15°50	9°53	16°41	16°23	17°56	15°11	29♊58	23°45	2°12	3°11	28° 2	28°42	F 15
S 16	5 40 14	23°48'49	7♑45	17°25	10°52	17°19	16°18	18° 1	15° 9	29°57	23°44	2° 2	3° 7	28° 8	28°40	S 16
S 17	5 44 10	24°49'25	22°54	19° 0	11°51	17°58	16°13	18° 6	15° 6	29°55	23°43	1°54	3° 4	28°15	28°37	S 17
M18	5 48 7	25°50'02	7♒43	20°35	12°49	18°36	16° 9	18°11	15° 4	29°53	23°41	1°50	3° 1	28°22	28°35	M18
T 19	5 52 3	26°50'41	22° 7	22°10	13°47	19°14	16° 4	18°16	15° 2	29°52	23°40	1°47	2°58	28°28	28°32	T 19
W20	5 56 0	27°51'20	6♓ 2	23°44	14°45	19°52	16° 0	18°22	14°59	29°50	23°39	1°D47	2°55	28°35	28°30	W20
T 21	5 59 56	28°52'01	19°30	25°19	15°42	20°31	15°56	18°27	14°57	29°48	23°38	1°48	2°52	28°42	28°27	T 21
F 22	6 3 53	29°52'42	2♈33	26°53	16°38	21° 9	15°52	18°32	14°54	29°47	23°37	1°R48	2°48	28°49	28°25	F 22
S 23	6 7 50	0♑53'25	15°15	28°28	17°34	21°47	15°48	18°38	14°52	29°45	23°36	1°47	2°45	28°55	28°22	S 23
S 24	6 11 46	1°54'08	27°41	0♑ 2	18°29	22°26	15°45	18°44	14°49	29°43	23°35	1°43	2°42	29° 2	28°20	S 24
M25	6 15 43	2°54'52	9♉54	1°36	19°24	23° 4	15°42	18°49	14°47	29°41	23°34	1°37	2°39	29° 9	28°18	M25
T 26	6 19 39	3°55'37	21°57	3°10	20°18	23°42	15°39	18°55	14°45	29°40	23°32	1°29	2°36	29°15	28°15	T 26
W27	6 23 36	4°56'23	3♊55	4°44	21°11	24°21	15°36	19° 1	14°42	29°38	23°31	1°19	2°32	29°22	28°13	W27
T 28	6 27 32	5°57'10	15°49	6°19	22° 4	24°59	15°33	19° 6	14°40	29°36	23°30	1° 8	2°29	29°29	28°11	T 28
F 29	6 31 29	6°57'58	27°41	7°53	22°56	25°37	15°31	19°12	14°37	29°35	23°29	0°57	2°26	29°36	28° 9	F 29
S 30	6 35 25	7°58'47	9♋33	9°27	23°48	26°16	15°28	19°18	14°34	29°33	23°28	0°46	2°23	29°42	28° 7	S 30
S 31	6 39 22	8♑59'37	21♋26	11♑ 1	24♒38	26♏54	15♉26	19♒24	14♋32	29♊31	23♊27	0♍38	2♍20	29♊49	28♉ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s35	18n 0	4s49	16s52	1n45	23s55	3s 4	13s13	0n49	15n43	1s21	16s18	0s40	22n40	0n19	21n50	1s25	10n36	12s32	10n 7	10n 0	18n28	16n21	3s36
S 2	21 44	18 49	4 27	17 19	1 39	23 43	3 4	13 26	0 49	15 41	1 21	16 17	0 40	22 40	0 19	21 50	1 26	10 36	12 32	10 11	10 1	18 28	16 20	3 36
S 3	21 53	18 49	3 53	17 47	1 33	23 30	3 4	13 38	0 48	15 40	1 20	16 15	0 40	22 40	0 19	21 50	1 26	10 36	12 32	10 16	10 2	18 29	16 19	3 36
M 4	22 1	17 59	3 9	18 14	1 27	23 17	3 4	13 50	0 48	15 38	1 20	16 14	0 40	22 40	0 19	21 50	1 26	10 36	12 32	10 18	10 3	18 29	16 19	3 36
T 5	22 9	16 22	2 16	18 40	1 21	23 3	3 3	14 3	0 48	15 36	1 20	16 13	0 40	22 41	0 19	21 50	1 26	10 36	12 32	10 20	10 4	18 30	16 18	3 36
W 6	22 17	14 0	1 16	19 6	1 14	22 49	3 2	14 15	0 47	15 35	1 20	16 12	0 40	22 41	0 19	21 50	1 26	10 35	12 32	10 21	10 6	18 30	16 17	3 36
T 7	22 24	11 0	0 12	19 31	1 7	22 34	3 1	14 27	0 47	15 33	1 20	16 10	0 40	22 41	0 19	21 50	1 26	10 35	12 32	10 22	10 7	18 31	16 17	3 36
F 8	22 30	7 26	0n54	19 56	1 0	22 19	3 0	14 39	0 46	15 32	1 19	16 9	0 40	22 41	0 19	21 50	1 26	10 35	12 32	10 22	10 8	18 31	16 16	3 36
S 9	22 36	3 26	1 59	20 19	0 53	22 3	2 59	14 51	0 46	15 30	1 19	16 8	0 40	22 42	0 19	21 50	1 26	10 35	12 32	10 22	10 9	18 32	16 15	3 36
S 10	22 42	0s51	3 0	20 42	0 46	21 47	2 58	15 3	0 46	15 29	1 19	16 6	0 40	22 42	0 19	21 50	1 26	10 35	12 32	10 22	10 10	18 32	16 15	3 36
M11	22 47	5 15	3 53	21 4	0 39	21 31	2 56	15 14	0 45	15 27	1 19	16 5	0 40	22 42	0 19	21 50	1 26	10 35	12 32	10 24	10 11	18 33	16 14	3 36
T 12	22 52	9 31	4 33	21 24	0 32	21 14	2 54	15 26	0 45	15 26	1 18	16 3	0 40	22 42	0 19	21 50	1 26	10 35	12 32	10 26	10 12	18 33	16 14	3 36
W13	22 57	13 20	4 57	21 44	0 25	20 56	2 52	15 37	0 45	15 25	1 18	16 2	0 40	22 43	0 19	21 50	1 26	10 35	12 32	10 29	10 14	18 33	16 13	3 36
T 14	23 0	16 23	5 1	22 3	0 18	20 38	2 50	15 49	0 44	15 23	1 18	16 0	0 40	22 43	0 19	21 50	1 26	10 35	12 32	10 33	10 15	18 34	16 13	3 36
F 15	23 4	18 19	4 44	22 20	0 11	20 20	2 48	16 0	0 44	15 22	1 18	15 59	0 40	22 43	0 19	21 50	1 26	10 35	12 32	10 37	10 16	18 34	16 12	3 36
S 16	23 7	18 57	4 6	22 36	0 4	20 2	2 45	16 11	0 43	15 21	1 17	15 57	0 40	22 43	0 19	21 50	1 26	10 35	12 32	10 40	10 17	18 35	16 11	3 36
S 17	23 10	18 11	3 11	22 52	0s 3	19 43	2 43	16 22	0 43	15 20	1 17	15 56	0 40	22 44	0 19	21 50	1 26	10 35	12 32	10 43	10 18	18 35	16 11	3 36
M18	23 12	16 12	2 4	23 6	0 10	19 24	2 40	16 33	0 43	15 19	1 17	15 54	0 40	22 44	0 19	21 50	1 26	10 35	12 32	10 45	10 19	18 36	16 10	3 36
T 19	23 13	13 14	0 51	23 19	0 17	19 4	2 37	16 44	0 42	15 18	1 17	15 53	0 40	22 44	0 19	21 50	1 26	10 35	12 32	10 46	10 20	18 36	16 10	3 36
W20	23 15	9 35	0s23	23 30	0 24	18 44	2 34	16 54	0 42	15 17	1 16	15 51	0 40	22 45	0 19	21 50	1 26	10 35	12 32	10 46	10 22	18 37	16 9	3 36
T 21	23 15	5 33	1 33	23 41	0 30	18 24	2 30	17 5	0 41	15 16	1 16	15 49	0 40	22 45	0 19	21 50	1 26	10 35	12 32	10 45	10 23	18 37	16 9	3 36
F 22	23 16	1 23	2 36	23 50	0 37	18 4	2 27	17 15	0 41	15 15	1 16	15 48	0 40	22 45	0 19	21 50	1 26	10 35	12 32	10 45	10 24	18 38	16 8	3 36
S 23	23 15	2n43	3 30	23 58	0 43	17 43	2 23	17 25	0 40	15 14	1 16	15 46	0 40	22 45	0 19	21 50	1 26	10 35	12 32	10 46	10 25	18 38	16 8	3 36
S 24	23 15	6 38	4 13	24 5	0 49	17 22	2 19	17 36	0 40	15 14	1 15	15 44	0 40	22 46	0 19	21 50	1 26	10 35	12 32	10 47	10 26	18 39	16 7	3 36
M25	23 14	10 11	4 43	24 10	0 55	17 1	2 14	17 46	0 40	15 13	1 15	15 43	0 40	22 46	0 19	21 50	1 26	10 35	12 32	10 49	10 27	18 39	16 7	3 36
T 26	23 12	13 17	5 0	24 15	1 1	16 40	2 10	17 56	0 39	15 12	1 15	15 41	0 40	22 46	0 19	21 50	1 26	10 35	12 32	10 52	10 28	18 39	16 6	3 36
W27	23 10	15 47	5 4	24 18	1 7	16 18	2 5	18 5	0 39	15 12	1 14	15 39	0 41	22 47	0 19	21 50	1 26	10 35	12 32	10 56	10 29	18 40	16 6	3 36
T 28	23 8	17 37	4 55	24 19	1 13	15 56	2 0	18 15	0 38	15 11	1 14	15 37	0 41	22 47	0 19	21 50	1 26	10 35	12 32	10 59	10 31	18 40	16 6	3 36
F 29	23 5	18 42	4 33	24 20	1 18	15 35	1 55	18 24	0 38	15 11	1 14	15 36	0 41	22 47	0 19	21 50	1 25	10 35	12 32	11 3	10 32	18 41	16 5	3 36
S 30	23 1	18 57	3 58	24 19	1 23	15 13	1 49	18 34	0 37	15 11	1 14	15 34	0 41	22 47	0 19	21 50	1 25	10 35	12 31	11 7	10 33	18 41	16 5	3 36
S 31	22s57	18n22	3s14	24s17	1s29	14s50	1s43	18s43	0n37	15n10	1s13	15s32	0s41	22n48	0n19	21n50	1s25	10n35	12s31	11n10	10n34	18n42	16n 4	3s36

Julian Day Number = 2954087.5, Delta T = 01h43m14s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'03, Lahiri = 43°08'04

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

JANUARY 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 19	10♉ 0'28	3♌21	12♉35	25♒28	27♏32	15°R25	19♒30	14°R29	29°R30	23°R26	0°R32	2♍17	29♊56	28°R 3	M 1
T 2	6 47 15	11° 1'20	15°22	14°10	26°17	28°11	15♉23	19°36	14♋27	29♊28	23♊25	0♍28	2°13	0♋ 2	28♉ 1	T 2
W 3	6 51 12	12° 2'13	27°29	15°44	27° 5	28°49	15°22	19°42	14°24	29°26	23°24	0°D27	2°10	0° 9	27°59	W 3
T 4	6 55 8	13° 3'07	9♍47	17°18	27°52	29°27	15°20	19°48	14°22	29°25	23°23	0°27	2° 7	0°16	27°57	T 4
F 5	6 59 5	14° 4'02	22°19	18°53	28°38	0♐ 6	15°19	19°55	14°19	29°23	23°22	0°28	2° 4	0°22	27°55	F 5
S 6	7 3 1	15° 4'58	5♎ 9	20°28	29°23	0°44	15°18	20° 1	14°17	29°21	23°21	0°30	2° 1	0°29	27°53	S 6
S 7	7 6 58	16° 5'55	18°20	22° 2	0♓ 8	1°23	15°18	20° 7	14°14	29°20	23°20	0°R30	1°58	0°36	27°51	S 7
M 8	7 10 54	17° 6'53	1♏57	23°37	0°51	2° 1	15°18	20°13	14°12	29°18	23°19	0°29	1°54	0°43	27°50	M 8
T 9	7 14 51	18° 7'52	16° 0	25°12	1°33	2°39	15°D17	20°20	14° 9	29°17	23°18	0°26	1°51	0°49	27°48	T 9
W10	7 18 48	19° 8'53	0♐30	26°48	2°14	3°18	15°17	20°26	14° 6	29°15	23°17	0°21	1°48	0°56	27°46	W10
T 11	7 22 44	20° 9'54	15°22	28°23	2°54	3°56	15°18	20°33	14° 4	29°14	23°16	0°15	1°45	1° 3	27°45	T 11
F 12	7 26 41	21°10'55	0♑29	29°58	3°32	4°34	15°18	20°39	14° 1	29°12	23°15	0° 9	1°42	1° 9	27°43	F 12
S 13	7 30 37	22°11'58	15°43	1♒34	4°10	5°13	15°19	20°46	13°59	29°10	23°14	0° 3	1°38	1°16	27°42	S 13
S 14	7 34 34	23°13'01	0♒52	3° 9	4°46	5°51	15°20	20°52	13°56	29° 9	23°13	29♌59	1°35	1°23	27°41	S 14
M15	7 38 30	24°14'05	15°47	4°45	5°20	6°30	15°21	20°59	13°54	29° 7	23°12	29°56	1°32	1°30	27°39	M15
T 16	7 42 27	25°15'08	0♓20	6°20	5°54	7° 8	15°22	21° 6	13°51	29° 6	23°11	29°D55	1°29	1°36	27°38	T 16
W17	7 46 24	26°16'12	14°27	7°56	6°25	7°46	15°23	21°12	13°49	29° 4	23°10	29°56	1°26	1°43	27°37	W17
T 18	7 50 20	27°17'16	28° 5	9°31	6°55	8°25	15°25	21°19	13°46	29° 3	23° 9	29°58	1°23	1°50	27°36	T 18
F 19	7 54 17	28°18'20	11♈17	11° 7	7°24	9° 3	15°27	21°26	13°44	29° 2	23° 8	29°59	1°19	1°56	27°34	F 19
S 20	7 58 13	29°19'24	24° 5	12°42	7°51	9°41	15°29	21°32	13°41	29° 0	23° 7	0°R 0	1°16	2° 3	27°33	S 20
S 21	8 2 10	0♒20'28	6♉32	14°16	8°16	10°20	15°31	21°39	13°39	28°59	23° 6	0♍ 0	1°13	2°10	27°32	S 21
M22	8 6 6	1°21'32	18°45	15°50	8°39	10°58	15°34	21°46	13°37	28°57	23° 5	29♌59	1°10	2°16	27°32	M22
T 23	8 10 3	2°22'36	0♊46	17°24	9° 0	11°36	15°37	21°53	13°34	28°56	23° 4	29°56	1° 7	2°23	27°31	T 23
W24	8 13 59	3°23'40	12°40	18°57	9°20	12°15	15°40	22° 0	13°32	28°55	23° 4	29°52	1° 4	2°30	27°30	W24
T 25	8 17 56	4°24'44	24°31	20°28	9°37	12°53	15°43	22° 7	13°30	28°53	23° 3	29°48	1° 0	2°37	27°29	T 25
F 26	8 21 53	5°25'48	6♋22	21°59	9°52	13°32	15°46	22°14	13°27	28°52	23° 2	29°43	0°57	2°43	27°28	F 26
S 27	8 25 49	6°26'51	18°15	23°28	10° 5	14°10	15°50	22°21	13°25	28°51	23° 1	29°39	0°54	2°50	27°28	S 27
S 28	8 29 46	7°27'55	0♌13	24°55	10°16	14°48	15°53	22°28	13°23	28°49	23° 0	29°36	0°51	2°57	27°27	S 28
M29	8 33 42	8°28'59	12°18	26°19	10°25	15°27	15°57	22°35	13°20	28°48	23° 0	29°34	0°48	3° 3	27°27	M29
T 30	8 37 39	9°30'02	24°30	27°42	10°31	16° 5	16° 1	22°42	13°18	28°47	22°59	29°D33	0°44	3°10	27°26	T 30
W31	8 41 35	10♒31'05	6♍51	29♒ 0	10♓35	16♐43	16♉ 6	22♒49	13♋16	28♊46	22♊58	29♌33	0♍41	3♋17	27♉26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s53	16n59	2s21	24s13	1s33	14s28	1s38	18s52	0n36	15n10	1s13	15s30	0s41	22n48	0n19	21n50	1s25	10n35	12s31	11n12	10n35	18n42	16n 4	3s36
T 2	22 48	14 50	1 20	24 8	1 38	14 6	1 31	19 1	0 36	15 10	1 13	15 28	0 41	22 48	0 19	21 50	1 25	10 36	12 31	11 13	10 36	18 42	16 4	3 36
W 3	22 43	12 0	0 16	24 2	1 42	13 43	1 25	19 10	0 36	15 10	1 12	15 26	0 41	22 48	0 19	21 50	1 25	10 36	12 31	11 14	10 37	18 43	16 3	3 36
T 4	22 37	8 37	0n50	23 54	1 46	13 21	1 18	19 19	0 35	15 10	1 12	15 25	0 41	22 49	0 19	21 50	1 25	10 36	12 31	11 14	10 39	18 43	16 3	3 35
F 5	22 31	4 48	1 56	23 46	1 50	12 58	1 11	19 27	0 35	15 10	1 12	15 23	0 41	22 49	0 19	21 50	1 25	10 36	12 31	11 13	10 40	18 44	16 3	3 35
S 6	22 25	0 41	2 57	23 35	1 54	12 36	1 4	19 36	0 34	15 10	1 12	15 21	0 41	22 49	0 19	21 50	1 25	10 36	12 31	11 13	10 41	18 44	16 2	3 35
S 7	22 18	3s35	3 50	23 24	1 57	12 13	0 56	19 44	0 34	15 10	1 11	15 19	0 41	22 50	0 19	21 50	1 25	10 36	12 30	11 13	10 42	18 44	16 2	3 35
M 8	22 10	7 47	4 33	23 11	2 0	11 51	0 48	19 52	0 33	15 10	1 11	15 17	0 41	22 50	0 19	21 50	1 25	10 36	12 30	11 13	10 43	18 45	16 2	3 35
T 9	22 3	11 42	5 0	22 57	2 3	11 28	0 40	20 0	0 33	15 10	1 11	15 15	0 41	22 50	0 19	21 50	1 25	10 36	12 30	11 14	10 44	18 45	16 2	3 35
W10	21 54	15 3	5 10	22 42	2 5	11 6	0 32	20 8	0 32	15 10	1 10	15 13	0 41	22 50	0 19	21 50	1 25	10 36	12 30	11 16	10 45	18 46	16 1	3 35
T 11	21 45	17 30	4 59	22 25	2 7	10 44	0 23	20 16	0 32	15 11	1 10	15 11	0 41	22 51	0 19	21 50	1 25	10 36	12 30	11 18	10 46	18 46	16 1	3 35
F 12	21 36	18 48	4 28	22 7	2 9	10 21	0 14	20 23	0 31	15 11	1 10	15 9	0 41	22 51	0 19	21 50	1 25	10 36	12 30	11 20	10 48	18 46	16 1	3 35
S 13	21 27	18 45	3 37	21 47	2 11	9 59	0 5	20 31	0 30	15 12	1 10	15 7	0 41	22 51	0 19	21 50	1 25	10 37	12 30	11 22	10 49	18 47	16 1	3 35
S 14	21 17	17 21	2 32	21 26	2 12	9 37	0n 5	20 38	0 30	15 12	1 9	15 5	0 41	22 52	0 19	21 50	1 25	10 37	12 29	11 24	10 50	18 47	16 0	3 35
M15	21 6	14 46	1 16	21 4	2 12	9 16	0 14	20 45	0 29	15 13	1 9	15 3	0 41	22 52	0 19	21 50	1 25	10 37	12 29	11 25	10 51	18 47	16 0	3 34
T 16	20 56	11 18	0s 2	20 41	2 12	8 54	0 25	20 52	0 29	15 13	1 9	15 1	0 41	22 52	0 19	21 50	1 25	10 37	12 29	11 25	10 52	18 48	16 0	3 34
W17	20 44	7 17	1 19	20 16	2 12	8 33	0 35	20 58	0 28	15 14	1 8	14 59	0 41	22 52	0 19	21 50	1 25	10 37	12 29	11 25	10 53	18 48	16 0	3 34
T 18	20 33	3 1	2 28	19 51	2 11	8 12	0 46	21 5	0 28	15 15	1 8	14 56	0 41	22 53	0 19	21 50	1 25	10 37	12 29	11 24	10 54	18 49	16 0	3 34
F 19	20 21	1n15	3 27	19 23	2 10	7 51	0 57	21 12	0 27	15 16	1 8	14 54	0 41	22 53	0 19	21 50	1 25	10 37	12 29	11 23	10 55	18 49	16 0	3 34
S 20	20 8	5 20	4 14	18 55	2 8	7 31	1 8	21 18	0 27	15 17	1 7	14 52	0 41	22 53	0 19	21 50	1 25	10 38	12 28	11 23	10 57	18 49	15 59	3 34
S 21	19 56	9 4	4 48	18 26	2 6	7 10	1 20	21 24	0 26	15 18	1 7	14 50	0 41	22 53	0 20	21 50	1 25	10 38	12 28	11 23	10 58	18 50	15 59	3 34
M22	19 42	12 20	5 7	17 55	2 3	6 51	1 32	21 30	0 26	15 19	1 7	14 48	0 41	22 54	0 20	21 50	1 25	10 38	12 28	11 24	10 59	18 50	15 59	3 34
T 23	19 29	15 3	5 13	17 24	1 59	6 31	1 44	21 36	0 25	15 20	1 7	14 46	0 41	22 54	0 20	21 50	1 25	10 38	12 28	11 25	11 0	18 50	15 59	3 34
W24	19 15	17 5	5 6	16 51	1 55	6 13	1 57	21 41	0 24	15 21	1 6	14 44	0 42	22 54	0 20	21 50	1 25	10 38	12 28	11 26	11 1	18 51	15 59	3 33
T 25	19 1	18 24	4 45	16 18	1 50	5 54	2 10	21 47	0 24	15 22	1 6	14 41	0 42	22 54	0 20	21 50	1 25	10 38	12 27	11 28	11 2	18 51	15 59	3 33
F 26	18 46	18 55	4 12	15 43	1 44	5 36	2 23	21 52	0 23	15 23	1 6	14 39	0 42	22 55	0 20	21 50	1 25	10 39	12 27	11 29	11 3	18 51	15 59	3 33
S 27	18 31	18 35	3 28	15 8	1 38	5 19	2 36	21 57	0 23	15 24	1 5	14 37	0 42	22 55	0 20	21 51	1 25	10 39	12 27	11 31	11 4	18 52	15 59	3 33
S 28	18 16	17 26	2 35	14 33	1 31	5 2	2 50	22 2	0 22	15 26	1 5	14 35	0 42	22 55	0 20	21 51	1 25	10 39	12 27	11 32	11 5	18 52	15 59	3 33
M29	18 0	15 29	1 34	13 57	1 23	4 46	3 4	22 7	0 21	15 27	1 5	14 33	0 42	22 55	0 20	21 51	1 25	10 39	12 26	11 32	11 7	18 52	15 59	3 33
T 30	17 44	12 49	0 28	13 20	1 14	4 31	3 18	22 12	0 21	15 29	1 5	14 30	0 42	22 55	0 20	21 51	1 25	10 39	12 26	11 33	11 8	18 53	15 59	3 33
W31	17s28	9n33	0n40	12s44	1s 4	4s16	3n32	22s16	0n20	15n30	1s 4	14s28	0s42	22n56	0n20	21n51	1s25	10n39	12s26	11n33	11n 9	18n53	15n59	3s33

Julian Day Number = 2954118.5, Delta T = 01h43m15s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'07, Lahiri = 43°08'08

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

FEBRUARY 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 32	11♒32'09	19♍23	0♓15	10°R37	17♐22	16♉10	22♒56	13°R14	28°R45	22°R58	29♌34	0♍38	3♋23	27°R26	T 1
F 2	8 49 28	12°33'12	2♎ 8	1°26	10♓36	18° 0	16°15	23° 3	13♋12	28♊44	22♊57	29°35	0°35	3°30	27♉25	F 2
S 3	8 53 25	13°34'15	15° 8	2°32	10°32	18°38	16°19	23°10	13°10	28°42	22°56	29°36	0°32	3°37	27°25	S 3
S 4	8 57 21	14°35'19	28°23	3°31	10°26	19°17	16°25	23°17	13° 7	28°41	22°56	29°37	0°29	3°44	27°25	S 4
M 5	9 1 18	15°36'22	11♏58	4°24	10°18	19°55	16°30	23°24	13° 5	28°40	22°55	29°R38	0°25	3°50	27°25	M 5
T 6	9 5 15	16°37'25	25°51	5° 9	10° 7	20°33	16°35	23°31	13° 3	28°39	22°54	29°38	0°22	3°57	27°D25	T 6
W 7	9 9 11	17°38'29	10♐ 4	5°46	9°53	21°12	16°41	23°38	13° 1	28°38	22°54	29°37	0°19	4° 4	27°25	W 7
T 8	9 13 8	18°39'32	24°33	6°13	9°38	21°50	16°46	23°45	12°59	28°37	22°53	29°36	0°16	4°10	27°25	T 8
F 9	9 17 4	19°40'35	9♑16	6°30	9°19	22°28	16°52	23°52	12°58	28°36	22°53	29°35	0°13	4°17	27°25	F 9
S 10	9 21 1	20°41'38	24° 6	6°R37	8°59	23° 7	16°58	23°59	12°56	28°35	22°52	29°34	0°10	4°24	27°25	S 10
S 11	9 24 57	21°42'41	8♒56	6°31	8°36	23°45	17° 5	24° 7	12°54	28°35	22°51	29°33	0° 6	4°30	27°26	S 11
M12	9 28 54	22°43'43	23°39	6°15	8°11	24°23	17°11	24°14	12°52	28°34	22°51	29°D32	0° 3	4°37	27°26	M12
T 13	9 32 51	23°44'44	8♓ 6	5°46	7°44	25° 2	17°18	24°21	12°50	28°33	22°50	29°32	29♌59	4°44	27°26	T 13
W14	9 36 47	24°45'45	22°14	5° 7	7°15	25°40	17°24	24°28	12°49	28°32	22°50	29°33	29°57	4°51	27°27	W14
T 15	9 40 44	25°46'45	5♈57	4°17	6°44	26°18	17°31	24°35	12°47	28°31	22°50	29°33	29°54	4°57	27°27	T 15
F 16	9 44 40	26°47'44	19°16	3°18	6°12	26°57	17°38	24°42	12°45	28°31	22°49	29°33	29°50	5° 4	27°28	F 16
S 17	9 48 37	27°48'42	2♉11	2°12	5°38	27°35	17°46	24°49	12°44	28°30	22°49	29°34	29°47	5°11	27°29	S 17
S 18	9 52 33	28°49'39	14°44	1° 1	5° 3	28°13	17°53	24°57	12°42	28°29	22°48	29°34	29°44	5°17	27°29	S 18
M19	9 56 30	29°50'35	27° 0	29♒46	4°27	28°51	18° 1	25° 4	12°41	28°29	22°48	29°34	29°41	5°24	27°30	M19
T 20	10 0 26	0♓51'30	9♊ 3	28°31	3°51	29°30	18° 8	25°11	12°39	28°28	22°48	29°34	29°38	5°31	27°31	T 20
W21	10 4 23	1°52'24	20°57	27°17	3°14	0♑ 8	18°16	25°18	12°38	28°27	22°47	29°34	29°35	5°37	27°32	W21
T 22	10 8 19	2°53'17	2♋48	26° 6	2°37	0°46	18°24	25°25	12°36	28°27	22°47	29°34	29°31	5°44	27°33	T 22
F 23	10 12 16	3°54'08	14°39	25° 0	2° 0	1°24	18°32	25°32	12°35	28°26	22°47	29°35	29°28	5°51	27°34	F 23
S 24	10 16 13	4°54'59	26°35	24° 0	1°23	2° 3	18°41	25°39	12°34	28°26	22°46	29°35	29°25	5°58	27°35	S 24
S 25	10 20 9	5°55'48	8♌38	23° 7	0°47	2°41	18°49	25°46	12°32	28°25	22°46	29°36	29°22	6° 4	27°36	S 25
M26	10 24 6	6°56'37	20°52	22°23	0°11	3°19	18°58	25°53	12°31	28°25	22°46	29°36	29°19	6°11	27°37	M26
T 27	10 28 2	7°57'24	3♍18	21°47	29♒37	3°57	19° 6	26° 0	12°30	28°25	22°46	29°R36	29°15	6°18	27°38	T 27
W28	10 31 59	8°58'10	15°58	21°19	29° 4	4°35	19°15	26° 7	12°29	28°24	22°46	29°36	29°12	6°24	27°40	W28
T 29	10 35 55	9♓58'55	28♍51	21♒ 0	28♒33	5♑14	19♉24	26♒14	12♋28	28♊24	22♊46	29♌35	29♌ 9	6♋31	27♉41	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s12	5n49	1n48	12s 8	0s53	4s 2	3n46	22s21	0n19	15n32	1s 4	14s26	0s42	22n56	0n20	21n51	1s25	10n40	12s26	11n32	11n10	18n53	15n59	3s32
F 2	16 55	1 46	2 51	11 32	0 42	3 49	4 1	22 25	0 19	15 33	1 4	14 24	0 42	22 56	0 20	21 51	1 25	10 40	12 26	11 32	11 11	18 54	15 59	3 32
S 3	16 38	2s26	3 46	10 57	0 29	3 36	4 16	22 29	0 18	15 35	1 3	14 21	0 42	22 56	0 20	21 51	1 24	10 40	12 25	11 32	11 12	18 54	15 59	3 32
S 4	16 20	6 36	4 31	10 23	0 16	3 25	4 31	22 32	0 17	15 37	1 3	14 19	0 42	22 56	0 20	21 51	1 24	10 40	12 25	11 31	11 13	18 54	15 59	3 32
M 5	16 2	10 31	5 2	9 51	0 1	3 14	4 45	22 36	0 17	15 38	1 3	14 17	0 42	22 57	0 20	21 51	1 24	10 40	12 25	11 31	11 14	18 54	15 59	3 32
T 6	15 44	13 57	5 16	9 20	0n14	3 5	5 0	22 39	0 16	15 40	1 3	14 15	0 42	22 57	0 20	21 51	1 24	10 41	12 25	11 31	11 16	18 55	16 0	3 32
W 7	15 26	16 39	5 12	8 52	0 30	2 56	5 15	22 43	0 15	15 42	1 2	14 12	0 42	22 57	0 20	21 51	1 24	10 41	12 24	11 31	11 17	18 55	16 0	3 32
T 8	15 7	18 22	4 47	8 26	0 47	2 48	5 30	22 46	0 15	15 44	1 2	14 10	0 42	22 57	0 20	21 51	1 24	10 41	12 24	11 32	11 18	18 55	16 0	3 32
F 9	14 48	18 53	4 4	8 4	1 4	2 41	5 44	22 49	0 14	15 46	1 2	14 8	0 42	22 57	0 20	21 51	1 24	10 41	12 24	11 32	11 19	18 56	16 0	3 31
S 10	14 29	18 6	3 4	7 45	1 22	2 36	5 58	22 52	0 13	15 48	1 2	14 6	0 42	22 58	0 20	21 51	1 24	10 42	12 24	11 32	11 20	18 56	16 0	3 31
S 11	14 10	16 5	1 52	7 30	1 40	2 31	6 12	22 54	0 13	15 50	1 1	14 3	0 43	22 58	0 20	21 51	1 24	10 42	12 23	11 33	11 21	18 56	16 0	3 31
M12	13 50	13 1	0 33	7 20	1 58	2 28	6 26	22 57	0 12	15 52	1 1	14 1	0 43	22 58	0 20	21 51	1 24	10 42	12 23	11 33	11 22	18 56	16 1	3 31
T 13	13 30	9 12	0s47	7 14	2 15	2 25	6 39	22 59	0 11	15 54	1 1	13 59	0 43	22 58	0 20	21 51	1 24	10 42	12 23	11 33	11 23	18 57	16 1	3 31
W14	13 10	4 57	2 3	7 13	2 31	2 24	6 52	23 1	0 10	15 56	1 1	13 56	0 43	22 58	0 20	21 51	1 24	10 43	12 22	11 33	11 24	18 57	16 1	3 31
T 15	12 50	0 33	3 9	7 17	2 46	2 23	7 4	23 3	0 10	15 58	1 0	13 54	0 43	22 58	0 20	21 51	1 24	10 43	12 22	11 33	11 25	18 57	16 1	3 31
F 16	12 29	3n44	4 3	7 25	3 0	2 24	7 16	23 4	0 9	16 0	1 0	13 52	0 43	22 59	0 20	21 51	1 24	10 43	12 22	11 33	11 27	18 58	16 2	3 30
S 17	12 9	7 43	4 42	7 37	3 12	2 26	7 27	23 6	0 8	16 2	1 0	13 49	0 43	22 59	0 20	21 51	1 24	10 43	12 22	11 32	11 28	18 58	16 2	3 30
S 18	11 48	11 14	5 7	7 53	3 21	2 29	7 37	23 7	0 7	16 5	1 0	13 47	0 43	22 59	0 19	21 51	1 24	10 44	12 21	11 32	11 29	18 58	16 2	3 30
M19	11 27	14 11	5 17	8 12	3 28	2 33	7 46	23 9	0 7	16 7	0 59	13 45	0 43	22 59	0 19	21 51	1 24	10 44	12 21	11 32	11 30	18 58	16 2	3 30
T 20	11 5	16 29	5 13	8 34	3 33	2 38	7 55	23 10	0 6	16 9	0 59	13 43	0 43	22 59	0 19	21 51	1 24	10 44	12 21	11 32	11 31	18 59	16 3	3 30
W21	10 44	18 2	4 56	8 57	3 35	2 43	8 3	23 10	0 5	16 12	0 59	13 40	0 43	22 59	0 19	21 51	1 24	10 44	12 21	11 32	11 32	18 59	16 3	3 30
T 22	10 22	18 48	4 26	9 21	3 35	2 50	8 10	23 11	0 4	16 14	0 59	13 38	0 43	22 59	0 19	21 51	1 24	10 45	12 20	11 32	11 33	18 59	16 3	3 30
F 23	10 0	18 44	3 45	9 46	3 32	2 57	8 15	23 12	0 4	16 17	0 58	13 36	0 43	23 0	0 19	21 51	1 24	10 45	12 20	11 32	11 34	18 59	16 4	3 30
S 24	9 38	17 51	2 53	10 10	3 27	3 5	8 20	23 12	0 3	16 19	0 58	13 33	0 43	23 0	0 19	21 52	1 24	10 45	12 20	11 32	11 35	19 0	16 4	3 29
S 25	9 16	16 8	1 54	10 33	3 21	3 14	8 24	23 12	0 2	16 22	0 58	13 31	0 44	23 0	0 19	21 52	1 23	10 45	12 19	11 32	11 37	19 0	16 5	3 29
M26	8 54	13 40	0 48	10 55	3 12	3 23	8 27	23 12	0 1	16 24	0 58	13 29	0 44	23 0	0 19	21 52	1 23	10 46	12 19	11 32	11 38	19 0	16 5	3 29
T 27	8 31	10 32	0n20	11 15	3 3	3 33	8 29	23 12	0 0	16 27	0 57	13 26	0 44	23 0	0 19	21 52	1 23	10 46	12 19	11 32	11 39	19 0	16 5	3 29
W28	8 9	6 52	1 29	11 34	2 53	3 43	8 31	23 11	0s 1	16 29	0 57	13 24	0 44	23 0	0 19	21 52	1 23	10 46	12 19	11 32	11 40	19 0	16 6	3 29
T 29	7s46	2n50	2n35	11s50	2n41	3s53	8n31	23s11	0s 1	16n32	0s57	13s22	0s44	23n 0	0n19	21n52	1s23	10n46	12s18	11n32	11n41	19n 1	16n 6	3s29

Julian Day Number = 2954149.5, Delta T = 01h43m16s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'12, Lahiri = 43°08'12

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

MARCH 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 52	10♓59'38	11♎58	20°R49	28°R 3	5♑52	19♉33	26♒21	12°R27	28°R24	22°R45	29°R34	29♌ 6	6♋38	27♉43	F 1
S 2	10 43 48	12° 0'21	25°19	20°D46	27♒35	6°30	19°43	26°28	12♋26	28♊23	22♊45	29♌32	29° 3	6°44	27°44	S 2
S 3	10 47 45	13° 1'03	8♏53	20♒50	27° 9	7° 8	19°52	26°35	12°25	28°23	22°45	29°30	29° 0	6°51	27°46	S 3
M 4	10 51 42	14° 1'44	22°38	21° 0	26°45	7°46	20° 2	26°42	12°24	28°23	22°45	29°29	28°56	6°58	27°47	M 4
T 5	10 55 38	15° 2'24	6♐34	21°18	26°24	8°24	20°11	26°49	12°23	28°23	22°45	29°28	28°53	7° 4	27°49	T 5
W 6	10 59 35	16° 3'04	20°39	21°41	26° 4	9° 2	20°21	26°56	12°23	28°23	22°D45	29°D28	28°50	7°11	27°51	W 6
T 7	11 3 31	17° 3'42	4♑52	22° 9	25°48	9°41	20°31	27° 3	12°22	28°23	22°45	29°28	28°47	7°18	27°52	T 7
F 8	11 7 28	18° 4'19	19°11	22°43	25°33	10°19	20°41	27°10	12°21	28°23	22°45	29°30	28°44	7°25	27°54	F 8
S 9	11 11 24	19° 4'55	3♒33	23°21	25°21	10°57	20°51	27°17	12°21	28°D23	22°45	29°31	28°41	7°31	27°56	S 9
S 10	11 15 21	20° 5'30	17°54	24° 4	25°12	11°35	21° 1	27°23	12°20	28°23	22°45	29°32	28°37	7°38	27°58	S 10
M11	11 19 17	21° 6'04	2♓10	24°50	25° 5	12°13	21°12	27°30	12°20	28°23	22°45	29°R32	28°34	7°45	28° 0	M11
T 12	11 23 14	22° 6'36	16°17	25°40	25° 1	12°51	21°22	27°37	12°19	28°23	22°45	29°32	28°31	7°51	28° 2	T 12
W13	11 27 11	23° 7'07	0♈10	26°34	24°D59	13°29	21°33	27°44	12°19	28°23	22°45	29°30	28°28	7°58	28° 4	W13
T 14	11 31 7	24° 7'37	13°45	27°30	24°59	14° 7	21°43	27°50	12°18	28°23	22°46	29°26	28°25	8° 5	28° 6	T 14
F 15	11 35 4	25° 8'05	27° 1	28°29	25° 2	14°45	21°54	27°57	12°18	28°23	22°46	29°22	28°21	8°11	28° 8	F 15
S 16	11 39 0	26° 8'31	9♉56	29°31	25° 7	15°23	22° 5	28° 3	12°18	28°24	22°46	29°18	28°18	8°18	28°10	S 16
S 17	11 42 57	27° 8'55	22°32	0♓36	25°14	16° 1	22°16	28°10	12°18	28°24	22°46	29°14	28°15	8°25	28°13	S 17
M18	11 46 53	28° 9'18	4♊51	1°43	25°24	16°39	22°27	28°17	12°18	28°24	22°46	29°10	28°12	8°31	28°15	M18
T 19	11 50 50	29° 9'39	16°56	2°51	25°36	17°17	22°38	28°23	12°17	28°25	22°47	29° 8	28° 9	8°38	28°17	T 19
W20	11 54 46	0♈ 9'58	28°51	4° 2	25°50	17°54	22°50	28°29	12°D17	28°25	22°47	29°D 7	28° 6	8°45	28°20	W20
T 21	11 58 43	1°10'15	10♋42	5°15	26° 6	18°32	23° 1	28°36	12°17	28°25	22°47	29° 8	28° 2	8°51	28°22	T 21
F 22	12 2 39	2°10'30	22°33	6°30	26°24	19°10	23°13	28°42	12°18	28°26	22°48	29° 9	27°59	8°58	28°25	F 22
S 23	12 6 36	3°10'44	4♌30	7°46	26°44	19°48	23°24	28°49	12°18	28°26	22°48	29°11	27°56	9° 5	28°27	S 23
S 24	12 10 33	4°10'55	16°36	9° 4	27° 5	20°26	23°36	28°55	12°18	28°27	22°48	29°13	27°53	9°12	28°30	S 24
M25	12 14 29	5°11'05	28°57	10°23	27°29	21° 3	23°48	29° 1	12°18	28°27	22°49	29°R13	27°50	9°18	28°33	M25
T 26	12 18 26	6°11'12	11♍34	11°44	27°54	21°41	23°59	29° 7	12°18	28°28	22°49	29°13	27°47	9°25	28°35	T 26
W27	12 22 22	7°11'18	24°30	13° 6	28°21	22°19	24°11	29°13	12°19	28°29	22°50	29°10	27°43	9°32	28°38	W27
T 28	12 26 19	8°11'22	7♎46	14°30	28°50	22°56	24°23	29°20	12°19	28°29	22°50	29° 6	27°40	9°38	28°41	T 28
F 29	12 30 15	9°11'24	21°19	15°55	29°20	23°34	24°36	29°26	12°20	28°30	22°51	29° 0	27°37	9°45	28°44	F 29
S 30	12 34 12	10°11'24	5♏ 8	17°22	29°52	24°12	24°48	29°32	12°20	28°31	22°51	28°53	27°34	9°52	28°46	S 30
S 31	12 38 8	11♈11'23	19♏ 8	18♓50	0♓25	24♑49	25♉ 0	29♒38	12♋21	28♊31	22♊52	28♌46	27♌31	9♋58	28♉49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	7s23	1s25	3n34	12s 5	2n29	4s 4	8n30	23s10	0s 2	16n35	0s57	13s20	0s44	23n 0	0n19	21n52	1s23	10n47	12s18	11n32	11n42	19n 1	16n 7	3s29	
S 2	7 0	5 39	4 22	12 18	2 17	4 15	8 28	23 9	0 3	16 37	0 56	13 17	0 44	23 0	0 19	21 52	1 23	10 47	12 18	11 33	11 43	19 1	16 7	3 29	
S 3	6 37	9 40	4 56	12 28	2 5	4 26	8 26	23 8	0 4	16 40	0 56	13 15	0 44	23 0	0 19	21 52	1 23	10 47	12 17	11 34	11 44	19 1	16 7	3 28	
M 4	6 14	13 13	5 14	12 37	1 52	4 36	8 23	23 7	0 5	16 43	0 56	13 13	0 44	23 1	0 19	21 52	1 23	10 48	12 17	11 34	11 45	19 2	16 8	3 28	
T 5	5 51	16 5	5 14	12 43	1 40	4 47	8 19	23 6	0 6	16 46	0 56	13 11	0 44	23 1	0 19	21 52	1 23	10 48	12 17	11 34	11 46	19 2	16 8	3 28	
W 6	5 28	18 2	4 55	12 48	1 27	4 58	8 14	23 4	0 7	16 48	0 56	13 8	0 44	23 1	0 19	21 52	1 23	10 48	12 17	11 34	11 48	19 2	16 9	3 28	
T 7	5 4	18 52	4 18	12 51	1 15	5 8	8 9	23 2	0 8	16 51	0 55	13 6	0 44	23 1	0 19	21 52	1 23	10 49	12 16	11 34	11 49	19 2	16 9	3 28	
F 8	4 41	18 31	3 25	12 51	1 2	5 18	8 3	23 0	0 9	16 54	0 55	13 4	0 45	23 1	0 19	21 52	1 23	10 49	12 16	11 34	11 50	19 2	16 10	3 28	
S 9	4 17	16 58	2 19	12 50	0 50	5 28	7 57	22 58	0 10	16 57	0 55	13 2	0 45	23 1	0 19	21 52	1 23	10 49	12 16	11 33	11 51	19 3	16 10	3 28	
S 10	3 54	14 20	1 4	12 48	0 39	5 38	7 50	22 56	0 10	17 0	0 55	12 59	0 45	23 1	0 19	21 52	1 23	10 49	12 15	11 33	11 52	19 3	16 11	3 28	
M11	3 30	10 51	0s15	12 43	0 27	5 47	7 43	22 54	0 11	17 3	0 55	12 57	0 45	23 1	0 19	21 52	1 23	10 50	12 15	11 33	11 53	19 3	16 12	3 27	
T 12	3 6	6 46	1 31	12 37	0 16	5 56	7 35	22 51	0 12	17 6	0 54	12 55	0 45	23 1	0 19	21 52	1 23	10 50	12 15	11 33	11 54	19 3	16 12	3 27	
W13	2 43	2 24	2 41	12 29	0 5	6 4	7 27	22 48	0 13	17 8	0 54	12 53	0 45	23 1	0 19	21 52	1 23	10 50	12 15	11 34	11 55	19 3	16 13	3 27	
T 14	2 19	2n 0	3 40	12 20	0s 5	6 12	7 18	22 45	0 14	17 11	0 54	12 50	0 45	23 1	0 19	21 52	1 23	10 51	12 14	11 35	11 56	19 3	16 13	3 27	
F 15	1 55	6 12	4 25	12 9	0 15	6 19	7 10	22 42	0 15	17 14	0 54	12 48	0 45	23 1	0 19	21 53	1 22	10 51	12 14	11 36	11 57	19 4	16 14	3 27	
S 16	1 31	10 0	4 56	11 57	0 25	6 26	7 1	22 39	0 16	17 17	0 54	12 46	0 45	23 1	0 19	21 53	1 22	10 51	12 14	11 38	11 58	19 4	16 14	3 27	
S 17	1 8	13 15	5 11	11 43	0 34	6 32	6 51	22 36	0 17	17 20	0 53	12 44	0 45	23 1	0 19	21 53	1 22	10 51	12 13	11 39	12 0	19 4	16 15	3 27	
M18	0 44	15 50	5 12	11 28	0 43	6 38	6 42	22 32	0 18	17 23	0 53	12 42	0 45	23 1	0 19	21 53	1 22	10 52	12 13	11 41	12 1	19 4	16 16	3 27	
T 19	0 20	17 40	4 59	11 11	0 52	6 43	6 33	22 28	0 19	17 26	0 53	12 40	0 46	23 1	0 19	21 53	1 22	10 52	12 13	11 41	12 2	19 4	16 16	3 27	
W20	0n 4	18 43	4 32	10 53	1 0	6 48	6 23	22 25	0 21	17 29	0 53	12 38	0 46	23 1	0 19	21 53	1 22	10 52	12 12	11 42	12 3	19 4	16 17	3 27	
T 21	0 28	18 56	3 55	10 34	1 8	6 52	6 13	22 21	0 22	17 32	0 53	12 35	0 46	23 1	0 19	21 53	1 22	10 53	12 12	11 41	12 4	19 5	16 17	3 26	
F 22	0 52	18 19	3 7	10 14	1 15	6 55	6 3	22 16	0 23	17 35	0 52	12 33	0 46	23 1	0 19	21 53	1 22	10 53	12 12	11 41	12 5	19 5	16 18	3 26	
S 23	1 15	16 52	2 11	9 52	1 23	6 58	5 54	22 12	0 24	17 38	0 52	12 31	0 46	23 1	0 19	21 53	1 22	10 53	12 12	11 40	12 6	19 5	16 19	3 26	
S 24	1 39	14 39	1 8	9 30	1 29	7 0	5 44	22 8	0 25	17 41	0 52	12 29	0 46	23 1	0 19	21 53	1 22	10 54	12 11	11 40	12 7	19 5	16 19	3 26	
M25	2 3	11 44	0 1	9 6	1 35	7 1	5 34	22 3	0 26	17 45	0 52	12 27	0 46	23 1	0 19	21 53	1 22	10 54	12 11	11 39	12 8	19 5	16 20	3 26	
T 26	2 26	8 12	1n 7	8 40	1 41	7 2	5 24	21 58	0 27	17 48	0 52	12 25	0 46	23 1	0 19	21 53	1 22	10 54	12 11	11 40	12 9	19 5	16 21	3 26	
W27	2 50	4 12	2 13	8 14	1 47	7 3	5 14	21 53	0 28	17 51	0 52	12 23	0 46	23 1	0 19	21 53	1 22	10 55	12 10	11 41	12 10	19 5	16 21	3 26	
T 28	3 13	0s 5	3 14	7 47	1 52	7 2	5 4	21 48	0 29	17 54	0 51	12 21	0 47	23 1	0 19	21 53	1 22	10 55	12 10	11 42	12 12	19 6	16 22	3 26	
F 29	3 37	4 27	4 5	7 18	1 57	7 1	4 54	21 43	0 30	17 57	0 51	12 19	0 47	23 1	0 19	21 53	1 22	10 55	12 10	11 44	12 13	19 6	16 23	3 26	
S 30	4 0	8 41	4 43	6 49	2 1	7 0	4 44	21 38	0 32	18 0	0 51	12 17	0 47	23 1	0 19	21 53	1 22	10 55	12 10	11 47	12 14	19 6	16 23	3 26	
S 31	4n24	12s29	5n 5	6s18	2s 5	6s57	4n34	21s32	0s33	18n 3	0s51	12s15	0s47	23n 1	0n19	21n53	1s22	10n56	12s 9	11n49	12n15	19n 6	16n24	3s26	

Julian Day Number = 2954178.5, Delta T = 01h43m17s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'16, Lahiri = 43°08'16

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

APRIL 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 42 5	12♈11'20	3♐17	20♓19	1♓ 0	25♑27	25♉12	29♒43	12♋21	28♊32	22♊52	28°R40	27♌27	10♋ 5	28♉52	M 1
T 2	12 46 2	13°11'16	17°28	21°49	1°36	26° 5	25°25	29°49	12°22	28°33	22°53	28♌35	27°24	10°12	28°55	T 2
W 3	12 49 58	14°11'10	1♑41	23°21	2°13	26°42	25°37	29°55	12°23	28°34	22°53	28°33	27°21	10°18	28°58	W 3
T 4	12 53 55	15°11'03	15°51	24°53	2°51	27°20	25°50	0♓ 1	12°24	28°35	22°54	28°D32	27°18	10°25	29° 1	T 4
F 5	12 57 51	16°10'54	29°57	26°27	3°31	27°57	26° 2	0° 6	12°24	28°36	22°54	28°33	27°15	10°32	29° 4	F 5
S 6	13 1 48	17°10'43	13♒58	28° 3	4°11	28°35	26°15	0°12	12°25	28°37	22°55	28°34	27°12	10°38	29° 8	S 6
S 7	13 5 44	18°10'31	27°53	29°39	4°53	29°12	26°28	0°18	12°26	28°38	22°56	28°R34	27° 8	10°45	29°11	S 7
M 8	13 9 41	19°10'17	11♓42	1♈17	5°36	29°49	26°41	0°23	12°27	28°39	22°56	28°34	27° 5	10°52	29°14	M 8
T 9	13 13 37	20°10'02	25°21	2°56	6°20	0♒27	26°54	0°29	12°28	28°40	22°57	28°31	27° 2	10°59	29°17	T 9
W10	13 17 34	21° 9'44	8♈50	4°36	7° 5	1° 4	27° 7	0°34	12°29	28°41	22°58	28°25	26°59	11° 5	29°20	W10
T 11	13 21 30	22° 9'25	22° 6	6°18	7°51	1°41	27°20	0°39	12°30	28°42	22°58	28°17	26°56	11°12	29°24	T 11
F 12	13 25 27	23° 9'04	5♉ 8	8° 0	8°37	2°18	27°33	0°45	12°32	28°43	22°59	28° 8	26°52	11°19	29°27	F 12
S 13	13 29 24	24° 8'41	17°55	9°44	9°25	2°56	27°46	0°50	12°33	28°44	23° 0	27°57	26°49	11°25	29°30	S 13
S 14	13 33 20	25° 8'16	0♊26	11°30	10°13	3°33	27°59	0°55	12°34	28°45	23° 1	27°47	26°46	11°32	29°34	S 14
M15	13 37 17	26° 7'49	12°42	13°16	11° 2	4°10	28°12	1° 0	12°35	28°46	23° 2	27°38	26°43	11°39	29°37	M15
T 16	13 41 13	27° 7'20	24°46	15° 4	11°52	4°47	28°25	1° 5	12°37	28°48	23° 2	27°31	26°40	11°45	29°41	T 16
W17	13 45 10	28° 6'48	6♋41	16°53	12°42	5°24	28°39	1°10	12°38	28°49	23° 3	27°26	26°37	11°52	29°44	W17
T 18	13 49 6	29° 6'14	18°31	18°44	13°34	6° 1	28°52	1°15	12°40	28°50	23° 4	27°23	26°33	11°59	29°48	T 18
F 19	13 53 3	0♉ 5'39	0♌21	20°36	14°26	6°38	29° 6	1°20	12°41	28°52	23° 5	27°D23	26°30	12° 5	29°51	F 19
S 20	13 56 59	1° 5'00	12°17	22°29	15°18	7°14	29°19	1°24	12°43	28°53	23° 6	27°23	26°27	12°12	29°55	S 20
S 21	14 0 56	2° 4'20	24°23	24°23	16°11	7°51	29°33	1°29	12°45	28°54	23° 7	27°R24	26°24	12°19	29°58	S 21
M22	14 4 53	3° 3'37	6♍45	26°19	17° 5	8°28	29°46	1°34	12°46	28°56	23° 8	27°23	26°21	12°25	0♊ 2	M22
T 23	14 8 49	4° 2'53	19°28	28°16	17°59	9° 5	29°59	1°38	12°48	28°57	23° 9	27°21	26°18	12°32	0° 6	T 23
W24	14 12 46	5° 2'06	2♎34	0♉15	18°54	9°41	0♊14	1°43	12°50	28°59	23°10	27°17	26°14	12°39	0° 9	W24
T 25	14 16 42	6° 1'16	16° 4	2°14	19°50	10°18	0°27	1°47	12°52	29° 0	23°10	27° 9	26°11	12°45	0°13	T 25
F 26	14 20 39	7° 0'25	29°58	4°15	20°46	10°54	0°41	1°51	12°53	29° 2	23°11	27° 0	26° 8	12°52	0°17	F 26
S 27	14 24 35	7°59'32	14♏12	6°17	21°42	11°31	0°55	1°55	12°55	29° 3	23°12	26°49	26° 5	12°59	0°20	S 27
S 28	14 28 32	8°58'37	28°40	8°20	22°39	12° 7	1° 9	2° 0	12°57	29° 5	23°13	26°38	26° 2	13° 5	0°24	S 28
M29	14 32 28	9°57'40	13♐17	10°24	23°36	12°44	1°23	2° 4	12°59	29° 6	23°14	26°28	25°58	13°12	0°28	M29
T 30	14 36 25	10♑56'42	27♐53	12♉29	24♓34	13♒20	1♊36	2♓ 8	13♋ 1	29♊ 8	23♊16	26♌20	25♌55	13♋19	0♊32	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	4n47	15s37	5n 8	5s47	2s 8	6s55	4n24	21s27	0s34	18n 6	0s51	12s13	0s47	23n 1	0n19	21n54	1s22	10n56	12s 9	11n51	12n16	19n 6	16n25	3s26	M 1
T 2	5 10	17 49	4 53	5 14	2 11	6 51	4 15	21 21	0 35	18 9	0 51	12 11	0 47	23 0	0 19	21 54	1 22	10 56	12 9	11 53	12 17	19 6	16 25	3 25	T 2
W 3	5 33	18 56	4 19	4 40	2 14	6 47	4 5	21 15	0 36	18 12	0 50	12 9	0 47	23 0	0 19	21 54	1 21	10 57	12 9	11 54	12 18	19 6	16 26	3 25	W 3
T 4	5 56	18 51	3 30	4 6	2 16	6 43	3 55	21 9	0 38	18 15	0 50	12 7	0 47	23 0	0 19	21 54	1 21	10 57	12 8	11 54	12 19	19 6	16 27	3 25	T 4
F 5	6 19	17 36	2 28	3 31	2 18	6 38	3 46	21 3	0 39	18 18	0 50	12 6	0 47	23 0	0 19	21 54	1 21	10 57	12 8	11 54	12 20	19 6	16 28	3 25	F 5
S 6	6 42	15 16	1 18	2 54	2 19	6 32	3 37	20 57	0 40	18 22	0 50	12 4	0 48	23 0	0 19	21 54	1 21	10 58	12 8	11 53	12 21	19 6	16 28	3 25	S 6
S 7	7 5	12 4	0 4	2 17	2 20	6 26	3 27	20 50	0 41	18 25	0 50	12 2	0 48	23 0	0 19	21 54	1 21	10 58	12 7	11 53	12 22	19 7	16 29	3 25	S 7
M 8	7 27	8 12	1s10	1 39	2 20	6 19	3 18	20 44	0 43	18 28	0 50	12 0	0 48	23 0	0 19	21 54	1 21	10 58	12 7	11 53	12 23	19 7	16 30	3 25	M 8
T 9	7 49	3 58	2 19	1 0	2 21	6 11	3 9	20 37	0 44	18 31	0 49	11 58	0 48	23 0	0 19	21 54	1 21	10 58	12 7	11 54	12 25	19 7	16 30	3 25	T 9
W10	8 12	0n25	3 19	0 20	2 20	6 3	3 0	20 31	0 45	18 34	0 49	11 56	0 48	23 0	0 19	21 54	1 21	10 59	12 7	11 56	12 26	19 7	16 31	3 25	W10
T 11	8 34	4 43	4 7	0n21	2 19	5 55	2 51	20 24	0 47	18 37	0 49	11 55	0 48	23 0	0 19	21 54	1 21	10 59	12 6	11 59	12 27	19 7	16 32	3 25	T 11
F 12	8 56	8 43	4 41	1 2	2 18	5 46	2 42	20 17	0 48	18 40	0 49	11 53	0 48	23 0	0 19	21 54	1 21	10 59	12 6	12 2	12 28	19 7	16 33	3 25	F 12
S 13	9 18	12 14	5 0	1 45	2 16	5 36	2 34	20 10	0 49	18 43	0 49	11 51	0 49	22 59	0 19	21 54	1 21	11 0	12 6	12 6	12 29	19 7	16 33	3 25	S 13
S 14	9 39	15 7	5 5	2 28	2 14	5 26	2 25	20 2	0 51	18 46	0 49	11 50	0 49	22 59	0 19	21 54	1 21	11 0	12 6	12 9	12 30	19 7	16 34	3 25	S 14
M15	10 1	17 17	4 55	3 11	2 11	5 16	2 17	19 55	0 52	18 49	0 49	11 48	0 49	22 59	0 19	21 54	1 21	11 0	12 5	12 12	12 31	19 7	16 35	3 25	M15
T 16	10 22	18 38	4 32	3 56	2 8	5 5	2 8	19 48	0 54	18 52	0 48	11 46	0 49	22 59	0 19	21 54	1 21	11 0	12 5	12 15	12 32	19 7	16 36	3 25	T 16
W17	10 43	19 9	3 57	4 41	2 4	4 53	2 0	19 40	0 55	18 55	0 48	11 45	0 49	22 59	0 19	21 54	1 21	11 1	12 5	12 16	12 33	19 7	16 36	3 25	W17
T 18	11 4	18 49	3 12	5 26	2 0	4 41	1 52	19 32	0 56	18 58	0 48	11 43	0 49	22 59	0 19	21 55	1 21	11 1	12 5	12 17	12 34	19 7	16 37	3 25	T 18
F 19	11 25	17 39	2 19	6 12	1 55	4 29	1 44	19 25	0 58	19 1	0 48	11 41	0 49	22 59	0 19	21 55	1 21	11 1	12 4	12 17	12 35	19 7	16 38	3 25	F 19
S 20	11 46	15 43	1 20	6 59	1 50	4 16	1 36	19 17	0 59	19 4	0 48	11 40	0 49	22 58	0 19	21 55	1 21	11 2	12 4	12 17	12 36	19 7	16 39	3 25	S 20
S 21	12 6	13 2	0 16	7 46	1 44	4 3	1 29	19 9	1 1	19 7	0 48	11 38	0 50	22 58	0 19	21 55	1 21	11 2	12 4	12 17	12 37	19 7	16 39	3 25	S 21
M22	12 26	9 44	0n50	8 34	1 38	3 49	1 21	19 1	1 2	19 10	0 48	11 37	0 50	22 58	0 19	21 55	1 21	11 2	12 4	12 17	12 38	19 7	16 40	3 25	M22
T 23	12 46	5 54	1 55	9 22	1 31	3 35	1 14	18 53	1 4	19 13	0 48	11 35	0 50	22 58	0 19	21 55	1 21	11 2	12 4	12 18	12 40	19 8	16 41	3 25	T 23
W24	13 6	1 41	2 56	10 10	1 24	3 20	1 6	18 44	1 5	19 16	0 47	11 34	0 50	22 58	0 19	21 55	1 20	11 3	12 3	12 20	12 41	19 8	16 42	3 25	W24
T 25	13 26	2s45	3 48	10 58	1 16	3 5	0 59	18 36	1 7	19 19	0 47	11 33	0 50	22 58	0 19	21 55	1 20	11 3	12 3	12 22	12 42	19 8	16 42	3 25	T 25
F 26	13 45	7 10	4 29	11 46	1 8	2 50	0 52	18 28	1 8	19 22	0 47	11 31	0 50	22 57	0 19	21 55	1 20	11 3	12 3	12 25	12 43	19 8	16 43	3 25	F 26
S 27	14 4	11 17	4 55	12 35	1 0	2 34	0 45	18 19	1 10	19 25	0 47	11 30	0 50	22 57	0 19	21 55	1 20	11 3	12 3	12 29	12 44	19 8	16 44	3 25	S 27
S 28	14 23	14 48	5 2	13 23	0 51	2 18	0 39	18 11	1 12	19 28	0 47	11 28	0 51	22 57	0 19	21 55	1 20	11 4	12 2	12 33	12 45	19 8	16 45	3 25	S 28
M29	14 42	17 26	4 49	14 11	0 41	2 2	0 32	18 2	1 13	19 31	0 47	11 27	0 51	22 57	0 19	21 55	1 20	11 4	12 2	12 36	12 46	19 8	16 45	3 25	M29
T 30	15n 0	18s57	4n18	14n58	0s32	1s45	0n25	17s53	1s15	19n34	0s47	11s26	0s51	22n57	0n19	21n55	1s20	11n 4	12s 2	12n39	12n47	19n 8	16n46	3s25	T 30

Julian Day Number = 2954209.5, Delta T = 01h43m17s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'20, Lahiri = 43°08'20

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

MAY 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 40 22	11♉55'41	12♋24	14♉35	25♓32	13♒56	1♊50	2♓12	13♋ 3	29♊10	23♊17	26°R15	25♌52	13♋26	0♊35	W 1
T 2	14 44 18	12°54'39	26°44	16°40	26°31	14°32	2° 4	2°15	13° 5	29°11	23°18	26♌12	25°49	13°32	0°39	T 2
F 3	14 48 15	13°53'36	10♒52	18°46	27°30	15° 9	2°18	2°19	13° 8	29°13	23°19	26°D11	25°46	13°39	0°43	F 3
S 4	14 52 11	14°52'30	24°46	20°52	28°30	15°45	2°32	2°23	13°10	29°15	23°20	26°R11	25°43	13°46	0°47	S 4
S 5	14 56 8	15°51'23	8♓26	22°58	29°30	16°21	2°46	2°26	13°12	29°16	23°21	26°11	25°39	13°52	0°51	S 5
M 6	15 0 4	16°50'15	21°54	25° 3	0♈30	16°57	3° 0	2°30	13°14	29°18	23°22	26° 9	25°36	13°59	0°54	M 6
T 7	15 4 1	17°49'04	5♈11	27° 7	1°30	17°32	3°14	2°33	13°17	29°20	23°23	26° 4	25°33	14° 6	0°58	T 7
W 8	15 7 57	18°47'52	18°17	29°10	2°31	18° 8	3°29	2°36	13°19	29°22	23°24	25°57	25°30	14°12	1° 2	W 8
T 9	15 11 54	19°46'39	1♉11	1♊11	3°32	18°44	3°43	2°40	13°21	29°24	23°25	25°46	25°27	14°19	1° 6	T 9
F 10	15 15 51	20°45'23	13°54	3°11	4°34	19°19	3°57	2°43	13°24	29°25	23°27	25°34	25°23	14°26	1°10	F 10
S 11	15 19 47	21°44'06	26°26	5° 8	5°36	19°55	4°11	2°46	13°26	29°27	23°28	25°20	25°20	14°32	1°14	S 11
S 12	15 23 44	22°42'46	8♊46	7° 2	6°38	20°30	4°25	2°49	13°29	29°29	23°29	25° 6	25°17	14°39	1°18	S 12
M13	15 27 40	23°41'25	20°55	8°54	7°40	21° 6	4°40	2°52	13°31	29°31	23°30	24°54	25°14	14°46	1°22	M13
T 14	15 31 37	24°40'02	2♋54	10°43	8°43	21°41	4°54	2°55	13°34	29°33	23°31	24°44	25°11	14°52	1°26	T 14
W15	15 35 33	25°38'37	14°46	12°28	9°46	22°16	5° 8	2°57	13°37	29°35	23°33	24°36	25° 8	14°59	1°30	W15
T 16	15 39 30	26°37'10	26°35	14° 9	10°49	22°51	5°22	3° 0	13°39	29°37	23°34	24°31	25° 4	15° 6	1°34	T 16
F 17	15 43 26	27°35'41	8♌24	15°47	11°52	23°26	5°37	3° 2	13°42	29°39	23°35	24°29	25° 1	15°12	1°38	F 17
S 18	15 47 23	28°34'09	20°17	17°21	12°56	24° 1	5°51	3° 5	13°45	29°41	23°36	24°29	24°58	15°19	1°42	S 18
S 19	15 51 20	29°32'36	2♍22	18°51	14° 0	24°35	6° 5	3° 7	13°47	29°43	23°38	24°29	24°55	15°26	1°46	S 19
M20	15 55 16	0♊31'00	14°42	20°16	15° 4	25°10	6°19	3° 9	13°50	29°45	23°39	24°28	24°52	15°32	1°50	M20
T 21	15 59 13	1°29'23	27°24	21°37	16° 8	25°45	6°34	3°12	13°53	29°47	23°40	24°26	24°49	15°39	1°53	T 21
W22	16 3 9	2°27'43	10♎31	22°54	17°13	26°19	6°48	3°14	13°56	29°49	23°41	24°22	24°45	15°46	1°57	W22
T 23	16 7 6	3°26'02	24° 6	24° 6	18°17	26°53	7° 2	3°16	13°59	29°51	23°43	24°15	24°42	15°52	2° 1	T 23
F 24	16 11 2	4°24'19	8♏ 9	25°14	19°22	27°27	7°17	3°17	14° 2	29°53	23°44	24° 5	24°39	15°59	2° 5	F 24
S 25	16 14 59	5°22'33	22°37	26°17	20°27	28° 2	7°31	3°19	14° 5	29°55	23°45	23°55	24°36	16° 6	2° 9	S 25
S 26	16 18 55	6°20'47	7♐25	27°15	21°33	28°35	7°45	3°21	14° 8	29°57	23°46	23°44	24°33	16°12	2°13	S 26
M27	16 22 52	7°18'58	22°24	28° 8	22°38	29° 9	8° 0	3°22	14°11	29°59	23°48	23°34	24°29	16°19	2°17	M27
T 28	16 26 49	8°17'08	7♑24	28°57	23°44	29°43	8°14	3°24	14°14	0♋ 1	23°49	23°25	24°26	16°26	2°21	T 28
W29	16 30 45	9°15'16	22°17	29°41	24°49	0♓17	8°28	3°25	14°17	0° 3	23°50	23°20	24°23	16°33	2°25	W29
T 30	16 34 42	10°13'24	6♒55	0♋19	25°55	0°50	8°43	3°27	14°20	0° 5	23°52	23°17	24°20	16°39	2°29	T 30
F 31	16 38 38	11♊11'29	21♒15	0♋53	27♈ 2	1♓23	8♊57	3♓28	14♋23	0♋ 8	23♊53	23°D16	24♌17	16♋46	2♊33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	15n18	19s12	3n30	15n45	0s21	1s28	0n19	17s44	1s16	19n37	0s47	11s25	0s51	22n56	0n19	21n55	1s20	11n 4	12s 2	12n40	12n48	19n 8	16n47	3s25	W 1
T 2	15 36	18 12	2 29	16 31	0 11	1 11	0 13	17 36	1 18	19 40	0 47	11 23	0 51	22 56	0 19	21 55	1 20	11 5	12 2	12 41	12 49	19 8	16 48	3 25	T 2
F 3	15 53	16 5	1 20	17 16	0 1	0 53	0 7	17 27	1 20	19 42	0 46	11 22	0 51	22 56	0 19	21 55	1 20	11 5	12 1	12 42	12 50	19 8	16 48	3 25	F 3
S 4	16 11	13 3	0 8	18 0	0n10	0 35	0 1	17 18	1 21	19 45	0 46	11 21	0 51	22 56	0 19	21 55	1 20	11 5	12 1	12 42	12 51	19 8	16 49	3 25	S 4
S 5	16 28	9 20	1s 4	18 43	0 21	0 17	0s 5	17 8	1 23	19 48	0 46	11 20	0 52	22 55	0 19	21 55	1 20	11 5	12 1	12 42	12 52	19 8	16 50	3 25	S 5
M 6	16 44	5 12	2 12	19 24	0 32	0n 2	0 11	16 59	1 25	19 51	0 46	11 19	0 52	22 55	0 19	21 55	1 20	11 6	12 1	12 42	12 53	19 8	16 51	3 25	M 6
T 7	17 1	0 52	3 11	20 4	0 43	0 21	0 17	16 50	1 27	19 54	0 46	11 18	0 52	22 55	0 19	21 56	1 20	11 6	12 1	12 44	12 54	19 8	16 51	3 25	T 7
W 8	17 17	3n26	3 58	20 41	0 53	0 40	0 22	16 41	1 28	19 56	0 46	11 17	0 52	22 55	0 19	21 56	1 20	11 6	12 1	12 47	12 56	19 8	16 52	3 25	W 8
T 9	17 33	7 31	4 33	21 17	1 4	0 59	0 27	16 32	1 30	19 59	0 46	11 16	0 52	22 55	0 19	21 56	1 20	11 6	12 0	12 50	12 57	19 8	16 53	3 25	T 9
F 10	17 48	11 13	4 54	21 51	1 14	1 18	0 32	16 22	1 32	20 2	0 46	11 15	0 52	22 54	0 19	21 56	1 20	11 7	12 0	12 54	12 58	19 8	16 54	3 25	F 10
S 11	18 4	14 21	5 0	22 22	1 24	1 38	0 38	16 13	1 34	20 4	0 46	11 14	0 53	22 54	0 19	21 56	1 20	11 7	12 0	12 59	12 59	19 7	16 54	3 25	S 11
S 12	18 19	16 48	4 52	22 52	1 34	1 58	0 42	16 3	1 36	20 7	0 46	11 13	0 53	22 54	0 19	21 56	1 20	11 7	12 0	13 3	13 0	19 7	16 55	3 25	S 12
M13	18 33	18 27	4 30	23 18	1 43	2 18	0 47	15 54	1 37	20 10	0 45	11 12	0 53	22 54	0 19	21 56	1 20	11 7	12 0	13 7	13 1	19 7	16 56	3 25	M13
T 14	18 48	19 17	3 57	23 43	1 51	2 38	0 52	15 44	1 39	20 12	0 45	11 11	0 53	22 53	0 19	21 56	1 20	11 7	12 0	13 11	13 2	19 7	16 57	3 25	T 14
W15	19 2	19 14	3 14	24 5	1 59	2 58	0 56	15 35	1 41	20 15	0 45	11 10	0 53	22 53	0 19	21 56	1 20	11 8	11 59	13 13	13 3	19 7	16 57	3 25	W15
T 16	19 15	18 21	2 22	24 24	2 6	3 19	1 1	15 25	1 43	20 18	0 45	11 9	0 53	22 53	0 19	21 56	1 20	11 8	11 59	13 15	13 4	19 7	16 58	3 25	T 16
F 17	19 29	16 40	1 24	24 42	2 12	3 40	1 5	15 16	1 45	20 20	0 45	11 9	0 53	22 52	0 19	21 56	1 20	11 8	11 59	13 16	13 5	19 7	16 59	3 25	F 17
S 18	19 41	14 16	0 22	24 57	2 17	4 0	1 9	15 6	1 47	20 23	0 45	11 8	0 54	22 52	0 19	21 56	1 20	11 8	11 59	13 16	13 6	19 7	17 0	3 25	S 18
S 19	19 54	11 12	0n42	25 9	2 22	4 21	1 13	14 56	1 49	20 25	0 45	11 7	0 54	22 52	0 19	21 56	1 20	11 8	11 59	13 16	13 7	19 7	17 0	3 25	S 19
M20	20 6	7 36	1 45	25 20	2 26	4 42	1 17	14 47	1 51	20 28	0 45	11 7	0 54	22 52	0 19	21 56	1 20	11 9	11 59	13 16	13 8	19 7	17 1	3 25	M20
T 21	20 18	3 33	2 45	25 28	2 28	5 3	1 21	14 37	1 53	20 30	0 45	11 6	0 54	22 51	0 19	21 56	1 20	11 9	11 59	13 17	13 9	19 7	17 2	3 25	T 21
W22	20 30	0s47	3 38	25 34	2 30	5 25	1 24	14 27	1 55	20 33	0 45	11 5	0 54	22 51	0 19	21 56	1 19	11 9	11 58	13 18	13 10	19 7	17 2	3 25	W22
T 23	20 41	5 13	4 21	25 39	2 31	5 46	1 28	14 17	1 57	20 35	0 45	11 5	0 54	22 51	0 19	21 56	1 19	11 9	11 58	13 20	13 11	19 7	17 3	3 26	T 23
F 24	20 52	9 32	4 50	25 41	2 31	6 7	1 31	14 8	1 59	20 38	0 45	11 4	0 55	22 50	0 19	21 56	1 19	11 9	11 58	13 24	13 12	19 7	17 4	3 26	F 24
S 25	21 2	13 26	5 1	25 42	2 30	6 28	1 34	13 58	2 1	20 40	0 45	11 4	0 55	22 50	0 19	21 56	1 19	11 9	11 58	13 27	13 13	19 7	17 4	3 26	S 25
S 26	21 12	16 34	4 53	25 41	2 28	6 50	1 37	13 48	2 3	20 42	0 44	11 3	0 55	22 50	0 19	21 56	1 19	11 10	11 58	13 31	13 15	19 7	17 5	3 26	S 26
M27	21 22	18 39	4 24	25 39	2 24	7 11	1 40	13 38	2 5	20 45	0 44	11 3	0 55	22 49	0 19	21 56	1 19	11 10	11 58	13 34	13 16	19 6	17 6	3 26	M27
T 28	21 31	19 26	3 38	25 35	2 20	7 33	1 43	13 29	2 7	20 47	0 44	11 3	0 55	22 49	0 19	21 56	1 19	11 10	11 58	13 37	13 17	19 6	17 6	3 26	T 28
W29	21 40	18 52	2 36	25 30	2 15	7 54	1 46	13 19	2 10	20 49	0 44	11 2	0 55	22 49	0 19	21 56	1 19	11 10	11 58	13 38	13 18	19 6	17 7	3 26	W29
T 30	21 49	17 1	1 26	25 24	2 8	8 15	1 48	13 9	2 12	20 52	0 44	11 2	0 56	22 49	0 19	21 56	1 19	11 10	11 58	13 39	13 19	19 6	17 8	3 26	T 30
F 31	21n57	14s 8	0n11	25n16	2n 1	8n37	1s51	12s59	2s14	20n54	0s44	11s 2	0s56	22n48	0n19	21n56	1s19	11n10	11s57	13n40	13n20	19n 6	17n 8	3s26	F 31

Julian Day Number = 2954239.5, Delta T = 01h43m18s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'24, Lahiri = 43°08'25

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

JUNE 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 35	12♊ 9'34	5♓14	1♋21	28♈ 8	1♓56	9♊11	3♓29	14♋26	0♋10	23♊54	23°R16	24♌14	16♋53	2♊37	S 1
S 2	16 46 31	13° 7'37	18°53	1°45	29°14	2°29	9°25	3°30	14°29	0°12	23°56	23♌16	24°10	16°59	2°41	S 2
M 3	16 50 28	14° 5'39	2♈13	2° 3	0♉21	3° 2	9°40	3°31	14°32	0°14	23°57	23°15	24° 7	17° 6	2°45	M 3
T 4	16 54 24	15° 3'39	15°17	2°17	1°28	3°35	9°54	3°32	14°35	0°16	23°58	23°11	24° 4	17°13	2°49	T 4
W 5	16 58 21	16° 1'38	28° 7	2°25	2°34	4° 7	10° 8	3°32	14°39	0°18	24° 0	23° 5	24° 1	17°19	2°53	W 5
T 6	17 2 18	16°59'37	10♉44	2°R28	3°41	4°40	10°23	3°33	14°42	0°21	24° 1	22°56	23°58	17°26	2°57	T 6
F 7	17 6 14	17°57'33	23°10	2°27	4°49	5°12	10°37	3°33	14°45	0°23	24° 2	22°46	23°55	17°33	3° 0	F 7
S 8	17 10 11	18°55'29	5♊26	2°21	5°56	5°44	10°51	3°34	14°48	0°25	24° 4	22°34	23°51	17°39	3° 4	S 8
S 9	17 14 7	19°53'23	17°33	2°10	7° 3	6°16	11° 5	3°34	14°52	0°27	24° 5	22°23	23°48	17°46	3° 8	S 9
M10	17 18 4	20°51'16	29°33	1°55	8°11	6°47	11°19	3°34	14°55	0°30	24° 7	22°12	23°45	17°53	3°12	M10
T 11	17 22 0	21°49'07	11♋27	1°37	9°18	7°19	11°34	3°34	14°58	0°32	24° 8	22° 3	23°42	17°59	3°16	T 11
W12	17 25 57	22°46'57	23°16	1°14	10°26	7°50	11°48	3°R35	15° 2	0°34	24° 9	21°57	23°39	18° 6	3°20	W12
T 13	17 29 53	23°44'46	5♌ 3	0°49	11°34	8°21	12° 2	3°34	15° 5	0°36	24°11	21°53	23°35	18°13	3°23	T 13
F 14	17 33 50	24°42'33	16°52	0°21	12°42	8°52	12°16	3°34	15° 8	0°38	24°12	21°D51	23°32	18°19	3°27	F 14
S 15	17 37 47	25°40'19	28°46	29♊50	13°50	9°22	12°30	3°34	15°12	0°41	24°13	21°51	23°29	18°26	3°31	S 15
S 16	17 41 43	26°38'03	10♍50	29°18	14°58	9°53	12°44	3°34	15°15	0°43	24°15	21°52	23°26	18°33	3°35	S 16
M17	17 45 40	27°35'45	23° 9	28°45	16° 6	10°23	12°58	3°33	15°19	0°45	24°16	21°R53	23°23	18°39	3°38	M17
T 18	17 49 36	28°33'26	5♎48	28°11	17°14	10°53	13°12	3°33	15°22	0°47	24°17	21°53	23°20	18°46	3°42	T 18
W19	17 53 33	29°31'06	18°51	27°37	18°23	11°22	13°26	3°32	15°26	0°50	24°19	21°51	23°16	18°53	3°46	W19
T 20	17 57 29	0♋28'44	2♏22	27° 4	19°31	11°52	13°40	3°31	15°29	0°52	24°20	21°47	23°13	18°59	3°49	T 20
F 21	18 1 26	1°26'21	16°23	26°32	20°40	12°21	13°54	3°30	15°33	0°54	24°21	21°42	23°10	19° 6	3°53	F 21
S 22	18 5 22	2°23'56	0♐52	26° 2	21°49	12°50	14° 8	3°29	15°36	0°56	24°23	21°35	23° 7	19°13	3°57	S 22
S 23	18 9 19	3°21'31	15°44	25°34	22°57	13°19	14°22	3°28	15°39	0°59	24°24	21°27	23° 4	19°19	4° 0	S 23
M24	18 13 16	4°19'04	0♑52	25° 9	24° 6	13°47	14°36	3°27	15°43	1° 1	24°26	21°21	23° 1	19°26	4° 4	M24
T 25	18 17 12	5°16'36	16° 6	24°46	25°15	14°15	14°50	3°26	15°47	1° 3	24°27	21°15	22°57	19°33	4° 7	T 25
W26	18 21 9	6°14'08	1♒15	24°28	26°24	14°43	15° 4	3°25	15°50	1° 5	24°28	21°12	22°54	19°39	4°11	W26
T 27	18 25 5	7°11'38	16°10	24°13	27°33	15°11	15°17	3°23	15°54	1° 8	24°30	21°D10	22°51	19°46	4°14	T 27
F 28	18 29 2	8° 9'08	0♓46	24° 2	28°42	15°38	15°31	3°22	15°57	1°10	24°31	21°11	22°48	19°53	4°18	F 28
S 29	18 32 58	9° 6'37	14°57	23°55	29°52	16° 5	15°45	3°20	16° 1	1°12	24°32	21°12	22°45	19°59	4°21	S 29
S 30	18 36 55	10♋ 4'05	28♓43	23°D52	1♊ 1	16♓32	15♊58	3♓18	16♋ 4	1♋14	24♊34	21♌13	22♌41	20♋ 6	4♊25	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 5	10s30	1s 3	25n 7	1n52	8n58	1s53	12s50	2s16	20n56	0s44	11s 2	0s56	22n48	0n19	21n56	1s19	11n11	11s57	13n40	13n21	19n 6	17n 9	3s26
S 2	22 12	6 23	2 12	24 57	1 42	9 19	1 55	12 40	2 19	20 58	0 44	11 1	0 56	22 48	0 19	21 56	1 19	11 11	11 57	13 40	13 22	19 6	17 10	3 26
M 3	22 19	2 3	3 11	24 46	1 32	9 40	1 57	12 30	2 21	21 1	0 44	11 1	0 56	22 47	0 19	21 56	1 19	11 11	11 57	13 40	13 23	19 6	17 10	3 27
T 4	22 26	2n17	4 0	24 34	1 20	10 1	1 59	12 21	2 23	21 3	0 44	11 1	0 56	22 47	0 19	21 56	1 19	11 11	11 57	13 41	13 24	19 6	17 11	3 27
W 5	22 32	6 26	4 35	24 21	1 7	10 22	2 1	12 11	2 25	21 5	0 44	11 1	0 57	22 46	0 19	21 56	1 19	11 11	11 57	13 43	13 25	19 6	17 12	3 27
T 6	22 38	10 14	4 56	24 8	0 53	10 43	2 3	12 1	2 28	21 7	0 44	11 1	0 57	22 46	0 19	21 56	1 19	11 11	11 57	13 46	13 26	19 5	17 12	3 27
F 7	22 43	13 32	5 3	23 53	0 39	11 4	2 5	11 52	2 30	21 9	0 44	11 1	0 57	22 46	0 19	21 56	1 19	11 11	11 57	13 49	13 27	19 5	17 13	3 27
S 8	22 48	16 12	4 55	23 38	0 24	11 25	2 6	11 42	2 33	21 11	0 44	11 1	0 57	22 45	0 19	21 56	1 19	11 11	11 57	13 53	13 28	19 5	17 13	3 27
S 9	22 53	18 7	4 35	23 22	0 8	11 45	2 7	11 33	2 35	21 13	0 44	11 1	0 57	22 45	0 19	21 56	1 19	11 12	11 57	13 57	13 29	19 5	17 14	3 27
M10	22 57	19 14	4 2	23 6	0s 9	12 6	2 9	11 24	2 37	21 15	0 44	11 1	0 57	22 45	0 19	21 56	1 19	11 12	11 57	14 0	13 30	19 5	17 15	3 27
T 11	23 1	19 28	3 19	22 49	0 26	12 26	2 10	11 14	2 40	21 17	0 43	11 1	0 58	22 44	0 19	21 56	1 19	11 12	11 57	14 3	13 31	19 5	17 15	3 28
W12	23 4	18 51	2 27	22 32	0 44	12 46	2 11	11 5	2 42	21 19	0 43	11 1	0 58	22 44	0 19	21 56	1 19	11 12	11 57	14 5	13 32	19 5	17 16	3 28
T 13	23 7	17 25	1 29	22 14	1 1	13 6	2 12	10 56	2 45	21 21	0 43	11 1	0 58	22 44	0 19	21 56	1 19	11 12	11 57	14 7	13 33	19 4	17 16	3 28
F 14	23 9	15 14	0 27	21 56	1 19	13 25	2 13	10 46	2 47	21 23	0 43	11 2	0 58	22 43	0 19	21 56	1 19	11 12	11 57	14 7	13 34	19 4	17 17	3 28
S 15	23 11	12 24	0n37	21 39	1 37	13 45	2 13	10 37	2 50	21 25	0 43	11 2	0 58	22 43	0 19	21 56	1 19	11 12	11 57	14 7	13 35	19 4	17 17	3 28
S 16	23 13	9 0	1 40	21 21	1 54	14 4	2 14	10 28	2 53	21 26	0 43	11 2	0 58	22 42	0 19	21 56	1 19	11 12	11 57	14 7	13 36	19 4	17 18	3 28
M17	23 14	5 9	2 40	21 4	2 11	14 23	2 14	10 19	2 55	21 28	0 43	11 3	0 59	22 42	0 19	21 56	1 19	11 12	11 56	14 6	13 37	19 4	17 18	3 28
T 18	23 15	1 0	3 34	20 47	2 28	14 42	2 15	10 11	2 58	21 30	0 43	11 3	0 59	22 42	0 19	21 56	1 19	11 12	11 56	14 7	13 39	19 4	17 19	3 29
W19	23 16	3s20	4 18	20 31	2 44	15 0	2 15	10 2	3 0	21 32	0 43	11 3	0 59	22 41	0 19	21 56	1 19	11 12	11 56	14 7	13 40	19 3	17 20	3 29
T 20	23 16	7 39	4 50	20 15	2 58	15 19	2 15	9 53	3 3	21 33	0 43	11 4	0 59	22 41	0 19	21 56	1 19	11 13	11 56	14 8	13 41	19 3	17 20	3 29
F 21	23 15	11 43	5 6	20 1	3 12	15 37	2 15	9 44	3 6	21 35	0 43	11 4	0 59	22 41	0 19	21 56	1 19	11 13	11 56	14 10	13 42	19 3	17 21	3 29
S 22	23 14	15 13	5 4	19 47	3 25	15 54	2 15	9 36	3 8	21 37	0 43	11 5	0 59	22 40	0 19	21 56	1 19	11 13	11 56	14 12	13 43	19 3	17 21	3 29
S 23	23 13	17 51	4 41	19 34	3 37	16 12	2 15	9 27	3 11	21 38	0 43	11 5	1 0	22 40	0 19	21 56	1 19	11 13	11 56	14 15	13 44	19 3	17 22	3 29
M24	23 11	19 17	3 58	19 23	3 47	16 29	2 15	9 19	3 14	21 40	0 43	11 6	1 0	22 39	0 19	21 56	1 19	11 13	11 56	14 17	13 45	19 2	17 22	3 30
T 25	23 9	19 21	2 58	19 13	3 57	16 45	2 14	9 11	3 17	21 42	0 43	11 6	1 0	22 39	0 19	21 56	1 19	11 13	11 56	14 19	13 46	19 2	17 22	3 30
W26	23 7	18 1	1 46	19 5	4 4	17 2	2 14	9 3	3 20	21 43	0 43	11 7	1 0	22 39	0 19	21 56	1 19	11 13	11 56	14 20	13 47	19 2	17 23	3 30
T 27	23 4	15 26	0 27	18 57	4 11	17 18	2 13	8 55	3 22	21 45	0 43	11 8	1 0	22 38	0 19	21 56	1 19	11 13	11 56	14 20	13 48	19 2	17 23	3 30
F 28	23 1	11 56	0s52	18 52	4 16	17 34	2 13	8 47	3 25	21 46	0 43	11 8	1 0	22 38	0 19	21 56	1 19	11 13	11 56	14 20	13 49	19 2	17 24	3 30
S 29	22 57	7 49	2 5	18 48	4 20	17 49	2 12	8 39	3 28	21 48	0 43	11 9	1 1	22 37	0 19	21 56	1 19	11 13	11 57	14 20	13 50	19 1	17 24	3 31
S 30	22n53	3s24	3s10	18n45	4s23	18n 4	2s11	8s31	3s31	21n49	0s43	11s10	1s 1	22n37	0n19	21n56	1s19	11n13	11s57	14n19	13n51	19n 1	17n25	3s31

Julian Day Number = 2954270.5, Delta T = 01h43m19s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'28, Lahiri = 43°08'29

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

JULY 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 52	11♋ 1'33	12♈ 6	23♊54	2♊10	16♓58	16♊12	3°R17	16♋ 8	1♋17	24♊35	21°R14	22♌38	20♋13	4♊28	M 1
T 2	18 44 48	11°59'00	25° 7	24° 1	3°20	17°24	16°26	3♓15	16°11	1°19	24°36	21♌13	22°35	20°19	4°32	T 2
W 3	18 48 45	12°56'27	7♉49	24°12	4°29	17°50	16°39	3°13	16°15	1°21	24°37	21°10	22°32	20°26	4°35	W 3
T 4	18 52 41	13°53'53	20°16	24°28	5°39	18°15	16°53	3°11	16°18	1°23	24°39	21° 6	22°29	20°33	4°38	T 4
F 5	18 56 38	14°51'19	2♊31	24°48	6°49	18°40	17° 6	3° 9	16°22	1°25	24°40	21° 1	22°26	20°39	4°41	F 5
S 6	19 0 34	15°48'44	14°36	25°12	7°59	19° 4	17°19	3° 6	16°26	1°28	24°41	20°54	22°22	20°46	4°45	S 6
S 7	19 4 31	16°46'09	26°34	25°42	9° 8	19°29	17°33	3° 4	16°29	1°30	24°43	20°48	22°19	20°53	4°48	S 7
M 8	19 8 27	17°43'34	8♋27	26°15	10°18	19°52	17°46	3° 2	16°33	1°32	24°44	20°43	22°16	20°59	4°51	M 8
T 9	19 12 24	18°40'57	20°16	26°53	11°28	20°16	17°59	2°59	16°36	1°34	24°45	20°38	22°13	21° 6	4°54	T 9
W10	19 16 21	19°38'20	2♌ 4	27°35	12°38	20°39	18°12	2°57	16°40	1°36	24°46	20°35	22°10	21°13	4°57	W10
T 11	19 20 17	20°35'43	13°52	28°21	13°48	21° 1	18°26	2°54	16°43	1°39	24°48	20°34	22° 7	21°19	5° 0	T 11
F 12	19 24 14	21°33'04	25°45	29°11	14°58	21°23	18°39	2°51	16°47	1°41	24°49	20°D33	22° 3	21°26	5° 3	F 12
S 13	19 28 10	22°30'25	7♍43	0♋ 5	16° 9	21°45	18°52	2°49	16°51	1°43	24°50	20°34	22° 0	21°33	5° 6	S 13
S 14	19 32 7	23°27'46	19°51	1° 4	17°19	22° 6	19° 5	2°46	16°54	1°45	24°51	20°36	21°57	21°39	5° 9	S 14
M15	19 36 3	24°25'06	2♎13	2° 6	18°29	22°27	19°18	2°43	16°58	1°47	24°53	20°38	21°54	21°46	5°12	M15
T 16	19 40 0	25°22'25	14°53	3°12	19°40	22°47	19°30	2°40	17° 1	1°49	24°54	20°39	21°51	21°53	5°15	T 16
W17	19 43 56	26°19'43	27°54	4°22	20°50	23° 7	19°43	2°37	17° 5	1°51	24°55	20°R39	21°47	21°59	5°18	W17
T 18	19 47 53	27°17'01	11♏19	5°35	22° 1	23°26	19°56	2°33	17° 8	1°53	24°56	20°39	21°44	22° 6	5°21	T 18
F 19	19 51 50	28°14'18	25°12	6°52	23°11	23°45	20° 9	2°30	17°12	1°55	24°57	20°37	21°41	22°13	5°24	F 19
S 20	19 55 46	29°11'35	9♐30	8°13	24°22	24° 3	20°21	2°27	17°15	1°57	24°58	20°35	21°38	22°19	5°26	S 20
S 21	19 59 43	0♌ 8'51	24°13	9°38	25°32	24°21	20°34	2°24	17°19	2° 0	25° 0	20°32	21°35	22°26	5°29	S 21
M22	20 3 39	1° 6'07	9♑14	11° 6	26°43	24°38	20°46	2°20	17°22	2° 2	25° 1	20°30	21°32	22°33	5°32	M22
T 23	20 7 36	2° 3'23	24°25	12°37	27°54	24°55	20°59	2°17	17°26	2° 4	25° 2	20°28	21°28	22°39	5°34	T 23
W24	20 11 32	3° 0'38	9♒37	14°12	29° 5	25°11	21°11	2°13	17°29	2° 6	25° 3	20°27	21°25	22°46	5°37	W24
T 25	20 15 29	3°57'53	24°40	15°51	0♋15	25°26	21°23	2°10	17°33	2° 8	25° 4	20°D26	21°22	22°53	5°39	T 25
F 26	20 19 25	4°55'09	9♓26	17°33	1°26	25°41	21°35	2° 6	17°36	2°10	25° 5	20°27	21°19	22°59	5°42	F 26
S 27	20 23 22	5°52'24	23°48	19°18	2°37	25°56	21°47	2° 2	17°40	2°11	25° 6	20°28	21°16	23° 6	5°44	S 27
S 28	20 27 19	6°49'39	7♈45	21° 6	3°48	26° 9	21°59	1°58	17°43	2°13	25° 7	20°29	21°13	23°13	5°47	S 28
M29	20 31 15	7°46'55	21°15	22°57	4°59	26°23	22°11	1°55	17°46	2°15	25° 8	20°30	21° 9	23°19	5°49	M29
T 30	20 35 12	8°44'11	4♉20	24°51	6°11	26°35	22°23	1°51	17°50	2°17	25° 9	20°R30	21° 6	23°26	5°51	T 30
W31	20 39 8	9♌41'27	17♉ 3	26♋48	7♋22	26♓47	22♊35	1♓47	17♋53	2♋19	25♊10	20♌30	21♌ 3	23♋33	5♊53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n48	1n 2	4s 2	18n43	4s24	18n19	2s10	8s24	3s34	21n51	0s43	11s11	1s 1	22n36	0n19	21n56	1s19	11n13	11s57	14n19	13n52	19n 1	17n25	3s31
T 2	22 43	5 18	4 39	18 44	4 24	18 33	2 9	8 17	3 37	21 52	0 43	11 11	1 1	22 36	0 19	21 56	1 19	11 13	11 57	14 19	13 53	19 1	17 25	3 31
W 3	22 38	9 14	5 3	18 45	4 23	18 47	2 8	8 9	3 40	21 53	0 43	11 12	1 1	22 36	0 19	21 56	1 19	11 13	11 57	14 20	13 54	19 1	17 26	3 31
T 4	22 32	12 41	5 11	18 48	4 21	19 0	2 7	8 2	3 43	21 55	0 43	11 13	1 1	22 35	0 19	21 56	1 19	11 13	11 57	14 21	13 55	19 0	17 26	3 31
F 5	22 26	15 31	5 5	18 51	4 18	19 13	2 6	7 55	3 46	21 56	0 43	11 14	1 2	22 35	0 19	21 56	1 19	11 13	11 57	14 23	13 56	19 0	17 27	3 32
S 6	22 20	17 40	4 45	18 56	4 14	19 25	2 5	7 48	3 49	21 57	0 43	11 15	1 2	22 34	0 19	21 56	1 19	11 13	11 57	14 25	13 57	19 0	17 27	3 32
S 7	22 13	19 0	4 13	19 2	4 9	19 37	2 3	7 42	3 52	21 58	0 43	11 16	1 2	22 34	0 19	21 56	1 19	11 13	11 57	14 27	13 58	19 0	17 27	3 32
M 8	22 6	19 30	3 30	19 9	4 3	19 49	2 2	7 35	3 55	22 0	0 43	11 17	1 2	22 34	0 19	21 56	1 19	11 13	11 57	14 29	13 59	18 59	17 28	3 32
T 9	21 58	19 8	2 38	19 17	3 57	20 0	2 0	7 29	3 58	22 1	0 43	11 18	1 2	22 33	0 19	21 56	1 19	11 13	11 57	14 30	14 0	18 59	17 28	3 33
W10	21 50	17 56	1 40	19 25	3 49	20 11	1 59	7 23	4 1	22 2	0 43	11 19	1 2	22 33	0 19	21 56	1 19	11 13	11 57	14 31	14 1	18 59	17 28	3 33
T 11	21 42	15 57	0 37	19 34	3 41	20 21	1 57	7 17	4 5	22 3	0 43	11 20	1 3	22 32	0 19	21 56	1 19	11 13	11 57	14 32	14 2	18 59	17 29	3 33
F 12	21 33	13 17	0n28	19 43	3 33	20 31	1 55	7 11	4 8	22 4	0 43	11 21	1 3	22 32	0 19	21 56	1 19	11 13	11 57	14 32	14 3	18 58	17 29	3 33
S 13	21 24	10 3	1 33	19 52	3 23	20 40	1 54	7 6	4 11	22 5	0 43	11 22	1 3	22 31	0 19	21 56	1 19	11 13	11 57	14 31	14 4	18 58	17 29	3 33
S 14	21 14	6 21	2 34	20 2	3 13	20 48	1 52	7 0	4 14	22 6	0 42	11 24	1 3	22 31	0 19	21 56	1 19	11 13	11 57	14 31	14 5	18 58	17 30	3 34
M15	21 4	2 20	3 30	20 12	3 3	20 57	1 50	6 55	4 17	22 8	0 42	11 25	1 3	22 31	0 19	21 56	1 19	11 13	11 57	14 30	14 6	18 58	17 30	3 34
T 16	20 54	1s53	4 16	20 21	2 52	21 4	1 48	6 50	4 21	22 9	0 42	11 26	1 3	22 30	0 19	21 56	1 19	11 13	11 58	14 30	14 7	18 57	17 30	3 34
W17	20 44	6 7	4 51	20 30	2 41	21 11	1 46	6 45	4 24	22 10	0 42	11 27	1 3	22 30	0 19	21 56	1 19	11 13	11 58	14 30	14 8	18 57	17 30	3 34
T 18	20 33	10 10	5 11	20 39	2 29	21 18	1 44	6 41	4 27	22 11	0 42	11 29	1 4	22 29	0 19	21 56	1 19	11 13	11 58	14 30	14 9	18 57	17 31	3 35
F 19	20 22	13 50	5 14	20 48	2 17	21 24	1 41	6 36	4 30	22 11	0 42	11 30	1 4	22 29	0 19	21 56	1 19	11 13	11 58	14 31	14 10	18 56	17 31	3 35
S 20	20 10	16 47	4 58	20 55	2 5	21 29	1 39	6 32	4 34	22 12	0 42	11 31	1 4	22 28	0 19	21 56	1 19	11 12	11 58	14 31	14 11	18 56	17 31	3 35
S 21	19 58	18 46	4 23	21 2	1 53	21 34	1 37	6 28	4 37	22 13	0 42	11 32	1 4	22 28	0 19	21 56	1 19	11 12	11 58	14 32	14 12	18 56	17 31	3 35
M22	19 46	19 28	3 28	21 8	1 40	21 39	1 35	6 24	4 40	22 14	0 42	11 34	1 4	22 27	0 19	21 56	1 19	11 12	11 58	14 33	14 13	18 55	17 32	3 36
T 23	19 33	18 48	2 19	21 13	1 28	21 42	1 32	6 21	4 43	22 15	0 42	11 35	1 4	22 27	0 19	21 55	1 19	11 12	11 58	14 34	14 14	18 55	17 32	3 36
W24	19 20	16 45	1 0	21 16	1 15	21 46	1 30	6 17	4 47	22 16	0 42	11 37	1 4	22 27	0 19	21 55	1 19	11 12	11 58	14 34	14 15	18 55	17 32	3 36
T 25	19 7	13 34	0s23	21 18	1 2	21 48	1 27	6 14	4 50	22 17	0 42	11 38	1 5	22 26	0 19	21 55	1 19	11 12	11 58	14 34	14 16	18 55	17 32	3 36
F 26	18 54	9 34	1 43	21 18	0 49	21 50	1 25	6 12	4 53	22 17	0 42	11 39	1 5	22 26	0 19	21 55	1 19	11 12	11 59	14 34	14 17	18 54	17 32	3 37
S 27	18 40	5 7	2 55	21 17	0 37	21 52	1 22	6 9	4 57	22 18	0 42	11 41	1 5	22 25	0 19	21 55	1 19	11 12	11 59	14 34	14 18	18 54	17 32	3 37
S 28	18 26	0 31	3 53	21 13	0 24	21 53	1 20	6 7	5 0	22 19	0 42	11 42	1 5	22 25	0 19	21 55	1 19	11 12	11 59	14 33	14 19	18 54	17 33	3 37
M29	18 11	3n57	4 37	21 7	0 12	21 53	1 17	6 4	5 3	22 19	0 42	11 44	1 5	22 24	0 19	21 55	1 19	11 12	11 59	14 33	14 20	18 53	17 33	3 37
T 30	17 56	8 5	5 5	21 0	0 0	21 52	1 15	6 3	5 7	22 20	0 42	11 45	1 5	22 24	0 19	21 55	1 19	11 12	11 59	14 33	14 21	18 53	17 33	3 38
W31	17n41	11n44	5s16	20n49	0n11	21n52	1s12	6s 1	5s10	22n21	0s42	11s47	1s 5	22n24	0n19	21n55	1s19	11n12	11s59	14n33	14n22	18n53	17n33	3s38

Julian Day Number = 2954300.5, Delta T = 01h43m20s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'33, Lahiri = 43°08'33

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

AUGUST 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 5	10♌38'44	29♉27	28♋47	8♋33	26♓58	22♊47	1°R43	17♋57	2♋21	25♊11	20°R30	21♌ 0	23♋39	5♊56	T 1
F 2	20 47 1	11°36'01	11♊37	0♌49	9°44	27° 8	22°58	1♓39	18° 0	2°23	25°12	20♌29	20°57	23°46	5°58	F 2
S 3	20 50 58	12°33'19	23°37	2°52	10°56	27°18	23°10	1°35	18° 3	2°25	25°13	20°28	20°53	23°53	6° 0	S 3
S 4	20 54 54	13°30'37	5♋29	4°57	12° 7	27°27	23°21	1°31	18° 6	2°26	25°14	20°27	20°50	23°59	6° 2	S 4
M 5	20 58 51	14°27'55	17°18	7° 3	13°19	27°35	23°33	1°26	18°10	2°28	25°15	20°26	20°47	24° 6	6° 4	M 5
T 6	21 2 48	15°25'14	29° 6	9°10	14°30	27°43	23°44	1°22	18°13	2°30	25°16	20°25	20°44	24°13	6° 6	T 6
W 7	21 6 44	16°22'33	10♌55	11°18	15°42	27°50	23°55	1°18	18°16	2°32	25°17	20°25	20°41	24°19	6° 8	W 7
T 8	21 10 41	17°19'53	22°49	13°27	16°53	27°56	24° 6	1°14	18°20	2°33	25°18	20°D25	20°38	24°26	6°10	T 8
F 9	21 14 37	18°17'12	4♍50	15°36	18° 5	28° 1	24°17	1°10	18°23	2°35	25°19	20°25	20°34	24°33	6°11	F 9
S 10	21 18 34	19°14'32	16°58	17°44	19°17	28° 5	24°28	1° 5	18°26	2°37	25°20	20°25	20°31	24°39	6°13	S 10
S 11	21 22 30	20°11'52	29°17	19°52	20°28	28° 9	24°39	1° 1	18°29	2°39	25°21	20°R25	20°28	24°46	6°15	S 11
M12	21 26 27	21° 9'13	11♎49	21°59	21°40	28°12	24°50	0°57	18°32	2°40	25°22	20°25	20°25	24°52	6°16	M12
T 13	21 30 23	22° 6'33	24°36	24° 6	22°52	28°14	25° 1	0°52	18°35	2°42	25°22	20°25	20°22	24°59	6°18	T 13
W14	21 34 20	23° 3'54	7♏41	26°12	24° 4	28°16	25°11	0°48	18°38	2°43	25°23	20°25	20°19	25° 6	6°20	W14
T 15	21 38 17	24° 1'16	21° 5	28°16	25°16	28°R16	25°22	0°43	18°42	2°45	25°24	20°D25	20°15	25°12	6°21	T 15
F 16	21 42 13	24°58'37	4♐50	0♍19	26°28	28°16	25°32	0°39	18°45	2°46	25°25	20°25	20°12	25°19	6°22	F 16
S 17	21 46 10	25°55'59	18°56	2°21	27°40	28°15	25°42	0°35	18°48	2°48	25°26	20°25	20° 9	25°26	6°24	S 17
S 18	21 50 6	26°53'21	3♑23	4°21	28°52	28°14	25°52	0°30	18°51	2°49	25°26	20°26	20° 6	25°32	6°25	S 18
M19	21 54 3	27°50'44	18° 6	6°20	0♌ 4	28°11	26° 2	0°26	18°54	2°51	25°27	20°26	20° 3	25°39	6°26	M19
T 20	21 57 59	28°48'07	3♒ 1	8°17	1°16	28° 8	26°12	0°21	18°57	2°52	25°28	20°27	19°59	25°46	6°28	T 20
W21	22 1 56	29°45'30	18° 0	10°12	2°29	28° 4	26°22	0°17	18°59	2°54	25°29	20°R27	19°56	25°52	6°29	W21
T 22	22 5 52	0♍42'55	2♓55	12° 6	3°41	28° 0	26°31	0°12	19° 2	2°55	25°29	20°27	19°53	25°59	6°30	T 22
F 23	22 9 49	1°40'19	17°39	13°59	4°53	27°54	26°41	0° 8	19° 5	2°57	25°30	20°26	19°50	26° 6	6°31	F 23
S 24	22 13 46	2°37'45	2♈ 4	15°49	6° 6	27°48	26°50	0° 3	19° 8	2°58	25°30	20°25	19°47	26°12	6°32	S 24
S 25	22 17 42	3°35'12	16° 6	17°39	7°18	27°41	27° 0	29♒59	19°11	2°59	25°31	20°23	19°44	26°19	6°33	S 25
M26	22 21 39	4°32'40	29°42	19°26	8°30	27°33	27° 9	29°54	19°14	3° 0	25°32	20°22	19°40	26°26	6°34	M26
T 27	22 25 35	5°30'09	12♉53	21°12	9°43	27°25	27°18	29°50	19°16	3° 2	25°32	20°20	19°37	26°32	6°34	T 27
W28	22 29 32	6°27'39	25°39	22°56	10°56	27°16	27°27	29°46	19°19	3° 3	25°33	20°19	19°34	26°39	6°35	W28
T 29	22 33 28	7°25'10	8♊ 5	24°39	12° 8	27° 6	27°36	29°41	19°22	3° 4	25°33	20°D19	19°31	26°46	6°36	T 29
F 30	22 37 25	8°22'43	20°15	26°20	13°21	26°56	27°44	29°37	19°24	3° 5	25°34	20°19	19°28	26°52	6°37	F 30
S 31	22 41 21	9♍20'16	2♋13	27♍59	14♌34	26♓45	27♊53	29♒32	19♋27	3♋ 7	25♊34	20♌20	19♌24	26♋59	6♊37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n26	14n47	5s13	20n37	0n22	21n50	1s 9	6s 0	5s13	22n21	0s42	11s48	1s 5	22n23	0n19	21n55	1s19	11n11	11s59	14n33	14n23	18n52	17n33	3s38
F 2	17 11	17 7	4 56	20 22	0 33	21 48	1 6	5 58	5 16	22 22	0 42	11 50	1 6	22 23	0 19	21 55	1 19	11 11	12 0	14 33	14 24	18 52	17 33	3 38
S 3	16 55	18 41	4 26	20 4	0 43	21 45	1 4	5 58	5 20	22 23	0 42	11 51	1 6	22 22	0 19	21 55	1 19	11 11	12 0	14 34	14 25	18 52	17 33	3 39
S 4	16 39	19 25	3 44	19 44	0 52	21 42	1 1	5 57	5 23	22 23	0 43	11 53	1 6	22 22	0 19	21 55	1 19	11 11	12 0	14 34	14 26	18 51	17 33	3 39
M 5	16 22	19 17	2 54	19 21	1 1	21 38	0 58	5 57	5 26	22 24	0 43	11 55	1 6	22 21	0 19	21 55	1 19	11 11	12 0	14 34	14 27	18 51	17 33	3 39
T 6	16 6	18 18	1 56	18 56	1 9	21 34	0 55	5 57	5 29	22 24	0 43	11 56	1 6	22 21	0 19	21 55	1 19	11 11	12 0	14 34	14 28	18 51	17 33	3 40
W 7	15 49	16 31	0 53	18 29	1 16	21 29	0 53	5 57	5 32	22 25	0 43	11 58	1 6	22 21	0 19	21 55	1 19	11 11	12 0	14 34	14 29	18 50	17 33	3 40
T 8	15 31	14 1	0n13	17 59	1 23	21 23	0 50	5 57	5 36	22 25	0 43	11 59	1 6	22 20	0 19	21 55	1 19	11 11	12 0	14 34	14 30	18 50	17 34	3 40
F 9	15 14	10 54	1 19	17 27	1 28	21 17	0 47	5 58	5 39	22 26	0 43	12 1	1 6	22 20	0 19	21 55	1 20	11 10	12 1	14 34	14 31	18 49	17 34	3 40
S 10	14 56	7 18	2 22	16 53	1 33	21 10	0 44	5 59	5 42	22 26	0 43	12 3	1 6	22 19	0 19	21 55	1 20	11 10	12 1	14 34	14 32	18 49	17 34	3 41
S 11	14 39	3 20	3 20	16 17	1 37	21 2	0 41	6 0	5 45	22 27	0 43	12 4	1 7	22 19	0 19	21 54	1 20	11 10	12 1	14 34	14 33	18 49	17 34	3 41
M12	14 20	0s49	4 9	15 39	1 40	20 54	0 38	6 2	5 47	22 27	0 43	12 6	1 7	22 19	0 19	21 54	1 20	11 10	12 1	14 34	14 34	18 48	17 34	3 41
T 13	14 2	5 1	4 46	15 0	1 43	20 45	0 35	6 3	5 50	22 27	0 43	12 7	1 7	22 18	0 20	21 54	1 20	11 10	12 1	14 34	14 35	18 48	17 33	3 42
W14	13 44	9 4	5 10	14 20	1 45	20 36	0 32	6 5	5 53	22 28	0 43	12 9	1 7	22 18	0 20	21 54	1 20	11 10	12 1	14 34	14 36	18 48	17 33	3 42
T 15	13 25	12 47	5 18	13 38	1 45	20 26	0 29	6 8	5 56	22 28	0 43	12 11	1 7	22 17	0 20	21 54	1 20	11 10	12 2	14 34	14 37	18 47	17 33	3 42
F 16	13 6	15 54	5 8	12 56	1 46	20 16	0 27	6 10	5 59	22 28	0 43	12 12	1 7	22 17	0 20	21 54	1 20	11 9	12 2	14 34	14 38	18 47	17 33	3 42
S 17	12 47	18 10	4 39	12 12	1 45	20 5	0 24	6 13	6 1	22 29	0 43	12 14	1 7	22 17	0 20	21 54	1 20	11 9	12 2	14 34	14 39	18 46	17 33	3 43
S 18	12 27	19 20	3 53	11 28	1 44	19 54	0 21	6 16	6 4	22 29	0 43	12 16	1 7	22 16	0 20	21 54	1 20	11 9	12 2	14 34	14 40	18 46	17 33	3 43
M19	12 8	19 14	2 50	10 42	1 42	19 42	0 18	6 19	6 6	22 29	0 43	12 17	1 7	22 16	0 20	21 54	1 20	11 9	12 2	14 34	14 41	18 46	17 33	3 43
T 20	11 48	17 47	1 35	9 57	1 40	19 29	0 15	6 22	6 8	22 30	0 43	12 19	1 7	22 15	0 20	21 54	1 20	11 9	12 3	14 34	14 42	18 45	17 33	3 44
W21	11 28	15 6	0 14	9 11	1 37	19 16	0 12	6 26	6 11	22 30	0 43	12 21	1 7	22 15	0 20	21 54	1 20	11 9	12 3	14 34	14 43	18 45	17 33	3 44
T 22	11 8	11 25	1s 9	8 25	1 33	19 2	0 9	6 30	6 13	22 30	0 43	12 22	1 8	22 15	0 20	21 54	1 20	11 8	12 3	14 34	14 44	18 44	17 33	3 44
F 23	10 48	7 5	2 25	7 38	1 29	18 48	0 6	6 34	6 15	22 30	0 43	12 24	1 8	22 14	0 20	21 54	1 20	11 8	12 3	14 34	14 45	18 44	17 33	3 45
S 24	10 28	2 25	3 31	6 51	1 25	18 33	0 3	6 38	6 17	22 30	0 43	12 26	1 8	22 14	0 20	21 54	1 20	11 8	12 3	14 34	14 46	18 43	17 33	3 45
S 25	10 7	2n15	4 22	6 5	1 20	18 18	0 1	6 42	6 18	22 31	0 43	12 27	1 8	22 14	0 20	21 54	1 20	11 8	12 4	14 35	14 47	18 43	17 32	3 45
M26	9 46	6 39	4 56	5 18	1 15	18 2	0n 2	6 47	6 20	22 31	0 43	12 29	1 8	22 13	0 20	21 54	1 20	11 8	12 4	14 35	14 48	18 43	17 32	3 45
T 27	9 25	10 36	5 14	4 31	1 9	17 46	0 5	6 52	6 21	22 31	0 43	12 30	1 8	22 13	0 20	21 53	1 20	11 8	12 4	14 36	14 49	18 42	17 32	3 46
W28	9 4	13 55	5 15	3 45	1 3	17 29	0 8	6 56	6 23	22 31	0 43	12 32	1 8	22 12	0 20	21 53	1 20	11 7	12 4	14 36	14 50	18 42	17 32	3 46
T 29	8 43	16 32	5 2	2 59	0 56	17 12	0 10	7 1	6 24	22 31	0 43	12 34	1 8	22 12	0 20	21 53	1 20	11 7	12 4	14 36	14 51	18 41	17 32	3 46
F 30	8 22	18 20	4 35	2 13	0 50	16 54	0 13	7 6	6 25	22 31	0 43	12 35	1 8	22 12	0 20	21 53	1 20	11 7	12 5	14 36	14 52	18 41	17 32	3 47
S 31	8n 1	19n19	3s56	1n27	0n43	16n36	0n16	7s12	6s26	22n31	0s43	12s37	1s 8	22n11	0n20	21n53	1s20	11n 7	12s 5	14n36	14n53	18n40	17n31	3s47

Julian Day Number = 2954331.5, Delta T = 01h43m20s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'37, Lahiri = 43°08'37

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

SEPTEMBER 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 18	10♍17'52	14♋ 3	29♍37	15♌46	26°R33	28♊ 1	29°R28	19♋29	3♋ 8	25♊35	20♌22	19♌21	27♋ 6	6♊38	S 1
M 2	22 49 15	11°15'28	25°51	1♎14	16°59	26♓21	28°10	29♒24	19°32	3° 9	25°35	20°24	19°18	27°12	6°38	M 2
T 3	22 53 11	12°13'06	7♌40	2°49	18°12	26° 8	28°18	29°19	19°34	3°10	25°36	20°25	19°15	27°19	6°38	T 3
W 4	22 57 8	13°10'44	19°34	4°22	19°25	25°55	28°26	29°15	19°37	3°11	25°36	20°R25	19°12	27°26	6°39	W 4
T 5	23 1 4	14° 8'24	1♍36	5°54	20°38	25°41	28°34	29°11	19°39	3°12	25°37	20°25	19° 9	27°32	6°39	T 5
F 6	23 5 1	15° 6'05	13°48	7°24	21°51	25°27	28°42	29° 7	19°42	3°13	25°37	20°23	19° 5	27°39	6°39	F 6
S 7	23 8 57	16° 3'48	26°12	8°53	23° 4	25°13	28°49	29° 3	19°44	3°14	25°37	20°20	19° 2	27°46	6°40	S 7
S 8	23 12 54	17° 1'31	8♎48	10°20	24°17	24°58	28°57	28°58	19°46	3°15	25°38	20°17	18°59	27°52	6°40	S 8
M 9	23 16 50	17°59'16	21°38	11°46	25°30	24°43	29° 4	28°54	19°49	3°15	25°38	20°12	18°56	27°59	6°R40	M 9
T 10	23 20 47	18°57'02	4♏41	13°10	26°43	24°28	29°11	28°50	19°51	3°16	25°38	20° 8	18°53	28° 5	6°40	T 10
W11	23 24 43	19°54'48	17°58	14°32	27°56	24°12	29°18	28°46	19°53	3°17	25°39	20° 4	18°50	28°12	6°40	W11
T 12	23 28 40	20°52'36	1♐30	15°53	29°10	23°56	29°25	28°42	19°55	3°18	25°39	20° 1	18°46	28°19	6°39	T 12
F 13	23 32 37	21°50'25	15°15	17°12	0♍23	23°40	29°32	28°38	19°57	3°19	25°39	20° 0	18°43	28°25	6°39	F 13
S 14	23 36 33	22°48'15	29°14	18°29	1°36	23°25	29°38	28°34	19°59	3°19	25°39	20°D 0	18°40	28°32	6°39	S 14
S 15	23 40 30	23°46'06	13♑25	19°44	2°50	23° 9	29°45	28°31	20° 1	3°20	25°39	20° 1	18°37	28°39	6°39	S 15
M16	23 44 26	24°43'59	27°49	20°58	4° 3	22°53	29°51	28°27	20° 3	3°21	25°40	20° 2	18°34	28°45	6°38	M16
T 17	23 48 23	25°41'52	12♒20	22°10	5°17	22°37	29°57	28°23	20° 5	3°21	25°40	20° 3	18°30	28°52	6°38	T 17
W18	23 52 19	26°39'46	26°56	23°19	6°30	22°22	0♋ 3	28°19	20° 7	3°22	25°40	20°R 3	18°27	28°59	6°37	W18
T 19	23 56 16	27°37'42	11♓31	24°27	7°44	22° 6	0° 9	28°16	20° 9	3°23	25°40	20° 2	18°24	29° 5	6°37	T 19
F 20	0 0 12	28°35'39	25°59	25°32	8°57	21°51	0°14	28°12	20°11	3°23	25°40	19°58	18°21	29°12	6°36	F 20
S 21	0 4 9	29°33'38	10♈14	26°35	10°11	21°36	0°20	28° 9	20°12	3°24	25°40	19°53	18°18	29°19	6°36	S 21
S 22	0 8 6	0♎31'38	24°11	27°35	11°24	21°21	0°25	28° 5	20°14	3°24	25°40	19°47	18°15	29°25	6°35	S 22
M23	0 12 2	1°29'40	7♉46	28°33	12°38	21° 7	0°30	28° 2	20°16	3°24	25°40	19°40	18°11	29°32	6°34	M23
T 24	0 15 59	2°27'43	20°58	29°29	13°52	20°53	0°35	27°59	20°17	3°25	25°R40	19°34	18° 8	29°39	6°33	T 24
W25	0 19 55	3°25'49	3♊46	0♏21	15° 5	20°39	0°40	27°56	20°19	3°25	25°40	19°29	18° 5	29°45	6°32	W25
T 26	0 23 52	4°23'56	16°13	1°10	16°19	20°26	0°44	27°52	20°20	3°26	25°40	19°25	18° 2	29°52	6°32	T 26
F 27	0 27 48	5°22'05	28°24	1°56	17°33	20°14	0°48	27°49	20°22	3°26	25°40	19°23	17°59	29°59	6°31	F 27
S 28	0 31 45	6°20'16	10♋22	2°39	18°47	20° 2	0°53	27°46	20°23	3°26	25°40	19°D23	17°56	0♌ 5	6°29	S 28
S 29	0 35 41	7°18'29	22°12	3°17	20° 1	19°50	0°57	27°43	20°25	3°26	25°40	19°24	17°52	0°12	6°28	S 29
M30	0 39 38	8♎16'44	4♌ 1	3♏52	21♍15	19♓39	1♋ 1	27♒41	20♋26	3♋27	25♊40	19♌25	17♌49	0♌19	6♊27	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n39	19n25	3s 8	0n41	0n35	16n17	0n19	7s17	6s27	22n32	0s43	12s38	1s 8	22n11	0n20	21n53	1s20	11n 7	12s 5	14n35	14n54	18n40	17n31	3s47
M 2	7 17	18 40	2 12	0s 4	0 28	15 58	0 21	7 22	6 27	22 32	0 43	12 40	1 8	22 11	0 20	21 53	1 20	11 6	12 5	14 35	14 55	18 39	17 31	3 48
T 3	6 56	17 5	1 10	0 48	0 20	15 38	0 24	7 28	6 28	22 32	0 43	12 41	1 8	22 10	0 20	21 53	1 20	11 6	12 5	14 35	14 56	18 39	17 31	3 48
W 4	6 34	14 46	0 5	1 33	0 12	15 18	0 26	7 33	6 28	22 32	0 43	12 43	1 8	22 10	0 20	21 53	1 20	11 6	12 6	14 34	14 57	18 39	17 30	3 48
T 5	6 12	11 47	1n 1	2 16	0 4	14 58	0 29	7 38	6 28	22 32	0 43	12 45	1 8	22 10	0 20	21 53	1 20	11 6	12 6	14 34	14 58	18 38	17 30	3 49
F 6	5 50	8 15	2 5	2 59	0s 5	14 37	0 31	7 44	6 28	22 32	0 43	12 46	1 8	22 9	0 20	21 53	1 20	11 6	12 6	14 35	14 59	18 38	17 30	3 49
S 7	5 27	4 19	3 4	3 42	0 13	14 16	0 34	7 49	6 27	22 32	0 43	12 48	1 9	22 9	0 20	21 53	1 20	11 5	12 6	14 36	15 0	18 37	17 30	3 49
S 8	5 5	0 9	3 55	4 24	0 22	13 54	0 36	7 55	6 27	22 32	0 43	12 49	1 9	22 9	0 20	21 53	1 20	11 5	12 6	14 37	15 1	18 37	17 29	3 49
M 9	4 43	4s 6	4 35	5 5	0 31	13 32	0 39	8 0	6 26	22 32	0 43	12 50	1 9	22 8	0 20	21 53	1 21	11 5	12 7	14 38	15 2	18 36	17 29	3 50
T 10	4 20	8 14	5 2	5 46	0 40	13 9	0 41	8 5	6 25	22 32	0 43	12 52	1 9	22 8	0 20	21 53	1 21	11 5	12 7	14 40	15 3	18 36	17 29	3 50
W11	3 58	12 3	5 13	6 26	0 49	12 47	0 43	8 10	6 24	22 32	0 44	12 53	1 9	22 8	0 20	21 53	1 21	11 5	12 7	14 41	15 4	18 35	17 28	3 50
T 12	3 35	15 18	5 7	7 6	0 58	12 23	0 45	8 15	6 23	22 32	0 44	12 55	1 9	22 8	0 20	21 53	1 21	11 4	12 7	14 42	15 5	18 35	17 28	3 51
F 13	3 13	17 45	4 43	7 44	1 7	12 0	0 48	8 20	6 21	22 32	0 44	12 56	1 9	22 7	0 20	21 52	1 21	11 4	12 8	14 42	15 6	18 34	17 28	3 51
S 14	2 50	19 13	4 3	8 22	1 16	11 36	0 50	8 25	6 20	22 32	0 44	12 57	1 9	22 7	0 20	21 52	1 21	11 4	12 8	14 42	15 7	18 34	17 27	3 51
S 15	2 27	19 29	3 7	8 59	1 26	11 12	0 52	8 29	6 18	22 32	0 44	12 59	1 9	22 7	0 20	21 52	1 21	11 4	12 8	14 42	15 8	18 33	17 27	3 52
M16	2 5	18 30	1 59	9 35	1 35	10 47	0 54	8 34	6 16	22 32	0 44	13 0	1 9	22 7	0 20	21 52	1 21	11 3	12 8	14 42	15 9	18 33	17 27	3 52
T 17	1 42	16 18	0 42	10 11	1 44	10 23	0 56	8 38	6 14	22 32	0 44	13 1	1 9	22 6	0 20	21 52	1 21	11 3	12 8	14 41	15 10	18 32	17 26	3 52
W18	1 19	13 2	0s37	10 45	1 53	9 57	0 58	8 42	6 11	22 32	0 44	13 3	1 9	22 6	0 20	21 52	1 21	11 3	12 9	14 41	15 11	18 32	17 26	3 53
T 19	0 56	8 57	1 54	11 18	2 2	9 32	1 0	8 46	6 9	22 32	0 44	13 4	1 9	22 6	0 20	21 52	1 21	11 3	12 9	14 42	15 12	18 31	17 25	3 53
F 20	0 33	4 23	3 3	11 50	2 11	9 6	1 2	8 49	6 6	22 32	0 44	13 5	1 9	22 6	0 20	21 52	1 21	11 3	12 9	14 43	15 13	18 31	17 25	3 53
S 21	0 10	0n21	3 59	12 22	2 20	8 41	1 3	8 52	6 3	22 32	0 44	13 6	1 9	22 5	0 20	21 52	1 21	11 2	12 9	14 44	15 14	18 30	17 25	3 53
S 22	0s12	4 58	4 40	12 52	2 29	8 14	1 5	8 55	6 0	22 32	0 44	13 8	1 9	22 5	0 20	21 52	1 21	11 2	12 10	14 46	15 15	18 29	17 24	3 54
M23	0 35	9 13	5 3	13 21	2 38	7 48	1 7	8 58	5 57	22 32	0 44	13 9	1 9	22 5	0 20	21 52	1 21	11 2	12 10	14 48	15 16	18 29	17 24	3 54
T 24	0 58	12 53	5 10	13 48	2 46	7 21	1 8	9 0	5 53	22 31	0 44	13 10	1 9	22 5	0 20	21 52	1 21	11 2	12 10	14 50	15 17	18 28	17 23	3 54
W25	1 21	15 50	5 0	14 14	2 55	6 55	1 10	9 2	5 50	22 31	0 44	13 11	1 9	22 4	0 20	21 52	1 21	11 2	12 10	14 52	15 18	18 28	17 23	3 55
T 26	1 44	17 58	4 37	14 39	3 3	6 27	1 12	9 4	5 46	22 31	0 44	13 12	1 9	22 4	0 20	21 52	1 21	11 1	12 10	14 53	15 19	18 27	17 22	3 55
F 27	2 7	19 14	4 1	15 2	3 11	6 0	1 13	9 6	5 43	22 31	0 44	13 13	1 9	22 4	0 21	21 52	1 21	11 1	12 11	14 54	15 20	18 27	17 22	3 55
S 28	2 30	19 37	3 15	15 24	3 18	5 33	1 14	9 7	5 39	22 31	0 44	13 14	1 9	22 4	0 21	21 52	1 21	11 1	12 11	14 54	15 21	18 26	17 22	3 56
S 29	2 53	19 7	2 22	15 44	3 25	5 5	1 16	9 8	5 35	22 31	0 44	13 15	1 9	22 4	0 21	21 52	1 21	11 1	12 11	14 53	15 22	18 26	17 21	3 56
M30	3s16	17n46	1s22	16s 2	3s32	4n37	1n17	9s 8	5s30	22n31	0s44	13s16	1s 9	22n 3	0n21	21n52	1s21	11n 0	12s11	14n53	15n23	18n25	17n21	3s56

Julian Day Number = 2954362.5, Delta T = 01h43m21s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'41, Lahiri = 43°08'42

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3376
geocentric

OCTOBER 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 34	9♎15'01	15♌52	4♏22	22♍29	19°R29	1♋ 4	27°R38	20♋27	3♋27	25°R40	19°R26	17♌46	0♌25	6°R26	T 1
W 2	0 47 31	10°13'19	27°50	4°48	23°43	19♓19	1° 8	27♒35	20°29	3°27	25♊40	19♌26	17°43	0°32	6♊25	W 2
T 3	0 51 28	11°11'40	10♍ 0	5° 8	24°57	19°10	1°11	27°32	20°30	3°27	25°39	19°24	17°40	0°38	6°23	T 3
F 4	0 55 24	12°10'02	22°24	5°24	26°11	19° 2	1°14	27°30	20°31	3°27	25°39	19°19	17°36	0°45	6°22	F 4
S 5	0 59 21	13° 8'27	5♎ 5	5°34	27°25	18°54	1°17	27°27	20°32	3°R27	25°39	19°13	17°33	0°52	6°21	S 5
S 6	1 3 17	14° 6'53	18° 1	5°R38	28°39	18°47	1°20	27°25	20°33	3°27	25°39	19° 4	17°30	0°58	6°19	S 6
M 7	1 7 14	15° 5'20	1♏14	5°35	29°54	18°41	1°22	27°23	20°34	3°27	25°39	18°54	17°27	1° 5	6°17	M 7
T 8	1 11 10	16° 3'50	14°41	5°26	1♏ 8	18°36	1°25	27°21	20°35	3°27	25°38	18°45	17°24	1°12	6°16	T 8
W 9	1 15 7	17° 2'21	28°20	5°10	2°22	18°31	1°27	27°18	20°36	3°27	25°38	18°36	17°21	1°18	6°14	W 9
T 10	1 19 3	18° 0'54	12♐ 8	4°48	3°36	18°27	1°29	27°16	20°37	3°27	25°38	18°29	17°17	1°25	6°13	T 10
F 11	1 23 0	18°59'29	26° 4	4°18	4°51	18°25	1°31	27°15	20°37	3°26	25°37	18°24	17°14	1°32	6°11	F 11
S 12	1 26 57	19°58'05	10♑ 6	3°41	6° 5	18°22	1°32	27°13	20°38	3°26	25°37	18°22	17°11	1°38	6° 9	S 12
S 13	1 30 53	20°56'43	24°12	2°57	7°19	18°21	1°34	27°11	20°39	3°26	25°37	18°D22	17° 8	1°45	6° 7	S 13
M14	1 34 50	21°55'22	8♒21	2° 7	8°34	18°D21	1°35	27° 9	20°40	3°26	25°36	18°22	17° 5	1°52	6° 5	M14
T 15	1 38 46	22°54'03	22°32	1°12	9°48	18°21	1°36	27° 8	20°40	3°25	25°36	18°R23	17° 1	1°58	6° 3	T 15
W16	1 42 43	23°52'45	6♓43	0°11	11° 3	18°22	1°36	27° 6	20°41	3°25	25°35	18°21	16°58	2° 5	6° 1	W16
T 17	1 46 39	24°51'29	20°52	29♎ 7	12°17	18°24	1°37	27° 5	20°41	3°25	25°35	18°18	16°55	2°12	5°59	T 17
F 18	1 50 36	25°50'15	4♈55	28° 1	13°32	18°27	1°37	27° 4	20°42	3°24	25°34	18°11	16°52	2°18	5°57	F 18
S 19	1 54 32	26°49'02	18°49	26°54	14°46	18°30	1°R38	27° 2	20°42	3°24	25°34	18° 2	16°49	2°25	5°55	S 19
S 20	1 58 29	27°47'51	2♉30	25°48	16° 1	18°34	1°38	27° 1	20°42	3°23	25°33	17°51	16°46	2°32	5°53	S 20
M21	2 2 26	28°46'43	15°53	24°44	17°15	18°39	1°37	27° 0	20°42	3°23	25°33	17°40	16°42	2°38	5°51	M21
T 22	2 6 22	29°45'36	28°57	23°45	18°30	18°45	1°37	26°59	20°43	3°22	25°32	17°28	16°39	2°45	5°48	T 22
W23	2 10 19	0♏44'32	11♊42	22°53	19°45	18°52	1°36	26°59	20°43	3°22	25°32	17°18	16°36	2°51	5°46	W23
T 24	2 14 15	1°43'29	24° 7	22° 7	20°59	18°59	1°35	26°58	20°43	3°21	25°31	17°10	16°33	2°58	5°44	T 24
F 25	2 18 12	2°42'29	6♋17	21°31	22°14	19° 7	1°34	26°57	20°43	3°21	25°30	17° 5	16°30	3° 5	5°41	F 25
S 26	2 22 8	3°41'31	18°15	21° 4	23°29	19°16	1°33	26°57	20°R43	3°20	25°30	17° 2	16°27	3°11	5°39	S 26
S 27	2 26 5	4°40'36	0♌ 5	20°47	24°43	19°26	1°32	26°56	20°43	3°19	25°29	17° 1	16°23	3°18	5°37	S 27
M28	2 30 1	5°39'42	11°53	20°D41	25°58	19°36	1°30	26°56	20°43	3°19	25°29	17° 1	16°20	3°25	5°34	M28
T 29	2 33 58	6°38'51	23°44	20°46	27°13	19°47	1°28	26°56	20°43	3°18	25°28	17° 1	16°17	3°31	5°32	T 29
W30	2 37 54	7°38'02	5♍45	21° 1	28°28	19°59	1°26	26°56	20°42	3°17	25°27	17° 0	16°14	3°38	5°29	W30
T 31	2 41 51	8♏37'15	17♍59	21♎26	29♎42	20♓11	1♋24	26°D56	20♋42	3♋16	25♊26	16♌56	16♌11	3♌45	5♊26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s38	15n39	0s19	16s18	3s38	4n10	1n18	9s 8	5s26	22n31	0s44	13s17	1s 9	22n 3	0n21	21n52	1s21	11n 0	12s12	14n53	15n24	18n24	17n20	3s56
W 2	4 1	12 50	0n45	16 32	3 44	3 41	1 19	9 8	5 22	22 31	0 44	13 18	1 9	22 3	0 21	21 52	1 21	11 0	12 12	14 53	15 25	18 24	17 20	3 57
T 3	4 24	9 26	1 49	16 44	3 49	3 13	1 20	9 8	5 17	22 31	0 44	13 19	1 9	22 3	0 21	21 51	1 21	11 0	12 12	14 54	15 25	18 23	17 19	3 57
F 4	4 46	5 34	2 48	16 53	3 53	2 45	1 21	9 7	5 13	22 31	0 45	13 20	1 9	22 3	0 21	21 51	1 22	11 0	12 12	14 55	15 26	18 23	17 19	3 57
S 5	5 9	1 22	3 40	16 59	3 56	2 17	1 22	9 5	5 8	22 31	0 45	13 21	1 9	22 3	0 21	21 51	1 22	10 59	12 12	14 57	15 27	18 22	17 18	3 58
S 6	5 32	2s58	4 22	17 3	3 59	1 48	1 23	9 4	5 4	22 31	0 45	13 21	1 9	22 3	0 21	21 51	1 22	10 59	12 13	15 0	15 28	18 21	17 18	3 58
M 7	5 54	7 16	4 51	17 4	4 0	1 20	1 24	9 2	4 59	22 31	0 45	13 22	1 9	22 2	0 21	21 51	1 22	10 59	12 13	15 3	15 29	18 21	17 17	3 58
T 8	6 16	11 16	5 4	17 1	4 0	0 51	1 25	9 0	4 54	22 30	0 45	13 23	1 9	22 2	0 21	21 51	1 22	10 59	12 13	15 6	15 30	18 20	17 16	3 58
W 9	6 39	14 45	5 1	16 55	3 59	0 22	1 25	8 57	4 50	22 30	0 45	13 24	1 9	22 2	0 21	21 51	1 22	10 58	12 13	15 8	15 31	18 20	17 16	3 59
T 10	7 1	17 27	4 40	16 45	3 57	0s 7	1 26	8 54	4 45	22 30	0 45	13 24	1 9	22 2	0 21	21 51	1 22	10 58	12 13	15 10	15 32	18 19	17 15	3 59
F 11	7 23	19 10	4 2	16 31	3 53	0 35	1 26	8 51	4 40	22 30	0 45	13 25	1 9	22 2	0 21	21 51	1 22	10 58	12 14	15 12	15 33	18 18	17 15	3 59
S 12	7 45	19 44	3 10	16 13	3 48	1 4	1 27	8 47	4 35	22 30	0 45	13 26	1 9	22 2	0 21	21 51	1 22	10 58	12 14	15 13	15 34	18 18	17 14	4 0
S 13	8 7	19 3	2 5	15 51	3 40	1 33	1 27	8 43	4 30	22 30	0 45	13 26	1 9	22 2	0 21	21 51	1 22	10 58	12 14	15 13	15 35	18 17	17 14	4 0
M14	8 29	17 11	0 53	15 26	3 31	2 2	1 28	8 39	4 25	22 30	0 45	13 27	1 9	22 2	0 21	21 51	1 22	10 57	12 14	15 12	15 36	18 17	17 13	4 0
T 15	8 50	14 15	0s22	14 56	3 20	2 30	1 28	8 34	4 20	22 30	0 45	13 27	1 9	22 2	0 21	21 51	1 22	10 57	12 14	15 12	15 37	18 16	17 13	4 0
W16	9 12	10 28	1 36	14 23	3 7	2 59	1 28	8 29	4 15	22 30	0 45	13 28	1 9	22 2	0 21	21 51	1 22	10 57	12 15	15 13	15 38	18 15	17 12	4 1
T 17	9 33	6 6	2 44	13 46	2 53	3 28	1 28	8 24	4 11	22 30	0 45	13 28	1 9	22 2	0 21	21 51	1 22	10 57	12 15	15 14	15 39	18 15	17 11	4 1
F 18	9 55	1 27	3 41	13 8	2 36	3 57	1 28	8 19	4 6	22 30	0 45	13 28	1 9	22 2	0 21	21 51	1 22	10 57	12 15	15 16	15 40	18 14	17 11	4 1
S 19	10 16	3n14	4 24	12 27	2 19	4 25	1 28	8 13	4 1	22 30	0 45	13 29	1 9	22 2	0 21	21 51	1 22	10 56	12 15	15 19	15 41	18 13	17 10	4 1
S 20	10 37	7 41	4 51	11 45	2 0	4 54	1 28	8 6	3 56	22 30	0 45	13 29	1 8	22 2	0 21	21 51	1 22	10 56	12 15	15 22	15 42	18 13	17 10	4 2
M21	10 58	11 39	5 2	11 4	1 40	5 22	1 28	8 0	3 51	22 30	0 45	13 29	1 8	22 2	0 21	21 51	1 22	10 56	12 16	15 25	15 43	18 12	17 9	4 2
T 22	11 18	14 57	4 56	10 23	1 20	5 51	1 28	7 53	3 46	22 30	0 45	13 30	1 8	22 2	0 21	21 51	1 22	10 56	12 16	15 29	15 44	18 11	17 8	4 2
W23	11 39	17 28	4 36	9 45	0 59	6 19	1 27	7 46	3 41	22 30	0 45	13 30	1 8	22 2	0 21	21 51	1 22	10 56	12 16	15 32	15 45	18 11	17 8	4 2
T 24	11 59	19 6	4 2	9 9	0 39	6 47	1 27	7 39	3 37	22 30	0 45	13 30	1 8	22 2	0 21	21 51	1 22	10 55	12 16	15 34	15 46	18 10	17 7	4 3
F 25	12 19	19 48	3 18	8 37	0 19	7 15	1 27	7 32	3 32	22 30	0 45	13 30	1 8	22 2	0 21	21 51	1 22	10 55	12 16	15 36	15 46	18 9	17 6	4 3
S 26	12 39	19 36	2 27	8 9	0n 0	7 43	1 26	7 24	3 27	22 30	0 45	13 30	1 8	22 2	0 21	21 51	1 22	10 55	12 16	15 37	15 47	18 9	17 6	4 3
S 27	12 59	18 32	1 29	7 46	0 18	8 11	1 26	7 16	3 22	22 30	0 45	13 31	1 8	22 2	0 21	21 51	1 22	10 55	12 17	15 37	15 48	18 8	17 5	4 3
M28	13 19	16 40	0 27	7 29	0 35	8 38	1 25	7 7	3 18	22 30	0 45	13 31	1 8	22 2	0 21	21 51	1 22	10 55	12 17	15 37	15 49	18 7	17 5	4 3
T 29	13 38	14 4	0n36	7 16	0 50	9 5	1 24	6 59	3 13	22 30	0 45	13 31	1 8	22 2	0 21	21 51	1 22	10 54	12 17	15 37	15 50	18 7	17 4	4 4
W30	13 57	10 51	1 38	7 9	1 4	9 33	1 24	6 50	3 9	22 30	0 45	13 31	1 8	22 2	0 21	21 51	1 22	10 54	12 17	15 38	15 51	18 6	17 3	4 4
T 31	14s16	7n 7	2n36	7s 7	1n17	10s 0	1n23	6s41	3s 4	22n30	0s45	13s31	1s 8	22n 2	0n21	21n51	1s23	10n54	12s17	15n39	15n52	18n 5	17n 3	4s 4

Julian Day Number = 2954392.5, Delta T = 01h43m22s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'45, Lahiri = 43°08'46

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

NOVEMBER 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 45 48	9♏36'30	0♎31	22♎ 1	0♏57	20♓24	1°R22	26♒56	20°R42	3°R15	25°R26	16°R50	16♌ 7	3♌51	5°R24	F 1
S 2	2 49 44	10°35'47	13°24	22°45	2°12	20°38	1♋19	26°56	20♋42	3♋15	25♊25	16♌42	16° 4	3°58	5♊21	S 2
S 3	2 53 41	11°35'07	26°38	23°37	3°27	20°52	1°16	26°56	20°41	3°14	25°24	16°31	16° 1	4° 5	5°18	S 3
M 4	2 57 37	12°34'28	10♏13	24°37	4°42	21° 7	1°13	26°57	20°41	3°13	25°23	16°18	15°58	4°11	5°16	M 4
T 5	3 1 34	13°33'52	24° 6	25°43	5°57	21°23	1°10	26°57	20°40	3°12	25°23	16° 5	15°55	4°18	5°13	T 5
W 6	3 5 30	14°33'17	8♐12	26°55	7°12	21°39	1° 6	26°58	20°40	3°11	25°22	15°54	15°52	4°25	5°10	W 6
T 7	3 9 27	15°32'45	22°26	28°12	8°27	21°56	1° 3	26°59	20°39	3°10	25°21	15°45	15°48	4°31	5° 7	T 7
F 8	3 13 23	16°32'14	6♑43	29°34	9°42	22°14	0°59	26°59	20°38	3° 9	25°20	15°38	15°45	4°38	5° 5	F 8
S 9	3 17 20	17°31'45	20°59	0♏59	10°57	22°32	0°55	27° 0	20°38	3° 8	25°19	15°35	15°42	4°44	5° 2	S 9
S 10	3 21 17	18°31'17	5♒12	2°27	12°12	22°50	0°51	27° 1	20°37	3° 7	25°18	15°33	15°39	4°51	4°59	S 10
M11	3 25 13	19°30'51	19°18	3°59	13°27	23°10	0°47	27° 2	20°36	3° 6	25°18	15°33	15°36	4°58	4°56	M11
T 12	3 29 10	20°30'27	3♓19	5°32	14°42	23°29	0°42	27° 4	20°35	3° 4	25°17	15°33	15°33	5° 4	4°53	T 12
W13	3 33 6	21°30'05	17°12	7° 7	15°57	23°50	0°37	27° 5	20°34	3° 3	25°16	15°31	15°29	5°11	4°50	W13
T 14	3 37 3	22°29'43	0♈58	8°43	17°12	24°11	0°33	27° 6	20°33	3° 2	25°15	15°27	15°26	5°18	4°47	T 14
F 15	3 40 59	23°29'24	14°37	10°21	18°27	24°32	0°27	27° 8	20°32	3° 1	25°14	15°20	15°23	5°24	4°44	F 15
S 16	3 44 56	24°29'06	28° 5	11°59	19°42	24°54	0°22	27°10	20°31	3° 0	25°13	15°10	15°20	5°31	4°41	S 16
S 17	3 48 52	25°28'51	11♉22	13°38	20°57	25°16	0°17	27°11	20°30	2°58	25°12	14°58	15°17	5°38	4°38	S 17
M18	3 52 49	26°28'37	24°26	15°17	22°12	25°39	0°11	27°13	20°29	2°57	25°11	14°44	15°13	5°44	4°35	M18
T 19	3 56 46	27°28'24	7♊15	16°57	23°27	26° 2	0° 6	27°15	20°28	2°56	25°10	14°32	15°10	5°51	4°32	T 19
W20	4 0 42	28°28'14	19°49	18°37	24°42	26°26	29♊59	27°17	20°26	2°55	25° 9	14°20	15° 7	5°58	4°29	W20
T 21	4 4 39	29°28'06	2♋ 8	20°16	25°57	26°50	29°54	27°19	20°25	2°53	25° 8	14°11	15° 4	6° 4	4°26	T 21
F 22	4 8 35	0♐28'00	14°13	21°56	27°13	27°14	29°48	27°21	20°24	2°52	25° 7	14° 4	15° 1	6°11	4°23	F 22
S 23	4 12 32	1°27'56	26° 8	23°36	28°28	27°39	29°41	27°23	20°22	2°50	25° 6	14° 1	14°58	6°18	4°20	S 23
S 24	4 16 28	2°27'54	7♌57	25°15	29°43	28° 4	29°35	27°26	20°21	2°49	25° 5	13°59	14°54	6°24	4°17	S 24
M25	4 20 25	3°27'54	19°44	26°54	0♐58	28°30	29°28	27°28	20°19	2°48	25° 4	13°D59	14°51	6°31	4°14	M25
T 26	4 24 21	4°27'56	1♍35	28°33	2°13	28°56	29°22	27°31	20°18	2°46	25° 3	13°R59	14°48	6°37	4°11	T 26
W27	4 28 18	5°28'00	13°34	0♐11	3°28	29°23	29°15	27°34	20°16	2°45	25° 2	13°59	14°45	6°44	4° 8	W27
T 28	4 32 15	6°28'05	25°48	1°49	4°44	29°50	29° 8	27°36	20°15	2°43	25° 1	13°57	14°42	6°51	4° 5	T 28
F 29	4 36 11	7°28'13	8♎21	3°27	5°59	0♈17	29° 1	27°39	20°13	2°42	25° 0	13°53	14°39	6°57	4° 2	F 29
S 30	4 40 8	8♐28'23	21♎18	5♐ 4	7♐14	0♈44	28♊54	27♒42	20♋11	2♋40	24♊59	13♌46	14♌35	7♌ 4	3♊59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14s35	2n59	3n29	7s10	1n28	10s26	1n22	6s32	3s 0	22n30	0s45	13s31	1s 8	22n 2	0n21	21n51	1s23	10n54	12s17	15n40	15n53	18n 5	17n 2	4s 4	
S 2	14 53	1s23	4 12	7 17	1 37	10 53	1 21	6 22	2 55	22 30	0 45	13 30	1 8	22 2	0 21	21 51	1 23	10 54	12 18	15 43	15 54	18 4	17 1	4 4	
S 3	15 12	5 48	4 43	7 29	1 45	11 19	1 20	6 13	2 51	22 30	0 45	13 30	1 8	22 2	0 22	21 51	1 23	10 53	12 18	15 46	15 55	18 3	17 1	4 5	
M 4	15 30	10 2	4 59	7 45	1 51	11 45	1 19	6 3	2 47	22 30	0 45	13 30	1 8	22 2	0 22	21 51	1 23	10 53	12 18	15 50	15 56	18 3	17 0	4 5	
T 5	15 48	13 51	4 58	8 4	1 56	12 11	1 18	5 53	2 42	22 30	0 45	13 30	1 8	22 2	0 22	21 51	1 23	10 53	12 18	15 54	15 57	18 2	16 59	4 5	
W 6	16 5	16 56	4 38	8 26	1 59	12 36	1 17	5 43	2 38	22 30	0 45	13 30	1 8	22 2	0 22	21 51	1 23	10 53	12 18	15 57	15 58	18 1	16 59	4 5	
T 7	16 22	19 1	4 2	8 51	2 2	13 1	1 16	5 32	2 34	22 30	0 45	13 29	1 8	22 3	0 22	21 51	1 23	10 53	12 18	16 0	15 59	18 0	16 58	4 5	
F 8	16 39	19 56	3 10	9 19	2 3	13 26	1 14	5 21	2 30	22 30	0 45	13 29	1 8	22 3	0 22	21 51	1 23	10 53	12 18	16 2	16 0	18 0	16 57	4 6	
S 9	16 56	19 34	2 6	9 48	2 3	13 50	1 13	5 11	2 26	22 30	0 45	13 29	1 8	22 3	0 22	21 51	1 23	10 52	12 19	16 3	16 1	17 59	16 57	4 6	
S 10	17 13	17 57	0 55	10 19	2 3	14 15	1 12	5 0	2 22	22 30	0 45	13 28	1 8	22 3	0 22	21 51	1 23	10 52	12 19	16 3	16 2	17 58	16 56	4 6	
M11	17 29	15 14	0s20	10 51	2 1	14 38	1 10	4 48	2 18	22 30	0 45	13 28	1 8	22 3	0 22	21 51	1 23	10 52	12 19	16 3	16 2	17 57	16 55	4 6	
T 12	17 45	11 39	1 33	11 23	1 59	15 2	1 9	4 37	2 14	22 30	0 45	13 28	1 8	22 3	0 22	21 51	1 23	10 52	12 19	16 3	16 3	17 57	16 55	4 6	
W13	18 0	7 28	2 39	11 57	1 56	15 25	1 7	4 26	2 10	22 30	0 45	13 27	1 8	22 3	0 22	21 51	1 23	10 52	12 19	16 4	16 4	17 56	16 54	4 6	
T 14	18 15	2 55	3 36	12 31	1 53	15 48	1 6	4 14	2 6	22 30	0 45	13 27	1 7	22 4	0 22	21 51	1 23	10 52	12 19	16 5	16 5	17 55	16 53	4 6	
F 15	18 30	1n44	4 19	13 5	1 49	16 10	1 4	4 2	2 2	22 30	0 45	13 26	1 7	22 4	0 22	21 51	1 23	10 52	12 19	16 7	16 6	17 55	16 53	4 7	
S 16	18 45	6 14	4 48	13 40	1 44	16 32	1 2	3 50	1 59	22 30	0 45	13 25	1 7	22 4	0 22	21 51	1 23	10 51	12 19	16 10	16 7	17 54	16 52	4 7	
S 17	18 59	10 22	5 0	14 14	1 40	16 53	1 1	3 38	1 55	22 30	0 45	13 25	1 7	22 4	0 22	21 51	1 23	10 51	12 19	16 14	16 8	17 53	16 52	4 7	
M18	19 13	13 56	4 56	14 48	1 34	17 14	0 59	3 26	1 52	22 30	0 45	13 24	1 7	22 4	0 22	21 51	1 23	10 51	12 20	16 17	16 9	17 52	16 51	4 7	
T 19	19 27	16 47	4 38	15 21	1 29	17 35	0 57	3 13	1 48	22 30	0 45	13 23	1 7	22 5	0 22	21 51	1 23	10 51	12 20	16 21	16 10	17 51	16 50	4 7	
W20	19 40	18 47	4 6	15 54	1 23	17 55	0 55	3 1	1 45	22 30	0 45	13 23	1 7	22 5	0 22	21 51	1 23	10 51	12 20	16 24	16 11	17 51	16 50	4 7	
T 21	19 53	19 52	3 23	16 27	1 17	18 14	0 53	2 48	1 41	22 30	0 45	13 22	1 7	22 5	0 22	21 51	1 23	10 51	12 20	16 27	16 12	17 50	16 49	4 7	
F 22	20 6	20 0	2 31	16 59	1 11	18 33	0 51	2 35	1 38	22 30	0 45	13 21	1 7	22 5	0 22	21 51	1 23	10 51	12 20	16 29	16 13	17 49	16 48	4 7	
S 23	20 18	19 14	1 33	17 30	1 4	18 52	0 49	2 22	1 34	22 30	0 45	13 20	1 7	22 5	0 22	21 51	1 23	10 51	12 20	16 30	16 14	17 48	16 48	4 8	
S 24	20 30	17 38	0 32	18 0	0 58	19 10	0 47	2 9	1 31	22 30	0 45	13 19	1 7	22 6	0 22	21 51	1 23	10 51	12 20	16 30	16 15	17 48	16 47	4 8	
M25	20 41	15 16	0n31	18 29	0 51	19 28	0 45	1 56	1 28	22 30	0 45	13 19	1 7	22 6	0 22	21 51	1 23	10 50	12 20	16 30	16 15	17 47	16 46	4 8	
T 26	20 52	12 16	1 32	18 58	0 44	19 45	0 43	1 43	1 25	22 30	0 45	13 18	1 7	22 6	0 22	21 51	1 23	10 50	12 20	16 30	16 16	17 46	16 46	4 8	
W27	21 3	8 44	2 31	19 26	0 37	20 1	0 41	1 30	1 22	22 30	0 45	13 17	1 7	22 6	0 22	21 51	1 23	10 50	12 20	16 30	16 17	17 45	16 45	4 8	
T 28	21 14	4 47	3 24	19 52	0 30	20 17	0 39	1 16	1 18	22 31	0 45	13 16	1 7	22 7	0 22	21 51	1 23	10 50	12 20	16 31	16 18	17 44	16 45	4 8	
F 29	21 24	0 31	4 8	20 18	0 24	20 32	0 37	1 3	1 15	22 31	0 45	13 15	1 7	22 7	0 22	21 51	1 23	10 50	12 20	16 32	16 19	17 44	16 44	4 8	
S 30	21s33	3s54	4n41	20s43	0n17	20s47	0n35	0s49	1s12	22n31	0s45	13s14	1s 7	22n 7	0n22	21n51	1s23	10n50	12s20	16n34	16n20	17n43	16n43	4s 8	

Julian Day Number = 2954423.5, Delta T = 01h43m23s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'50, Lahiri = 43°08'50

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ASTRODIENST EPHEMERIS for the year 3376
geocentric

DECEMBER 3376 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 4	9♐28'35	4♏40	6♐42	8♐29	1♈12	28°R47	27♒45	20°R10	2°R39	24°R58	13°R38	14♌32	7♌11	3°R56	S 1
M 2	4 48 1	10°28'49	18°28	8°18	9°45	1°40	28♊39	27°48	20♋ 8	2♋37	24♊57	13♌27	14°29	7°17	3♊53	M 2
T 3	4 51 57	11°29'05	2♐39	9°55	11° 0	2° 9	28°32	27°51	20° 6	2°36	24°56	13°17	14°26	7°24	3°50	T 3
W 4	4 55 54	12°29'22	17° 8	11°31	12°15	2°38	28°24	27°55	20° 4	2°34	24°54	13° 7	14°23	7°31	3°47	W 4
T 5	4 59 50	13°29'41	1♑48	13° 7	13°30	3° 7	28°16	27°58	20° 2	2°33	24°53	12°59	14°19	7°37	3°44	T 5
F 6	5 3 47	14°30'02	16°32	14°43	14°46	3°36	28° 9	28° 2	20° 0	2°31	24°52	12°54	14°16	7°44	3°41	F 6
S 7	5 7 44	15°30'24	1♒12	16°18	16° 1	4° 6	28° 1	28° 5	19°58	2°29	24°51	12°51	14°13	7°51	3°38	S 7
S 8	5 11 40	16°30'47	15°43	17°53	17°16	4°36	27°53	28° 9	19°56	2°28	24°50	12°D51	14°10	7°57	3°35	S 8
M 9	5 15 37	17°31'12	0♓ 2	19°28	18°32	5° 6	27°45	28°13	19°54	2°26	24°49	12°52	14° 7	8° 4	3°32	M 9
T 10	5 19 33	18°31'38	14° 5	21° 2	19°47	5°37	27°37	28°16	19°52	2°24	24°48	12°R52	14° 4	8°10	3°29	T 10
W11	5 23 30	19°32'05	27°54	22°36	21° 2	6° 8	27°29	28°20	19°50	2°23	24°47	12°52	14° 0	8°17	3°26	W11
T 12	5 27 26	20°32'33	11♈27	24°11	22°17	6°39	27°21	28°24	19°48	2°21	24°46	12°50	13°57	8°24	3°24	T 12
F 13	5 31 23	21°33'02	24°48	25°44	23°33	7°10	27°13	28°28	19°46	2°20	24°44	12°46	13°54	8°30	3°21	F 13
S 14	5 35 20	22°33'33	7♉55	27°18	24°48	7°42	27° 5	28°32	19°44	2°18	24°43	12°39	13°51	8°37	3°18	S 14
S 15	5 39 16	23°34'04	20°49	28°52	26° 3	8°14	26°57	28°37	19°42	2°16	24°42	12°31	13°48	8°44	3°15	S 15
M16	5 43 13	24°34'37	3♊31	0♑25	27°19	8°46	26°49	28°41	19°39	2°15	24°41	12°22	13°44	8°50	3°12	M16
T 17	5 47 9	25°35'12	16° 2	1°59	28°34	9°18	26°40	28°45	19°37	2°13	24°40	12°13	13°41	8°57	3° 9	T 17
W18	5 51 6	26°35'47	28°21	3°32	29°49	9°51	26°32	28°50	19°35	2°11	24°39	12° 5	13°38	9° 4	3° 7	W18
T 19	5 55 2	27°36'24	10♋29	5° 5	1♑ 5	10°23	26°24	28°54	19°33	2° 9	24°38	11°58	13°35	9°10	3° 4	T 19
F 20	5 58 59	28°37'03	22°28	6°38	2°20	10°56	26°16	28°59	19°30	2° 8	24°37	11°54	13°32	9°17	3° 1	F 20
S 21	6 2 55	29°37'42	4♌20	8°11	3°35	11°29	26° 8	29° 4	19°28	2° 6	24°35	11°52	13°29	9°24	2°59	S 21
S 22	6 6 52	0♑38'23	16° 7	9°43	4°51	12° 3	26° 0	29° 8	19°26	2° 4	24°34	11°D52	13°25	9°30	2°56	S 22
M23	6 10 49	1°39'06	27°53	11°16	6° 6	12°36	25°52	29°13	19°23	2° 3	24°33	11°53	13°22	9°37	2°54	M23
T 24	6 14 45	2°39'50	9♍43	12°49	7°21	13°10	25°43	29°18	19°21	2° 1	24°32	11°54	13°19	9°44	2°51	T 24
W25	6 18 42	3°40'35	21°41	14°21	8°37	13°43	25°35	29°23	19°18	1°59	24°31	11°56	13°16	9°50	2°48	W25
T 26	6 22 38	4°41'21	3♎52	15°54	9°52	14°17	25°27	29°28	19°16	1°58	24°30	11°R57	13°13	9°57	2°46	T 26
F 27	6 26 35	5°42'09	16°22	17°26	11° 8	14°51	25°19	29°33	19°13	1°56	24°29	11°56	13°10	10° 3	2°44	F 27
S 28	6 30 31	6°42'58	29°14	18°58	12°23	15°26	25°12	29°38	19°11	1°54	24°28	11°54	13° 6	10°10	2°41	S 28
S 29	6 34 28	7°43'49	12♏33	20°30	13°38	16° 0	25° 4	29°44	19° 8	1°53	24°26	11°50	13° 3	10°17	2°39	S 29
M30	6 38 24	8°44'41	26°21	22° 2	14°54	16°35	24°56	29°49	19° 6	1°51	24°25	11°45	13° 0	10°23	2°36	M30
T 31	6 42 21	9♑45'34	10♐35	23♑33	16♑ 9	17♈10	24♊48	29♒54	19♋ 3	1♋49	24♊24	11♌40	12♌57	10♌30	2♊34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s42	8s16	5n 0	21s 6	0n10	21s 1	0n32	0s35	1s10	22n31	0s45	13s13	1s 7	22n 8	0n22	21n51	1s23	10n50	12s20	16n37	16n21	17n42	16n43	4s 8
M 2	21 51	12 20	5 3	21 29	0 3	21 15	0 30	0 22	1 7	22 31	0 45	13 11	1 7	22 8	0 22	21 51	1 23	10 50	12 20	16 39	16 22	17 41	16 42	4 8
T 3	21 59	15 50	4 47	21 50	0s 4	21 28	0 28	0 8	1 4	22 31	0 45	13 10	1 7	22 8	0 22	21 51	1 23	10 50	12 20	16 42	16 23	17 40	16 42	4 8
W 4	22 7	18 27	4 13	22 10	0 11	21 40	0 26	0n 6	1 1	22 31	0 45	13 9	1 7	22 8	0 22	21 51	1 23	10 50	12 21	16 45	16 24	17 40	16 41	4 8
T 5	22 15	19 54	3 21	22 30	0 18	21 52	0 23	0 20	0 58	22 30	0 44	13 8	1 7	22 9	0 22	21 51	1 23	10 50	12 21	16 47	16 25	17 39	16 40	4 8
F 6	22 22	20 0	2 16	22 48	0 24	22 3	0 21	0 34	0 56	22 30	0 44	13 7	1 7	22 9	0 22	21 51	1 23	10 50	12 21	16 49	16 26	17 38	16 40	4 8
S 7	22 29	18 44	1 2	23 4	0 31	22 13	0 19	0 48	0 53	22 30	0 44	13 5	1 7	22 9	0 22	21 51	1 23	10 50	12 21	16 50	16 26	17 37	16 39	4 8
S 8	22 35	16 15	0s15	23 20	0 37	22 23	0 16	1 3	0 50	22 30	0 44	13 4	1 7	22 10	0 22	21 51	1 23	10 50	12 21	16 50	16 27	17 36	16 39	4 8
M 9	22 41	12 48	1 31	23 34	0 44	22 32	0 14	1 17	0 48	22 30	0 44	13 3	1 6	22 10	0 22	21 51	1 23	10 49	12 21	16 50	16 28	17 35	16 38	4 8
T 10	22 46	8 41	2 40	23 48	0 50	22 41	0 12	1 31	0 45	22 30	0 44	13 2	1 6	22 10	0 22	21 51	1 23	10 49	12 21	16 49	16 29	17 34	16 38	4 8
W11	22 51	4 10	3 38	23 59	0 56	22 48	0 9	1 46	0 43	22 30	0 44	13 0	1 6	22 11	0 22	21 51	1 23	10 49	12 21	16 49	16 30	17 34	16 37	4 8
T 12	22 56	0n28	4 23	24 10	1 2	22 55	0 7	2 0	0 40	22 30	0 44	12 59	1 6	22 11	0 22	21 51	1 23	10 49	12 21	16 50	16 31	17 33	16 36	4 8
F 13	23 0	4 59	4 52	24 20	1 8	23 2	0 4	2 15	0 38	22 30	0 44	12 57	1 6	22 11	0 22	21 51	1 23	10 49	12 21	16 51	16 32	17 32	16 36	4 8
S 14	23 3	9 12	5 6	24 28	1 14	23 8	0 2	2 29	0 35	22 30	0 44	12 56	1 6	22 12	0 22	21 51	1 23	10 49	12 21	16 53	16 33	17 31	16 35	4 8
S 15	23 6	12 56	5 4	24 35	1 19	23 13	0s 0	2 44	0 33	22 30	0 43	12 54	1 6	22 12	0 23	21 51	1 23	10 49	12 20	16 55	16 34	17 30	16 35	4 8
M16	23 9	16 0	4 47	24 40	1 25	23 17	0 3	2 59	0 31	22 30	0 43	12 53	1 6	22 12	0 23	21 51	1 23	10 49	12 20	16 58	16 35	17 29	16 34	4 8
T 17	23 11	18 17	4 16	24 45	1 30	23 20	0 5	3 13	0 29	22 30	0 43	12 51	1 6	22 13	0 23	21 51	1 23	10 49	12 20	17 0	16 36	17 28	16 34	4 8
W18	23 13	19 41	3 34	24 48	1 35	23 23	0 8	3 28	0 26	22 30	0 43	12 50	1 6	22 13	0 23	21 51	1 23	10 49	12 20	17 3	16 36	17 28	16 33	4 8
T 19	23 14	20 10	2 42	24 50	1 40	23 25	0 10	3 43	0 24	22 30	0 43	12 48	1 6	22 13	0 23	21 51	1 23	10 49	12 20	17 4	16 37	17 27	16 33	4 8
F 20	23 15	19 42	1 43	24 50	1 44	23 27	0 12	3 58	0 22	22 30	0 43	12 46	1 6	22 14	0 23	21 51	1 23	10 49	12 20	17 6	16 38	17 26	16 32	4 8
S 21	23 16	18 22	0 41	24 49	1 49	23 28	0 15	4 12	0 20	22 30	0 43	12 45	1 6	22 14	0 23	21 51	1 23	10 49	12 20	17 6	16 39	17 25	16 32	4 8
S 22	23 15	16 15	0n23	24 47	1 53	23 28	0 17	4 27	0 18	22 29	0 43	12 43	1 6	22 14	0 23	21 51	1 23	10 49	12 20	17 6	16 40	17 24	16 32	4 8
M23	23 15	13 28	1 26	24 43	1 57	23 27	0 20	4 42	0 16	22 29	0 42	12 41	1 6	22 15	0 23	21 51	1 23	10 49	12 20	17 6	16 41	17 23	16 31	4 8
T 24	23 14	10 8	2 26	24 39	2 0	23 25	0 22	4 57	0 14	22 29	0 42	12 40	1 6	22 15	0 23	21 51	1 23	10 49	12 20	17 5	16 42	17 22	16 31	4 8
W25	23 13	6 21	3 20	24 32	2 4	23 23	0 24	5 12	0 12	22 29	0 42	12 38	1 6	22 15	0 23	21 51	1 23	10 49	12 20	17 5	16 43	17 21	16 30	4 8
T 26	23 11	2 15	4 6	24 25	2 7	23 20	0 27	5 26	0 10	22 29	0 42	12 36	1 6	22 16	0 23	21 51	1 23	10 49	12 20	17 5	16 44	17 20	16 30	4 8
F 27	23 8	2s 2	4 42	24 16	2 9	23 17	0 29	5 41	0 8	22 29	0 42	12 34	1 6	22 16	0 23	21 51	1 23	10 50	12 20	17 5	16 45	17 19	16 29	4 8
S 28	23 5	6 21	5 5	24 6	2 12	23 12	0 31	5 56	0 6	22 29	0 42	12 33	1 6	22 16	0 23	21 51	1 23	10 50	12 20	17 6	16 45	17 19	16 29	4 8
S 29	23 2	10 31	5 13	23 55	2 14	23 7	0 33	6 11	0 4	22 29	0 41	12 31	1 6	22 17	0 23	21 52	1 23	10 50	12 20	17 7	16 46	17 18	16 29	4 8
M30	22 58	14 17	5 3	23 42	2 15	23 2	0 36	6 26	0 3	22 29	0 41	12 29	1 6	22 17	0 23	21 52	1 23	10 50	12 20	17 8	16 47	17 17	16 28	4 8
T 31	22s54	17s21	4n34	23s28	2s16	22s55	0s38	6n41	0s 1	22n28	0s41	12s27	1s 6	22n18	0n23	21n52	1s23	10n50	12s19	17n 9	16n48	17n16	16n28	4s 8

Julian Day Number = 2954453.5, Delta T = 01h43m23s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'54, Lahiri = 43°08'54

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

JANUARY 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 46 18	10♑46'28	25♐14	25♑ 5	17♑24	17♈44	24°R41	29♒59	19°R 1	1°R47	24°R23	11°R35	12♌54	10♌37	2°R32	W 1
T 2	6 50 14	11°47'23	10♑ 9	26°36	18°40	18°20	24♊33	0♓ 5	18♋58	1♋46	24♊22	11♌32	12°51	10°43	2♊30	T 2
F 3	6 54 11	12°48'19	25°13	28° 6	19°55	18°55	24°26	0°11	18°56	1°44	24°21	11°29	12°47	10°50	2°28	F 3
S 4	6 58 7	13°49'16	10♒17	29°36	21°11	19°30	24°19	0°17	18°53	1°42	24°20	11°D28	12°44	10°57	2°26	S 4
S 5	7 2 4	14°50'13	25°12	1♒ 5	22°26	20° 6	24°11	0°22	18°51	1°41	24°19	11°29	12°41	11° 3	2°23	S 5
M 6	7 6 0	15°51'11	9♓51	2°34	23°42	20°41	24° 4	0°28	18°48	1°39	24°18	11°30	12°38	11°10	2°21	M 6
T 7	7 9 57	16°52'10	24°10	4° 2	24°57	21°17	23°57	0°34	18°46	1°38	24°17	11°32	12°35	11°17	2°19	T 7
W 8	7 13 54	17°53'08	8♈ 7	5°28	26°12	21°53	23°51	0°40	18°43	1°36	24°16	11°33	12°31	11°23	2°18	W 8
T 9	7 17 50	18°54'07	21°42	6°53	27°28	22°29	23°44	0°46	18°41	1°34	24°15	11°R33	12°28	11°30	2°16	T 9
F 10	7 21 47	19°55'07	4♉55	8°17	28°43	23° 5	23°37	0°51	18°38	1°33	24°14	11°32	12°25	11°36	2°14	F 10
S 11	7 25 43	20°56'07	17°51	9°39	29°58	23°41	23°31	0°57	18°35	1°31	24°13	11°30	12°22	11°43	2°12	S 11
S 12	7 29 40	21°57'07	0♊30	10°58	1♒14	24°17	23°24	1° 4	18°33	1°30	24°12	11°28	12°19	11°50	2°10	S 12
M13	7 33 36	22°58'07	12°55	12°15	2°29	24°54	23°18	1°10	18°30	1°28	24°11	11°25	12°16	11°56	2° 9	M13
T 14	7 37 33	23°59'08	25°10	13°29	3°45	25°30	23°12	1°16	18°28	1°26	24°10	11°22	12°12	12° 3	2° 7	T 14
W15	7 41 29	25° 0'09	7♋14	14°40	5° 0	26° 7	23° 6	1°22	18°25	1°25	24° 9	11°19	12° 9	12°10	2° 6	W15
T 16	7 45 26	26° 1'10	19°12	15°46	6°15	26°43	23° 1	1°28	18°23	1°23	24° 8	11°17	12° 6	12°16	2° 4	T 16
F 17	7 49 23	27° 2'12	1♌ 4	16°48	7°31	27°20	22°55	1°35	18°20	1°22	24° 7	11°16	12° 3	12°23	2° 3	F 17
S 18	7 53 19	28° 3'14	12°53	17°44	8°46	27°57	22°50	1°41	18°18	1°20	24° 6	11°D16	12° 0	12°30	2° 1	S 18
S 19	7 57 16	29° 4'17	24°40	18°33	10° 1	28°34	22°45	1°47	18°15	1°19	24° 5	11°17	11°57	12°36	2° 0	S 19
M20	8 1 12	0♒ 5'19	6♍28	19°16	11°17	29°11	22°39	1°54	18°13	1°18	24° 4	11°17	11°53	12°43	1°59	M20
T 21	8 5 9	1° 6'23	18°21	19°50	12°32	29°48	22°35	2° 0	18°10	1°16	24° 3	11°18	11°50	12°50	1°58	T 21
W22	8 9 5	2° 7'26	0♎21	20°16	13°47	0♉25	22°30	2° 7	18° 8	1°15	24° 3	11°20	11°47	12°56	1°56	W22
T 23	8 13 2	3° 8'30	12°33	20°31	15° 3	1° 2	22°25	2°13	18° 5	1°13	24° 2	11°20	11°44	13° 3	1°55	T 23
F 24	8 16 58	4° 9'34	25° 0	20°R36	16°18	1°40	22°21	2°20	18° 3	1°12	24° 1	11°21	11°41	13° 9	1°54	F 24
S 25	8 20 55	5°10'39	7♏47	20°30	17°33	2°17	22°17	2°26	18° 0	1°11	24° 0	11°R21	11°37	13°16	1°53	S 25
S 26	8 24 52	6°11'44	20°57	20°12	18°49	2°54	22°13	2°33	17°58	1° 9	23°59	11°21	11°34	13°23	1°52	S 26
M27	8 28 48	7°12'50	4♐34	19°42	20° 4	3°32	22° 9	2°40	17°56	1° 8	23°58	11°20	11°31	13°29	1°52	M27
T 28	8 32 45	8°13'56	18°38	19° 0	21°19	4° 9	22° 6	2°47	17°53	1° 7	23°58	11°20	11°28	13°36	1°51	T 28
W29	8 36 41	9°15'02	3♑ 8	18° 8	22°35	4°47	22° 2	2°53	17°51	1° 5	23°57	11°20	11°25	13°43	1°50	W29
T 30	8 40 38	10°16'08	18° 1	17° 6	23°50	5°25	21°59	3° 0	17°49	1° 4	23°56	11°20	11°22	13°49	1°49	T 30
F 31	8 44 34	11♒17'14	3♒ 8	15♒56	25♒ 5	6♉ 3	21♊56	3♓ 7	17♋46	1♋ 3	23♊55	11♌20	11♌18	13♌56	1♊49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s50	19s24	3n47	23s12	2s17	22s48	0s40	6n56	0n 1	22n28	0s41	12s25	1s 6	22n18	0n23	21n52	1s23	10n50	12s19	17n11	16n49	17n15	16n28	4s	8
T 2	22 44	20 9	2 44	22 56	2 18	22 40	0 42	7 10	0 3	22 28	0 41	12 23	1 6	22 18	0 23	21 52	1 23	10 50	12 19	17 12	16 50	17 14	16 27	4	8
F 3	22 39	19 29	1 28	22 38	2 17	22 32	0 44	7 25	0 4	22 28	0 41	12 21	1 6	22 19	0 23	21 52	1 23	10 50	12 19	17 12	16 51	17 13	16 27	4	8
S 4	22 33	17 26	0 7	22 19	2 17	22 22	0 47	7 40	0 6	22 28	0 40	12 19	1 6	22 19	0 23	21 52	1 23	10 50	12 19	17 13	16 52	17 12	16 27	4	7
S 5	22 26	14 12	1s15	21 58	2 16	22 13	0 49	7 55	0 8	22 28	0 40	12 17	1 6	22 19	0 23	21 52	1 23	10 50	12 19	17 13	16 53	17 11	16 26	4	7
M 6	22 20	10 8	2 30	21 37	2 14	22 2	0 51	8 10	0 9	22 28	0 40	12 15	1 6	22 20	0 23	21 52	1 23	10 50	12 19	17 12	16 53	17 10	16 26	4	7
T 7	22 12	5 35	3 34	21 14	2 12	21 51	0 53	8 24	0 11	22 28	0 40	12 13	1 6	22 20	0 23	21 52	1 23	10 50	12 19	17 12	16 54	17 9	16 26	4	7
W 8	22 4	0 51	4 24	20 51	2 9	21 39	0 55	8 39	0 12	22 27	0 40	12 11	1 6	22 20	0 23	21 52	1 23	10 50	12 18	17 11	16 55	17 8	16 26	4	7
T 9	21 56	3n48	4 57	20 26	2 5	21 26	0 57	8 54	0 14	22 27	0 39	12 9	1 6	22 21	0 23	21 52	1 23	10 51	12 18	17 11	16 56	17 7	16 25	4	7
F 10	21 48	8 8	5 13	20 0	2 1	21 13	0 59	9 9	0 15	22 27	0 39	12 7	1 6	22 21	0 23	21 52	1 23	10 51	12 18	17 12	16 57	17 6	16 25	4	7
S 11	21 39	12 0	5 14	19 34	1 56	20 59	1 0	9 23	0 17	22 27	0 39	12 5	1 6	22 22	0 23	21 52	1 23	10 51	12 18	17 12	16 58	17 5	16 25	4	7
S 12	21 29	15 14	4 58	19 7	1 50	20 45	1 2	9 38	0 18	22 27	0 39	12 3	1 6	22 22	0 23	21 52	1 23	10 51	12 18	17 13	16 59	17 4	16 25	4	7
M13	21 19	17 43	4 29	18 39	1 44	20 30	1 4	9 52	0 20	22 27	0 39	12 0	1 6	22 22	0 23	21 52	1 23	10 51	12 18	17 14	17 0	17 3	16 24	4	6
T 14	21 9	19 22	3 48	18 11	1 36	20 14	1 6	10 7	0 21	22 27	0 39	11 58	1 6	22 23	0 23	21 52	1 23	10 51	12 17	17 14	17 1	17 2	16 24	4	6
W15	20 58	20 6	2 58	17 43	1 28	19 58	1 7	10 21	0 22	22 27	0 38	11 56	1 6	22 23	0 23	21 52	1 23	10 51	12 17	17 15	17 1	17 1	16 24	4	6
T 16	20 47	19 56	1 59	17 14	1 18	19 41	1 9	10 36	0 24	22 27	0 38	11 54	1 6	22 23	0 23	21 52	1 23	10 51	12 17	17 16	17 2	17 0	16 24	4	6
F 17	20 36	18 51	0 56	16 46	1 8	19 24	1 11	10 50	0 25	22 26	0 38	11 52	1 6	22 24	0 23	21 52	1 23	10 51	12 17	17 16	17 3	16 59	16 24	4	6
S 18	20 24	16 58	0n 9	16 18	0 56	19 6	1 12	11 5	0 26	22 26	0 38	11 49	1 6	22 24	0 23	21 52	1 23	10 52	12 17	17 16	17 4	16 58	16 24	4	6
S 19	20 11	14 22	1 14	15 51	0 44	18 47	1 14	11 19	0 28	22 26	0 37	11 47	1 6	22 24	0 23	21 52	1 23	10 52	12 17	17 16	17 5	16 57	16 23	4	6
M20	19 59	11 10	2 16	15 24	0 30	18 28	1 15	11 33	0 29	22 26	0 37	11 45	1 6	22 25	0 23	21 52	1 23	10 52	12 16	17 16	17 6	16 56	16 23	4	6
T 21	19 46	7 31	3 12	15 0	0 15	18 9	1 17	11 47	0 30	22 26	0 37	11 42	1 6	22 25	0 23	21 52	1 23	10 52	12 16	17 15	17 7	16 55	16 23	4	5
W22	19 32	3 33	4 0	14 37	0n 1	17 48	1 18	12 1	0 31	22 26	0 37	11 40	1 6	22 25	0 23	21 52	1 23	10 52	12 16	17 15	17 8	16 54	16 23	4	5
T 23	19 19	0s38	4 39	14 16	0 17	17 28	1 19	12 15	0 32	22 26	0 37	11 38	1 6	22 26	0 23	21 53	1 23	10 52	12 16	17 15	17 8	16 53	16 23	4	5
F 24	19 4	4 52	5 5	13 58	0 35	17 7	1 20	12 29	0 34	22 26	0 36	11 36	1 6	22 26	0 23	21 53	1 23	10 53	12 16	17 15	17 9	16 52	16 23	4	5
S 25	18 50	8 59	5 18	13 42	0 53	16 45	1 22	12 43	0 35	22 26	0 36	11 33	1 6	22 26	0 23	21 53	1 23	10 53	12 15	17 15	17 10	16 51	16 23	4	5
S 26	18 35	12 49	5 14	13 30	1 12	16 23	1 23	12 57	0 36	22 26	0 36	11 31	1 6	22 27	0 23	21 53	1 23	10 53	12 15	17 15	17 11	16 50	16 23	4	5
M27	18 20	16 6	4 52	13 22	1 31	16 0	1 24	13 11	0 37	22 26	0 36	11 28	1 6	22 27	0 23	21 53	1 23	10 53	12 15	17 15	17 12	16 49	16 23	4	4
T 28	18 4	18 34	4 13	13 17	1 50	15 38	1 25	13 24	0 38	22 26	0 36	11 26	1 6	22 27	0 23	21 53	1 23	10 53	12 15	17 15	17 13	16 48	16 23	4	4
W29	17 48	19 56	3 17	13 15	2 8	15 14	1 26	13 38	0 39	22 26	0 35	11 24	1 6	22 28	0 23	21 53	1 23	10 53	12 15	17 15	17 14	16 47	16 23	4	4
T 30	17 32	19 58	2 6	13 18	2 25	14 50	1 27	13 51	0 40	22 26	0 35	11 21	1 6	22 28	0 23	21 53	1 22	10 54	12 14	17 15	17 15	16 46	16 23	4	4
F 31	17s16	18s34	0n45	13s23	2n40	14s26	1s27	14n 5	0n41	22n26	0s35	11s19	1s 6	22n28	0n23	21n53	1s22	10n54	12s14	17n15	17n15	16n45	16n23	4s	4

Julian Day Number = 2954484.5, Delta T = 01h43m24s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°01'58, Lahiri = 43°08'59

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

FEBRUARY 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 31	12♒18'20	18♒23	14°R40	26♒21	6♉40	21°R53	3♓14	17°R44	1°R 2	23°R55	11°R20	11♌15	14♌ 3	1°R48	S 1
S 2	8 52 27	13°19'25	3♓33	13♒22	27°36	7°18	21♊50	3°21	17♋42	1♋ 1	23♊54	11♌19	11°12	14° 9	1♊48	S 2
M 3	8 56 24	14°20'31	18°31	12° 2	28°51	7°56	21°48	3°28	17°39	0°59	23°53	11°19	11° 9	14°16	1°47	M 3
T 4	9 0 21	15°21'35	3♈ 9	10°44	0♓ 6	8°34	21°46	3°34	17°37	0°58	23°53	11°19	11° 6	14°23	1°47	T 4
W 5	9 4 17	16°22'39	17°21	9°30	1°22	9°12	21°44	3°41	17°35	0°57	23°52	11°18	11° 2	14°29	1°47	W 5
T 6	9 8 14	17°23'43	1♉ 7	8°22	2°37	9°50	21°42	3°48	17°33	0°56	23°51	11°18	10°59	14°36	1°46	T 6
F 7	9 12 10	18°24'46	14°26	7°21	3°52	10°28	21°41	3°55	17°31	0°55	23°51	11°D18	10°56	14°43	1°46	F 7
S 8	9 16 7	19°25'48	27°21	6°29	5° 7	11° 7	21°39	4° 2	17°29	0°54	23°50	11°18	10°53	14°49	1°46	S 8
S 9	9 20 3	20°26'50	9♊55	5°46	6°23	11°45	21°38	4° 9	17°27	0°53	23°50	11°18	10°50	14°56	1°D46	S 9
M10	9 24 0	21°27'51	22°12	5°12	7°38	12°23	21°37	4°16	17°25	0°52	23°49	11°19	10°47	15° 2	1°46	M10
T 11	9 27 56	22°28'51	4♋16	4°48	8°53	13° 1	21°36	4°24	17°23	0°51	23°49	11°20	10°43	15° 9	1°46	T 11
W12	9 31 53	23°29'50	16°12	4°32	10° 8	13°40	21°36	4°31	17°21	0°50	23°48	11°21	10°40	15°16	1°46	W12
T 13	9 35 50	24°30'48	28° 2	4°D26	11°23	14°18	21°35	4°38	17°19	0°49	23°48	11°22	10°37	15°22	1°47	T 13
F 14	9 39 46	25°31'46	9♌49	4°28	12°38	14°56	21°D35	4°45	17°17	0°49	23°47	11°R23	10°34	15°29	1°47	F 14
S 15	9 43 43	26°32'43	21°37	4°37	13°53	15°35	21°35	4°52	17°15	0°48	23°47	11°22	10°31	15°36	1°47	S 15
S 16	9 47 39	27°33'39	3♍27	4°54	15° 8	16°13	21°36	4°59	17°13	0°47	23°46	11°21	10°28	15°42	1°48	S 16
M17	9 51 36	28°34'35	15°21	5°17	16°23	16°52	21°36	5° 6	17°12	0°46	23°46	11°19	10°24	15°49	1°48	M17
T 18	9 55 32	29°35'30	27°22	5°46	17°38	17°30	21°37	5°13	17°10	0°46	23°45	11°16	10°21	15°56	1°49	T 18
W19	9 59 29	0♓36'24	9♎31	6°21	18°53	18° 9	21°38	5°20	17° 8	0°45	23°45	11°13	10°18	16° 2	1°49	W19
T 20	10 3 25	1°37'17	21°50	7° 0	20° 8	18°47	21°39	5°28	17° 7	0°44	23°45	11°10	10°15	16° 9	1°50	T 20
F 21	10 7 22	2°38'10	4♏22	7°44	21°23	19°26	21°40	5°35	17° 5	0°44	23°44	11° 7	10°12	16°16	1°51	F 21
S 22	10 11 18	3°39'02	17°10	8°32	22°38	20° 4	21°41	5°42	17° 4	0°43	23°44	11° 5	10° 8	16°22	1°51	S 22
S 23	10 15 15	4°39'54	0♐16	9°24	23°53	20°43	21°43	5°49	17° 2	0°42	23°44	11°D 4	10° 5	16°29	1°52	S 23
M24	10 19 12	5°40'45	13°43	10°19	25° 8	21°22	21°45	5°56	17° 1	0°42	23°44	11° 4	10° 2	16°35	1°53	M24
T 25	10 23 8	6°41'35	27°33	11°18	26°23	22° 0	21°47	6° 3	16°59	0°41	23°43	11° 5	9°59	16°42	1°54	T 25
W26	10 27 5	7°42'25	11♑46	12°19	27°38	22°39	21°49	6°11	16°58	0°41	23°43	11° 7	9°56	16°49	1°55	W26
T 27	10 31 1	8°43'14	26°21	13°22	28°53	23°18	21°52	6°18	16°57	0°40	23°43	11° 8	9°53	16°55	1°56	T 27
F 28	10 34 58	9♓44'02	11♒13	14♒28	0♈ 8	23♉56	21♊55	6♓25	16♋55	0♋40	23♊43	11°R 9	9♌49	17♌ 2	1♊57	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s59	15s50	0s39	13s32	2n54	14s 1	1s28	14n18	0n42	22n26	0s35	11s16	1s 6	22n28	0n23	21n53	1s22	10n54	12s14	17n15	17n16	16n44	16n23	4s 4
S 2	16 42	12 0	2 1	13 43	3 5	13 36	1 29	14 31	0 43	22 26	0 34	11 14	1 6	22 29	0 23	21 53	1 22	10 54	12 14	17 15	17 17	16 43	16 23	4 4
M 3	16 24	7 28	3 13	13 57	3 14	13 11	1 29	14 45	0 44	22 26	0 34	11 11	1 6	22 29	0 23	21 53	1 22	10 54	12 13	17 15	17 18	16 42	16 23	4 3
T 4	16 7	2 35	4 10	14 11	3 21	12 45	1 30	14 58	0 45	22 26	0 34	11 9	1 6	22 29	0 23	21 53	1 22	10 55	12 13	17 15	17 19	16 41	16 23	4 3
W 5	15 49	2n17	4 51	14 27	3 25	12 19	1 30	15 11	0 46	22 26	0 34	11 7	1 6	22 30	0 23	21 53	1 22	10 55	12 13	17 15	17 20	16 40	16 23	4 3
T 6	15 30	6 52	5 13	14 43	3 26	11 53	1 31	15 23	0 47	22 27	0 34	11 4	1 6	22 30	0 23	21 53	1 22	10 55	12 13	17 16	17 21	16 39	16 24	4 3
F 7	15 12	10 59	5 18	14 59	3 25	11 26	1 31	15 36	0 47	22 27	0 33	11 2	1 6	22 30	0 23	21 53	1 22	10 55	12 12	17 16	17 21	16 37	16 24	4 3
S 8	14 53	14 27	5 6	15 15	3 22	10 59	1 31	15 49	0 48	22 27	0 33	10 59	1 6	22 30	0 23	21 53	1 22	10 56	12 12	17 16	17 22	16 36	16 24	4 3
S 9	14 34	17 10	4 39	15 30	3 17	10 32	1 32	16 1	0 49	22 27	0 33	10 57	1 6	22 31	0 23	21 53	1 22	10 56	12 12	17 15	17 23	16 35	16 24	4 2
M10	14 15	19 2	4 1	15 44	3 11	10 4	1 32	16 14	0 50	22 27	0 33	10 54	1 6	22 31	0 23	21 53	1 22	10 56	12 12	17 15	17 24	16 34	16 24	4 2
T 11	13 55	20 0	3 12	15 57	3 3	9 36	1 32	16 26	0 51	22 27	0 33	10 51	1 6	22 31	0 23	21 53	1 22	10 56	12 11	17 15	17 25	16 33	16 24	4 2
W12	13 35	20 3	2 15	16 9	2 54	9 8	1 32	16 39	0 52	22 27	0 32	10 49	1 6	22 31	0 23	21 53	1 22	10 56	12 11	17 15	17 26	16 32	16 25	4 2
T 13	13 15	19 12	1 13	16 20	2 45	8 40	1 32	16 51	0 52	22 28	0 32	10 46	1 6	22 32	0 23	21 54	1 22	10 57	12 11	17 14	17 27	16 31	16 25	4 2
F 14	12 55	17 31	0 9	16 30	2 35	8 11	1 32	17 3	0 53	22 28	0 32	10 44	1 6	22 32	0 23	21 54	1 22	10 57	12 11	17 14	17 27	16 30	16 25	4 2
S 15	12 34	15 5	0n56	16 38	2 24	7 42	1 32	17 15	0 54	22 28	0 32	10 41	1 7	22 32	0 23	21 54	1 22	10 57	12 10	17 14	17 28	16 29	16 25	4 1
S 16	12 14	12 1	1 59	16 45	2 13	7 13	1 31	17 26	0 55	22 28	0 31	10 39	1 7	22 32	0 23	21 54	1 22	10 57	12 10	17 15	17 29	16 28	16 25	4 1
M17	11 53	8 27	2 57	16 50	2 2	6 44	1 31	17 38	0 55	22 29	0 31	10 36	1 7	22 33	0 23	21 54	1 22	10 58	12 10	17 15	17 30	16 26	16 26	4 1
T 18	11 32	4 32	3 48	16 54	1 50	6 14	1 31	17 49	0 56	22 29	0 31	10 34	1 7	22 33	0 23	21 54	1 22	10 58	12 10	17 16	17 31	16 25	16 26	4 1
W19	11 11	0 23	4 29	16 57	1 39	5 45	1 30	18 1	0 57	22 29	0 31	10 31	1 7	22 33	0 23	21 54	1 22	10 58	12 9	17 17	17 32	16 24	16 26	4 1
T 20	10 49	3s50	4 58	16 58	1 28	5 15	1 30	18 12	0 57	22 29	0 31	10 29	1 7	22 33	0 23	21 54	1 22	10 58	12 9	17 18	17 33	16 23	16 27	4 1
F 21	10 27	7 58	5 13	16 58	1 17	4 45	1 29	18 23	0 58	22 30	0 30	10 26	1 7	22 33	0 23	21 54	1 22	10 59	12 9	17 18	17 33	16 22	16 27	4 0
S 22	10 6	11 49	5 14	16 56	1 5	4 15	1 28	18 34	0 59	22 30	0 30	10 23	1 7	22 34	0 23	21 54	1 21	10 59	12 9	17 19	17 34	16 21	16 27	4 0
S 23	9 44	15 12	4 58	16 53	0 55	3 45	1 28	18 45	0 59	22 30	0 30	10 21	1 7	22 34	0 23	21 54	1 21	10 59	12 8	17 19	17 35	16 20	16 27	4 0
M24	9 22	17 53	4 26	16 49	0 44	3 15	1 27	18 56	1 0	22 31	0 30	10 18	1 7	22 34	0 23	21 54	1 21	11 0	12 8	17 19	17 36	16 19	16 28	4 0
T 25	8 59	19 37	3 37	16 43	0 33	2 45	1 26	19 6	1 1	22 31	0 30	10 16	1 7	22 34	0 23	21 54	1 21	11 0	12 8	17 19	17 37	16 17	16 28	4 0
W26	8 37	20 10	2 35	16 36	0 23	2 14	1 25	19 17	1 1	22 31	0 29	10 13	1 7	22 34	0 23	21 54	1 21	11 0	12 7	17 19	17 38	16 16	16 29	4 0
T 27	8 14	19 24	1 21	16 28	0 13	1 44	1 24	19 27	1 2	22 32	0 29	10 11	1 7	22 34	0 23	21 54	1 21	11 0	12 7	17 18	17 38	16 15	16 29	3 59
F 28	7s52	17s17	0s 0	16s19	0n 4	1s13	1s23	19n37	1n 2	22n32	0s29	10s 8	1s 7	22n35	0n23	21n54	1s21	11n 1	12s 7	17n18	17n39	16n14	16n29	3s59

Julian Day Number = 2954515.5, Delta T = 01h43m25s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'02, Lahiri = 43°09'03

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

MARCH 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 54	10♓44'49	26♒18	15♒37	1♈22	24♉35	21♊57	6♓32	16°R54	0°R40	23°R43	11°R 8	9♌46	17♌ 9	1♊59	S 1
S 2	10 42 51	11°45'34	11♓26	16°47	2°37	25°14	22° 1	6°39	16♋53	0♋39	23♊42	11♌ 6	9°43	17°15	2° 0	S 2
M 3	10 46 47	12°46'19	26°28	17°59	3°52	25°53	22° 4	6°47	16°52	0°39	23°42	11° 2	9°40	17°22	2° 1	M 3
T 4	10 50 44	13°47'02	11♈15	19°13	5° 7	26°31	22° 7	6°54	16°51	0°39	23°42	10°57	9°37	17°29	2° 2	T 4
W 5	10 54 41	14°47'44	25°39	20°29	6°21	27°10	22°11	7° 1	16°50	0°39	23°42	10°52	9°34	17°35	2° 4	W 5
T 6	10 58 37	15°48'25	9♉36	21°46	7°36	27°49	22°15	7° 8	16°49	0°38	23°42	10°47	9°30	17°42	2° 5	T 6
F 7	11 2 34	16°49'04	23° 4	23° 4	8°51	28°28	22°19	7°15	16°48	0°38	23°42	10°43	9°27	17°49	2° 7	F 7
S 8	11 6 30	17°49'41	6♊ 5	24°24	10° 5	29° 7	22°23	7°22	16°47	0°38	23°D42	10°41	9°24	17°55	2° 9	S 8
S 9	11 10 27	18°50'17	18°41	25°45	11°20	29°45	22°27	7°29	16°46	0°38	23°42	10°D40	9°21	18° 2	2°10	S 9
M10	11 14 23	19°50'51	0♋58	27° 8	12°34	0♊24	22°32	7°36	16°45	0°38	23°42	10°40	9°18	18° 8	2°12	M10
T 11	11 18 20	20°51'24	13° 0	28°31	13°49	1° 3	22°37	7°43	16°44	0°D38	23°42	10°42	9°14	18°15	2°14	T 11
W12	11 22 16	21°51'55	24°52	29°56	15° 3	1°42	22°42	7°50	16°44	0°38	23°42	10°44	9°11	18°22	2°16	W12
T 13	11 26 13	22°52'24	6♌39	1♓22	16°18	2°21	22°47	7°57	16°43	0°38	23°42	10°R45	9° 8	18°28	2°18	T 13
F 14	11 30 10	23°52'52	18°25	2°49	17°32	3° 0	22°52	8° 4	16°43	0°38	23°43	10°44	9° 5	18°35	2°19	F 14
S 15	11 34 6	24°53'17	0♍15	4°17	18°46	3°39	22°57	8°11	16°42	0°38	23°43	10°42	9° 2	18°42	2°21	S 15
S 16	11 38 3	25°53'42	12°10	5°47	20° 1	4°18	23° 3	8°18	16°42	0°38	23°43	10°38	8°59	18°48	2°24	S 16
M17	11 41 59	26°54'04	24°13	7°17	21°15	4°56	23° 9	8°25	16°41	0°39	23°43	10°32	8°55	18°55	2°26	M17
T 18	11 45 56	27°54'25	6♎26	8°48	22°29	5°35	23°15	8°32	16°41	0°39	23°43	10°23	8°52	19° 2	2°28	T 18
W19	11 49 52	28°54'45	18°50	10°21	23°43	6°14	23°21	8°39	16°40	0°39	23°43	10°14	8°49	19° 8	2°30	W19
T 20	11 53 49	29°55'03	1♏25	11°54	24°57	6°53	23°27	8°46	16°40	0°39	23°44	10° 5	8°46	19°15	2°32	T 20
F 21	11 57 45	0♈55'19	14°12	13°28	26°11	7°32	23°34	8°53	16°40	0°40	23°44	9°56	8°43	19°22	2°35	F 21
S 22	12 1 42	1°55'34	27°11	15° 4	27°26	8°11	23°40	9° 0	16°40	0°40	23°44	9°49	8°39	19°28	2°37	S 22
S 23	12 5 38	2°55'48	10♐23	16°40	28°40	8°50	23°47	9° 6	16°40	0°40	23°45	9°45	8°36	19°35	2°39	S 23
M24	12 9 35	3°56'01	23°50	18°18	29°54	9°29	23°54	9°13	16°D40	0°41	23°45	9°42	8°33	19°42	2°42	M24
T 25	12 13 32	4°56'12	7♑33	19°56	1♉ 7	10° 7	24° 1	9°20	16°40	0°41	23°45	9°D42	8°30	19°48	2°44	T 25
W26	12 17 28	5°56'21	21°32	21°36	2°21	10°46	24° 8	9°27	16°40	0°42	23°46	9°42	8°27	19°55	2°47	W26
T 27	12 21 25	6°56'29	5♒47	23°17	3°35	11°25	24°16	9°33	16°40	0°42	23°46	9°R43	8°24	20° 1	2°50	T 27
F 28	12 25 21	7°56'36	20°18	24°59	4°49	12° 4	24°23	9°40	16°40	0°43	23°47	9°43	8°20	20° 8	2°52	F 28
S 29	12 29 18	8°56'41	5♓ 0	26°42	6° 3	12°43	24°31	9°47	16°40	0°44	23°47	9°40	8°17	20°15	2°55	S 29
S 30	12 33 14	9°56'45	19°48	28°26	7°16	13°22	24°39	9°53	16°40	0°44	23°47	9°35	8°14	20°21	2°58	S 30
M31	12 37 11	10♈56'46	4♈35	0♈11	8♉30	14♊ 1	24♊47	10♓ 0	16♋41	0♋45	23♊48	9♌28	8♌11	20♌28	3♊ 0	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s29	13s57	1s22	16s 8	0s 6	0s42	1s22	19n47	1n 3	22n32	0s29	10s 5	1s 7	22n35	0n23	21n54	1s21	11n 1	12s 7	17n18	17n40	16n13	16n30	3s59
S 2	7 6	9 40	2 39	15 56	0 15	0 12	1 20	19 57	1 3	22 33	0 28	10 3	1 7	22 35	0 23	21 54	1 21	11 1	12 6	17 19	17 41	16 12	16 30	3 59
M 3	6 43	4 49	3 43	15 42	0 24	0n19	1 19	20 7	1 4	22 33	0 28	10 0	1 7	22 35	0 23	21 54	1 21	11 1	12 6	17 20	17 42	16 10	16 31	3 59
T 4	6 20	0n15	4 32	15 28	0 32	0 49	1 18	20 17	1 4	22 34	0 28	9 58	1 8	22 35	0 23	21 55	1 21	11 2	12 6	17 21	17 43	16 9	16 31	3 59
W 5	5 57	5 9	5 1	15 12	0 41	1 20	1 16	20 26	1 5	22 34	0 28	9 55	1 8	22 35	0 23	21 55	1 21	11 2	12 5	17 23	17 44	16 8	16 31	3 58
T 6	5 33	9 38	5 12	14 55	0 48	1 51	1 15	20 35	1 5	22 34	0 28	9 53	1 8	22 35	0 23	21 55	1 21	11 2	12 5	17 24	17 44	16 7	16 32	3 58
F 7	5 10	13 28	5 5	14 37	0 56	2 21	1 13	20 44	1 6	22 35	0 27	9 50	1 8	22 35	0 23	21 55	1 21	11 3	12 5	17 25	17 45	16 6	16 32	3 58
S 8	4 47	16 31	4 42	14 17	1 3	2 52	1 12	20 53	1 6	22 35	0 27	9 47	1 8	22 36	0 23	21 55	1 21	11 3	12 5	17 26	17 46	16 4	16 33	3 58
S 9	4 23	18 41	4 6	13 57	1 10	3 22	1 10	21 2	1 7	22 36	0 27	9 45	1 8	22 36	0 23	21 55	1 21	11 3	12 4	17 26	17 47	16 3	16 33	3 58
M10	3 59	19 56	3 20	13 35	1 17	3 53	1 8	21 11	1 7	22 36	0 27	9 42	1 8	22 36	0 23	21 55	1 21	11 3	12 4	17 26	17 48	16 2	16 34	3 58
T 11	3 36	20 13	2 25	13 12	1 23	4 23	1 7	21 19	1 8	22 37	0 27	9 40	1 8	22 36	0 23	21 55	1 21	11 4	12 4	17 25	17 49	16 1	16 34	3 57
W12	3 12	19 36	1 25	12 48	1 29	4 53	1 5	21 28	1 8	22 37	0 26	9 37	1 8	22 36	0 23	21 55	1 21	11 4	12 3	17 25	17 49	16 0	16 35	3 57
T 13	2 48	18 7	0 22	12 23	1 35	5 24	1 3	21 36	1 9	22 38	0 26	9 35	1 8	22 36	0 23	21 55	1 20	11 4	12 3	17 25	17 50	15 58	16 35	3 57
F 14	2 25	15 51	0n42	11 57	1 40	5 54	1 1	21 44	1 9	22 38	0 26	9 32	1 8	22 36	0 23	21 55	1 20	11 5	12 3	17 25	17 51	15 57	16 36	3 57
S 15	2 1	12 55	1 44	11 30	1 45	6 24	0 59	21 52	1 9	22 39	0 26	9 30	1 8	22 36	0 23	21 55	1 20	11 5	12 3	17 25	17 52	15 56	16 36	3 57
S 16	1 37	9 27	2 42	11 1	1 49	6 53	0 57	21 59	1 10	22 39	0 26	9 27	1 9	22 36	0 23	21 55	1 20	11 5	12 2	17 26	17 53	15 55	16 37	3 57
M17	1 13	5 33	3 33	10 32	1 53	7 23	0 55	22 7	1 10	22 40	0 26	9 25	1 9	22 36	0 23	21 55	1 20	11 6	12 2	17 28	17 54	15 54	16 37	3 57
T 18	0 50	1 23	4 15	10 1	1 57	7 52	0 52	22 14	1 11	22 40	0 25	9 22	1 9	22 36	0 23	21 55	1 20	11 6	12 2	17 30	17 54	15 52	16 38	3 56
W19	0 26	2s54	4 46	9 30	2 1	8 22	0 50	22 21	1 11	22 41	0 25	9 20	1 9	22 36	0 23	21 55	1 20	11 6	12 1	17 33	17 55	15 51	16 38	3 56
T 20	0 2	7 8	5 3	8 57	2 4	8 51	0 48	22 28	1 11	22 41	0 25	9 17	1 9	22 36	0 23	21 55	1 20	11 6	12 1	17 35	17 56	15 50	16 39	3 56
F 21	0n22	11 6	5 6	8 24	2 7	9 20	0 46	22 35	1 12	22 42	0 25	9 15	1 9	22 36	0 23	21 55	1 20	11 7	12 1	17 38	17 57	15 49	16 40	3 56
S 22	0 46	14 37	4 53	7 49	2 9	9 48	0 43	22 42	1 12	22 42	0 25	9 12	1 9	22 36	0 23	21 55	1 20	11 7	12 0	17 39	17 58	15 47	16 40	3 56
S 23	1 9	17 29	4 24	7 14	2 11	10 17	0 41	22 48	1 12	22 43	0 24	9 10	1 9	22 36	0 23	21 56	1 20	11 7	12 0	17 41	17 59	15 46	16 41	3 56
M24	1 33	19 26	3 41	6 38	2 12	10 45	0 38	22 54	1 13	22 43	0 24	9 8	1 9	22 36	0 23	21 56	1 20	11 8	12 0	17 41	17 59	15 45	16 41	3 56
T 25	1 57	20 19	2 44	6 0	2 13	11 13	0 36	23 0	1 13	22 43	0 24	9 5	1 9	22 36	0 23	21 56	1 20	11 8	12 0	17 41	18 0	15 44	16 42	3 55
W26	2 21	19 58	1 36	5 22	2 14	11 41	0 33	23 6	1 13	22 44	0 24	9 3	1 10	22 36	0 23	21 56	1 20	11 8	11 59	17 41	18 1	15 42	16 43	3 55
T 27	2 44	18 21	0 21	4 42	2 14	12 8	0 31	23 12	1 14	22 44	0 24	9 0	1 10	22 36	0 23	21 56	1 20	11 9	11 59	17 41	18 2	15 41	16 43	3 55
F 28	3 8	15 30	0s56	4 2	2 14	12 35	0 28	23 17	1 14	22 45	0 24	8 58	1 10	22 36	0 23	21 56	1 20	11 9	11 59	17 41	18 3	15 40	16 44	3 55
S 29	3 31	11 39	2 11	3 21	2 14	13 2	0 25	23 23	1 14	22 45	0 23	8 56	1 10	22 36	0 23	21 56	1 20	11 9	11 59	17 42	18 3	15 39	16 44	3 55
S 30	3 55	7 2	3 17	2 39	2 13	13 29	0 23	23 28	1 14	22 46	0 23	8 53	1 10	22 36	0 23	21 56	1 20	11 9	11 58	17 43	18 4	15 37	16 45	3 55
M31	4n18	2s 1	4s10	1s56	2s11	13n55	0s20	23n33	1n15	22n46	0s23	8s51	1s10	22n36	0n23	21n56	1s20	11n10	11s58	17n45	18n 5	15n36	16n46	3s55

Julian Day Number = 2954543.5, Delta T = 01h43m26s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'06, Lahiri = 43°09'07

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

APRIL 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 41 7	11♈56'47	19♈13	1♈57	9♉44	14♊40	24♊55	10♓ 6	16♋41	0♋46	23♊48	9°R18	8♌ 8	20♌35	3♊ 3	T 1
W 2	12 45 4	12°56'45	3♉34	3°44	10°57	15°18	25° 3	10°13	16°42	0°46	23°49	9♌ 7	8° 5	20°41	3° 6	W 2
T 3	12 49 1	13°56'41	17°32	5°33	12°11	15°57	25°11	10°19	16°42	0°47	23°50	8°57	8° 1	20°48	3° 9	T 3
F 4	12 52 57	14°56'35	1♊ 4	7°23	13°24	16°36	25°20	10°25	16°43	0°48	23°50	8°48	7°58	20°55	3°12	F 4
S 5	12 56 54	15°56'28	14° 9	9°14	14°38	17°15	25°28	10°32	16°43	0°49	23°51	8°42	7°55	21° 1	3°15	S 5
S 6	13 0 50	16°56'18	26°50	11° 6	15°51	17°54	25°37	10°38	16°44	0°50	23°51	8°37	7°52	21° 8	3°18	S 6
M 7	13 4 47	17°56'06	9♋10	12°59	17° 5	18°33	25°46	10°44	16°45	0°50	23°52	8°36	7°49	21°15	3°21	M 7
T 8	13 8 43	18°55'52	21°13	14°53	18°18	19°12	25°55	10°50	16°45	0°51	23°53	8°D35	7°45	21°21	3°24	T 8
W 9	13 12 40	19°55'35	3♌ 6	16°49	19°31	19°50	26° 4	10°56	16°46	0°52	23°53	8°R36	7°42	21°28	3°27	W 9
T 10	13 16 36	20°55'17	14°53	18°45	20°44	20°29	26°14	11° 3	16°47	0°53	23°54	8°35	7°39	21°35	3°31	T 10
F 11	13 20 33	21°54'56	26°41	20°43	21°57	21° 8	26°23	11° 9	16°48	0°54	23°55	8°34	7°36	21°41	3°34	F 11
S 12	13 24 30	22°54'33	8♍33	22°42	23°10	21°47	26°32	11°15	16°49	0°55	23°55	8°30	7°33	21°48	3°37	S 12
S 13	13 28 26	23°54'08	20°34	24°41	24°23	22°26	26°42	11°20	16°50	0°56	23°56	8°24	7°30	21°54	3°41	S 13
M14	13 32 23	24°53'41	2♎47	26°42	25°36	23° 4	26°52	11°26	16°51	0°58	23°57	8°14	7°26	22° 1	3°44	M14
T 15	13 36 19	25°53'12	15°13	28°43	26°49	23°43	27° 2	11°32	16°52	0°59	23°58	8° 3	7°23	22° 8	3°47	T 15
W16	13 40 16	26°52'41	27°54	0♏45	28° 2	24°22	27°12	11°38	16°53	1° 0	23°58	7°50	7°20	22°14	3°51	W16
T 17	13 44 12	27°52'08	10♏49	2°47	29°15	25° 1	27°22	11°44	16°54	1° 1	23°59	7°37	7°17	22°21	3°54	T 17
F 18	13 48 9	28°51'33	23°57	4°49	0♐27	25°39	27°32	11°49	16°56	1° 2	24° 0	7°25	7°14	22°28	3°58	F 18
S 19	13 52 5	29°50'56	7♐17	6°51	1°40	26°18	27°42	11°55	16°57	1° 4	24° 1	7°14	7°11	22°34	4° 1	S 19
S 20	13 56 2	0♑50'18	20°47	8°53	2°52	26°57	27°53	12° 0	16°58	1° 5	24° 2	7° 7	7° 7	22°41	4° 5	S 20
M21	13 59 59	1°49'38	4♑26	10°55	4° 5	27°36	28° 3	12° 6	17° 0	1° 6	24° 3	7° 2	7° 4	22°48	4° 8	M21
T 22	14 3 55	2°48'56	18°15	12°55	5°17	28°14	28°14	12°11	17° 1	1° 8	24° 4	7° 0	7° 1	22°54	4°12	T 22
W23	14 7 52	3°48'12	2♒12	14°55	6°30	28°53	28°24	12°17	17° 3	1° 9	24° 5	7° 0	6°58	23° 1	4°15	W23
T 24	14 11 48	4°47'27	16°17	16°52	7°42	29°32	28°35	12°22	17° 4	1°10	24° 5	7° 0	6°55	23° 8	4°19	T 24
F 25	14 15 45	5°46'40	0♓30	18°48	8°54	0♋10	28°46	12°27	17° 6	1°12	24° 6	6°59	6°51	23°14	4°23	F 25
S 26	14 19 41	6°45'52	14°49	20°41	10° 6	0°49	28°57	12°32	17° 7	1°13	24° 7	6°55	6°48	23°21	4°26	S 26
S 27	14 23 38	7°45'02	29°12	22°31	11°18	1°28	29° 8	12°37	17° 9	1°15	24° 8	6°49	6°45	23°28	4°30	S 27
M28	14 27 34	8°44'09	13♈33	24°19	12°30	2° 6	29°19	12°43	17°11	1°16	24° 9	6°40	6°42	23°34	4°34	M28
T 29	14 31 31	9°43'16	27°48	26° 2	13°42	2°45	29°30	12°47	17°13	1°18	24°10	6°29	6°39	23°41	4°38	T 29
W30	14 35 27	10♉42'20	11♉50	27♉42	14♊54	3♋24	29♊42	12♓52	17♋15	1♋19	24♊11	6♌17	6♌36	23♌48	4♊41	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n41	3n 3	4s46	1s12	2s 9	14n21	0s17	23n38	1n15	22n47	0s23	8s49	1s10	22n36	0n23	21n56	1s20	11n10	11s58	17n48	18n 6	15n35	16n46	3s55
W 2	5 5	7 52	5 2	0 28	2 7	14 47	0 14	23 42	1 15	22 47	0 23	8 46	1 10	22 36	0 23	21 56	1 19	11 10	11 57	17 50	18 7	15 33	16 47	3 55
T 3	5 28	12 7	5 0	0n18	2 4	15 12	0 11	23 47	1 15	22 48	0 23	8 44	1 10	22 36	0 22	21 56	1 19	11 11	11 57	17 53	18 8	15 32	16 48	3 54
F 4	5 51	15 37	4 41	1 4	2 0	15 37	0 9	23 51	1 16	22 48	0 22	8 42	1 11	22 36	0 22	21 56	1 19	11 11	11 57	17 55	18 8	15 31	16 48	3 54
S 5	6 14	18 13	4 8	1 51	1 56	16 1	0 6	23 55	1 16	22 49	0 22	8 39	1 11	22 36	0 22	21 56	1 19	11 11	11 57	17 57	18 9	15 30	16 49	3 54
S 6	6 36	19 50	3 23	2 38	1 52	16 25	0 3	23 59	1 16	22 49	0 22	8 37	1 11	22 36	0 22	21 56	1 19	11 11	11 56	17 58	18 10	15 28	16 49	3 54
M 7	6 59	20 27	2 30	3 27	1 47	16 49	0n 0	24 2	1 16	22 50	0 22	8 35	1 11	22 35	0 22	21 56	1 19	11 12	11 56	17 59	18 11	15 27	16 50	3 54
T 8	7 22	20 6	1 31	4 15	1 42	17 12	0 3	24 6	1 16	22 50	0 22	8 33	1 11	22 35	0 22	21 56	1 19	11 12	11 56	17 59	18 12	15 26	16 51	3 54
W 9	7 44	18 51	0 29	5 5	1 36	17 35	0 6	24 9	1 17	22 51	0 22	8 31	1 11	22 35	0 22	21 56	1 19	11 12	11 56	17 59	18 12	15 24	16 51	3 54
T 10	8 6	16 47	0n33	5 55	1 29	17 57	0 9	24 12	1 17	22 51	0 21	8 28	1 11	22 35	0 22	21 56	1 19	11 13	11 55	17 59	18 13	15 23	16 52	3 54
F 11	8 29	14 1	1 35	6 45	1 22	18 19	0 12	24 15	1 17	22 51	0 21	8 26	1 11	22 35	0 22	21 56	1 19	11 13	11 55	17 59	18 14	15 22	16 53	3 54
S 12	8 51	10 39	2 32	7 36	1 15	18 40	0 15	24 17	1 17	22 52	0 21	8 24	1 12	22 35	0 22	21 56	1 19	11 13	11 55	18 0	18 15	15 20	16 54	3 54
S 13	9 12	6 50	3 23	8 27	1 7	19 1	0 18	24 20	1 17	22 52	0 21	8 22	1 12	22 35	0 22	21 56	1 19	11 14	11 55	18 2	18 16	15 19	16 54	3 54
M14	9 34	2 40	4 6	9 18	0 59	19 22	0 21	24 22	1 17	22 53	0 21	8 20	1 12	22 35	0 22	21 57	1 19	11 14	11 54	18 4	18 16	15 18	16 55	3 54
T 15	9 56	1s41	4 38	10 10	0 50	19 42	0 24	24 24	1 18	22 53	0 21	8 18	1 12	22 34	0 22	21 57	1 19	11 14	11 54	18 7	18 17	15 16	16 56	3 53
W16	10 17	6 2	4 56	11 1	0 40	20 1	0 27	24 26	1 18	22 53	0 20	8 16	1 12	22 34	0 22	21 57	1 19	11 14	11 54	18 10	18 18	15 15	16 56	3 53
T 17	10 38	10 12	5 0	11 52	0 31	20 20	0 31	24 28	1 18	22 54	0 20	8 14	1 12	22 34	0 22	21 57	1 19	11 15	11 54	18 14	18 19	15 14	16 57	3 53
F 18	10 59	13 57	4 48	12 43	0 21	20 38	0 34	24 29	1 18	22 54	0 20	8 12	1 12	22 34	0 22	21 57	1 19	11 15	11 53	18 17	18 20	15 12	16 58	3 53
S 19	11 20	17 4	4 21	13 33	0 10	20 56	0 37	24 31	1 18	22 54	0 20	8 10	1 13	22 34	0 22	21 57	1 19	11 15	11 53	18 19	18 20	15 11	16 58	3 53
S 20	11 41	19 19	3 38	14 22	0n 1	21 14	0 40	24 32	1 18	22 55	0 20	8 8	1 13	22 34	0 22	21 57	1 19	11 15	11 53	18 21	18 21	15 10	16 59	3 53
M21	12 1	20 28	2 43	15 11	0 12	21 30	0 43	24 33	1 18	22 55	0 20	8 6	1 13	22 33	0 22	21 57	1 19	11 16	11 53	18 22	18 22	15 8	17 0	3 53
T 22	12 21	20 25	1 38	15 58	0 23	21 46	0 46	24 33	1 19	22 55	0 20	8 4	1 13	22 33	0 22	21 57	1 19	11 16	11 52	18 23	18 23	15 7	17 0	3 53
W23	12 41	19 7	0 25	16 44	0 34	22 2	0 49	24 34	1 19	22 56	0 19	8 2	1 13	22 33	0 22	21 57	1 18	11 16	11 52	18 23	18 24	15 6	17 1	3 53
T 24	13 1	16 37	0s49	17 29	0 46	22 17	0 52	24 34	1 19	22 56	0 19	8 0	1 13	22 33	0 22	21 57	1 18	11 16	11 52	18 23	18 24	15 4	17 2	3 53
F 25	13 21	13 6	2 1	18 12	0 57	22 31	0 55	24 34	1 19	22 56	0 19	7 58	1 13	22 33	0 22	21 57	1 18	11 17	11 52	18 23	18 25	15 3	17 2	3 53
S 26	13 40	8 47	3 6	18 53	1 8	22 45	0 58	24 34	1 19	22 56	0 19	7 56	1 14	22 32	0 22	21 57	1 18	11 17	11 51	18 24	18 26	15 1	17 3	3 53
S 27	13 59	3 58	3 59	19 33	1 19	22 58	1 1	24 34	1 19	22 57	0 19	7 55	1 14	22 32	0 22	21 57	1 18	11 17	11 51	18 26	18 27	15 0	17 4	3 53
M28	14 18	1n 3	4 37	20 10	1 30	23 11	1 4	24 34	1 19	22 57	0 19	7 53	1 14	22 32	0 22	21 57	1 18	11 18	11 51	18 28	18 28	14 59	17 5	3 53
T 29	14 37	5 59	4 57	20 45	1 40	23 23	1 7	24 33	1 19	22 57	0 19	7 51	1 14	22 32	0 22	21 57	1 18	11 18	11 51	18 31	18 28	14 57	17 5	3 53
W30	14n55	10n31	4s59	21n17	1n50	23n34	1n10	24n32	1n19	22n57	0s18	7s49	1s14	22n31	0n22	21n57	1s18	11n18	11s51	18n34	18n29	14n56	17n 6	3s53

Julian Day Number = 2954574.5, Delta T = 01h43m26s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'11, Lahiri = 43°09'11

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

MAY 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 24	11♉41'22	25♉35	29♉18	16♊ 6	4♋ 2	29♊53	12♓57	17♋16	1♋21	24♊12	6°R 5	6♌32	23♌54	4♊45	T 1
F 2	14 43 21	12°40'22	8♊59	0♊49	17°18	4°41	0♋ 5	13° 2	17°18	1°22	24°13	5♌54	6°29	24° 1	4°49	F 2
S 3	14 47 17	13°39'21	22° 1	2°16	18°29	5°19	0°16	13° 7	17°20	1°24	24°15	5°45	6°26	24° 7	4°53	S 3
S 4	14 51 14	14°38'17	4♋40	3°38	19°41	5°58	0°28	13°11	17°22	1°26	24°16	5°39	6°23	24°14	4°57	S 4
M 5	14 55 10	15°37'11	17° 0	4°55	20°52	6°37	0°40	13°16	17°24	1°27	24°17	5°36	6°20	24°21	5° 1	M 5
T 6	14 59 7	16°36'03	29° 5	6° 6	22° 4	7°15	0°51	13°20	17°26	1°29	24°18	5°35	6°16	24°27	5° 5	T 6
W 7	15 3 3	17°34'53	10♌59	7°12	23°15	7°54	1° 3	13°25	17°29	1°31	24°19	5°D35	6°13	24°34	5° 8	W 7
T 8	15 7 0	18°33'40	22°48	8°12	24°26	8°32	1°15	13°29	17°31	1°33	24°20	5°R35	6°10	24°41	5°12	T 8
F 9	15 10 56	19°32'25	4♍37	9° 7	25°37	9°11	1°27	13°33	17°33	1°34	24°21	5°34	6° 7	24°47	5°16	F 9
S 10	15 14 53	20°31'08	16°32	9°56	26°48	9°49	1°39	13°37	17°35	1°36	24°22	5°31	6° 4	24°54	5°20	S 10
S 11	15 18 50	21°29'49	28°37	10°39	27°59	10°28	1°52	13°42	17°38	1°38	24°23	5°26	6° 1	25° 1	5°24	S 11
M12	15 22 46	22°28'28	10♎57	11°16	29°10	11° 6	2° 4	13°46	17°40	1°40	24°25	5°18	5°57	25° 7	5°28	M12
T 13	15 26 43	23°27'05	23°33	11°48	0♋21	11°45	2°16	13°49	17°42	1°41	24°26	5° 8	5°54	25°14	5°32	T 13
W14	15 30 39	24°25'40	6♏28	12°13	1°32	12°23	2°29	13°53	17°45	1°43	24°27	4°56	5°51	25°21	5°36	W14
T 15	15 34 36	25°24'13	19°42	12°32	2°42	13° 2	2°41	13°57	17°47	1°45	24°28	4°45	5°48	25°27	5°40	T 15
F 16	15 38 32	26°22'44	3♐12	12°46	3°53	13°40	2°53	14° 1	17°50	1°47	24°29	4°34	5°45	25°34	5°44	F 16
S 17	15 42 29	27°21'13	16°56	12°54	5° 3	14°18	3° 6	14° 4	17°52	1°49	24°31	4°25	5°42	25°41	5°48	S 17
S 18	15 46 25	28°19'41	0♑51	12°R56	6°14	14°57	3°19	14° 8	17°55	1°51	24°32	4°18	5°38	25°47	5°52	S 18
M19	15 50 22	29°18'07	14°53	12°52	7°24	15°35	3°31	14°11	17°57	1°53	24°33	4°14	5°35	25°54	5°57	M19
T 20	15 54 19	0♒16'32	29° 0	12°44	8°34	16°14	3°44	14°15	18° 0	1°55	24°34	4°D13	5°32	26° 1	6° 1	T 20
W21	15 58 15	1°14'55	13♒ 8	12°30	9°44	16°52	3°57	14°18	18° 3	1°57	24°36	4°13	5°29	26° 7	6° 5	W21
T 22	16 2 12	2°13'16	27°16	12°12	10°54	17°30	4°10	14°21	18° 5	1°59	24°37	4°R13	5°26	26°14	6° 9	T 22
F 23	16 6 8	3°11'36	11♓24	11°49	12° 3	18° 9	4°22	14°24	18° 8	2° 1	24°38	4°13	5°22	26°21	6°13	F 23
S 24	16 10 5	4° 9'55	25°30	11°23	13°13	18°47	4°35	14°27	18°11	2° 3	24°39	4°11	5°19	26°27	6°17	S 24
S 25	16 14 1	5° 8'12	9♈31	10°53	14°23	19°25	4°48	14°30	18°14	2° 5	24°41	4° 7	5°16	26°34	6°21	S 25
M26	16 17 58	6° 6'28	23°28	10°21	15°32	20° 4	5° 1	14°33	18°17	2° 7	24°42	4° 1	5°13	26°40	6°25	M26
T 27	16 21 54	7° 4'42	7♉15	9°46	16°41	20°42	5°14	14°36	18°19	2° 9	24°43	3°52	5°10	26°47	6°29	T 27
W28	16 25 51	8° 2'55	20°52	9°10	17°51	21°20	5°28	14°38	18°22	2°11	24°45	3°43	5° 7	26°54	6°33	W28
T 29	16 29 48	9° 1'06	4♊14	8°33	19° 0	21°58	5°41	14°41	18°25	2°13	24°46	3°33	5° 3	27° 0	6°37	T 29
F 30	16 33 44	9°59'16	17°19	7°56	20° 9	22°37	5°54	14°43	18°28	2°15	24°47	3°25	5° 0	27° 7	6°41	F 30
S 31	16 37 41	10♊57'24	0♋ 8	7♊20	21♋17	23♋15	6♋ 7	14♓46	18♋31	2♋17	24♊49	3♌18	4♌57	27♌14	6♊45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n14	14n25	4s44	21n48	1n59	23n45	1n13	24n31	1n19	22n57	0s18	7s48	1s14	22n31	0n22	21n57	1s18	11n18	11s50	18n37	18n30	14n54	17n 7	3s53
F 2	15 32	17 28	4 13	22 16	2 8	23 55	1 16	24 30	1 19	22 57	0 18	7 46	1 15	22 31	0 22	21 57	1 18	11 18	11 50	18 39	18 31	14 53	17 7	3 53
S 3	15 49	19 33	3 29	22 41	2 16	24 4	1 18	24 29	1 19	22 57	0 18	7 44	1 15	22 31	0 22	21 57	1 18	11 19	11 50	18 42	18 31	14 52	17 8	3 53
S 4	16 7	20 35	2 36	23 4	2 23	24 13	1 21	24 27	1 19	22 58	0 18	7 43	1 15	22 30	0 22	21 57	1 18	11 19	11 50	18 43	18 32	14 50	17 9	3 53
M 5	16 24	20 35	1 37	23 24	2 30	24 21	1 24	24 25	1 19	22 58	0 18	7 41	1 15	22 30	0 22	21 57	1 18	11 19	11 50	18 44	18 33	14 49	17 9	3 53
T 6	16 40	19 38	0 34	23 42	2 35	24 28	1 27	24 23	1 20	22 58	0 18	7 40	1 15	22 30	0 22	21 57	1 18	11 19	11 49	18 44	18 34	14 47	17 10	3 53
W 7	16 57	17 48	0n29	23 58	2 39	24 35	1 30	24 21	1 20	22 58	0 18	7 38	1 15	22 30	0 22	21 57	1 18	11 20	11 49	18 44	18 35	14 46	17 11	3 53
T 8	17 13	15 14	1 30	24 11	2 43	24 41	1 32	24 19	1 20	22 58	0 17	7 37	1 16	22 29	0 22	21 57	1 18	11 20	11 49	18 44	18 35	14 45	17 11	3 53
F 9	17 29	12 2	2 28	24 22	2 45	24 46	1 35	24 16	1 20	22 58	0 17	7 35	1 16	22 29	0 22	21 57	1 18	11 20	11 49	18 44	18 36	14 43	17 12	3 53
S 10	17 45	8 20	3 19	24 31	2 46	24 51	1 37	24 13	1 20	22 58	0 17	7 34	1 16	22 29	0 22	21 57	1 18	11 20	11 49	18 45	18 37	14 42	17 13	3 53
S 11	18 0	4 16	4 3	24 37	2 46	24 55	1 40	24 10	1 20	22 58	0 17	7 32	1 16	22 28	0 22	21 57	1 18	11 21	11 49	18 46	18 38	14 40	17 13	3 53
M12	18 15	0s 4	4 36	24 42	2 45	24 58	1 42	24 7	1 20	22 58	0 17	7 31	1 16	22 28	0 22	21 57	1 18	11 21	11 48	18 48	18 39	14 39	17 14	3 53
T 13	18 30	4 29	4 56	24 44	2 43	25 0	1 45	24 4	1 20	22 58	0 17	7 30	1 17	22 28	0 22	21 57	1 18	11 21	11 48	18 51	18 39	14 37	17 15	3 53
W14	18 44	8 49	5 2	24 43	2 40	25 2	1 47	24 1	1 20	22 58	0 17	7 28	1 17	22 27	0 22	21 57	1 18	11 21	11 48	18 53	18 40	14 36	17 15	3 53
T 15	18 58	12 50	4 52	24 41	2 35	25 3	1 50	23 57	1 20	22 57	0 17	7 27	1 17	22 27	0 22	21 57	1 18	11 21	11 48	18 56	18 41	14 34	17 16	3 53
F 16	19 12	16 17	4 26	24 37	2 29	25 4	1 52	23 53	1 20	22 57	0 16	7 26	1 17	22 27	0 22	21 57	1 18	11 22	11 48	18 59	18 42	14 33	17 17	3 53
S 17	19 25	18 55	3 44	24 31	2 21	25 4	1 54	23 49	1 20	22 57	0 16	7 25	1 17	22 26	0 22	21 57	1 18	11 22	11 48	19 1	18 42	14 32	17 17	3 53
S 18	19 38	20 28	2 48	24 22	2 13	25 3	1 56	23 45	1 20	22 57	0 16	7 23	1 17	22 26	0 22	21 57	1 18	11 22	11 47	19 2	18 43	14 30	17 18	3 53
M19	19 51	20 46	1 41	24 12	2 3	25 1	1 58	23 41	1 20	22 57	0 16	7 22	1 18	22 26	0 22	21 57	1 17	11 22	11 47	19 3	18 44	14 29	17 19	3 53
T 20	20 3	19 45	0 28	24 0	1 52	24 59	2 0	23 36	1 20	22 56	0 16	7 21	1 18	22 25	0 22	21 57	1 17	11 22	11 47	19 4	18 45	14 27	17 19	3 53
W21	20 15	17 31	0s47	23 46	1 39	24 56	2 2	23 31	1 20	22 56	0 16	7 20	1 18	22 25	0 22	21 57	1 17	11 23	11 47	19 4	18 45	14 26	17 20	3 53
T 22	20 27	14 12	2 0	23 30	1 26	24 53	2 4	23 26	1 20	22 56	0 16	7 19	1 18	22 25	0 22	21 57	1 17	11 23	11 47	19 3	18 46	14 24	17 20	3 53
F 23	20 38	10 5	3 5	23 13	1 11	24 48	2 6	23 21	1 19	22 56	0 16	7 18	1 18	22 24	0 22	21 57	1 17	11 23	11 47	19 4	18 47	14 23	17 21	3 53
S 24	20 49	5 26	3 59	22 54	0 56	24 44	2 8	23 16	1 19	22 55	0 16	7 17	1 19	22 24	0 22	21 57	1 17	11 23	11 47	19 4	18 48	14 21	17 22	3 53
S 25	21 0	0 31	4 38	22 34	0 40	24 38	2 9	23 11	1 19	22 55	0 15	7 16	1 19	22 24	0 22	21 57	1 17	11 23	11 47	19 5	18 49	14 20	17 22	3 53
M26	21 10	4n23	5 0	22 13	0 23	24 32	2 11	23 5	1 19	22 55	0 15	7 15	1 19	22 23	0 22	21 57	1 17	11 23	11 46	19 6	18 49	14 18	17 23	3 53
T 27	21 20	9 1	5 5	21 51	0 6	24 25	2 12	22 59	1 19	22 54	0 15	7 14	1 19	22 23	0 22	21 57	1 17	11 24	11 46	19 8	18 50	14 17	17 24	3 54
W28	21 29	13 8	4 52	21 28	0s12	24 17	2 14	22 53	1 19	22 54	0 15	7 14	1 19	22 22	0 22	21 57	1 17	11 24	11 46	19 11	18 51	14 15	17 24	3 54
T 29	21 38	16 31	4 23	21 5	0 29	24 9	2 15	22 47	1 19	22 53	0 15	7 13	1 20	22 22	0 22	21 57	1 17	11 24	11 46	19 13	18 52	14 14	17 25	3 54
F 30	21 47	19 0	3 41	20 42	0 47	24 1	2 16	22 41	1 19	22 53	0 15	7 12	1 20	22 22	0 22	21 57	1 17	11 24	11 46	19 15	18 52	14 12	17 25	3 54
S 31	21n55	20n27	2s48	20n18	1s 5	23n51	2n17	22n34	1n19	22n52	0s15	7s11	1s20	22n21	0n22	21n57	1s17	11n24	11s46	19n16	18n53	14n11	17n26	3s54

Julian Day Number = 2954604.5, Delta T = 01h43m27s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'15, Lahiri = 43°09'15

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

JUNE 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 37	11♊55'30	12♋39	6°R45	22♋26	23♋53	6♋20	14♓48	18♋34	2♋20	24♊50	3°R14	4♌54	27♌20	6♊50	S 1
M 2	16 45 34	12°53'35	24°55	6♊11	23°35	24°31	6°34	14°50	18°37	2°22	24°51	3♌12	4°51	27°27	6°54	M 2
T 3	16 49 30	13°51'38	6♌57	5°40	24°43	25°10	6°47	14°52	18°40	2°24	24°53	3°D12	4°48	27°34	6°58	T 3
W 4	16 53 27	14°49'39	18°51	5°11	25°52	25°48	7° 1	14°54	18°43	2°26	24°54	3°12	4°44	27°40	7° 2	W 4
T 5	16 57 24	15°47'39	0♍40	4°45	27° 0	26°26	7°14	14°56	18°46	2°28	24°55	3°14	4°41	27°47	7° 6	T 5
F 6	17 1 20	16°45'37	12°30	4°23	28° 8	27° 4	7°27	14°58	18°50	2°30	24°57	3°R15	4°38	27°54	7°10	F 6
S 7	17 5 17	17°43'33	24°25	4° 5	29°16	27°42	7°41	15° 0	18°53	2°33	24°58	3°15	4°35	28° 0	7°14	S 7
S 8	17 9 13	18°41'27	6♎32	3°51	0♌23	28°21	7°54	15° 1	18°56	2°35	24°59	3°13	4°32	28° 7	7°18	S 8
M 9	17 13 10	19°39'20	18°53	3°42	1°31	28°59	8° 8	15° 3	18°59	2°37	25° 1	3° 9	4°28	28°14	7°22	M 9
T 10	17 17 6	20°37'10	1♏34	3°36	2°38	29°37	8°22	15° 4	19° 2	2°39	25° 2	3° 4	4°25	28°20	7°26	T 10
W11	17 21 3	21°35'00	14°36	3°D36	3°45	0♌15	8°35	15° 6	19° 6	2°41	25° 3	2°58	4°22	28°27	7°30	W11
T 12	17 24 59	22°32'48	28° 2	3°39	4°53	0°53	8°49	15° 7	19° 9	2°44	25° 5	2°51	4°19	28°34	7°34	T 12
F 13	17 28 56	23°30'34	11♐48	3°48	5°59	1°31	9° 2	15° 8	19°12	2°46	25° 6	2°45	4°16	28°40	7°38	F 13
S 14	17 32 53	24°28'20	25°54	4° 0	7° 6	2° 9	9°16	15° 9	19°16	2°48	25° 8	2°40	4°13	28°47	7°42	S 14
S 15	17 36 49	25°26'04	10♑13	4°18	8°13	2°47	9°30	15°10	19°19	2°50	25° 9	2°36	4° 9	28°54	7°46	S 15
M16	17 40 46	26°23'46	24°41	4°39	9°19	3°26	9°43	15°11	19°22	2°53	25°10	2°35	4° 6	29° 0	7°50	M16
T 17	17 44 42	27°21'28	9♒13	5° 5	10°25	4° 4	9°57	15°12	19°26	2°55	25°12	2°D35	4° 3	29° 7	7°54	T 17
W18	17 48 39	28°19'09	23°42	5°35	11°31	4°42	10°11	15°12	19°29	2°57	25°13	2°36	4° 0	29°14	7°58	W18
T 19	17 52 35	29°16'48	8♓ 5	6°10	12°37	5°20	10°25	15°13	19°32	2°59	25°14	2°37	3°57	29°20	8° 2	T 19
F 20	17 56 32	0♋14'27	22°20	6°48	13°42	5°58	10°38	15°13	19°36	3° 1	25°16	2°38	3°54	29°27	8° 6	F 20
S 21	18 0 28	1°12'05	6♈23	7°30	14°48	6°36	10°52	15°14	19°39	3° 4	25°17	2°R38	3°50	29°34	8° 9	S 21
S 22	18 4 25	2° 9'42	20°15	8°16	15°53	7°14	11° 6	15°14	19°43	3° 6	25°18	2°37	3°47	29°40	8°13	S 22
M23	18 8 22	3° 7'19	3♉54	9° 6	16°58	7°52	11°20	15°14	19°46	3° 8	25°20	2°34	3°44	29°47	8°17	M23
T 24	18 12 18	4° 4'54	17°19	9°59	18° 3	8°30	11°34	15°R14	19°50	3°10	25°21	2°31	3°41	29°54	8°21	T 24
W25	18 16 15	5° 2'29	0♊31	10°56	19° 7	9° 8	11°48	15°14	19°53	3°13	25°22	2°27	3°38	0♍ 0	8°25	W25
T 26	18 20 11	6° 0'03	13°29	11°56	20°11	9°46	12° 1	15°14	19°57	3°15	25°24	2°22	3°34	0° 7	8°28	T 26
F 27	18 24 8	6°57'37	26°13	12°59	21°15	10°24	12°15	15°14	20° 0	3°17	25°25	2°19	3°31	0°14	8°32	F 27
S 28	18 28 4	7°55'09	8♋44	14° 6	22°19	11° 2	12°29	15°13	20° 4	3°19	25°26	2°16	3°28	0°20	8°36	S 28
S 29	18 32 1	8°52'40	21° 2	15°16	23°23	11°40	12°43	15°13	20° 7	3°22	25°28	2°14	3°25	0°27	8°40	S 29
M30	18 35 57	9♋50'11	3♌ 9	16♊29	24♌26	12♌18	12♋57	15♓12	20♋11	3♋24	25♊29	2°D14	3♌22	0♍34	8♊43	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 3	20n52	1s48	19n56	1s22	23n41	2n19	22n28	1n19	22n52	0s15	7s11	1s20	22n21	0n22	21n57	1s17	11n24	11s46	19n17	18n54	14n 9	17n26	3s54
M 2	22 10	20 15	0 45	19 34	1 38	23 31	2 20	22 21	1 19	22 51	0 15	7 10	1 20	22 20	0 22	21 57	1 17	11 24	11 46	19 18	18 55	14 8	17 27	3 54
T 3	22 18	18 43	0n20	19 12	1 55	23 19	2 20	22 14	1 19	22 51	0 14	7 9	1 21	22 20	0 22	21 57	1 17	11 25	11 46	19 18	18 55	14 6	17 28	3 54
W 4	22 24	16 23	1 24	18 52	2 10	23 8	2 21	22 7	1 19	22 50	0 14	7 9	1 21	22 20	0 22	21 57	1 17	11 25	11 46	19 18	18 56	14 5	17 28	3 54
T 5	22 31	13 23	2 23	18 34	2 24	22 55	2 22	22 0	1 19	22 50	0 14	7 8	1 21	22 19	0 22	21 57	1 17	11 25	11 45	19 17	18 57	14 3	17 29	3 54
F 6	22 36	9 51	3 16	18 17	2 38	22 42	2 22	21 52	1 19	22 49	0 14	7 8	1 21	22 19	0 22	21 57	1 17	11 25	11 45	19 17	18 58	14 2	17 29	3 54
S 7	22 42	5 54	4 2	18 1	2 50	22 29	2 23	21 45	1 18	22 48	0 14	7 7	1 21	22 18	0 22	21 57	1 17	11 25	11 45	19 17	18 58	14 0	17 30	3 55
S 8	22 47	1 40	4 37	17 47	3 2	22 15	2 23	21 37	1 18	22 48	0 14	7 7	1 22	22 18	0 22	21 57	1 17	11 25	11 45	19 18	18 59	13 59	17 30	3 55
M 9	22 52	2s42	5 0	17 35	3 12	22 0	2 24	21 29	1 18	22 47	0 14	7 6	1 22	22 17	0 22	21 57	1 17	11 25	11 45	19 18	19 0	13 57	17 31	3 55
T 10	22 56	7 5	5 10	17 25	3 21	21 45	2 24	21 21	1 18	22 46	0 14	7 6	1 22	22 17	0 22	21 57	1 17	11 25	11 45	19 20	19 1	13 56	17 31	3 55
W11	23 0	11 16	5 3	17 17	3 29	21 30	2 24	21 13	1 18	22 46	0 14	7 6	1 22	22 16	0 22	21 57	1 17	11 25	11 45	19 21	19 1	13 54	17 32	3 55
T 12	23 3	15 1	4 41	17 11	3 36	21 14	2 24	21 5	1 18	22 45	0 13	7 5	1 22	22 16	0 22	21 57	1 17	11 26	11 45	19 22	19 2	13 52	17 32	3 55
F 13	23 6	18 3	4 1	17 7	3 42	20 57	2 24	20 56	1 18	22 44	0 13	7 5	1 23	22 16	0 22	21 57	1 17	11 26	11 45	19 24	19 3	13 51	17 33	3 55
S 14	23 9	20 6	3 6	17 4	3 47	20 40	2 23	20 48	1 18	22 43	0 13	7 5	1 23	22 15	0 22	21 57	1 17	11 26	11 45	19 25	19 4	13 49	17 33	3 55
S 15	23 11	20 54	1 59	17 4	3 51	20 23	2 23	20 39	1 18	22 42	0 13	7 5	1 23	22 15	0 22	21 57	1 17	11 26	11 45	19 26	19 4	13 48	17 34	3 56
M16	23 13	20 19	0 43	17 5	3 53	20 5	2 23	20 30	1 18	22 41	0 13	7 5	1 23	22 14	0 22	21 57	1 17	11 26	11 45	19 26	19 5	13 46	17 34	3 56
T 17	23 14	18 24	0s36	17 8	3 55	19 46	2 22	20 21	1 17	22 40	0 13	7 5	1 23	22 14	0 22	21 57	1 17	11 26	11 45	19 26	19 6	13 45	17 35	3 56
W18	23 15	15 18	1 53	17 12	3 56	19 28	2 21	20 12	1 17	22 40	0 13	7 4	1 24	22 13	0 22	21 57	1 17	11 26	11 45	19 26	19 7	13 43	17 35	3 56
T 19	23 15	11 17	3 2	17 18	3 55	19 8	2 20	20 3	1 17	22 39	0 13	7 4	1 24	22 13	0 22	21 57	1 17	11 26	11 45	19 26	19 7	13 41	17 36	3 56
F 20	23 16	6 41	3 59	17 26	3 54	18 49	2 19	19 53	1 17	22 38	0 13	7 4	1 24	22 12	0 22	21 57	1 17	11 26	11 45	19 25	19 8	13 40	17 36	3 56
S 21	23 15	1 47	4 41	17 34	3 52	18 29	2 18	19 44	1 17	22 37	0 13	7 5	1 24	22 12	0 22	21 57	1 17	11 26	11 45	19 25	19 9	13 38	17 37	3 57
S 22	23 15	3n 7	5 6	17 44	3 50	18 8	2 17	19 34	1 17	22 36	0 12	7 5	1 24	22 11	0 22	21 57	1 17	11 26	11 45	19 26	19 10	13 37	17 37	3 57
M23	23 13	7 48	5 13	17 55	3 46	17 47	2 16	19 24	1 17	22 35	0 12	7 5	1 25	22 11	0 22	21 57	1 17	11 26	11 45	19 26	19 10	13 35	17 37	3 57
T 24	23 12	12 2	5 3	18 7	3 42	17 26	2 14	19 14	1 16	22 33	0 12	7 5	1 25	22 10	0 22	21 57	1 17	11 26	11 45	19 27	19 11	13 34	17 38	3 57
W25	23 10	15 36	4 37	18 20	3 37	17 5	2 12	19 4	1 16	22 32	0 12	7 5	1 25	22 10	0 22	21 56	1 17	11 26	11 45	19 28	19 12	13 32	17 38	3 57
T 26	23 7	18 20	3 56	18 33	3 31	16 43	2 11	18 54	1 16	22 31	0 12	7 5	1 25	22 9	0 22	21 56	1 17	11 26	11 45	19 29	19 13	13 30	17 39	3 57
F 27	23 5	20 7	3 5	18 48	3 25	16 21	2 9	18 43	1 16	22 30	0 12	7 6	1 25	22 9	0 22	21 56	1 17	11 26	11 45	19 30	19 13	13 29	17 39	3 58
S 28	23 2	20 53	2 6	19 2	3 18	15 58	2 7	18 33	1 16	22 29	0 12	7 6	1 26	22 8	0 22	21 56	1 17	11 26	11 45	19 30	19 14	13 27	17 39	3 58
S 29	22 58	20 37	1 1	19 17	3 11	15 35	2 5	18 22	1 16	22 28	0 12	7 6	1 26	22 8	0 22	21 56	1 17	11 26	11 45	19 31	19 15	13 26	17 40	3 58
M30	22n54	19n23	0n 5	19n33	3s 3	15n12	2n 2	18n12	1n16	22n26	0s12	7s 7	1s26	22n 7	0n22	21n56	1s17	11n27	11s45	19n31	19n15	13n24	17n40	3s58

Julian Day Number = 2954635.5, Delta T = 01h43m28s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'19, Lahiri = 43°09'20

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

JULY 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 54	10♋47'40	15♌ 6	17♊45	25♌29	12♌56	13♋11	15°R12	20♋14	3♋26	25♊30	2♌14	3♌19	0♍40	8♊47	T 1
W 2	18 43 51	11°45'09	26°58	19° 5	26°32	13°34	13°25	15♓11	20°18	3°28	25°32	2°16	3°15	0°47	8°50	W 2
T 3	18 47 47	12°42'36	8♍46	20°27	27°34	14°12	13°38	15°10	20°21	3°31	25°33	2°17	3°12	0°53	8°54	T 3
F 4	18 51 44	13°40'03	20°36	21°52	28°36	14°50	13°52	15° 9	20°25	3°33	25°34	2°19	3° 9	1° 0	8°58	F 4
S 5	18 55 40	14°37'28	2♎31	23°21	29°38	15°27	14° 6	15° 8	20°28	3°35	25°36	2°20	3° 6	1° 7	9° 1	S 5
S 6	18 59 37	15°34'53	14°37	24°52	0♍40	16° 5	14°20	15° 7	20°32	3°37	25°37	2°R20	3° 3	1°13	9° 5	S 6
M 7	19 3 33	16°32'16	26°57	26°26	1°41	16°43	14°34	15° 6	20°36	3°40	25°38	2°20	3° 0	1°20	9° 8	M 7
T 8	19 7 30	17°29'39	9♏37	28° 3	2°42	17°21	14°48	15° 5	20°39	3°42	25°40	2°19	2°56	1°27	9°12	T 8
W 9	19 11 26	18°27'01	22°39	29°43	3°43	17°59	15° 2	15° 3	20°43	3°44	25°41	2°17	2°53	1°33	9°15	W 9
T 10	19 15 23	19°24'22	6♐ 6	1♋26	4°43	18°37	15°16	15° 2	20°46	3°46	25°42	2°16	2°50	1°40	9°18	T 10
F 11	19 19 20	20°21'42	19°59	3°12	5°43	19°15	15°29	15° 0	20°50	3°48	25°43	2°14	2°47	1°47	9°22	F 11
S 12	19 23 16	21°19'02	4♑15	5° 0	6°42	19°53	15°43	14°59	20°53	3°50	25°45	2°13	2°44	1°53	9°25	S 12
S 13	19 27 13	22°16'21	18°51	6°51	7°41	20°31	15°57	14°57	20°57	3°53	25°46	2°12	2°40	2° 0	9°28	S 13
M14	19 31 9	23°13'40	3♒40	8°45	8°40	21° 9	16°11	14°55	21° 1	3°55	25°47	2°D12	2°37	2° 7	9°31	M14
T 15	19 35 6	24°10'58	18°35	10°42	9°38	21°46	16°25	14°53	21° 4	3°57	25°48	2°12	2°34	2°13	9°35	T 15
W16	19 39 2	25° 8'15	3♓29	12°40	10°36	22°24	16°38	14°51	21° 8	3°59	25°50	2°13	2°31	2°20	9°38	W16
T 17	19 42 59	26° 5'33	18°13	14°41	11°33	23° 2	16°52	14°49	21°11	4° 1	25°51	2°13	2°28	2°27	9°41	T 17
F 18	19 46 56	27° 2'50	2♈43	16°44	12°30	23°40	17° 6	14°47	21°15	4° 3	25°52	2°14	2°25	2°33	9°44	F 18
S 19	19 50 52	28° 0'08	16°55	18°49	13°27	24°18	17°20	14°44	21°18	4° 5	25°53	2°14	2°21	2°40	9°47	S 19
S 20	19 54 49	28°57'25	0♉47	20°56	14°23	24°56	17°33	14°42	21°22	4° 7	25°54	2°R14	2°18	2°47	9°50	S 20
M21	19 58 45	29°54'43	14°18	23° 4	15°18	25°34	17°47	14°40	21°26	4°10	25°55	2°14	2°15	2°53	9°53	M21
T 22	20 2 42	0♊52'00	27°31	25°13	16°13	26°12	18° 1	14°37	21°29	4°12	25°57	2°14	2°12	3° 0	9°56	T 22
W23	20 6 38	1°49'18	10♊25	27°23	17° 8	26°49	18°14	14°34	21°33	4°14	25°58	2°D14	2° 9	3° 7	9°59	W23
T 24	20 10 35	2°46'36	23° 4	29°33	18° 2	27°27	18°28	14°32	21°36	4°16	25°59	2°14	2° 6	3°13	10° 2	T 24
F 25	20 14 31	3°43'54	5♋30	1♌44	18°55	28° 5	18°42	14°29	21°40	4°18	26° 0	2°14	2° 2	3°20	10° 5	F 25
S 26	20 18 28	4°41'11	17°44	3°55	19°48	28°43	18°55	14°26	21°43	4°20	26° 1	2°14	1°59	3°27	10° 7	S 26
S 27	20 22 25	5°38'29	29°49	6° 5	20°40	29°21	19° 9	14°23	21°47	4°22	26° 2	2°R14	1°56	3°33	10°10	S 27
M28	20 26 21	6°35'47	11♌47	8°15	21°32	29°59	19°22	14°20	21°50	4°24	26° 3	2°14	1°53	3°40	10°13	M28
T 29	20 30 18	7°33'05	23°39	10°24	22°23	0♍36	19°36	14°17	21°54	4°26	26° 4	2°14	1°50	3°47	10°16	T 29
W30	20 34 14	8°30'22	5♍28	12°32	23°13	1°14	19°49	14°14	21°57	4°28	26° 5	2°13	1°46	3°53	10°18	W30
T 31	20 38 11	9♌27'40	17♍16	14♌39	24♍ 3	1♍52	20♋ 3	14♓11	22♋ 1	4♋30	26♊ 6	2♌13	1♌43	4♍ 0	10♊21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n49	17n18	1n10	19n48	2s54	14n49	2n 0	18n 1	1n15	22n25	0s12	7s 7	1s26	22n 7	0n22	21n56	1s17	11n27	11s45	19n31	19n16	13n22	17n40	3s58
W 2	22 45	14 30	2 12	20 4	2 45	14 25	1 57	17 50	1 15	22 24	0 12	7 8	1 26	22 6	0 22	21 56	1 17	11 27	11 45	19 30	19 17	13 21	17 41	3 59
T 3	22 39	11 8	3 8	20 20	2 36	14 1	1 55	17 39	1 15	22 23	0 11	7 8	1 27	22 6	0 22	21 56	1 17	11 27	11 45	19 30	19 18	13 19	17 41	3 59
F 4	22 34	7 19	3 56	20 35	2 26	13 37	1 52	17 28	1 15	22 21	0 11	7 9	1 27	22 5	0 22	21 56	1 17	11 27	11 45	19 30	19 18	13 17	17 41	3 59
S 5	22 28	3 13	4 35	20 50	2 16	13 13	1 49	17 16	1 15	22 20	0 11	7 9	1 27	22 5	0 22	21 56	1 17	11 27	11 45	19 30	19 19	13 16	17 42	3 59
S 6	22 21	1s 5	5 2	21 4	2 5	12 48	1 46	17 5	1 15	22 19	0 11	7 10	1 27	22 4	0 22	21 56	1 17	11 27	11 45	19 29	19 20	13 14	17 42	3 59
M 7	22 15	5 24	5 15	21 18	1 54	12 23	1 42	16 53	1 14	22 17	0 11	7 10	1 28	22 4	0 22	21 56	1 17	11 27	11 45	19 30	19 21	13 13	17 42	4 0
T 8	22 8	9 37	5 14	21 31	1 43	11 58	1 39	16 42	1 14	22 16	0 11	7 11	1 28	22 3	0 22	21 56	1 17	11 27	11 45	19 30	19 21	13 11	17 43	4 0
W 9	22 0	13 30	4 57	21 44	1 32	11 33	1 35	16 30	1 14	22 14	0 11	7 12	1 28	22 2	0 22	21 56	1 17	11 26	11 45	19 30	19 22	13 9	17 43	4 0
T 10	21 52	16 50	4 23	21 55	1 20	11 8	1 31	16 18	1 14	22 13	0 11	7 13	1 28	22 2	0 22	21 56	1 17	11 26	11 45	19 30	19 23	13 8	17 43	4 0
F 11	21 44	19 20	3 33	22 5	1 9	10 42	1 28	16 6	1 14	22 11	0 11	7 13	1 28	22 1	0 22	21 56	1 17	11 26	11 45	19 31	19 23	13 6	17 43	4 0
S 12	21 35	20 43	2 29	22 13	0 57	10 17	1 24	15 54	1 13	22 10	0 11	7 14	1 29	22 1	0 22	21 55	1 17	11 26	11 45	19 31	19 24	13 4	17 44	4 1
S 13	21 26	20 44	1 13	22 20	0 45	9 51	1 19	15 42	1 13	22 8	0 11	7 15	1 29	22 0	0 22	21 55	1 17	11 26	11 46	19 31	19 25	13 3	17 44	4 1
M14	21 17	19 19	0s 8	22 25	0 33	9 25	1 15	15 30	1 13	22 7	0 10	7 16	1 29	22 0	0 22	21 55	1 17	11 26	11 46	19 31	19 26	13 1	17 44	4 1
T 15	21 7	16 34	1 30	22 28	0 22	8 59	1 10	15 18	1 13	22 5	0 10	7 17	1 29	21 59	0 22	21 55	1 17	11 26	11 46	19 31	19 26	12 59	17 44	4 1
W16	20 57	12 43	2 45	22 30	0 10	8 33	1 6	15 5	1 13	22 4	0 10	7 18	1 29	21 59	0 22	21 55	1 17	11 26	11 46	19 31	19 27	12 58	17 45	4 2
T 17	20 46	8 8	3 49	22 29	0n 1	8 7	1 1	14 53	1 12	22 2	0 10	7 19	1 29	21 58	0 22	21 55	1 17	11 26	11 46	19 31	19 28	12 56	17 45	4 2
F 18	20 36	3 10	4 37	22 25	0 12	7 41	0 56	14 40	1 12	22 1	0 10	7 20	1 30	21 58	0 22	21 55	1 17	11 26	11 46	19 31	19 28	12 54	17 45	4 2
S 19	20 24	1n52	5 6	22 20	0 23	7 14	0 51	14 27	1 12	21 59	0 10	7 21	1 30	21 57	0 22	21 55	1 17	11 26	11 46	19 31	19 29	12 53	17 45	4 2
S 20	20 13	6 41	5 17	22 11	0 33	6 48	0 45	14 15	1 12	21 57	0 10	7 22	1 30	21 57	0 22	21 55	1 17	11 26	11 46	19 31	19 30	12 51	17 45	4 3
M21	20 1	11 4	5 11	22 1	0 43	6 22	0 40	14 2	1 12	21 56	0 10	7 23	1 30	21 56	0 22	21 55	1 17	11 26	11 46	19 31	19 31	12 49	17 46	4 3
T 22	19 49	14 47	4 47	21 47	0 52	5 55	0 34	13 49	1 11	21 54	0 10	7 24	1 30	21 55	0 22	21 55	1 17	11 26	11 46	19 31	19 31	12 47	17 46	4 3
W23	19 36	17 43	4 10	21 31	1 1	5 29	0 28	13 36	1 11	21 52	0 10	7 25	1 31	21 55	0 22	21 55	1 17	11 26	11 46	19 31	19 32	12 46	17 46	4 3
T 24	19 24	19 44	3 21	21 13	1 9	5 2	0 22	13 23	1 11	21 50	0 10	7 27	1 31	21 54	0 22	21 55	1 17	11 26	11 47	19 31	19 33	12 44	17 46	4 4
F 25	19 10	20 46	2 23	20 52	1 16	4 36	0 16	13 10	1 11	21 49	0 9	7 28	1 31	21 54	0 22	21 55	1 17	11 26	11 47	19 31	19 33	12 42	17 46	4 4
S 26	18 57	20 47	1 20	20 28	1 23	4 10	0 10	12 56	1 11	21 47	0 9	7 29	1 31	21 53	0 22	21 54	1 17	11 26	11 47	19 31	19 34	12 41	17 46	4 4
S 27	18 43	19 49	0 13	20 2	1 29	3 43	0 3	12 43	1 10	21 45	0 9	7 30	1 31	21 53	0 22	21 54	1 17	11 25	11 47	19 31	19 35	12 39	17 46	4 5
M28	18 29	17 58	0n53	19 34	1 34	3 17	0s 3	12 29	1 10	21 43	0 9	7 32	1 31	21 52	0 22	21 54	1 17	11 25	11 47	19 31	19 36	12 37	17 47	4 5
T 29	18 15	15 22	1 56	19 4	1 38	2 51	0 10	12 16	1 10	21 41	0 9	7 33	1 32	21 52	0 22	21 54	1 17	11 25	11 47	19 31	19 36	12 36	17 47	4 5
W30	18 0	12 8	2 54	18 32	1 41	2 25	0 17	12 2	1 10	21 40	0 9	7 34	1 32	21 51	0 22	21 54	1 17	11 25	11 47	19 31	19 37	12 34	17 47	4 5
T 31	17n45	8n27	3n45	17n59	1n44	1n58	0s24	11n49	1n 9	21n38	0s 9	7s36	1s32	21n51	0n22	21n54	1s17	11n25	11s47	19n31	19n38	12n32	17n47	4s 6

Julian Day Number = 2954665.5, Delta T = 01h43m29s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'23, Lahiri = 43°09'24

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3377
geocentric

AUGUST 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 42 7	10♌24'57	29♍ 7	16♌45	24♍52	2♍30	20♋16	14°R 8	22♋ 4	4♋31	26♊ 7	2°R11	1♌40	4♍ 7	10♊23	F 1
S 2	20 46 4	11°22'15	11♎ 3	18°49	25°40	3° 8	20°29	14♓ 4	22° 7	4°33	26° 9	2♌10	1°37	4°13	10°26	S 2
S 3	20 50 0	12°19'32	23° 9	20°52	26°27	3°46	20°43	14° 1	22°11	4°35	26°10	2° 9	1°34	4°20	10°28	S 3
M 4	20 53 57	13°16'49	5♏28	22°53	27°14	4°24	20°56	13°57	22°14	4°37	26°11	2° 9	1°31	4°27	10°30	M 4
T 5	20 57 54	14°14'07	18° 4	24°52	27°59	5° 1	21° 9	13°54	22°18	4°39	26°11	2°D 9	1°27	4°33	10°33	T 5
W 6	21 1 50	15°11'24	1♐ 1	26°49	28°44	5°39	21°22	13°50	22°21	4°41	26°12	2° 9	1°24	4°40	10°35	W 6
T 7	21 5 47	16° 8'41	14°23	28°45	29°28	6°17	21°36	13°46	22°24	4°42	26°13	2°10	1°21	4°47	10°37	T 7
F 8	21 9 43	17° 5'58	28°12	0♍39	0♎11	6°55	21°49	13°43	22°28	4°44	26°14	2°11	1°18	4°53	10°39	F 8
S 9	21 13 40	18° 3'16	12♑26	2°31	0°53	7°33	22° 2	13°39	22°31	4°46	26°15	2°12	1°15	5° 0	10°42	S 9
S 10	21 17 36	19° 0'33	27° 5	4°21	1°34	8°11	22°15	13°35	22°34	4°48	26°16	2°R13	1°12	5° 7	10°44	S 10
M11	21 21 33	19°57'51	12♒ 3	6°10	2°14	8°49	22°28	13°31	22°38	4°49	26°17	2°13	1° 8	5°13	10°46	M11
T 12	21 25 29	20°55'09	27°13	7°56	2°53	9°26	22°41	13°27	22°41	4°51	26°18	2°12	1° 5	5°20	10°48	T 12
W13	21 29 26	21°52'28	12♓24	9°41	3°30	10° 4	22°54	13°23	22°44	4°53	26°19	2°10	1° 2	5°27	10°50	W13
T 14	21 33 23	22°49'47	27°28	11°24	4° 7	10°42	23° 7	13°19	22°47	4°54	26°20	2° 7	0°59	5°33	10°52	T 14
F 15	21 37 19	23°47'07	12♈15	13° 6	4°42	11°20	23°20	13°15	22°51	4°56	26°20	2° 5	0°56	5°40	10°53	F 15
S 16	21 41 16	24°44'27	26°41	14°45	5°16	11°58	23°32	13°11	22°54	4°58	26°21	2° 2	0°52	5°47	10°55	S 16
S 17	21 45 12	25°41'49	10♉40	16°23	5°49	12°36	23°45	13° 7	22°57	4°59	26°22	2° 0	0°49	5°53	10°57	S 17
M18	21 49 9	26°39'11	24°14	17°59	6°20	13°14	23°58	13° 3	23° 0	5° 1	26°23	2°D 0	0°46	6° 0	10°58	M18
T 19	21 53 5	27°36'35	7♊22	19°33	6°50	13°51	24°10	12°59	23° 3	5° 2	26°23	2° 0	0°43	6° 7	11° 0	T 19
W20	21 57 2	28°33'59	20° 9	21° 5	7°18	14°29	24°23	12°54	23° 6	5° 4	26°24	2° 1	0°40	6°13	11° 2	W20
T 21	22 0 58	29°31'25	2♋37	22°35	7°45	15° 7	24°35	12°50	23° 9	5° 5	26°25	2° 3	0°37	6°20	11° 3	T 21
F 22	22 4 55	0♍28'51	14°50	24° 4	8°10	15°45	24°48	12°46	23°12	5° 7	26°26	2° 4	0°33	6°27	11° 5	F 22
S 23	22 8 52	1°26'18	26°53	25°31	8°34	16°23	25° 0	12°41	23°15	5° 8	26°26	2°R 5	0°30	6°33	11° 6	S 23
S 24	22 12 48	2°23'46	8♌48	26°56	8°56	17° 1	25°12	12°37	23°18	5°10	26°27	2° 5	0°27	6°40	11° 7	S 24
M25	22 16 45	3°21'15	20°39	28°19	9°16	17°39	25°25	12°33	23°21	5°11	26°28	2° 4	0°24	6°47	11° 9	M25
T 26	22 20 41	4°18'45	2♍27	29°40	9°34	18°17	25°37	12°28	23°24	5°12	26°28	2° 1	0°21	6°53	11°10	T 26
W27	22 24 38	5°16'16	14°16	1♎ 0	9°51	18°55	25°49	12°24	23°27	5°14	26°29	1°56	0°17	7° 0	11°11	W27
T 28	22 28 34	6°13'47	26° 7	2°17	10° 5	19°33	26° 1	12°19	23°30	5°15	26°29	1°50	0°14	7° 7	11°12	T 28
F 29	22 32 31	7°11'20	8♎ 2	3°32	10°18	20°11	26°13	12°15	23°33	5°16	26°30	1°44	0°11	7°14	11°13	F 29
S 30	22 36 27	8° 8'53	20° 3	4°46	10°28	20°49	26°25	12°10	23°36	5°18	26°31	1°38	0° 8	7°20	11°14	S 30
S 31	22 40 24	9♍ 6'27	2♏13	5♎57	10♎37	21♍27	26♋37	12♓ 6	23♋38	5♋19	26♊31	1♌32	0♌ 5	7♍27	11♊15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n30	4n25	4n26	17n23	1n46	1n32	0s32	11n35	1n 9	21n36	0s 9	7s37	1s32	21n50	0n22	21n54	1s17	11n25	11s48	19n31	19n38	12n30	17n47	4s 6
S 2	17 14	0 12	4 56	16 46	1 47	1 7	0 39	11 21	1 9	21 34	0 9	7 39	1 32	21 50	0 22	21 54	1 17	11 25	11 48	19 32	19 39	12 29	17 47	4 6
S 3	16 59	4s 4	5 13	16 8	1 48	0 41	0 47	11 7	1 9	21 32	0 9	7 40	1 32	21 49	0 22	21 54	1 17	11 25	11 48	19 32	19 40	12 27	17 47	4 7
M 4	16 42	8 16	5 16	15 29	1 48	0 15	0 55	10 53	1 8	21 30	0 9	7 42	1 33	21 48	0 22	21 54	1 17	11 25	11 48	19 32	19 40	12 25	17 47	4 7
T 5	16 26	12 12	5 5	14 49	1 47	0s10	1 3	10 39	1 8	21 28	0 9	7 43	1 33	21 48	0 22	21 54	1 17	11 25	11 48	19 32	19 41	12 23	17 47	4 7
W 6	16 10	15 41	4 38	14 8	1 45	0 36	1 11	10 25	1 8	21 26	0 8	7 45	1 33	21 47	0 22	21 54	1 17	11 24	11 48	19 32	19 42	12 22	17 47	4 7
T 7	15 53	18 28	3 55	13 26	1 43	1 1	1 20	10 11	1 8	21 24	0 8	7 46	1 33	21 47	0 22	21 53	1 17	11 24	11 48	19 32	19 43	12 20	17 47	4 8
F 8	15 36	20 17	2 57	12 43	1 40	1 26	1 28	9 57	1 8	21 22	0 8	7 48	1 33	21 46	0 22	21 53	1 17	11 24	11 49	19 31	19 43	12 18	17 47	4 8
S 9	15 18	20 54	1 47	12 0	1 37	1 50	1 37	9 43	1 7	21 20	0 8	7 49	1 33	21 46	0 22	21 53	1 17	11 24	11 49	19 31	19 44	12 16	17 47	4 8
S 10	15 1	20 7	0 28	11 17	1 33	2 15	1 46	9 29	1 7	21 18	0 8	7 51	1 34	21 45	0 22	21 53	1 17	11 24	11 49	19 31	19 45	12 15	17 47	4 9
M11	14 43	17 55	0s54	10 33	1 28	2 39	1 55	9 14	1 7	21 16	0 8	7 52	1 34	21 45	0 22	21 53	1 17	11 24	11 49	19 31	19 45	12 13	17 47	4 9
T 12	14 25	14 27	2 14	9 49	1 23	3 3	2 5	9 0	1 6	21 14	0 8	7 54	1 34	21 44	0 22	21 53	1 17	11 24	11 49	19 31	19 46	12 11	17 47	4 9
W13	14 7	10 0	3 24	9 5	1 18	3 26	2 14	8 46	1 6	21 12	0 8	7 56	1 34	21 44	0 23	21 53	1 17	11 23	11 49	19 32	19 47	12 9	17 47	4 10
T 14	13 48	4 59	4 20	8 21	1 12	3 50	2 24	8 31	1 6	21 10	0 8	7 57	1 34	21 43	0 23	21 53	1 17	11 23	11 50	19 32	19 47	12 8	17 47	4 10
F 15	13 30	0n15	4 57	7 36	1 6	4 13	2 34	8 17	1 6	21 8	0 8	7 59	1 34	21 43	0 23	21 53	1 17	11 23	11 50	19 33	19 48	12 6	17 47	4 10
S 16	13 11	5 20	5 14	6 52	0 59	4 35	2 44	8 2	1 5	21 6	0 8	8 1	1 34	21 42	0 23	21 53	1 17	11 23	11 50	19 34	19 49	12 4	17 47	4 11
S 17	12 52	9 58	5 11	6 8	0 52	4 57	2 54	7 47	1 5	21 4	0 8	8 2	1 34	21 42	0 23	21 53	1 17	11 23	11 50	19 34	19 49	12 2	17 47	4 11
M18	12 32	13 58	4 52	5 24	0 44	5 19	3 4	7 33	1 5	21 2	0 7	8 4	1 35	21 41	0 23	21 53	1 17	11 23	11 50	19 34	19 50	12 1	17 46	4 11
T 19	12 13	17 9	4 17	4 40	0 37	5 41	3 15	7 18	1 5	21 0	0 7	8 6	1 35	21 41	0 23	21 52	1 18	11 23	11 50	19 34	19 51	11 59	17 46	4 12
W20	11 53	19 24	3 31	3 57	0 29	6 2	3 26	7 3	1 4	20 58	0 7	8 8	1 35	21 40	0 23	21 52	1 18	11 22	11 51	19 34	19 51	11 57	17 46	4 12
T 21	11 33	20 39	2 35	3 14	0 20	6 22	3 36	6 48	1 4	20 56	0 7	8 9	1 35	21 40	0 23	21 52	1 18	11 22	11 51	19 33	19 52	11 55	17 46	4 12
F 22	11 13	20 54	1 33	2 31	0 12	6 42	3 47	6 34	1 4	20 53	0 7	8 11	1 35	21 39	0 23	21 52	1 18	11 22	11 51	19 33	19 53	11 53	17 46	4 13
S 23	10 53	20 9	0 29	1 49	0 3	7 2	3 58	6 19	1 4	20 51	0 7	8 13	1 35	21 39	0 23	21 52	1 18	11 22	11 51	19 33	19 54	11 52	17 46	4 13
S 24	10 33	18 31	0n37	1 7	0s 6	7 20	4 10	6 4	1 3	20 49	0 7	8 15	1 35	21 38	0 23	21 52	1 18	11 22	11 51	19 33	19 54	11 50	17 46	4 13
M25	10 12	16 5	1 40	0 25	0 16	7 39	4 21	5 49	1 3	20 47	0 7	8 16	1 35	21 38	0 23	21 52	1 18	11 22	11 52	19 33	19 55	11 48	17 45	4 14
T 26	9 51	12 59	2 39	0s15	0 25	7 56	4 32	5 34	1 3	20 45	0 7	8 18	1 35	21 37	0 23	21 52	1 18	11 21	11 52	19 34	19 56	11 46	17 45	4 14
W27	9 31	9 23	3 30	0 56	0 35	8 13	4 44	5 19	1 2	20 43	0 7	8 20	1 36	21 37	0 23	21 52	1 18	11 21	11 52	19 35	19 56	11 44	17 45	4 14
T 28	9 10	5 24	4 13	1 35	0 45	8 30	4 55	5 4	1 2	20 41	0 7	8 22	1 36	21 36	0 23	21 52	1 18	11 21	11 52	19 36	19 57	11 42	17 45	4 15
F 29	8 48	1 12	4 45	2 14	0 55	8 45	5 7	4 49	1 2	20 39	0 7	8 23	1 36	21 36	0 23	21 52	1 18	11 21	11 52	19 38	19 58	11 41	17 45	4 15
S 30	8 27	3s 4	5 4	2 52	1 5	9 0	5 19	4 34	1 2	20 36	0 6	8 25	1 36	21 36	0 23	21 52	1 18	11 21	11 53	19 39	19 58	11 39	17 45	4 15
S 31	8n 6	7s17	5n11	3s30	1s15	9s14	5s30	4n18	1n 1	20n34	0s 6	8s27	1s36	21n35	0n23	21n51	1s18	11n20	11s53	19n40	19n59	11n37	17n44	4s16

Julian Day Number = 2954696.5, Delta T = 01h43m29s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'27, Lahiri = 43°09'28

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

SEPTEMBER 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 44 20	10♍ 4'02	14♏34	7♎ 5	10♎43	22♍ 5	26♋49	12°R 1	23♋41	5♋20	26♊32	1°R28	0♌ 2	7♍34	11♊16	M 1
T 2	22 48 17	11° 1'37	27° 9	8°12	10°47	22°42	27° 0	11♓57	23°44	5°21	26°32	1♌25	29♋58	7°40	11°17	T 2
W 3	22 52 14	11°59'14	10♐ 3	9°16	10°R48	23°20	27°12	11°52	23°46	5°22	26°33	1°D24	29°55	7°47	11°17	W 3
T 4	22 56 10	12°56'51	23°18	10°18	10°48	23°58	27°23	11°48	23°49	5°23	26°33	1°25	29°52	7°54	11°18	T 4
F 5	23 0 7	13°54'29	6♑56	11°16	10°45	24°36	27°35	11°43	23°52	5°24	26°33	1°26	29°49	8° 0	11°19	F 5
S 6	23 4 3	14°52'08	21° 1	12°12	10°39	25°14	27°46	11°39	23°54	5°25	26°34	1°27	29°46	8° 7	11°19	S 6
S 7	23 8 0	15°49'48	5♒31	13° 6	10°32	25°52	27°58	11°34	23°57	5°26	26°34	1°R27	29°43	8°14	11°20	S 7
M 8	23 11 56	16°47'29	20°23	13°56	10°22	26°30	28° 9	11°30	23°59	5°27	26°35	1°26	29°39	8°20	11°20	M 8
T 9	23 15 53	17°45'11	5♓31	14°43	10° 9	27° 8	28°20	11°26	24° 2	5°28	26°35	1°23	29°36	8°27	11°20	T 9
W10	23 19 49	18°42'54	20°47	15°26	9°54	27°47	28°31	11°21	24° 4	5°29	26°35	1°17	29°33	8°34	11°21	W10
T 11	23 23 46	19°40'38	5♈59	16° 6	9°37	28°25	28°42	11°17	24° 6	5°30	26°36	1°10	29°30	8°40	11°21	T 11
F 12	23 27 43	20°38'24	20°57	16°42	9°17	29° 3	28°53	11°12	24° 9	5°31	26°36	1° 3	29°27	8°47	11°21	F 12
S 13	23 31 39	21°36'11	5♉34	17°13	8°55	29°41	29° 4	11° 8	24°11	5°32	26°36	0°56	29°23	8°54	11°21	S 13
S 14	23 35 36	22°33'59	19°44	17°41	8°31	0♎19	29°14	11° 3	24°13	5°33	26°36	0°50	29°20	9° 0	11°21	S 14
M15	23 39 32	23°31'50	3♊23	18° 4	8° 5	0°57	29°25	10°59	24°16	5°34	26°37	0°46	29°17	9° 7	11°R22	M15
T 16	23 43 29	24°29'42	16°35	18°22	7°37	1°35	29°35	10°55	24°18	5°34	26°37	0°44	29°14	9°14	11°21	T 16
W17	23 47 25	25°27'36	29°20	18°35	7° 8	2°13	29°46	10°51	24°20	5°35	26°37	0°D44	29°11	9°20	11°21	W17
T 18	23 51 22	26°25'31	11♋45	18°43	6°36	2°51	29°56	10°46	24°22	5°36	26°37	0°45	29° 8	9°27	11°21	T 18
F 19	23 55 18	27°23'28	23°54	18°R45	6° 3	3°29	0♌ 6	10°42	24°24	5°36	26°37	0°46	29° 4	9°34	11°21	F 19
S 20	23 59 15	28°21'27	5♌51	18°42	5°29	4° 7	0°16	10°38	24°26	5°37	26°37	0°R46	29° 1	9°40	11°21	S 20
S 21	0 3 12	29°19'28	17°41	18°32	4°54	4°46	0°26	10°34	24°28	5°37	26°37	0°44	28°58	9°47	11°20	S 21
M22	0 7 8	0♎17'30	29°29	18°16	4°18	5°24	0°36	10°30	24°30	5°38	26°38	0°40	28°55	9°54	11°20	M22
T 23	0 11 5	1°15'34	11♍18	17°54	3°42	6° 2	0°46	10°26	24°32	5°39	26°38	0°34	28°52	10° 0	11°19	T 23
W24	0 15 1	2°13'39	23° 9	17°26	3° 5	6°40	0°56	10°22	24°34	5°39	26°38	0°25	28°49	10° 7	11°19	W24
T 25	0 18 58	3°11'46	5♎ 6	16°52	2°27	7°18	1° 5	10°18	24°35	5°39	26°R38	0°14	28°45	10°14	11°18	T 25
F 26	0 22 54	4° 9'55	17° 9	16°12	1°50	7°57	1°15	10°14	24°37	5°40	26°38	0° 2	28°42	10°20	11°18	F 26
S 27	0 26 51	5° 8'05	29°20	15°27	1°13	8°35	1°24	10°10	24°39	5°40	26°38	29♋50	28°39	10°27	11°17	S 27
S 28	0 30 47	6° 6'16	11♏39	14°36	0°37	9°13	1°33	10° 6	24°41	5°41	26°38	29°40	28°36	10°34	11°16	S 28
M29	0 34 44	7° 4'30	24° 9	13°42	0° 2	9°51	1°42	10° 2	24°42	5°41	26°37	29°31	28°33	10°40	11°15	M29
T 30	0 38 40	8♎ 2'45	6♐51	12♎44	29♍27	10♎30	1♌51	9♓59	24♋44	5♋41	26♊37	29♋24	28♋29	10♍47	11♊14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n44	11s16	5n 3	4s 6	1s25	9s28	5s42	4n 3	1n 1	20n32	0s 6	8s29	1s36	21n35	0n23	21n51	1s18	11n20	11s53	19n41	20n 0	11n35	17n44	4s16
T 2	7 23	14 50	4 40	4 42	1 36	9 40	5 54	3 48	1 1	20 30	0 6	8 31	1 36	21 34	0 23	21 51	1 18	11 20	11 53	19 42	20 0	11 33	17 44	4 16
W 3	7 1	17 47	4 3	5 17	1 46	9 51	6 5	3 33	1 0	20 28	0 6	8 32	1 36	21 34	0 23	21 51	1 18	11 20	11 53	19 42	20 1	11 32	17 44	4 17
T 4	6 39	19 54	3 12	5 50	1 57	10 1	6 17	3 18	1 0	20 26	0 6	8 34	1 36	21 33	0 23	21 51	1 18	11 20	11 54	19 42	20 2	11 30	17 43	4 17
F 5	6 17	20 56	2 9	6 23	2 7	10 11	6 28	3 3	1 0	20 24	0 6	8 36	1 36	21 33	0 23	21 51	1 18	11 19	11 54	19 42	20 2	11 28	17 43	4 17
S 6	5 55	20 42	0 56	6 54	2 17	10 19	6 40	2 47	0 59	20 21	0 6	8 38	1 36	21 33	0 23	21 51	1 18	11 19	11 54	19 41	20 3	11 26	17 43	4 18
S 7	5 33	19 6	0s22	7 24	2 28	10 26	6 51	2 32	0 59	20 19	0 6	8 39	1 36	21 32	0 23	21 51	1 18	11 19	11 54	19 41	20 4	11 24	17 43	4 18
M 8	5 11	16 11	1 41	7 53	2 38	10 32	7 1	2 17	0 59	20 17	0 6	8 41	1 36	21 32	0 23	21 51	1 18	11 19	11 54	19 42	20 4	11 22	17 42	4 18
T 9	4 48	12 7	2 53	8 21	2 48	10 37	7 12	2 1	0 58	20 15	0 6	8 43	1 36	21 31	0 23	21 51	1 18	11 19	11 55	19 42	20 5	11 20	17 42	4 19
W10	4 26	7 13	3 54	8 46	2 58	10 40	7 22	1 46	0 58	20 13	0 6	8 45	1 36	21 31	0 23	21 51	1 18	11 18	11 55	19 43	20 6	11 19	17 42	4 19
T 11	4 3	1 55	4 38	9 11	3 8	10 42	7 32	1 31	0 58	20 11	0 5	8 46	1 37	21 31	0 23	21 51	1 18	11 18	11 55	19 45	20 6	11 17	17 41	4 19
F 12	3 41	3n26	5 3	9 33	3 17	10 43	7 41	1 15	0 58	20 9	0 5	8 48	1 37	21 30	0 23	21 51	1 18	11 18	11 55	19 46	20 7	11 15	17 41	4 20
S 13	3 18	8 27	5 6	9 54	3 27	10 43	7 50	1 0	0 57	20 6	0 5	8 50	1 37	21 30	0 23	21 50	1 18	11 18	11 55	19 48	20 8	11 13	17 41	4 20
S 14	2 56	12 52	4 51	10 13	3 36	10 41	7 58	0 45	0 57	20 4	0 5	8 51	1 37	21 29	0 23	21 50	1 18	11 18	11 56	19 49	20 8	11 11	17 40	4 20
M15	2 33	16 26	4 19	10 29	3 44	10 37	8 6	0 30	0 57	20 2	0 5	8 53	1 37	21 29	0 23	21 50	1 18	11 17	11 56	19 50	20 9	11 9	17 40	4 21
T 16	2 10	19 2	3 35	10 43	3 52	10 33	8 13	0 14	0 56	20 0	0 5	8 55	1 37	21 29	0 23	21 50	1 18	11 17	11 56	19 50	20 10	11 7	17 40	4 21
W17	1 47	20 35	2 41	10 55	3 59	10 27	8 19	0s 1	0 56	19 58	0 5	8 56	1 37	21 28	0 23	21 50	1 18	11 17	11 56	19 51	20 10	11 5	17 39	4 22
T 18	1 25	21 5	1 40	11 4	4 6	10 20	8 25	0 17	0 56	19 56	0 5	8 58	1 37	21 28	0 23	21 50	1 19	11 17	11 57	19 50	20 11	11 4	17 39	4 22
F 19	1 2	20 34	0 37	11 10	4 12	10 11	8 29	0 32	0 55	19 54	0 5	9 0	1 37	21 28	0 23	21 50	1 19	11 17	11 57	19 50	20 11	11 2	17 39	4 22
S 20	0 39	19 7	0n27	11 14	4 16	10 1	8 33	0 47	0 55	19 52	0 5	9 1	1 37	21 27	0 23	21 50	1 19	11 16	11 57	19 50	20 12	11 0	17 38	4 23
S 21	0 16	16 50	1 29	11 14	4 20	9 50	8 36	1 3	0 55	19 50	0 5	9 3	1 37	21 27	0 23	21 50	1 19	11 16	11 57	19 51	20 13	10 58	17 38	4 23
M22	0s 7	13 52	2 27	11 10	4 23	9 38	8 38	1 18	0 54	19 48	0 4	9 4	1 37	21 27	0 23	21 50	1 19	11 16	11 57	19 51	20 13	10 56	17 37	4 23
T 23	0 30	10 21	3 19	11 3	4 25	9 25	8 40	1 33	0 54	19 46	0 4	9 6	1 37	21 26	0 23	21 50	1 19	11 16	11 58	19 53	20 14	10 54	17 37	4 24
W24	0 53	6 24	4 2	10 53	4 25	9 10	8 40	1 49	0 54	19 44	0 4	9 7	1 37	21 26	0 23	21 50	1 19	11 15	11 58	19 55	20 15	10 52	17 37	4 24
T 25	1 16	2 12	4 34	10 38	4 23	8 55	8 39	2 4	0 53	19 42	0 4	9 9	1 37	21 26	0 23	21 50	1 19	11 15	11 58	19 57	20 15	10 50	17 36	4 24
F 26	1 39	2s 8	4 55	10 20	4 20	8 39	8 38	2 19	0 53	19 40	0 4	9 10	1 37	21 26	0 24	21 50	1 19	11 15	11 58	19 59	20 16	10 48	17 36	4 25
S 27	2 2	6 26	5 3	9 58	4 15	8 22	8 35	2 34	0 52	19 38	0 4	9 12	1 37	21 25	0 24	21 50	1 19	11 15	11 58	20 2	20 17	10 46	17 35	4 25
S 28	2 24	10 31	4 56	9 32	4 9	8 5	8 32	2 50	0 52	19 36	0 4	9 13	1 37	21 25	0 24	21 50	1 19	11 15	11 59	20 4	20 17	10 45	17 35	4 25
M29	2 47	14 13	4 35	9 3	4 0	7 47	8 28	3 5	0 52	19 34	0 4	9 15	1 37	21 25	0 24	21 49	1 19	11 14	11 59	20 6	20 18	10 43	17 34	4 26
T 30	3s10	17s20	4n 1	8s31	3s50	7s29	8s23	3s20	0n51	19n32	0s 4	9s16	1s37	21n24	0n24	21n49	1s19	11n14	11s59	20n 7	20n19	10n41	17n34	4s26

Julian Day Number = 2954727.5, Delta T = 01h43m30s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'32, Lahiri = 43°09'32

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

OCTOBER 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 37	9♎ 1'01	19♐47	11°R44	28°R54	11♎ 8	2♌ 0	9°R55	24♋45	5♋41	26°R37	29°R20	28♋26	10♍54	11°R14	W 1
T 2	0 46 34	9°59'18	3♑ 0	10♎44	28♍22	11°46	2° 9	9♓51	24°47	5°42	26♊37	29♋19	28°23	11° 0	11♊13	T 2
F 3	0 50 30	10°57'38	16°32	9°44	27°51	12°25	2°18	9°48	24°48	5°42	26°37	29°D19	28°20	11° 7	11°11	F 3
S 4	0 54 27	11°55'58	0♒25	8°46	27°23	13° 3	2°26	9°44	24°50	5°42	26°37	29°R19	28°17	11°14	11°10	S 4
S 5	0 58 23	12°54'20	14°40	7°51	26°56	13°41	2°34	9°41	24°51	5°42	26°37	29°18	28°14	11°21	11° 9	S 5
M 6	1 2 20	13°52'44	29°16	7° 0	26°31	14°20	2°43	9°38	24°52	5°42	26°36	29°15	28°10	11°27	11° 8	M 6
T 7	1 6 16	14°51'08	14♓ 9	6°16	26° 8	14°58	2°51	9°34	24°53	5°42	26°36	29°10	28° 7	11°34	11° 7	T 7
W 8	1 10 13	15°49'35	29°12	5°39	25°48	15°37	2°59	9°31	24°55	5°R42	26°36	29° 2	28° 4	11°41	11° 5	W 8
T 9	1 14 9	16°48'03	14♈16	5°10	25°30	16°15	3° 6	9°28	24°56	5°42	26°36	28°52	28° 1	11°47	11° 4	T 9
F 10	1 18 6	17°46'33	29°12	4°49	25°14	16°53	3°14	9°25	24°57	5°42	26°35	28°41	27°58	11°54	11° 2	F 10
S 11	1 22 3	18°45'05	13♉50	4°38	25° 1	17°32	3°22	9°22	24°58	5°42	26°35	28°30	27°54	12° 1	11° 1	S 11
S 12	1 25 59	19°43'39	28° 3	4°D37	24°50	18°10	3°29	9°19	24°59	5°42	26°35	28°21	27°51	12° 7	10°59	S 12
M13	1 29 56	20°42'15	11♊47	4°45	24°42	18°49	3°36	9°16	25° 0	5°42	26°34	28°14	27°48	12°14	10°58	M13
T 14	1 33 52	21°40'53	25° 3	5° 3	24°36	19°27	3°43	9°14	25° 1	5°42	26°34	28° 9	27°45	12°21	10°56	T 14
W15	1 37 49	22°39'34	7♋52	5°31	24°32	20° 6	3°50	9°11	25° 1	5°41	26°34	28° 7	27°42	12°27	10°54	W15
T 16	1 41 45	23°38'16	20°19	6° 8	24°D31	20°44	3°57	9° 8	25° 2	5°41	26°33	28° 7	27°39	12°34	10°53	T 16
F 17	1 45 42	24°37'01	2♌27	6°54	24°32	21°23	4° 4	9° 6	25° 3	5°41	26°33	28° 6	27°35	12°41	10°51	F 17
S 18	1 49 38	25°35'47	14°24	7°47	24°36	22° 2	4°10	9° 4	25° 4	5°41	26°32	28° 6	27°32	12°47	10°49	S 18
S 19	1 53 35	26°34'36	26°14	8°49	24°42	22°40	4°17	9° 1	25° 4	5°40	26°32	28° 4	27°29	12°54	10°47	S 19
M20	1 57 32	27°33'27	8♍ 2	9°57	24°50	23°19	4°23	8°59	25° 5	5°40	26°31	27°59	27°26	13° 1	10°45	M20
T 21	2 1 28	28°32'20	19°53	11°11	25° 0	23°57	4°29	8°57	25° 5	5°39	26°31	27°51	27°23	13° 7	10°43	T 21
W22	2 5 25	29°31'16	1♎49	12°31	25°13	24°36	4°35	8°55	25° 6	5°39	26°30	27°41	27°20	13°14	10°41	W22
T 23	2 9 21	0♏30'13	13°53	13°56	25°27	25°15	4°41	8°53	25° 6	5°38	26°30	27°28	27°16	13°21	10°39	T 23
F 24	2 13 18	1°29'12	26° 7	15°25	25°44	25°54	4°46	8°51	25° 7	5°38	26°29	27°14	27°13	13°27	10°36	F 24
S 25	2 17 14	2°28'13	8♏32	16°57	26° 3	26°32	4°52	8°49	25° 7	5°37	26°29	27° 0	27°10	13°34	10°34	S 25
S 26	2 21 11	3°27'17	21° 7	18°33	26°23	27°11	4°57	8°48	25° 7	5°37	26°28	26°48	27° 7	13°41	10°32	S 26
M27	2 25 7	4°26'22	3♐54	20°10	26°45	27°50	5° 2	8°46	25° 7	5°36	26°27	26°37	27° 4	13°48	10°30	M27
T 28	2 29 4	5°25'29	16°51	21°50	27° 9	28°29	5° 7	8°44	25° 7	5°36	26°27	26°29	27° 0	13°54	10°27	T 28
W29	2 33 0	6°24'38	29°59	23°32	27°35	29° 7	5°12	8°43	25° 8	5°35	26°26	26°24	26°57	14° 1	10°25	W29
T 30	2 36 57	7°23'49	13♑20	25°14	28° 3	29°46	5°16	8°42	25°R 8	5°34	26°25	26°22	26°54	14° 8	10°23	T 30
F 31	2 40 54	8♏23'01	26♑54	26♎57	28♍32	0♏25	5♌21	8♓41	25♋ 8	5♋33	26♊25	26°D21	26♋51	14♍14	10♊20	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s33	19s39	3n14	7s57	3s37	7s10	8s17	3s35	0n51	19n30	0s 4	9s17	1s37	21n24	0n24	21n49	1s19	11n14	11s59	20n 8	20n19	10n39	17n34	4s26
T 2	3 56	20 59	2 15	7 20	3 23	6 51	8 10	3 51	0 51	19 29	0 4	9 19	1 37	21 24	0 24	21 49	1 19	11 14	12 0	20 9	20 20	10 37	17 33	4 27
F 3	4 18	21 8	1 7	6 42	3 7	6 32	8 3	4 6	0 50	19 27	0 3	9 20	1 37	21 24	0 24	21 49	1 19	11 14	12 0	20 9	20 20	10 35	17 33	4 27
S 4	4 41	20 0	0s 6	6 4	2 50	6 14	7 54	4 21	0 50	19 25	0 3	9 21	1 37	21 24	0 24	21 49	1 19	11 13	12 0	20 8	20 21	10 33	17 32	4 27
S 5	5 4	17 36	1 20	5 25	2 32	5 55	7 46	4 36	0 50	19 23	0 3	9 23	1 37	21 23	0 24	21 49	1 19	11 13	12 0	20 9	20 22	10 31	17 32	4 28
M 6	5 26	14 1	2 32	4 48	2 13	5 37	7 36	4 51	0 49	19 21	0 3	9 24	1 37	21 23	0 24	21 49	1 19	11 13	12 0	20 9	20 22	10 29	17 31	4 28
T 7	5 49	9 29	3 34	4 12	1 53	5 19	7 26	5 6	0 49	19 20	0 3	9 25	1 37	21 23	0 24	21 49	1 19	11 13	12 1	20 10	20 23	10 27	17 31	4 28
W 8	6 11	4 19	4 22	3 39	1 33	5 1	7 16	5 21	0 49	19 18	0 3	9 26	1 37	21 23	0 24	21 49	1 19	11 12	12 1	20 12	20 24	10 25	17 30	4 29
T 9	6 33	1n 6	4 51	3 9	1 13	4 44	7 5	5 36	0 48	19 16	0 3	9 27	1 37	21 23	0 24	21 49	1 19	11 12	12 1	20 14	20 24	10 23	17 30	4 29
F 10	6 55	6 24	5 1	2 43	0 53	4 28	6 54	5 51	0 48	19 15	0 3	9 28	1 36	21 22	0 24	21 49	1 19	11 12	12 1	20 16	20 25	10 21	17 29	4 29
S 11	7 18	11 15	4 50	2 21	0 34	4 12	6 43	6 6	0 47	19 13	0 3	9 29	1 36	21 22	0 24	21 49	1 19	11 12	12 1	20 18	20 26	10 19	17 29	4 30
S 12	7 40	15 19	4 22	2 3	0 15	3 57	6 31	6 21	0 47	19 11	0 3	9 30	1 36	21 22	0 24	21 49	1 19	11 12	12 2	20 20	20 26	10 17	17 28	4 30
M13	8 2	18 25	3 39	1 50	0n 2	3 43	6 19	6 36	0 47	19 10	0 2	9 31	1 36	21 22	0 24	21 49	1 19	11 11	12 2	20 22	20 27	10 15	17 28	4 30
T 14	8 23	20 25	2 45	1 42	0 19	3 29	6 7	6 51	0 46	19 8	0 2	9 32	1 36	21 22	0 24	21 49	1 20	11 11	12 2	20 23	20 27	10 13	17 27	4 30
W15	8 45	21 17	1 45	1 39	0 34	3 17	5 54	7 5	0 46	19 7	0 2	9 33	1 36	21 22	0 24	21 49	1 20	11 11	12 2	20 23	20 28	10 11	17 26	4 31
T 16	9 7	21 4	0 41	1 41	0 48	3 5	5 42	7 20	0 45	19 5	0 2	9 34	1 36	21 22	0 24	21 49	1 20	11 11	12 2	20 23	20 29	10 10	17 26	4 31
F 17	9 28	19 50	0n23	1 47	1 1	2 54	5 30	7 35	0 45	19 4	0 2	9 35	1 36	21 22	0 24	21 49	1 20	11 11	12 3	20 23	20 29	10 8	17 25	4 31
S 18	9 49	17 45	1 25	1 58	1 12	2 44	5 17	7 50	0 45	19 2	0 2	9 36	1 36	21 21	0 24	21 49	1 20	11 10	12 3	20 23	20 30	10 6	17 25	4 32
S 19	10 11	14 55	2 23	2 13	1 22	2 35	5 5	8 4	0 44	19 1	0 2	9 37	1 36	21 21	0 24	21 49	1 20	11 10	12 3	20 24	20 30	10 4	17 24	4 32
M20	10 32	11 30	3 14	2 31	1 31	2 26	4 52	8 19	0 44	19 0	0 2	9 38	1 36	21 21	0 24	21 49	1 20	11 10	12 3	20 25	20 31	10 2	17 24	4 32
T 21	10 53	7 37	3 57	2 54	1 38	2 19	4 40	8 33	0 43	18 58	0 2	9 38	1 36	21 21	0 24	21 49	1 20	11 10	12 3	20 26	20 32	10 0	17 23	4 33
W22	11 13	3 25	4 30	3 19	1 44	2 13	4 27	8 48	0 43	18 57	0 2	9 39	1 36	21 21	0 24	21 49	1 20	11 10	12 4	20 28	20 32	9 58	17 23	4 33
T 23	11 34	0s57	4 52	3 47	1 49	2 7	4 15	9 2	0 43	18 56	0 1	9 40	1 36	21 21	0 24	21 49	1 20	11 9	12 4	20 31	20 33	9 56	17 22	4 33
F 24	11 54	5 21	5 0	4 18	1 52	2 2	4 3	9 16	0 42	18 54	0 1	9 40	1 36	21 21	0 24	21 49	1 20	11 9	12 4	20 33	20 34	9 54	17 21	4 33
S 25	12 14	9 36	4 54	4 51	1 55	1 59	3 51	9 31	0 42	18 53	0 1	9 41	1 36	21 21	0 24	21 49	1 20	11 9	12 4	20 36	20 34	9 52	17 21	4 34
S 26	12 34	13 30	4 34	5 25	1 56	1 56	3 39	9 45	0 41	18 52	0 1	9 41	1 36	21 21	0 24	21 49	1 20	11 9	12 4	20 38	20 35	9 50	17 20	4 34
M27	12 54	16 51	4 0	6 1	1 57	1 54	3 28	9 59	0 41	18 51	0 1	9 42	1 35	21 21	0 24	21 49	1 20	11 9	12 4	20 40	20 35	9 48	17 20	4 34
T 28	13 14	19 25	3 13	6 39	1 56	1 53	3 16	10 13	0 41	18 50	0 1	9 42	1 35	21 21	0 24	21 49	1 20	11 8	12 5	20 42	20 36	9 46	17 19	4 34
W29	13 33	21 1	2 15	7 17	1 55	1 52	3 5	10 27	0 40	18 49	0 1	9 43	1 35	21 21	0 24	21 49	1 20	11 8	12 5	20 43	20 37	9 44	17 19	4 35
T 30	13 53	21 28	1 8	7 56	1 53	1 53	2 53	10 41	0 40	18 48	0 1	9 43	1 35	21 21	0 25	21 49	1 20	11 8	12 5	20 43	20 37	9 42	17 18	4 35
F 31	14s12	20s40	0s 3	8s35	1n51	1s54	2s42	10s55	0n39	18n47	0s 1	9s44	1s35	21n21	0n25	21n49	1s20	11n 8	12s 5	20n43	20n38	9n40	17n17	4s35

Julian Day Number = 2954757.5, Delta T = 01h43m31s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'36, Lahiri = 43°09'36

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

NOVEMBER 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 50	9♏22'15	10♒42	28♎41	29♍ 2	1♏ 4	5♌25	8°R40	25°R 8	5°R33	26°R24	26°R22	26♋48	14♍21	10°R18	S 1
S 2	2 48 47	10°21'30	24°46	0♏26	29°34	1°43	5°29	8♓39	25♋ 7	5♋32	26♊23	26♋21	26°45	14°28	10♊15	S 2
M 3	2 52 43	11°20'48	9♓ 5	2°10	0♎ 8	2°22	5°33	8°38	25° 7	5°31	26°22	26°18	26°41	14°34	10°12	M 3
T 4	2 56 40	12°20'06	23°36	3°55	0°43	3° 1	5°36	8°37	25° 7	5°30	26°22	26°13	26°38	14°41	10°10	T 4
W 5	3 0 36	13°19'27	8♈16	5°39	1°19	3°40	5°40	8°36	25° 7	5°29	26°21	26° 6	26°35	14°48	10° 7	W 5
T 6	3 4 33	14°18'49	22°59	7°24	1°56	4°18	5°43	8°36	25° 6	5°28	26°20	25°56	26°32	14°54	10° 4	T 6
F 7	3 8 29	15°18'13	7♉36	9° 8	2°35	4°57	5°46	8°35	25° 6	5°28	26°19	25°45	26°29	15° 1	10° 2	F 7
S 8	3 12 26	16°17'40	21°59	10°51	3°15	5°36	5°49	8°35	25° 6	5°27	26°18	25°34	26°26	15° 8	9°59	S 8
S 9	3 16 23	17°17'08	6♊ 4	12°34	3°56	6°15	5°52	8°34	25° 5	5°26	26°18	25°25	26°22	15°14	9°56	S 9
M10	3 20 19	18°16'38	19°44	14°17	4°38	6°55	5°55	8°34	25° 5	5°25	26°17	25°18	26°19	15°21	9°53	M10
T 11	3 24 16	19°16'10	3♋ 0	15°59	5°22	7°34	5°57	8°D34	25° 4	5°24	26°16	25°13	26°16	15°28	9°51	T 11
W12	3 28 12	20°15'45	15°50	17°41	6° 6	8°13	5°59	8°34	25° 3	5°22	26°15	25°11	26°13	15°35	9°48	W12
T 13	3 32 9	21°15'22	28°19	19°22	6°51	8°52	6° 1	8°34	25° 3	5°21	26°14	25°D10	26°10	15°41	9°45	T 13
F 14	3 36 5	22°15'01	10♌30	21° 2	7°38	9°31	6° 3	8°34	25° 2	5°20	26°13	25°11	26° 6	15°48	9°42	F 14
S 15	3 40 2	23°14'42	22°29	22°42	8°25	10°10	6° 5	8°35	25° 1	5°19	26°12	25°R11	26° 3	15°55	9°39	S 15
S 16	3 43 58	24°14'25	4♍21	24°22	9°13	10°49	6° 6	8°35	25° 0	5°18	26°11	25°11	26° 0	16° 1	9°36	S 16
M17	3 47 55	25°14'10	16°10	26° 0	10° 2	11°29	6° 7	8°36	24°59	5°17	26°11	25° 8	25°57	16° 8	9°33	M17
T 18	3 51 52	26°13'58	28° 3	27°39	10°52	12° 8	6° 8	8°36	24°58	5°16	26°10	25° 4	25°54	16°15	9°30	T 18
W19	3 55 48	27°13'47	10♎ 3	29°17	11°43	12°47	6° 9	8°37	24°57	5°14	26° 9	24°56	25°51	16°21	9°27	W19
T 20	3 59 45	28°13'39	22°14	0♐54	12°34	13°26	6°10	8°38	24°56	5°13	26° 8	24°47	25°47	16°28	9°24	T 20
F 21	4 3 41	29°13'32	4♏38	2°31	13°26	14° 6	6°10	8°39	24°55	5°12	26° 7	24°37	25°44	16°35	9°21	F 21
S 22	4 7 38	0♐13'28	17°17	4° 7	14°19	14°45	6°10	8°40	24°54	5°10	26° 6	24°27	25°41	16°41	9°18	S 22
S 23	4 11 34	1°13'26	0♐10	5°43	15°13	15°24	6°R10	8°41	24°53	5° 9	26° 5	24°17	25°38	16°48	9°15	S 23
M24	4 15 31	2°13'25	13°17	7°19	16° 7	16° 4	6°10	8°42	24°52	5° 8	26° 4	24° 9	25°35	16°55	9°12	M24
T 25	4 19 27	3°13'27	26°37	8°54	17° 1	16°43	6°10	8°43	24°51	5° 6	26° 3	24° 3	25°32	17° 2	9° 9	T 25
W26	4 23 24	4°13'30	10♑ 7	10°28	17°57	17°23	6° 9	8°45	24°49	5° 5	26° 2	24° 0	25°28	17° 8	9° 6	W26
T 27	4 27 21	5°13'34	23°48	12° 2	18°53	18° 2	6° 8	8°46	24°48	5° 4	26° 1	23°D59	25°25	17°15	9° 3	T 27
F 28	4 31 17	6°13'40	7♒36	13°36	19°49	18°42	6° 7	8°48	24°46	5° 2	25°59	24° 0	25°22	17°22	8°59	F 28
S 29	4 35 14	7°13'48	21°33	15°10	20°47	19°21	6° 6	8°50	24°45	5° 1	25°58	24° 1	25°19	17°28	8°56	S 29
S 30	4 39 10	8♐13'57	5♓36	16♐43	21♎44	20♏ 1	6♌ 5	8♓51	24♋43	4♋59	25♊57	24°R 2	25♋16	17♍35	8♊53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s30	18s38	1s15	9s15	1n48	1s56	2s32	11s 9	0n39	18n46	0s 0	9s44	1s35	21n21	0n25	21n49	1s20	11n 8	12s 5	20n43	20n38	9n38	17n17	4s35
S 2	14 49	15 26	2 24	9 54	1 44	1 59	2 21	11 23	0 39	18 45	0 0	9 44	1 35	21 21	0 25	21 49	1 20	11 8	12 5	20 44	20 39	9 36	17 16	4 36
M 3	15 7	11 17	3 26	10 34	1 40	2 3	2 10	11 36	0 38	18 44	0 0	9 45	1 35	21 21	0 25	21 49	1 20	11 7	12 6	20 44	20 40	9 33	17 16	4 36
T 4	15 25	6 26	4 15	11 14	1 36	2 7	2 0	11 50	0 38	18 44	0 0	9 45	1 35	21 21	0 25	21 49	1 20	11 7	12 6	20 45	20 40	9 31	17 15	4 36
W 5	15 43	1 9	4 48	11 53	1 31	2 12	1 50	12 4	0 37	18 43	0 0	9 45	1 35	21 21	0 25	21 49	1 20	11 7	12 6	20 46	20 41	9 29	17 14	4 36
T 6	16 1	4n12	5 1	12 32	1 26	2 18	1 40	12 17	0 37	18 42	0n 0	9 45	1 35	21 21	0 25	21 49	1 20	11 7	12 6	20 48	20 41	9 27	17 14	4 37
F 7	16 18	9 16	4 55	13 10	1 20	2 24	1 30	12 30	0 36	18 41	0 0	9 45	1 35	21 22	0 25	21 49	1 20	11 7	12 6	20 50	20 42	9 25	17 13	4 37
S 8	16 35	13 46	4 31	13 48	1 14	2 31	1 21	12 44	0 36	18 41	0 0	9 45	1 34	21 22	0 25	21 49	1 20	11 7	12 6	20 52	20 43	9 23	17 13	4 37
S 9	16 52	17 23	3 50	14 25	1 8	2 39	1 12	12 57	0 35	18 40	0 0	9 45	1 34	21 22	0 25	21 49	1 20	11 6	12 6	20 54	20 43	9 21	17 12	4 37
M10	17 9	19 56	2 57	15 1	1 2	2 47	1 3	13 10	0 35	18 40	0 1	9 45	1 34	21 22	0 25	21 49	1 20	11 6	12 6	20 55	20 44	9 19	17 11	4 37
T 11	17 25	21 18	1 55	15 36	0 56	2 56	0 54	13 23	0 35	18 39	0 1	9 45	1 34	21 22	0 25	21 49	1 20	11 6	12 7	20 56	20 44	9 17	17 11	4 38
W12	17 41	21 30	0 50	16 11	0 49	3 6	0 45	13 36	0 34	18 39	0 1	9 45	1 34	21 22	0 25	21 49	1 20	11 6	12 7	20 56	20 45	9 15	17 10	4 38
T 13	17 56	20 37	0n17	16 45	0 43	3 16	0 37	13 49	0 34	18 39	0 1	9 45	1 34	21 22	0 25	21 49	1 21	11 6	12 7	20 56	20 46	9 13	17 10	4 38
F 14	18 12	18 46	1 21	17 18	0 36	3 26	0 28	14 2	0 33	18 38	0 1	9 45	1 34	21 23	0 25	21 49	1 21	11 6	12 7	20 56	20 46	9 11	17 9	4 38
S 15	18 27	16 8	2 21	17 50	0 29	3 37	0 20	14 14	0 33	18 38	0 1	9 45	1 34	21 23	0 25	21 49	1 21	11 6	12 7	20 56	20 47	9 9	17 9	4 38
S 16	18 41	12 51	3 13	18 21	0 23	3 49	0 12	14 27	0 32	18 38	0 1	9 44	1 34	21 23	0 25	21 49	1 21	11 5	12 7	20 56	20 47	9 7	17 8	4 39
M17	18 56	9 4	3 58	18 52	0 16	4 1	0 5	14 39	0 32	18 38	0 1	9 44	1 34	21 23	0 25	21 49	1 21	11 5	12 7	20 57	20 48	9 5	17 7	4 39
T 18	19 10	4 56	4 32	19 21	0 9	4 14	0n 3	14 52	0 31	18 37	0 2	9 44	1 34	21 23	0 25	21 49	1 21	11 5	12 7	20 58	20 49	9 3	17 7	4 39
W19	19 24	0 34	4 55	19 49	0 2	4 27	0 10	15 4	0 31	18 37	0 2	9 43	1 33	21 23	0 25	21 49	1 21	11 5	12 7	20 59	20 49	9 1	17 6	4 39
T 20	19 37	3s52	5 5	20 16	0s 5	4 40	0 17	15 16	0 30	18 37	0 2	9 43	1 33	21 24	0 25	21 49	1 21	11 5	12 8	21 1	20 50	8 59	17 6	4 39
F 21	19 50	8 15	5 0	20 42	0 12	4 54	0 24	15 28	0 30	18 37	0 2	9 43	1 33	21 24	0 25	21 49	1 21	11 5	12 8	21 2	20 50	8 56	17 5	4 39
S 22	20 3	12 22	4 41	21 7	0 19	5 8	0 31	15 40	0 29	18 37	0 2	9 42	1 33	21 24	0 25	21 49	1 21	11 5	12 8	21 4	20 51	8 54	17 4	4 39
S 23	20 15	15 59	4 8	21 31	0 25	5 22	0 37	15 52	0 29	18 38	0 2	9 42	1 33	21 24	0 25	21 49	1 21	11 5	12 8	21 6	20 51	8 52	17 4	4 40
M24	20 27	18 54	3 21	21 54	0 32	5 37	0 43	16 4	0 29	18 38	0 2	9 41	1 33	21 25	0 25	21 49	1 21	11 5	12 8	21 7	20 52	8 50	17 3	4 40
T 25	20 39	20 51	2 22	22 15	0 39	5 52	0 50	16 16	0 28	18 38	0 2	9 41	1 33	21 25	0 25	21 49	1 21	11 4	12 8	21 8	20 53	8 48	17 3	4 40
W26	20 50	21 39	1 14	22 36	0 45	6 8	0 56	16 27	0 28	18 38	0 3	9 40	1 33	21 25	0 25	21 49	1 21	11 4	12 8	21 9	20 53	8 46	17 2	4 40
T 27	21 1	21 10	0 1	22 55	0 51	6 24	1 1	16 39	0 27	18 38	0 3	9 39	1 33	21 25	0 25	21 49	1 21	11 4	12 8	21 9	20 54	8 44	17 2	4 40
F 28	21 11	19 24	1s13	23 13	0 58	6 40	1 7	16 50	0 27	18 39	0 3	9 39	1 33	21 26	0 25	21 49	1 21	11 4	12 8	21 9	20 54	8 42	17 1	4 40
S 29	21 21	16 29	2 23	23 30	1 4	6 56	1 12	17 1	0 26	18 39	0 3	9 38	1 32	21 26	0 25	21 49	1 21	11 4	12 8	21 9	20 55	8 40	17 0	4 40
S 30	21s31	12s35	3s26	23s46	1s10	7s13	1n17	17s12	0n26	18n40	0n 3	9s37	1s32	21n26	0n25	21n49	1s21	11n 4	12s 8	21n 9	20n56	8n38	17n 0	4s40

Julian Day Number = 2954788.5, Delta T = 01h43m32s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'40, Lahiri = 43°09'41

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ASTRODIENST EPHEMERIS for the year 3377
geocentric

DECEMBER 3377 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 43 7	9♐14'07	19♓46	18♐16	22♎42	20♏40	6°R 3	8♓53	24°R42	4°R58	25°R56	24°R 1	25♋12	17♍42	8°R50	M 1
T 2	4 47 3	10°14'19	4♈ 0	19°48	23°41	21°20	6♌ 1	8°55	24♋40	4♋56	25♊55	23♋59	25° 9	17°48	8♊47	T 2
W 3	4 51 0	11°14'32	18°16	21°20	24°40	21°59	5°59	8°57	24°39	4°55	25°54	23°55	25° 6	17°55	8°44	W 3
T 4	4 54 56	12°14'47	2♉30	22°52	25°40	22°39	5°57	9° 0	24°37	4°53	25°53	23°49	25° 3	18° 2	8°41	T 4
F 5	4 58 53	13°15'03	16°39	24°24	26°40	23°19	5°55	9° 2	24°35	4°52	25°52	23°42	25° 0	18° 8	8°38	F 5
S 6	5 2 50	14°15'20	0♊37	25°55	27°40	23°58	5°52	9° 4	24°34	4°50	25°51	23°36	24°57	18°15	8°35	S 6
S 7	5 6 46	15°15'40	14°20	27°26	28°41	24°38	5°49	9° 7	24°32	4°49	25°50	23°30	24°53	18°22	8°31	S 7
M 8	5 10 43	16°16'00	27°46	28°56	29°43	25°18	5°46	9°10	24°30	4°47	25°49	23°26	24°50	18°29	8°28	M 8
T 9	5 14 39	17°16'23	10♋51	0♌27	0♏45	25°57	5°43	9°12	24°28	4°45	25°48	23°23	24°47	18°35	8°25	T 9
W10	5 18 36	18°16'47	23°37	1°57	1°47	26°37	5°40	9°15	24°26	4°44	25°46	23°D22	24°44	18°42	8°22	W10
T 11	5 22 32	19°17'13	6♌ 5	3°26	2°49	27°17	5°36	9°18	24°24	4°42	25°45	23°23	24°41	18°49	8°19	T 11
F 12	5 26 29	20°17'40	18°17	4°55	3°52	27°57	5°33	9°21	24°22	4°41	25°44	23°25	24°38	18°55	8°16	F 12
S 13	5 30 26	21°18'09	0♍17	6°24	4°55	28°37	5°29	9°24	24°20	4°39	25°43	23°26	24°34	19° 2	8°13	S 13
S 14	5 34 22	22°18'40	12°10	7°53	5°59	29°17	5°25	9°27	24°18	4°37	25°42	23°28	24°31	19° 9	8°10	S 14
M15	5 38 19	23°19'12	24° 1	9°21	7° 3	29°57	5°20	9°30	24°16	4°36	25°41	23°R28	24°28	19°15	8° 7	M15
T 16	5 42 15	24°19'46	5♎54	10°48	8° 7	0♐37	5°16	9°34	24°14	4°34	25°40	23°28	24°25	19°22	8° 4	T 16
W17	5 46 12	25°20'22	17°55	12°15	9°12	1°17	5°11	9°37	24°12	4°32	25°38	23°26	24°22	19°29	8° 1	W17
T 18	5 50 8	26°20'59	0♏ 8	13°42	10°17	1°57	5° 7	9°41	24°10	4°31	25°37	23°22	24°18	19°36	7°58	T 18
F 19	5 54 5	27°21'38	12°37	15° 7	11°22	2°37	5° 2	9°44	24° 8	4°29	25°36	23°18	24°15	19°42	7°55	F 19
S 20	5 58 1	28°22'19	25°24	16°32	12°27	3°17	4°56	9°48	24° 5	4°27	25°35	23°14	24°12	19°49	7°52	S 20
S 21	6 1 58	29°23'01	8♐30	17°56	13°33	3°57	4°51	9°52	24° 3	4°26	25°34	23°10	24° 9	19°56	7°50	S 21
M22	6 5 55	0♑23'44	21°56	19°19	14°39	4°37	4°46	9°56	24° 1	4°24	25°33	23° 7	24° 6	20° 2	7°47	M22
T 23	6 9 51	1°24'29	5♑38	20°41	15°45	5°17	4°40	10° 0	23°59	4°22	25°32	23° 5	24° 3	20° 9	7°44	T 23
W24	6 13 48	2°25'14	19°36	22° 1	16°51	5°57	4°34	10° 4	23°56	4°20	25°31	23°D 4	23°59	20°16	7°41	W24
T 25	6 17 44	3°26'01	3♒44	23°19	17°58	6°37	4°28	10° 8	23°54	4°19	25°29	23° 4	23°56	20°22	7°38	T 25
F 26	6 21 41	4°26'49	17°59	24°36	19° 5	7°18	4°22	10°12	23°52	4°17	25°28	23° 5	23°53	20°29	7°36	F 26
S 27	6 25 37	5°27'38	2♓17	25°50	20°12	7°58	4°16	10°16	23°49	4°15	25°27	23° 7	23°50	20°36	7°33	S 27
S 28	6 29 34	6°28'27	16°35	27° 2	21°19	8°38	4°10	10°21	23°47	4°14	25°26	23° 8	23°47	20°43	7°30	S 28
M29	6 33 30	7°29'17	0♈49	28°11	22°27	9°18	4° 3	10°25	23°44	4°12	25°25	23° 9	23°44	20°49	7°28	M29
T 30	6 37 27	8°30'08	14°57	29°16	23°35	9°59	3°57	10°30	23°42	4°10	25°24	23°R 9	23°40	20°56	7°25	T 30
W31	6 41 24	9♑30'59	28♈58	0♒18	24♏43	10♐39	3♌50	10♓34	23♋39	4♋ 9	25♊23	23♋ 8	23♋37	21♍ 3	7♊23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
M 1	21s40	7s57	4s16	24s 0	1s16	7s30	1n22	17s23	0n25	18n40	0n 3	9s36	1s32	21n27	0n25	21n49	1s21	11n 4	12s 8	21n 9	20n56	8n36	16n59	4s40
T 2	21 49	2 52	4 51	24 14	1 22	7 46	1 27	17 34	0 25	18 41	0 3	9 35	1 32	21 27	0 25	21 49	1 21	11 4	12 8	21 9	20 57	8 33	16 59	4 40
W 3	21 58	2n22	5 8	24 26	1 27	8 4	1 32	17 44	0 24	18 41	0 3	9 35	1 32	21 27	0 25	21 49	1 21	11 4	12 8	21 10	20 57	8 31	16 58	4 41
T 4	22 6	7 28	5 6	24 37	1 33	8 21	1 36	17 55	0 24	18 42	0 4	9 34	1 32	21 27	0 26	21 49	1 21	11 4	12 8	21 11	20 58	8 29	16 58	4 41
F 5	22 13	12 8	4 45	24 46	1 38	8 38	1 41	18 5	0 23	18 43	0 4	9 33	1 32	21 28	0 26	21 49	1 21	11 4	12 8	21 12	20 58	8 27	16 57	4 41
S 6	22 20	16 5	4 8	24 55	1 43	8 56	1 45	18 16	0 23	18 44	0 4	9 32	1 32	21 28	0 26	21 49	1 21	11 4	12 8	21 13	20 59	8 25	16 57	4 41
S 7	22 27	19 6	3 16	25 2	1 48	9 14	1 49	18 26	0 22	18 44	0 4	9 31	1 32	21 28	0 26	21 50	1 21	11 4	12 8	21 14	20 59	8 23	16 56	4 41
M 8	22 33	21 0	2 15	25 8	1 53	9 32	1 53	18 36	0 22	18 45	0 4	9 30	1 32	21 29	0 26	21 50	1 21	11 4	12 8	21 15	21 0	8 21	16 56	4 41
T 9	22 39	21 42	1 8	25 12	1 57	9 50	1 56	18 46	0 21	18 46	0 4	9 28	1 32	21 29	0 26	21 50	1 21	11 4	12 8	21 15	21 1	8 19	16 55	4 41
W10	22 45	21 14	0n 1	25 16	2 1	10 8	2 0	18 55	0 20	18 47	0 4	9 27	1 31	21 30	0 26	21 50	1 21	11 4	12 8	21 15	21 1	8 16	16 55	4 41
T 11	22 50	19 44	1 9	25 18	2 5	10 26	2 3	19 5	0 20	18 48	0 5	9 26	1 31	21 30	0 26	21 50	1 21	11 3	12 8	21 15	21 2	8 14	16 54	4 41
F 12	22 54	17 20	2 12	25 19	2 8	10 44	2 6	19 14	0 19	18 49	0 5	9 25	1 31	21 30	0 26	21 50	1 21	11 3	12 8	21 15	21 2	8 12	16 54	4 41
S 13	22 59	14 14	3 8	25 18	2 12	11 2	2 9	19 24	0 19	18 50	0 5	9 24	1 31	21 31	0 26	21 50	1 21	11 3	12 8	21 15	21 3	8 10	16 53	4 41
S 14	23 2	10 35	3 56	25 16	2 15	11 20	2 12	19 33	0 18	18 51	0 5	9 22	1 31	21 31	0 26	21 50	1 21	11 3	12 8	21 14	21 3	8 8	16 53	4 41
M15	23 6	6 33	4 33	25 13	2 17	11 39	2 15	19 42	0 18	18 53	0 5	9 21	1 31	21 31	0 26	21 50	1 21	11 3	12 8	21 14	21 4	8 6	16 52	4 41
T 16	23 8	2 15	4 59	25 9	2 20	11 57	2 17	19 51	0 17	18 54	0 5	9 20	1 31	21 32	0 26	21 50	1 21	11 3	12 8	21 14	21 5	8 4	16 52	4 41
W17	23 11	2s10	5 12	25 3	2 22	12 15	2 19	19 59	0 17	18 55	0 5	9 18	1 31	21 32	0 26	21 50	1 21	11 3	12 8	21 15	21 5	8 1	16 51	4 41
T 18	23 13	6 34	5 11	24 56	2 23	12 33	2 22	20 8	0 16	18 56	0 6	9 17	1 31	21 33	0 26	21 50	1 21	11 3	12 8	21 15	21 6	7 59	16 51	4 41
F 19	23 14	10 48	4 56	24 48	2 24	12 51	2 24	20 16	0 16	18 58	0 6	9 16	1 31	21 33	0 26	21 50	1 21	11 3	12 8	21 16	21 6	7 57	16 50	4 41
S 20	23 15	14 40	4 26	24 38	2 25	13 9	2 25	20 24	0 15	18 59	0 6	9 14	1 31	21 33	0 26	21 50	1 21	11 3	12 8	21 17	21 7	7 55	16 50	4 41
S 21	23 16	17 55	3 41	24 28	2 25	13 27	2 27	20 33	0 15	19 0	0 6	9 13	1 30	21 34	0 26	21 50	1 21	11 3	12 8	21 17	21 7	7 53	16 50	4 41
M22	23 16	20 18	2 43	24 16	2 25	13 44	2 29	20 40	0 14	19 2	0 6	9 11	1 30	21 34	0 26	21 50	1 21	11 3	12 8	21 18	21 8	7 51	16 49	4 41
T 23	23 15	21 34	1 35	24 3	2 24	14 2	2 30	20 48	0 13	19 3	0 6	9 10	1 30	21 35	0 26	21 50	1 21	11 3	12 8	21 18	21 8	7 48	16 49	4 41
W24	23 14	21 32	0 19	23 49	2 22	14 19	2 32	20 56	0 13	19 5	0 6	9 8	1 30	21 35	0 26	21 50	1 21	11 4	12 8	21 18	21 9	7 46	16 48	4 41
T 25	23 13	20 7	0s59	23 34	2 20	14 37	2 33	21 3	0 12	19 6	0 7	9 6	1 30	21 35	0 26	21 50	1 21	11 4	12 8	21 18	21 9	7 44	16 48	4 41
F 26	23 11	17 26	2 13	23 17	2 17	14 54	2 34	21 10	0 12	19 8	0 7	9 5	1 30	21 36	0 26	21 51	1 21	11 4	12 8	21 18	21 10	7 42	16 48	4 41
S 27	23 9	13 42	3 20	23 0	2 13	15 11	2 35	21 17	0 11	19 10	0 7	9 3	1 30	21 36	0 26	21 51	1 21	11 4	12 8	21 18	21 11	7 40	16 47	4 41
S 28	23 6	9 10	4 14	22 42	2 9	15 27	2 35	21 24	0 11	19 11	0 7	9 1	1 30	21 37	0 26	21 51	1 21	11 4	12 8	21 18	21 11	7 38	16 47	4 41
M29	23 3	4 10	4 53	22 24	2 4	15 44	2 36	21 31	0 10	19 13	0 7	9 0	1 30	21 37	0 26	21 51	1 21	11 4	12 8	21 18	21 12	7 35	16 47	4 40
T 30	22 59	1n 2	5 13	22 4	1 58	16 0	2 37	21 38	0 9	19 15	0 7	8 58	1 30	21 38	0 26	21 51	1 21	11 4	12 7	21 18	21 12	7 33	16 46	4 40
W31	22s55	6n 7	5s15	21s44	1s51	16s16	2n37	21s44	0n 9	19n16	0n 7	8s56	1s30	21n38	0n26	21n51	1s21	11n 4	12s 7	21n18	21n13	7n31	16n46	4s40

Julian Day Number = 2954818.5, Delta T = 01h43m32s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'44, Lahiri = 43°09'45

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3378
geocentric

JANUARY 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 20	10♑31'51	12♉49	1♒15	25♏51	11♐19	3°R43	10♓39	23°R37	4°R 7	25°R22	23°R 7	23♋34	21♍ 9	7°R20	T 1
F 2	6 49 17	11°32'44	26°31	2° 7	26°59	12° 0	3♎36	10°44	23♋34	4♋ 5	25♊21	23♋ 5	23°31	21°16	7♊18	F 2
S 3	6 53 13	12°33'37	10♊ 0	2°52	28° 8	12°40	3°29	10°48	23°32	4° 4	25°20	23° 3	23°28	21°23	7°15	S 3
S 4	6 57 10	13°34'32	23°16	3°32	29°16	13°21	3°22	10°53	23°29	4° 2	25°19	23° 2	23°24	21°29	7°13	S 4
M 5	7 1 6	14°35'26	6♋18	4° 3	0♐25	14° 1	3°14	10°58	23°27	4° 0	25°17	23° 1	23°21	21°36	7°11	M 5
T 6	7 5 3	15°36'22	19° 6	4°27	1°34	14°42	3° 7	11° 3	23°24	3°59	25°16	23°D 1	23°18	21°43	7° 8	T 6
W 7	7 9 0	16°37'19	1♎40	4°41	2°43	15°22	2°59	11° 8	23°22	3°57	25°15	23° 1	23°15	21°50	7° 6	W 7
T 8	7 12 56	17°38'16	14° 0	4°R44	3°53	16° 3	2°52	11°14	23°19	3°55	25°14	23° 1	23°12	21°56	7° 4	T 8
F 9	7 16 53	18°39'14	26° 9	4°37	5° 2	16°43	2°44	11°19	23°17	3°54	25°13	23° 2	23° 9	22° 3	7° 2	F 9
S 10	7 20 49	19°40'12	8♍ 8	4°19	6°12	17°24	2°37	11°24	23°14	3°52	25°12	23° 2	23° 5	22°10	7° 0	S 10
S 11	7 24 46	20°41'12	20° 1	3°49	7°22	18° 5	2°29	11°29	23°12	3°50	25°11	23° 3	23° 2	22°16	6°58	S 11
M12	7 28 42	21°42'12	1♎52	3° 7	8°32	18°45	2°21	11°35	23° 9	3°49	25°10	23° 3	22°59	22°23	6°56	M12
T 13	7 32 39	22°43'13	13°45	2°14	9°42	19°26	2°13	11°40	23° 7	3°47	25° 9	23° 3	22°56	22°30	6°54	T 13
W14	7 36 35	23°44'15	25°44	1°11	10°52	20° 7	2° 5	11°46	23° 4	3°46	25° 8	23° 3	22°53	22°36	6°52	W14
T 15	7 40 32	24°45'17	7♏55	29♑59	12° 2	20°48	1°57	11°52	23° 1	3°44	25° 7	23° 3	22°49	22°43	6°50	T 15
F 16	7 44 29	25°46'20	20°22	28°42	13°13	21°28	1°49	11°57	22°59	3°42	25° 6	23° 3	22°46	22°50	6°48	F 16
S 17	7 48 25	26°47'24	3♐ 8	27°21	14°23	22° 9	1°41	12° 3	22°56	3°41	25° 5	23° 4	22°43	22°57	6°47	S 17
S 18	7 52 22	27°48'29	16°17	25°59	15°34	22°50	1°33	12° 9	22°54	3°39	25° 4	23° 4	22°40	23° 3	6°45	S 18
M19	7 56 18	28°49'34	29°51	24°38	16°45	23°31	1°25	12°15	22°51	3°38	25° 4	23° 5	22°37	23°10	6°43	M19
T 20	8 0 15	29°50'40	13♑48	23°22	17°56	24°12	1°17	12°20	22°49	3°36	25° 3	23° 5	22°34	23°17	6°42	T 20
W21	8 4 11	0♒51'46	28° 6	22°12	19° 7	24°53	1° 9	12°26	22°46	3°35	25° 2	23°R 5	22°30	23°23	6°40	W21
T 22	8 8 8	1°52'52	12♒41	21°10	20°18	25°34	1° 0	12°32	22°44	3°33	25° 1	23° 5	22°27	23°30	6°39	T 22
F 23	8 12 4	2°53'58	27°25	20°17	21°29	26°15	0°52	12°39	22°41	3°32	25° 0	23° 4	22°24	23°37	6°37	F 23
S 24	8 16 1	3°55'04	12♓12	19°35	22°41	26°56	0°44	12°45	22°38	3°31	24°59	23° 3	22°21	23°44	6°36	S 24
S 25	8 19 58	4°56'10	26°55	19° 2	23°52	27°37	0°36	12°51	22°36	3°29	24°58	23° 1	22°18	23°50	6°35	S 25
M26	8 23 54	5°57'16	11♈27	18°40	25° 3	28°18	0°28	12°57	22°33	3°28	24°57	23° 0	22°15	23°57	6°34	M26
T 27	8 27 51	6°58'21	25°44	18°28	26°15	28°59	0°20	13° 3	22°31	3°26	24°57	22°59	22°11	24° 4	6°32	T 27
W28	8 31 47	7°59'27	9♉43	18°D26	27°27	29°40	0°12	13°10	22°29	3°25	24°56	22°D59	22° 8	24°10	6°31	W28
T 29	8 35 44	9° 0'31	23°25	18°32	28°38	0♑21	0° 4	13°16	22°26	3°24	24°55	22°59	22° 5	24°17	6°30	T 29
F 30	8 39 40	10° 1'36	6♊48	18°46	29°50	1° 2	29♋56	13°22	22°24	3°22	24°54	23° 0	22° 2	24°24	6°29	F 30
S 31	8 43 37	11♒ 2'40	19♊56	19♑ 8	1♑ 2	1♑44	29♋48	13♓29	22♋21	3♋21	24♊54	23♋ 2	21♋59	24♍30	6♊28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	22s51	10n50	4s58	21s24	1s43	16s32	2n37	21s50	0n 8	19n18	0n 8	8s54	1s30	21n38	0n26	21n51	1s21	11n 4	12s 7	21n18		21n13		7n29		16n46	4s40
F 2	22 46	14 56	4 24	21 4	1 34	16 47	2 37	21 56	0 8	19 20	0 8	8 52	1 30	21 39	0 26	21 51	1 21	11 4	12 7	21 18		21 14		7 27		16 45	4 40
S 3	22 40	18 13	3 36	20 43	1 23	17 2	2 37	22 2	0 7	19 21	0 8	8 51	1 30	21 39	0 26	21 51	1 21	11 4	12 7	21 18		21 14		7 24		16 45	4 40
S 4	22 34	20 28	2 38	20 23	1 12	17 17	2 37	22 8	0 6	19 23	0 8	8 49	1 29	21 40	0 26	21 51	1 21	11 4	12 7	21 19		21 15		7 22		16 45	4 40
M 5	22 28	21 35	1 31	20 4	0 59	17 32	2 37	22 13	0 6	19 25	0 8	8 47	1 29	21 40	0 26	21 51	1 21	11 4	12 7	21 19		21 15		7 20		16 45	4 40
T 6	22 21	21 33	0 22	19 45	0 46	17 46	2 36	22 18	0 5	19 27	0 8	8 45	1 29	21 41	0 26	21 51	1 21	11 4	12 7	21 19		21 16		7 18		16 44	4 40
W 7	22 14	20 25	0n48	19 27	0 31	18 0	2 36	22 23	0 5	19 29	0 8	8 43	1 29	21 41	0 26	21 51	1 21	11 4	12 7	21 19		21 16		7 16		16 44	4 40
T 8	22 6	18 19	1 54	19 10	0 14	18 13	2 35	22 28	0 4	19 31	0 9	8 41	1 29	21 42	0 26	21 51	1 21	11 5	12 6	21 19		21 17		7 13		16 44	4 40
F 9	21 58	15 26	2 54	18 55	0n 3	18 26	2 35	22 33	0 3	19 33	0 9	8 39	1 29	21 42	0 26	21 51	1 21	11 5	12 6	21 19		21 18		7 11		16 44	4 39
S 10	21 50	11 56	3 45	18 42	0 21	18 39	2 34	22 37	0 3	19 34	0 9	8 37	1 29	21 42	0 26	21 52	1 21	11 5	12 6	21 19		21 18		7 9		16 43	4 39
S 11	21 41	8 1	4 26	18 30	0 40	18 52	2 33	22 42	0 2	19 36	0 9	8 35	1 29	21 43	0 26	21 52	1 21	11 5	12 6	21 19		21 19		7 7		16 43	4 39
M12	21 32	3 48	4 56	18 21	1 0	19 4	2 32	22 46	0 1	19 38	0 9	8 32	1 29	21 43	0 26	21 52	1 21	11 5	12 6	21 18		21 19		7 5		16 43	4 39
T 13	21 22	0s34	5 13	18 14	1 19	19 15	2 31	22 50	0 1	19 40	0 9	8 30	1 29	21 44	0 26	21 52	1 21	11 5	12 6	21 18		21 20		7 2		16 43	4 39
W14	21 12	4 57	5 17	18 8	1 39	19 26	2 30	22 54	0 0	19 42	0 9	8 28	1 29	21 44	0 26	21 52	1 21	11 5	12 6	21 18		21 20		7 0		16 43	4 39
T 15	21 1	9 12	5 7	18 5	1 57	19 37	2 28	22 57	0s 0	19 44	0 10	8 26	1 29	21 45	0 26	21 52	1 21	11 5	12 5	21 18		21 21		6 58		16 43	4 39
F 16	20 50	13 10	4 42	18 4	2 14	19 47	2 27	23 0	0 1	19 46	0 10	8 24	1 29	21 45	0 26	21 52	1 21	11 5	12 5	21 18		21 21		6 56		16 42	4 38
S 17	20 38	16 39	4 3	18 5	2 30	19 57	2 25	23 4	0 2	19 48	0 10	8 22	1 29	21 45	0 26	21 52	1 21	11 6	12 5	21 18		21 22		6 53		16 42	4 38
S 18	20 27	19 24	3 10	18 7	2 43	20 6	2 24	23 6	0 2	19 50	0 10	8 19	1 29	21 46	0 26	21 52	1 21	11 6	12 5	21 18		21 22		6 51		16 42	4 38
M19	20 14	21 10	2 5	18 11	2 54	20 15	2 22	23 9	0 3	19 52	0 10	8 17	1 29	21 46	0 26	21 52	1 21	11 6	12 5	21 18		21 23		6 49		16 42	4 38
T 20	20 2	21 42	0 51	18 15	3 3	20 23	2 20	23 12	0 4	19 53	0 10	8 15	1 29	21 47	0 26	21 52	1 21	11 6	12 5	21 18		21 23		6 47		16 42	4 38
W21	19 49	20 50	0s28	18 20	3 9	20 31	2 18	23 14	0 4	19 55	0 10	8 12	1 29	21 47	0 26	21 52	1 20	11 6	12 4	21 18		21 24		6 44		16 42	4 38
T 22	19 36	18 35	1 47	18 26	3 12	20 38	2 16	23 16	0 5	19 57	0 10	8 10	1 29	21 48	0 26	21 52	1 20	11 6	12 4	21 18		21 24		6 42		16 42	4 38
F 23	19 22	15 5	2 59	18 33	3 14	20 45	2 14	23 18	0 6	19 59	0 11	8 8	1 29	21 48	0 26	21 52	1 20	11 7	12 4	21 18		21 25		6 40		16 42	4 37
S 24	19 8	10 38	4 0	18 40	3 13	20 51	2 12	23 20	0 6	20 1	0 11	8 5	1 28	21 48	0 26	21 52	1 20	11 7	12 4	21 19		21 25		6 38		16 42	4 37
S 25	18 53	5 34	4 44	18 47	3 10	20 57	2 10	23 21	0 7	20 3	0 11	8 3	1 28	21 49	0 26	21 53	1 20	11 7	12 4	21 19		21 26		6 35		16 42	4 37
M26	18 39	0 16	5 10	18 54	3 5	21 2	2 8	23 23	0 8	20 5	0 11	8 1	1 28	21 49	0 26	21 53	1 20	11 7	12 3	21 19		21 26		6 33		16 42	4 37
T 27	18 23	4n57	5 16	19 2	3 0	21 7	2 6	23 24	0 8	20 7	0 11	7 58	1 28	21 50	0 26	21 53	1 20	11 7	12 3	21 19		21 27		6 31		16 42	4 37
W28	18 8	9 49	5 3	19 9	2 53	21 11	2 3	23 25	0 9	20 8	0 11	7 56	1 28	21 50	0 26	21 53	1 20	11 7	12 3	21 19		21 27		6 29		16 42	4 36
T 29	17 52	14 5	4 33	19 16	2 45	21 14	2 1	23 25	0 10	20 10	0 11	7 53	1 28	21 50	0 26	21 53	1 20	11 8	12 3	21 19		21 28		6 26		16 42	4 36
F 30	17 36	17 32	3 49	19 22	2 37	21 17	1 58	23 26	0 10	20 12	0 11	7 51	1 28	21 51	0 26	21 53	1 20	11 8	12 3	21 19		21 28		6 24		16 42	4 36
S 31	17s20	20n 0	2s53	19s28	2n28	21s20	1n56	23s26	0s11	20n14	0n12	7s48	1s28	21n51	0n26	21n53	1s20	11n 8	12s 2	21n19		21n29		6n22		16n42	4s36

Julian Day Number = 2954849.5, Delta T = 01h43m33s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'49, Lahiri = 43°09'49

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

FEBRUARY 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 33	12♒ 3'44	2♋48	19♑36	2♑14	2♑25	29°R40	13♓35	22°R19	3°R20	24°R53	23♋ 3	21♋55	24♍37	6°R28	S 1
M 2	8 51 30	13° 4'48	15°28	20°10	3°26	3° 6	29♋33	13°42	22♋17	3♋19	24♊52	23° 4	21°52	24°44	6♊27	M 2
T 3	8 55 27	14° 5'51	27°56	20°50	4°38	3°47	29°25	13°48	22°14	3°18	24°51	23°R 4	21°49	24°51	6°26	T 3
W 4	8 59 23	15° 6'53	10♌14	21°35	5°50	4°29	29°18	13°55	22°12	3°16	24°51	23° 3	21°46	24°57	6°25	W 4
T 5	9 3 20	16° 7'56	22°23	22°24	7° 3	5°10	29°10	14° 2	22°10	3°15	24°50	23° 1	21°43	25° 4	6°25	T 5
F 6	9 7 16	17° 8'58	4♍25	23°18	8°15	5°52	29° 3	14° 8	22° 7	3°14	24°49	22°57	21°40	25°11	6°24	F 6
S 7	9 11 13	18°10'00	16°22	24°14	9°27	6°33	28°55	14°15	22° 5	3°13	24°49	22°53	21°36	25°17	6°24	S 7
S 8	9 15 9	19°11'01	28°14	25°14	10°40	7°14	28°48	14°22	22° 3	3°12	24°48	22°48	21°33	25°24	6°23	S 8
M 9	9 19 6	20°12'02	10♎ 5	26°17	11°52	7°56	28°41	14°29	22° 1	3°11	24°48	22°43	21°30	25°31	6°23	M 9
T 10	9 23 2	21°13'03	21°57	27°23	13° 5	8°37	28°34	14°35	21°59	3°10	24°47	22°39	21°27	25°38	6°23	T 10
W11	9 26 59	22°14'03	3♏55	28°31	14°18	9°19	28°27	14°42	21°56	3° 9	24°46	22°36	21°24	25°44	6°23	W11
T 12	9 30 56	23°15'04	16° 3	29°41	15°30	10° 0	28°20	14°49	21°54	3° 8	24°46	22°35	21°21	25°51	6°22	T 12
F 13	9 34 52	24°16'04	28°25	0♒53	16°43	10°42	28°14	14°56	21°52	3° 7	24°45	22°D35	21°17	25°58	6°22	F 13
S 14	9 38 49	25°17'03	11♐ 5	2° 6	17°56	11°24	28° 7	15° 3	21°50	3° 6	24°45	22°36	21°14	26° 4	6°D22	S 14
S 15	9 42 45	26°18'03	24° 8	3°22	19° 9	12° 5	28° 1	15°10	21°48	3° 5	24°44	22°37	21°11	26°11	6°22	S 15
M16	9 46 42	27°19'02	7♑37	4°39	20°21	12°47	27°55	15°17	21°46	3° 4	24°44	22°39	21° 8	26°18	6°23	M16
T 17	9 50 38	28°20'00	21°34	5°57	21°34	13°29	27°49	15°24	21°44	3° 3	24°44	22°R40	21° 5	26°25	6°23	T 17
W18	9 54 35	29°20'58	5♒58	7°16	22°47	14°10	27°43	15°31	21°42	3° 3	24°43	22°39	21° 1	26°31	6°23	W18
T 19	9 58 31	0♓21'55	20°45	8°37	24° 0	14°52	27°37	15°38	21°41	3° 2	24°43	22°36	20°58	26°38	6°23	T 19
F 20	10 2 28	1°22'52	5♓49	9°59	25°14	15°34	27°31	15°45	21°39	3° 1	24°42	22°32	20°55	26°45	6°24	F 20
S 21	10 6 25	2°23'47	21° 1	11°22	26°27	16°16	27°26	15°52	21°37	3° 0	24°42	22°26	20°52	26°51	6°24	S 21
S 22	10 10 21	3°24'41	6♈ 9	12°46	27°40	16°57	27°20	15°59	21°35	3° 0	24°42	22°20	20°49	26°58	6°25	S 22
M23	10 14 18	4°25'35	21° 4	14°11	28°53	17°39	27°15	16° 6	21°34	2°59	24°41	22°13	20°46	27° 5	6°25	M23
T 24	10 18 14	5°26'27	5♉40	15°37	0♒ 6	18°21	27°10	16°14	21°32	2°58	24°41	22° 8	20°42	27°11	6°26	T 24
W25	10 22 11	6°27'18	19°50	17° 4	1°19	19° 3	27° 6	16°21	21°30	2°58	24°41	22° 5	20°39	27°18	6°27	W25
T 26	10 26 7	7°28'07	3♊35	18°32	2°33	19°45	27° 1	16°28	21°29	2°57	24°41	22°D 4	20°36	27°25	6°27	T 26
F 27	10 30 4	8°28'55	16°54	20° 0	3°46	20°27	26°56	16°35	21°27	2°57	24°40	22° 4	20°33	27°32	6°28	F 27
S 28	10 34 0	9♓29'42	29♊52	21♒30	4♒59	21♑ 9	26♋52	16♓42	21♋26	2♋56	24♊40	22♋ 5	20♋30	27♍38	6♊29	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 3	21n24	1s50	19s34	2n18	21s21	1n53	23s26	0s12	20n15	0n12	7s46	1s28	21n52	0n26	21n53	1s20	11n 8	12s 2	21n18	21n29	6n20	16n42	4s36
M 2	16 46	21 41	0 42	19 38	2 8	21 23	1 50	23 26	0 13	20 17	0 12	7 43	1 28	21 52	0 26	21 53	1 20	11 8	12 2	21 18	21 30	6 17	16 42	4 36
T 3	16 29	20 51	0n27	19 42	1 59	21 23	1 48	23 26	0 13	20 19	0 12	7 41	1 28	21 52	0 26	21 53	1 20	11 9	12 2	21 18	21 30	6 15	16 42	4 35
W 4	16 11	19 3	1 33	19 46	1 48	21 23	1 45	23 25	0 14	20 21	0 12	7 38	1 28	21 53	0 26	21 53	1 20	11 9	12 1	21 18	21 31	6 13	16 42	4 35
T 5	15 53	16 23	2 34	19 48	1 38	21 22	1 42	23 24	0 15	20 22	0 12	7 36	1 28	21 53	0 26	21 53	1 20	11 9	12 1	21 19	21 31	6 10	16 42	4 35
F 6	15 35	13 3	3 28	19 49	1 28	21 21	1 39	23 23	0 15	20 24	0 12	7 33	1 28	21 54	0 26	21 53	1 20	11 9	12 1	21 19	21 32	6 8	16 42	4 35
S 7	15 16	9 13	4 12	19 49	1 18	21 19	1 36	23 22	0 16	20 25	0 12	7 31	1 28	21 54	0 26	21 53	1 20	11 9	12 1	21 20	21 32	6 6	16 42	4 35
S 8	14 58	5 4	4 45	19 49	1 8	21 17	1 33	23 21	0 17	20 27	0 13	7 28	1 28	21 54	0 26	21 53	1 20	11 10	12 0	21 21	21 33	6 4	16 42	4 34
M 9	14 39	0 44	5 5	19 47	0 58	21 14	1 30	23 19	0 18	20 29	0 13	7 25	1 28	21 55	0 26	21 54	1 20	11 10	12 0	21 22	21 33	6 1	16 43	4 34
T 10	14 19	3s39	5 13	19 44	0 48	21 10	1 27	23 17	0 18	20 30	0 13	7 23	1 28	21 55	0 26	21 54	1 20	11 10	12 0	21 22	21 34	5 59	16 43	4 34
W11	14 0	7 55	5 7	19 40	0 39	21 6	1 24	23 15	0 19	20 32	0 13	7 20	1 28	21 55	0 26	21 54	1 20	11 10	12 0	21 23	21 34	5 57	16 43	4 34
T 12	13 40	11 56	4 47	19 35	0 29	21 1	1 21	23 13	0 20	20 33	0 13	7 18	1 28	21 56	0 26	21 54	1 20	11 11	11 59	21 23	21 35	5 54	16 43	4 34
F 13	13 20	15 31	4 14	19 29	0 20	20 56	1 18	23 10	0 20	20 35	0 13	7 15	1 28	21 56	0 26	21 54	1 20	11 11	11 59	21 23	21 35	5 52	16 43	4 33
S 14	13 0	18 30	3 28	19 22	0 11	20 50	1 15	23 8	0 21	20 36	0 13	7 12	1 28	21 56	0 26	21 54	1 20	11 11	11 59	21 23	21 36	5 50	16 43	4 33
S 15	12 39	20 39	2 29	19 13	0 2	20 43	1 12	23 5	0 22	20 37	0 13	7 10	1 28	21 57	0 26	21 54	1 20	11 11	11 59	21 23	21 36	5 48	16 44	4 33
M16	12 19	21 42	1 21	19 4	0s 6	20 36	1 9	23 2	0 23	20 39	0 13	7 7	1 28	21 57	0 26	21 54	1 20	11 12	11 58	21 22	21 37	5 45	16 44	4 33
T 17	11 58	21 27	0 6	18 53	0 15	20 28	1 5	22 58	0 23	20 40	0 14	7 4	1 28	21 57	0 26	21 54	1 19	11 12	11 58	21 22	21 37	5 43	16 44	4 32
W18	11 37	19 48	1s12	18 41	0 23	20 20	1 2	22 55	0 24	20 41	0 14	7 2	1 28	21 57	0 26	21 54	1 19	11 12	11 58	21 22	21 38	5 41	16 44	4 32
T 19	11 16	16 47	2 27	18 28	0 31	20 11	0 59	22 51	0 25	20 42	0 14	6 59	1 28	21 58	0 26	21 54	1 19	11 12	11 58	21 23	21 38	5 38	16 45	4 32
F 20	10 54	12 37	3 33	18 14	0 38	20 1	0 56	22 47	0 26	20 44	0 14	6 56	1 28	21 58	0 26	21 54	1 19	11 13	11 57	21 24	21 39	5 36	16 45	4 32
S 21	10 33	7 36	4 24	17 58	0 46	19 51	0 52	22 43	0 27	20 45	0 14	6 53	1 28	21 58	0 26	21 54	1 19	11 13	11 57	21 25	21 39	5 34	16 45	4 32
S 22	10 11	2 8	4 57	17 42	0 53	19 40	0 49	22 39	0 27	20 46	0 14	6 51	1 28	21 59	0 26	21 54	1 19	11 13	11 57	21 26	21 40	5 31	16 45	4 31
M23	9 49	3n23	5 9	17 24	1 0	19 29	0 46	22 34	0 28	20 47	0 14	6 48	1 28	21 59	0 26	21 54	1 19	11 13	11 57	21 27	21 40	5 29	16 46	4 31
T 24	9 27	8 34	5 1	17 5	1 6	19 17	0 43	22 29	0 29	20 48	0 14	6 45	1 28	21 59	0 26	21 55	1 19	11 14	11 56	21 27	21 41	5 27	16 46	4 31
W25	9 5	13 10	4 34	16 45	1 13	19 5	0 39	22 24	0 30	20 49	0 14	6 43	1 28	21 59	0 26	21 55	1 19	11 14	11 56	21 28	21 41	5 24	16 46	4 31
T 26	8 42	16 55	3 52	16 24	1 19	18 52	0 36	22 19	0 30	20 50	0 14	6 40	1 28	22 0	0 26	21 55	1 19	11 14	11 56	21 28	21 42	5 22	16 47	4 31
F 27	8 20	19 40	2 59	16 2	1 24	18 38	0 33	22 14	0 31	20 51	0 14	6 37	1 28	22 0	0 26	21 55	1 19	11 14	11 55	21 28	21 42	5 20	16 47	4 30
S 28	7s57	21n18	1s57	15s39	1s30	18s24	0n29	22s 8	0s32	20n52	0n15	6s34	1s28	22n 0	0n26	21n55	1s19	11n15	11s55	21n28	21n43	5n17	16n47	4s30

Julian Day Number = 2954880.5, Delta T = 01h43m34s
Ecliptic obliquity = 23°15'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'53, Lahiri = 43°09'53

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

MARCH 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 57	10♓30'28	12♋31	23♒ 0	6♒13	21♑51	26°R48	16♓49	21°R24	2°R56	24°R40	22♋ 7	20♋27	27♍45	6♊30	S 1
M 2	10 41 54	11°31'12	24°55	24°31	7°26	22°33	26♋44	16°57	21♋23	2♋56	24♊40	22°R 7	20°23	27°52	6°31	M 2
T 3	10 45 50	12°31'55	7♌ 8	26° 3	8°39	23°15	26°40	17° 4	21°21	2°55	24°40	22° 6	20°20	27°58	6°32	T 3
W 4	10 49 47	13°32'36	19°13	27°36	9°53	23°57	26°37	17°11	21°20	2°55	24°40	22° 2	20°17	28° 5	6°33	W 4
T 5	10 53 43	14°33'16	1♍12	29°10	11° 6	24°39	26°34	17°18	21°19	2°55	24°39	21°56	20°14	28°12	6°35	T 5
F 6	10 57 40	15°33'55	13° 7	0♓44	12°20	25°21	26°30	17°25	21°18	2°54	24°39	21°47	20°11	28°19	6°36	F 6
S 7	11 1 36	16°34'32	25° 0	2°19	13°33	26° 3	26°27	17°33	21°17	2°54	24°39	21°37	20° 7	28°25	6°37	S 7
S 8	11 5 33	17°35'08	6♎52	3°56	14°47	26°46	26°25	17°40	21°15	2°54	24°39	21°25	20° 4	28°32	6°38	S 8
M 9	11 9 29	18°35'43	18°45	5°33	16° 0	27°28	26°22	17°47	21°14	2°54	24°D39	21°14	20° 1	28°39	6°40	M 9
T 10	11 13 26	19°36'16	0♏40	7°11	17°14	28°10	26°20	17°54	21°13	2°53	24°39	21° 4	19°58	28°45	6°41	T 10
W11	11 17 22	20°36'49	12°40	8°49	18°28	28°52	26°17	18° 2	21°12	2°53	24°39	20°55	19°55	28°52	6°43	W11
T 12	11 21 19	21°37'20	24°48	10°29	19°41	29°35	26°15	18° 9	21°11	2°53	24°39	20°49	19°52	28°59	6°45	T 12
F 13	11 25 16	22°37'50	7♐ 8	12°10	20°55	0♒17	26°14	18°16	21°11	2°53	24°39	20°45	19°48	29° 6	6°46	F 13
S 14	11 29 12	23°38'19	19°43	13°51	22° 9	0°59	26°12	18°23	21°10	2°D53	24°40	20°D44	19°45	29°12	6°48	S 14
S 15	11 33 9	24°38'46	2♑39	15°34	23°22	1°42	26°11	18°30	21° 9	2°53	24°40	20°44	19°42	29°19	6°50	S 15
M16	11 37 5	25°39'13	15°58	17°17	24°36	2°24	26° 9	18°38	21° 8	2°53	24°40	20°R45	19°39	29°26	6°52	M16
T 17	11 41 2	26°39'38	29°45	19° 1	25°50	3° 7	26° 8	18°45	21° 8	2°53	24°40	20°45	19°36	29°32	6°54	T 17
W18	11 44 58	27°40'02	14♒ 1	20°47	27° 4	3°49	26° 8	18°52	21° 7	2°54	24°40	20°42	19°33	29°39	6°56	W18
T 19	11 48 55	28°40'25	28°44	22°33	28°17	4°31	26° 7	18°59	21° 6	2°54	24°40	20°38	19°29	29°46	6°58	T 19
F 20	11 52 51	29°40'46	13♓48	24°20	29°31	5°14	26° 6	19° 6	21° 6	2°54	24°41	20°30	19°26	29°53	7° 0	F 20
S 21	11 56 48	0♈41'05	29° 7	26° 9	0♓45	5°56	26° 6	19°13	21° 5	2°54	24°41	20°21	19°23	29°59	7° 2	S 21
S 22	12 0 45	1°41'23	14♈27	27°58	1°59	6°39	26°D 6	19°21	21° 5	2°54	24°41	20°10	19°20	0♎ 6	7° 4	S 22
M23	12 4 41	2°41'39	29°39	29°48	3°13	7°22	26° 6	19°28	21° 5	2°55	24°41	20° 0	19°17	0°13	7° 6	M23
T 24	12 8 38	3°41'53	14♉30	1♈39	4°27	8° 4	26° 7	19°35	21° 4	2°55	24°42	19°50	19°13	0°19	7° 9	T 24
W25	12 12 34	4°42'06	28°55	3°32	5°40	8°47	26° 7	19°42	21° 4	2°56	24°42	19°44	19°10	0°26	7°11	W25
T 26	12 16 31	5°42'16	12♊51	5°25	6°54	9°29	26° 8	19°49	21° 4	2°56	24°42	19°39	19° 7	0°33	7°14	T 26
F 27	12 20 27	6°42'25	26°17	7°19	8° 8	10°12	26° 9	19°56	21° 4	2°56	24°43	19°38	19° 4	0°40	7°16	F 27
S 28	12 24 24	7°42'31	9♋16	9°14	9°22	10°55	26°10	20° 3	21° 4	2°57	24°43	19°D37	19° 1	0°46	7°18	S 28
S 29	12 28 20	8°42'36	21°52	11°10	10°36	11°37	26°12	20°10	21°D 4	2°57	24°44	19°R37	18°58	0°53	7°21	S 29
M30	12 32 17	9°42'38	4♌11	13° 6	11°50	12°20	26°13	20°17	21° 4	2°58	24°44	19°37	18°54	1° 0	7°24	M30
T 31	12 36 14	10♈42'38	16♌18	15♈ 3	13♓ 4	13♒ 3	26♋15	20♓24	21♋ 4	2♋59	24♊45	19♋34	18♋51	1♎ 6	7♊26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s34	21n49	0s52	15s14	1s35	18s 9	0n26	22s 3	0s33	20n53	0n15	6s32	1s29	22n 0	0n26	21n55	1s19	11n15	11s55	21n28	21n43	5n15	16n48	4s30
M 2	7 11	21 14	0n15	14 49	1 40	17 54	0 23	21 57	0 34	20 54	0 15	6 29	1 29	22 0	0 26	21 55	1 19	11 15	11 55	21 28	21 44	5 13	16 48	4 30
T 3	6 48	19 38	1 20	14 22	1 44	17 39	0 20	21 50	0 34	20 54	0 15	6 26	1 29	22 1	0 26	21 55	1 19	11 15	11 54	21 28	21 44	5 10	16 49	4 30
W 4	6 25	17 10	2 20	13 55	1 48	17 23	0 17	21 44	0 35	20 55	0 15	6 23	1 29	22 1	0 26	21 55	1 19	11 16	11 54	21 28	21 45	5 8	16 49	4 29
T 5	6 2	13 59	3 14	13 26	1 52	17 6	0 13	21 38	0 36	20 56	0 15	6 21	1 29	22 1	0 26	21 55	1 19	11 16	11 54	21 29	21 45	5 6	16 49	4 29
F 6	5 39	10 15	3 59	12 56	1 55	16 49	0 10	21 31	0 37	20 57	0 15	6 18	1 29	22 1	0 26	21 55	1 19	11 16	11 53	21 31	21 45	5 3	16 50	4 29
S 7	5 16	6 9	4 32	12 25	1 58	16 31	0 7	21 24	0 38	20 57	0 15	6 15	1 29	22 1	0 26	21 55	1 19	11 17	11 53	21 32	21 46	5 1	16 50	4 29
S 8	4 52	1 48	4 55	11 53	2 1	16 13	0 4	21 17	0 39	20 58	0 15	6 12	1 29	22 1	0 26	21 55	1 19	11 17	11 53	21 34	21 46	4 59	16 51	4 29
M 9	4 29	2s36	5 4	11 20	2 4	15 55	0 1	21 9	0 39	20 58	0 15	6 10	1 29	22 2	0 26	21 55	1 19	11 17	11 53	21 36	21 47	4 56	16 51	4 28
T 10	4 5	6 56	5 0	10 46	2 6	15 36	0s 2	21 2	0 40	20 59	0 15	6 7	1 29	22 2	0 26	21 55	1 18	11 17	11 52	21 38	21 47	4 54	16 51	4 28
W11	3 42	11 2	4 43	10 10	2 7	15 16	0 6	20 54	0 41	20 59	0 15	6 4	1 29	22 2	0 26	21 55	1 18	11 18	11 52	21 39	21 48	4 52	16 52	4 28
T 12	3 18	14 44	4 13	9 34	2 9	14 56	0 9	20 46	0 42	21 0	0 16	6 1	1 29	22 2	0 26	21 55	1 18	11 18	11 52	21 40	21 48	4 49	16 52	4 28
F 13	2 54	17 53	3 31	8 57	2 10	14 36	0 12	20 38	0 43	21 0	0 16	5 59	1 29	22 2	0 26	21 55	1 18	11 18	11 51	21 40	21 49	4 47	16 53	4 28
S 14	2 30	20 15	2 37	8 18	2 10	14 15	0 15	20 30	0 44	21 1	0 16	5 56	1 29	22 2	0 26	21 56	1 18	11 19	11 51	21 40	21 49	4 44	16 53	4 27
S 15	2 7	21 39	1 35	7 39	2 10	13 54	0 17	20 21	0 44	21 1	0 16	5 53	1 29	22 2	0 26	21 56	1 18	11 19	11 51	21 40	21 50	4 42	16 54	4 27
M16	1 43	21 54	0 25	6 59	2 10	13 33	0 20	20 13	0 45	21 1	0 16	5 50	1 29	22 2	0 26	21 56	1 18	11 19	11 51	21 40	21 50	4 40	16 54	4 27
T 17	1 19	20 50	0s48	6 18	2 9	13 11	0 23	20 4	0 46	21 2	0 16	5 48	1 29	22 3	0 26	21 56	1 18	11 19	11 50	21 40	21 51	4 37	16 55	4 27
W18	0 55	18 25	2 0	5 35	2 8	12 49	0 26	19 55	0 47	21 2	0 16	5 45	1 29	22 3	0 26	21 56	1 18	11 20	11 50	21 41	21 51	4 35	16 55	4 27
T 19	0 31	14 45	3 7	4 52	2 6	12 26	0 29	19 46	0 48	21 2	0 16	5 42	1 30	22 3	0 26	21 56	1 18	11 20	11 50	21 41	21 51	4 33	16 56	4 26
F 20	0 8	10 3	4 3	4 8	2 4	12 3	0 32	19 36	0 49	21 2	0 16	5 39	1 30	22 3	0 26	21 56	1 18	11 20	11 49	21 43	21 52	4 30	16 56	4 26
S 21	0n16	4 40	4 41	3 23	2 1	11 40	0 34	19 27	0 50	21 2	0 16	5 37	1 30	22 3	0 26	21 56	1 18	11 21	11 49	21 44	21 52	4 28	16 57	4 26
S 22	0 40	1n 2	5 0	2 37	1 58	11 16	0 37	19 17	0 50	21 2	0 16	5 34	1 30	22 3	0 26	21 56	1 18	11 21	11 49	21 46	21 53	4 25	16 57	4 26
M23	1 4	6 37	4 57	1 50	1 55	10 52	0 40	19 7	0 51	21 2	0 16	5 31	1 30	22 3	0 26	21 56	1 18	11 21	11 49	21 47	21 53	4 23	16 58	4 26
T 24	1 28	11 42	4 35	1 2	1 50	10 28	0 42	18 57	0 52	21 2	0 16	5 29	1 30	22 3	0 26	21 56	1 18	11 22	11 48	21 48	21 54	4 21	16 58	4 26
W25	1 51	15 57	3 55	0 14	1 46	10 3	0 45	18 47	0 53	21 2	0 16	5 26	1 30	22 3	0 26	21 56	1 18	11 22	11 48	21 49	21 54	4 18	16 59	4 25
T 26	2 15	19 10	3 2	0n36	1 41	9 38	0 47	18 37	0 54	21 2	0 17	5 23	1 30	22 3	0 26	21 56	1 18	11 22	11 48	21 50	21 55	4 16	17 0	4 25
F 27	2 39	21 12	2 0	1 26	1 35	9 13	0 50	18 26	0 55	21 2	0 17	5 21	1 30	22 3	0 26	21 56	1 18	11 22	11 47	21 50	21 55	4 14	17 0	4 25
S 28	3 2	22 2	0 55	2 16	1 29	8 48	0 52	18 15	0 56	21 2	0 17	5 18	1 30	22 3	0 26	21 56	1 18	11 23	11 47	21 50	21 55	4 11	17 1	4 25
S 29	3 26	21 42	0n12	3 8	1 22	8 22	0 54	18 5	0 57	21 2	0 17	5 15	1 30	22 3	0 26	21 56	1 17	11 23	11 47	21 50	21 56	4 9	17 1	4 25
M30	3 49	20 18	1 16	3 59	1 15	7 57	0 56	17 54	0 57	21 1	0 17	5 13	1 31	22 3	0 26	21 56	1 17	11 23	11 47	21 50	21 56	4 6	17 2	4 25
T 31	4n13	18n 0	2n16	4n52	1s 7	7s31	0s59	17s42	0s58	21n 1	0n17	5s10	1s31	22n 3	0n26	21n56	1s17	11n24	11s46	21n51	21n57	4n 4	17n 2	4s24

Julian Day Number = 2954908.5, Delta T = 01h43m35s
Ecliptic obliquity = 23°15'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°02'57, Lahiri = 43°09'57

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

APRIL 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 40 10	11♈42'37	28♌15	17♈ 1	14♓18	13♒46	26♋17	20♓31	21♋ 4	2♋59	24♊45	19°R29	18♋48	1♎13	7♊29	W 1
T 2	12 44 7	12°42'33	10♍ 8	18°59	15°31	14°28	26°19	20°38	21° 4	3° 0	24°46	19♋20	18°45	1°20	7°32	T 2
F 3	12 48 3	13°42'27	21°59	20°57	16°45	15°11	26°21	20°45	21° 4	3° 0	24°46	19° 9	18°42	1°27	7°35	F 3
S 4	12 52 0	14°42'19	3♎51	22°55	17°59	15°54	26°24	20°51	21° 5	3° 1	24°47	18°56	18°38	1°33	7°37	S 4
S 5	12 55 56	15°42'10	15°45	24°52	19°13	16°37	26°27	20°58	21° 5	3° 2	24°47	18°41	18°35	1°40	7°40	S 5
M 6	12 59 53	16°41'58	27°42	26°49	20°27	17°20	26°30	21° 5	21° 5	3° 3	24°48	18°27	18°32	1°47	7°43	M 6
T 7	13 3 49	17°41'45	9♏43	28°45	21°41	18° 2	26°33	21°12	21° 6	3° 4	24°48	18°13	18°29	1°53	7°46	T 7
W 8	13 7 46	18°41'30	21°51	0♑40	22°55	18°45	26°36	21°18	21° 6	3° 4	24°49	18° 2	18°26	2° 0	7°49	W 8
T 9	13 11 42	19°41'13	4♐ 6	2°33	24° 9	19°28	26°39	21°25	21° 7	3° 5	24°50	17°53	18°23	2° 7	7°52	T 9
F 10	13 15 39	20°40'54	16°31	4°24	25°23	20°11	26°43	21°32	21° 8	3° 6	24°50	17°48	18°19	2°14	7°56	F 10
S 11	13 19 36	21°40'34	29° 9	6°12	26°37	20°54	26°47	21°38	21° 8	3° 7	24°51	17°45	18°16	2°20	7°59	S 11
S 12	13 23 32	22°40'12	12♑ 4	7°57	27°51	21°37	26°51	21°45	21° 9	3° 8	24°52	17°44	18°13	2°27	8° 2	S 12
M13	13 27 29	23°39'49	25°18	9°39	29° 5	22°20	26°55	21°51	21°10	3° 9	24°52	17°44	18°10	2°34	8° 5	M13
T 14	13 31 25	24°39'24	8♒56	11°17	0♈19	23° 3	26°59	21°58	21°11	3°10	24°53	17°43	18° 7	2°40	8° 8	T 14
W15	13 35 22	25°38'57	22°58	12°51	1°33	23°46	27° 4	22° 4	21°11	3°11	24°54	17°41	18° 4	2°47	8°12	W15
T 16	13 39 18	26°38'28	7♓26	14°20	2°47	24°29	27° 8	22°11	21°12	3°12	24°55	17°37	18° 0	2°54	8°15	T 16
F 17	13 43 15	27°37'58	22°17	15°43	4° 1	25°12	27°13	22°17	21°13	3°13	24°56	17°29	17°57	3° 1	8°18	F 17
S 18	13 47 11	28°37'26	7♈23	17° 2	5°15	25°55	27°18	22°23	21°14	3°15	24°56	17°20	17°54	3° 7	8°22	S 18
S 19	13 51 8	29°36'52	22°36	18°14	6°28	26°38	27°23	22°30	21°15	3°16	24°57	17° 9	17°51	3°14	8°25	S 19
M20	13 55 5	0♉36'16	7♉45	19°20	7°42	27°22	27°29	22°36	21°17	3°17	24°58	16°58	17°48	3°21	8°29	M20
T 21	13 59 1	1°35'39	22°39	20°20	8°56	28° 5	27°34	22°42	21°18	3°18	24°59	16°48	17°44	3°27	8°32	T 21
W22	14 2 58	2°34'59	7♊10	21°14	10°10	28°48	27°40	22°48	21°19	3°19	25° 0	16°41	17°41	3°34	8°36	W22
T 23	14 6 54	3°34'17	21°14	22° 0	11°24	29°31	27°46	22°54	21°20	3°21	25° 1	16°36	17°38	3°41	8°39	T 23
F 24	14 10 51	4°33'33	4♋47	22°40	12°38	0♓14	27°52	23° 0	21°22	3°22	25° 2	16°33	17°35	3°48	8°43	F 24
S 25	14 14 47	5°32'47	17°53	23°12	13°52	0°57	27°58	23° 6	21°23	3°23	25° 3	16°D33	17°32	3°54	8°47	S 25
S 26	14 18 44	6°31'58	0♌34	23°38	15° 6	1°40	28° 4	23°12	21°24	3°25	25° 3	16°R33	17°29	4° 1	8°50	S 26
M27	14 22 40	7°31'07	12°55	23°56	16°20	2°24	28°11	23°18	21°26	3°26	25° 4	16°33	17°25	4° 8	8°54	M27
T 28	14 26 37	8°30'14	25° 2	24° 8	17°34	3° 7	28°17	23°24	21°27	3°28	25° 5	16°32	17°22	4°15	8°58	T 28
W29	14 30 34	9°29'19	6♍59	24°R12	18°48	3°50	28°24	23°30	21°29	3°29	25° 6	16°28	17°19	4°21	9° 2	W29
T 30	14 34 30	10♉28'21	18♍50	24♉10	20♈ 2	4♓33	28♋31	23♓35	21♋31	3♋31	25♊ 7	16♋22	17♋16	4♎28	9♊ 5	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n36	14n57	3n 9	5n44	0s58	7s 4	1s 1	17s31	0s59	21n 1	0n17	5s 7	1s31	22n 3	0n26	21n56	1s17	11n24	11s46	21n52	21n57	4n 2	17n 3	4s24
T 2	4 59	11 19	3 53	6 37	0 50	6 38	1 3	17 20	1 0	21 1	0 17	5 5	1 31	22 3	0 26	21 56	1 17	11 24	11 46	21 53	21 58	3 59	17 3	4 24
F 3	5 22	7 15	4 27	7 30	0 40	6 11	1 5	17 8	1 1	21 0	0 17	5 2	1 31	22 3	0 26	21 56	1 17	11 24	11 46	21 54	21 58	3 57	17 4	4 24
S 4	5 45	2 55	4 49	8 23	0 30	5 44	1 7	16 56	1 2	21 0	0 17	5 0	1 31	22 3	0 26	21 56	1 17	11 25	11 45	21 56	21 58	3 54	17 5	4 24
S 5	6 8	1s33	4 59	9 15	0 20	5 17	1 9	16 44	1 3	20 59	0 17	4 57	1 31	22 3	0 26	21 56	1 17	11 25	11 45	21 58	21 59	3 52	17 5	4 24
M 6	6 31	5 58	4 55	10 7	0 9	4 50	1 10	16 32	1 4	20 59	0 17	4 55	1 31	22 3	0 26	21 56	1 17	11 25	11 45	22 0	21 59	3 49	17 6	4 24
T 7	6 54	10 12	4 39	10 59	0n 2	4 23	1 12	16 20	1 5	20 58	0 17	4 52	1 31	22 3	0 26	21 57	1 17	11 26	11 44	22 2	22 0	3 47	17 6	4 23
W 8	7 16	14 4	4 10	11 50	0 14	3 55	1 14	16 8	1 6	20 58	0 17	4 49	1 31	22 2	0 26	21 57	1 17	11 26	11 44	22 3	22 0	3 45	17 7	4 23
T 9	7 39	17 24	3 28	12 40	0 25	3 28	1 15	15 55	1 7	20 57	0 17	4 47	1 32	22 2	0 26	21 57	1 17	11 26	11 44	22 5	22 1	3 42	17 8	4 23
F 10	8 1	19 59	2 37	13 29	0 37	3 0	1 17	15 43	1 7	20 56	0 17	4 44	1 32	22 2	0 26	21 57	1 17	11 26	11 44	22 5	22 1	3 40	17 8	4 23
S 11	8 23	21 39	1 36	14 16	0 50	2 32	1 18	15 30	1 8	20 56	0 17	4 42	1 32	22 2	0 26	21 57	1 17	11 27	11 43	22 6	22 1	3 37	17 9	4 23
S 12	8 45	22 13	0 30	15 2	1 2	2 4	1 20	15 17	1 9	20 55	0 17	4 40	1 32	22 2	0 26	21 57	1 17	11 27	11 43	22 6	22 2	3 35	17 9	4 23
M13	9 7	21 34	0s40	15 46	1 14	1 36	1 21	15 4	1 10	20 54	0 18	4 37	1 32	22 2	0 26	21 57	1 17	11 27	11 43	22 6	22 2	3 33	17 10	4 23
T 14	9 29	19 39	1 50	16 28	1 26	1 8	1 23	14 51	1 11	20 54	0 18	4 35	1 32	22 2	0 26	21 57	1 17	11 28	11 43	22 6	22 3	3 30	17 11	4 23
W15	9 51	16 31	2 55	17 8	1 37	0 40	1 24	14 38	1 12	20 53	0 18	4 32	1 32	22 2	0 26	21 57	1 17	11 28	11 42	22 6	22 3	3 28	17 11	4 22
T 16	10 12	12 17	3 51	17 45	1 49	0 12	1 25	14 25	1 13	20 52	0 18	4 30	1 32	22 1	0 26	21 57	1 17	11 28	11 42	22 7	22 4	3 25	17 12	4 22
F 17	10 33	7 13	4 32	18 20	2 0	0n16	1 26	14 11	1 14	20 51	0 18	4 28	1 33	22 1	0 26	21 57	1 17	11 28	11 42	22 8	22 4	3 23	17 13	4 22
S 18	10 54	1 38	4 56	18 52	2 10	0 44	1 27	13 58	1 15	20 50	0 18	4 25	1 33	22 1	0 26	21 57	1 17	11 29	11 42	22 9	22 4	3 20	17 13	4 22
S 19	11 15	4n 5	4 59	19 22	2 20	1 12	1 28	13 44	1 16	20 49	0 18	4 23	1 33	22 1	0 25	21 57	1 16	11 29	11 41	22 10	22 5	3 18	17 14	4 22
M20	11 36	9 33	4 41	19 49	2 29	1 40	1 29	13 30	1 17	20 48	0 18	4 21	1 33	22 1	0 25	21 57	1 16	11 29	11 41	22 12	22 5	3 16	17 14	4 22
T 21	11 56	14 21	4 4	20 13	2 37	2 9	1 30	13 16	1 18	20 47	0 18	4 18	1 33	22 1	0 25	21 57	1 16	11 29	11 41	22 13	22 6	3 13	17 15	4 22
W22	12 17	18 11	3 12	20 34	2 44	2 37	1 30	13 2	1 19	20 46	0 18	4 16	1 33	22 0	0 25	21 57	1 16	11 30	11 41	22 14	22 6	3 11	17 16	4 22
T 23	12 37	20 49	2 10	20 52	2 50	3 5	1 31	12 48	1 19	20 45	0 18	4 14	1 33	22 0	0 25	21 57	1 16	11 30	11 41	22 14	22 6	3 8	17 16	4 22
F 24	12 57	22 9	1 2	21 8	2 55	3 33	1 32	12 34	1 20	20 44	0 18	4 11	1 34	22 0	0 25	21 57	1 16	11 30	11 40	22 15	22 7	3 6	17 17	4 22
S 25	13 16	22 12	0n 7	21 20	2 59	4 1	1 32	12 19	1 21	20 43	0 18	4 9	1 34	22 0	0 25	21 57	1 16	11 30	11 40	22 15	22 7	3 3	17 18	4 22
S 26	13 36	21 5	1 14	21 29	3 2	4 29	1 32	12 5	1 22	20 41	0 18	4 7	1 34	21 59	0 25	21 57	1 16	11 31	11 40	22 15	22 8	3 1	17 18	4 21
M27	13 55	18 58	2 15	21 35	3 3	4 57	1 33	11 50	1 23	20 40	0 18	4 5	1 34	21 59	0 25	21 57	1 16	11 31	11 40	22 15	22 8	2 58	17 19	4 21
T 28	14 14	16 3	3 9	21 37	3 3	5 25	1 33	11 36	1 24	20 39	0 18	4 3	1 34	21 59	0 25	21 57	1 16	11 31	11 39	22 15	22 9	2 56	17 19	4 21
W29	14 33	12 31	3 54	21 37	3 2	5 52	1 33	11 21	1 25	20 38	0 18	4 1	1 34	21 59	0 25	21 57	1 16	11 31	11 39	22 15	22 9	2 53	17 20	4 21
T 30	14n51	8n31	4n29	21n34	2n59	6n20	1s34	11s 6	1s26	20n36	0n18	3s59	1s35	21n58	0n25	21n57	1s16	11n32	11s39	22n16	22n 9	2n51	17n21	4s21

Julian Day Number = 2954939.5, Delta T = 01h43m35s
Ecliptic obliquity = 23°15'39, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'01, Lahiri = 43°10'02

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

MAY 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 27	11♉27'21	0♎41	24°R 2	21♈16	5♓16	28♋38	23♓41	21♋32	3♋32	25♊ 8	16°R14	17♋13	4♎35	9♊ 9	F 1
S 2	14 42 23	12°26'19	12°34	23♉47	22°30	6° 0	28°45	23°47	21°34	3°34	25° 9	16♋ 3	17°10	4°41	9°13	S 2
S 3	14 46 20	13°25'15	24°31	23°27	23°44	6°43	28°52	23°52	21°36	3°35	25°10	15°51	17° 6	4°48	9°17	S 3
M 4	14 50 16	14°24'09	6♏35	23° 1	24°57	7°26	29° 0	23°58	21°38	3°37	25°12	15°39	17° 3	4°55	9°21	M 4
T 5	14 54 13	15°23'01	18°46	22°31	26°11	8° 9	29° 7	24° 3	21°39	3°38	25°13	15°28	17° 0	5° 2	9°25	T 5
W 6	14 58 9	16°21'52	1♐ 5	21°57	27°25	8°53	29°15	24° 8	21°41	3°40	25°14	15°19	16°57	5° 8	9°29	W 6
T 7	15 2 6	17°20'40	13°34	21°19	28°39	9°36	29°23	24°14	21°43	3°42	25°15	15°13	16°54	5°15	9°33	T 7
F 8	15 6 3	18°19'27	26°14	20°39	29°53	10°19	29°31	24°19	21°45	3°43	25°16	15° 8	16°50	5°22	9°37	F 8
S 9	15 9 59	19°18'11	9♑ 4	19°57	1♉ 7	11° 2	29°39	24°24	21°47	3°45	25°17	15°D 7	16°47	5°28	9°41	S 9
S 10	15 13 56	20°16'55	22° 9	19°14	2°21	11°46	29°47	24°29	21°49	3°47	25°18	15° 7	16°44	5°35	9°45	S 10
M11	15 17 52	21°15'36	5♒28	18°31	3°35	12°29	29°55	24°34	21°51	3°49	25°19	15° 7	16°41	5°42	9°49	M11
T 12	15 21 49	22°14'16	19° 5	17°49	4°49	13°12	0♌ 4	24°39	21°54	3°50	25°20	15°R 8	16°38	5°49	9°53	T 12
W13	15 25 45	23°12'54	3♓ 1	17° 8	6° 2	13°55	0°13	24°44	21°56	3°52	25°22	15° 8	16°35	5°55	9°57	W13
T 14	15 29 42	24°11'31	17°15	16°30	7°16	14°39	0°21	24°49	21°58	3°54	25°23	15° 6	16°31	6° 2	10° 1	T 14
F 15	15 33 38	25°10'06	1♈47	15°54	8°30	15°22	0°30	24°54	22° 0	3°56	25°24	15° 1	16°28	6° 9	10° 5	F 15
S 16	15 37 35	26° 8'40	16°31	15°21	9°44	16° 5	0°39	24°58	22° 3	3°58	25°25	14°55	16°25	6°15	10° 9	S 16
S 17	15 41 32	27° 7'12	1♉22	14°52	10°58	16°49	0°48	25° 3	22° 5	3°59	25°26	14°48	16°22	6°22	10°13	S 17
M18	15 45 28	28° 5'42	16°11	14°27	12°12	17°32	0°57	25° 7	22° 7	4° 1	25°28	14°41	16°19	6°29	10°17	M18
T 19	15 49 25	29° 4'11	0♊51	14° 6	13°26	18°15	1° 7	25°12	22°10	4° 3	25°29	14°34	16°15	6°36	10°22	T 19
W20	15 53 21	0♊ 2'38	15°13	13°50	14°39	18°58	1°16	25°16	22°12	4° 5	25°30	14°29	16°12	6°42	10°26	W20
T 21	15 57 18	1° 1'03	29°12	13°39	15°53	19°42	1°26	25°21	22°15	4° 7	25°31	14°26	16° 9	6°49	10°30	T 21
F 22	16 1 14	1°59'26	12♋46	13°32	17° 7	20°25	1°35	25°25	22°17	4° 9	25°33	14°D25	16° 6	6°56	10°34	F 22
S 23	16 5 11	2°57'47	25°55	13°D31	18°21	21° 8	1°45	25°29	22°20	4°11	25°34	14°26	16° 3	7° 3	10°38	S 23
S 24	16 9 7	3°56'07	8♌41	13°34	19°35	21°51	1°55	25°33	22°23	4°13	25°35	14°27	16° 0	7° 9	10°43	S 24
M25	16 13 4	4°54'24	21° 6	13°42	20°48	22°35	2° 5	25°37	22°25	4°15	25°36	14°29	15°56	7°16	10°47	M25
T 26	16 17 1	5°52'39	3♍16	13°54	22° 2	23°18	2°15	25°41	22°28	4°17	25°38	14°R29	15°53	7°23	10°51	T 26
W27	16 20 57	6°50'52	15°15	14°12	23°16	24° 1	2°25	25°45	22°31	4°19	25°39	14°29	15°50	7°29	10°55	W27
T 28	16 24 54	7°49'04	27° 8	14°33	24°30	24°44	2°35	25°49	22°33	4°21	25°40	14°27	15°47	7°36	10°59	T 28
F 29	16 28 50	8°47'13	9♎ 0	14°59	25°44	25°27	2°45	25°52	22°36	4°23	25°42	14°24	15°44	7°43	11° 4	F 29
S 30	16 32 47	9°45'21	20°55	15°30	26°57	26°10	2°56	25°56	22°39	4°25	25°43	14°19	15°41	7°50	11° 8	S 30
S 31	16 36 43	10♊43'26	2♏57	16♉ 4	28♉11	26♓53	3♌ 6	25♓59	22♋42	4♋27	25♊44	14♋13	15♋37	7♎56	11♊12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 9	4n12	4n52	21n27	2n54	6n47	1s34	10s51	1s27	20n35	0n18	3s56	1s35	21n58	0n25	21n57	1s16	11n32	11s39	22n17	22n10	2n49	17n21	4s21
S 2	15 27	0s17	5 2	21 18	2 48	7 14	1 34	10 37	1 28	20 34	0 18	3 54	1 35	21 58	0 25	21 57	1 16	11 32	11 39	22 18	22 10	2 46	17 22	4 21
S 3	15 45	4 47	4 59	21 6	2 41	7 41	1 34	10 21	1 29	20 32	0 19	3 52	1 35	21 58	0 25	21 57	1 16	11 32	11 38	22 20	22 11	2 44	17 22	4 21
M 4	16 2	9 9	4 43	20 50	2 32	8 8	1 33	10 6	1 30	20 31	0 19	3 50	1 35	21 57	0 25	21 57	1 16	11 33	11 38	22 21	22 11	2 41	17 23	4 21
T 5	16 20	13 12	4 14	20 33	2 22	8 35	1 33	9 51	1 31	20 29	0 19	3 48	1 35	21 57	0 25	21 57	1 16	11 33	11 38	22 22	22 11	2 39	17 24	4 21
W 6	16 36	16 45	3 32	20 12	2 10	9 2	1 33	9 36	1 32	20 28	0 19	3 46	1 36	21 57	0 25	21 57	1 16	11 33	11 38	22 23	22 12	2 36	17 24	4 21
T 7	16 53	19 36	2 40	19 50	1 57	9 28	1 33	9 21	1 33	20 26	0 19	3 45	1 36	21 56	0 25	21 57	1 16	11 33	11 38	22 24	22 12	2 34	17 25	4 21
F 8	17 9	21 33	1 39	19 26	1 43	9 54	1 32	9 5	1 33	20 24	0 19	3 43	1 36	21 56	0 25	21 57	1 16	11 34	11 37	22 25	22 13	2 31	17 25	4 21
S 9	17 25	22 25	0 32	19 0	1 28	10 20	1 32	8 50	1 34	20 23	0 19	3 41	1 36	21 56	0 25	21 57	1 16	11 34	11 37	22 25	22 13	2 29	17 26	4 21
S 10	17 41	22 5	0s38	18 33	1 12	10 46	1 31	8 34	1 35	20 21	0 19	3 39	1 36	21 55	0 25	21 57	1 16	11 34	11 37	22 25	22 13	2 26	17 27	4 21
M11	17 56	20 30	1 47	18 6	0 55	11 12	1 31	8 19	1 36	20 19	0 19	3 37	1 36	21 55	0 25	21 57	1 16	11 34	11 37	22 25	22 14	2 24	17 27	4 21
T 12	18 12	17 43	2 52	17 38	0 38	11 37	1 30	8 3	1 37	20 18	0 19	3 35	1 37	21 55	0 25	21 57	1 16	11 34	11 37	22 25	22 14	2 21	17 28	4 21
W13	18 26	13 52	3 48	17 10	0 21	12 2	1 29	7 47	1 38	20 16	0 19	3 34	1 37	21 54	0 25	21 57	1 15	11 35	11 37	22 25	22 14	2 19	17 28	4 21
T 14	18 41	9 10	4 32	16 42	0 4	12 26	1 29	7 32	1 39	20 14	0 19	3 32	1 37	21 54	0 25	21 57	1 15	11 35	11 36	22 25	22 15	2 16	17 29	4 21
F 15	18 55	3 53	4 59	16 15	0s14	12 51	1 28	7 16	1 40	20 12	0 19	3 30	1 37	21 54	0 25	21 57	1 15	11 35	11 36	22 25	22 15	2 14	17 30	4 21
S 16	19 9	1n43	5 7	15 50	0 30	13 15	1 27	7 0	1 41	20 10	0 19	3 28	1 37	21 53	0 25	21 57	1 15	11 35	11 36	22 26	22 16	2 11	17 30	4 21
S 17	19 22	7 15	4 54	15 25	0 47	13 39	1 26	6 44	1 42	20 8	0 19	3 27	1 38	21 53	0 25	21 57	1 15	11 35	11 36	22 27	22 16	2 9	17 31	4 21
M18	19 35	12 22	4 22	15 3	1 3	14 2	1 25	6 28	1 43	20 7	0 19	3 25	1 38	21 52	0 25	21 57	1 15	11 36	11 36	22 28	22 16	2 6	17 31	4 21
T 19	19 48	16 42	3 33	14 42	1 19	14 25	1 24	6 12	1 44	20 5	0 19	3 24	1 38	21 52	0 25	21 57	1 15	11 36	11 36	22 28	22 17	2 4	17 32	4 21
W20	20 0	19 57	2 31	14 23	1 33	14 48	1 23	5 56	1 45	20 3	0 19	3 22	1 38	21 52	0 25	21 57	1 15	11 36	11 36	22 29	22 17	2 2	17 32	4 21
T 21	20 13	21 54	1 21	14 7	1 47	15 10	1 21	5 40	1 45	20 0	0 19	3 21	1 38	21 51	0 25	21 57	1 15	11 36	11 35	22 29	22 18	1 59	17 33	4 21
F 22	20 24	22 30	0 9	13 52	2 0	15 32	1 20	5 24	1 46	19 58	0 19	3 19	1 39	21 51	0 25	21 57	1 15	11 36	11 35	22 29	22 18	1 57	17 33	4 21
S 23	20 36	21 49	1n 2	13 40	2 12	15 54	1 19	5 8	1 47	19 56	0 19	3 18	1 39	21 50	0 25	21 57	1 15	11 36	11 35	22 29	22 18	1 54	17 34	4 21
S 24	20 47	20 1	2 8	13 30	2 24	16 15	1 17	4 52	1 48	19 54	0 20	3 16	1 39	21 50	0 25	21 57	1 15	11 37	11 35	22 29	22 19	1 52	17 35	4 21
M25	20 57	17 18	3 6	13 23	2 34	16 36	1 16	4 36	1 49	19 52	0 20	3 15	1 39	21 49	0 25	21 56	1 15	11 37	11 35	22 29	22 19	1 49	17 35	4 21
T 26	21 8	13 52	3 54	13 17	2 44	16 56	1 14	4 20	1 50	19 50	0 20	3 14	1 39	21 49	0 25	21 56	1 15	11 37	11 35	22 29	22 19	1 47	17 36	4 21
W27	21 17	9 57	4 32	13 14	2 52	17 16	1 13	4 3	1 51	19 48	0 20	3 12	1 40	21 49	0 25	21 56	1 15	11 37	11 35	22 29	22 20	1 44	17 36	4 21
T 28	21 27	5 40	4 57	13 13	3 0	17 36	1 11	3 47	1 52	19 45	0 20	3 11	1 40	21 48	0 25	21 56	1 15	11 37	11 35	22 29	22 20	1 42	17 37	4 21
F 29	21 36	1 12	5 9	13 14	3 6	17 55	1 10	3 31	1 53	19 43	0 20	3 10	1 40	21 48	0 25	21 56	1 15	11 37	11 34	22 29	22 20	1 39	17 37	4 21
S 30	21 45	3s20	5 9	13 18	3 12	18 14	1 8	3 15	1 53	19 41	0 20	3 8	1 40	21 47	0 25	21 56	1 15	11 38	11 34	22 30	22 21	1 36	17 38	4 21
S 31	21n53	7s47	4n55	13n23	3s17	18n32	1s 6	2s59	1s54	19n38	0n20	3s 7	1s40	21n47	0n25	21n56	1s15	11n38	11s34	22n30	22n21	1n34	17n38	4s21

Julian Day Number = 2954969.5, Delta T = 01h43m36s
Ecliptic obliquity = 23°15'39, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'05, Lahiri = 43°10'06

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

JUNE 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 40	11♊41'31	15♏ 7	16♉42	29♉25	27♓36	3♌17	26♓ 3	22♋45	4♋29	25♊46	14°R 8	15♋34	8♎ 3	11♊16	M 1
T 2	16 44 36	12°39'33	27°28	17°24	0♊39	28°20	3°28	26° 6	22°48	4°32	25°47	14♋ 2	15°31	8°10	11°21	T 2
W 3	16 48 33	13°37'34	10♐ 2	18°10	1°52	29° 3	3°38	26° 9	22°51	4°34	25°48	13°58	15°28	8°16	11°25	W 3
T 4	16 52 30	14°35'33	22°48	18°59	3° 6	29°46	3°49	26°12	22°54	4°36	25°50	13°55	15°25	8°23	11°29	T 4
F 5	16 56 26	15°33'31	5♑47	19°51	4°20	0♈29	4° 0	26°16	22°57	4°38	25°51	13°53	15°21	8°30	11°33	F 5
S 6	17 0 23	16°31'28	18°59	20°47	5°34	1°12	4°11	26°19	23° 0	4°40	25°52	13°D53	15°18	8°37	11°37	S 6
S 7	17 4 19	17°29'23	2♒23	21°46	6°47	1°55	4°22	26°21	23° 3	4°42	25°54	13°54	15°15	8°43	11°42	S 7
M 8	17 8 16	18°27'17	16° 0	22°48	8° 1	2°38	4°34	26°24	23° 6	4°44	25°55	13°55	15°12	8°50	11°46	M 8
T 9	17 12 12	19°25'09	29°48	23°53	9°15	3°21	4°45	26°27	23° 9	4°47	25°56	13°57	15° 9	8°57	11°50	T 9
W10	17 16 9	20°23'01	13♓48	25° 1	10°28	4° 3	4°56	26°30	23°12	4°49	25°58	13°58	15° 6	9° 4	11°54	W10
T 11	17 20 5	21°20'52	27°57	26°11	11°42	4°46	5° 7	26°32	23°15	4°51	25°59	13°R58	15° 2	9°10	11°59	T 11
F 12	17 24 2	22°18'41	12♈15	27°25	12°56	5°29	5°19	26°35	23°18	4°53	26° 0	13°57	14°59	9°17	12° 3	F 12
S 13	17 27 59	23°16'29	26°39	28°41	14°10	6°12	5°30	26°37	23°22	4°55	26° 2	13°55	14°56	9°24	12° 7	S 13
S 14	17 31 55	24°14'17	11♉ 4	29°59	15°23	6°55	5°42	26°39	23°25	4°58	26° 3	13°52	14°53	9°30	12°11	S 14
M15	17 35 52	25°12'03	25°26	1♊21	16°37	7°37	5°54	26°41	23°28	5° 0	26° 5	13°50	14°50	9°37	12°15	M15
T 16	17 39 48	26° 9'48	9♊39	2°45	17°51	8°20	6° 6	26°43	23°31	5° 2	26° 6	13°48	14°47	9°44	12°19	T 16
W17	17 43 45	27° 7'33	23°39	4°11	19° 5	9° 3	6°17	26°45	23°35	5° 4	26° 7	13°46	14°43	9°51	12°24	W17
T 18	17 47 41	28° 5'16	7♋22	5°40	20°18	9°45	6°29	26°47	23°38	5° 7	26° 9	13°D45	14°40	9°57	12°28	T 18
F 19	17 51 38	29° 2'58	20°46	7°12	21°32	10°28	6°41	26°49	23°41	5° 9	26°10	13°45	14°37	10° 4	12°32	F 19
S 20	17 55 35	0♋ 0'38	3♌50	8°46	22°46	11°10	6°53	26°51	23°45	5°11	26°11	13°46	14°34	10°11	12°36	S 20
S 21	17 59 31	0°58'17	16°33	10°22	23°59	11°53	7° 5	26°52	23°48	5°13	26°13	13°47	14°31	10°18	12°40	S 21
M22	18 3 28	1°55'55	29° 0	12° 1	25°13	12°35	7°17	26°54	23°51	5°15	26°14	13°48	14°27	10°24	12°44	M22
T 23	18 7 24	2°53'32	11♍11	13°42	26°27	13°18	7°30	26°55	23°55	5°18	26°15	13°49	14°24	10°31	12°48	T 23
W24	18 11 21	3°51'07	23°12	15°25	27°41	14° 0	7°42	26°56	23°58	5°20	26°17	13°50	14°21	10°38	12°52	W24
T 25	18 15 17	4°48'41	5♎ 7	17°11	28°54	14°42	7°54	26°58	24° 2	5°22	26°18	13°R50	14°18	10°44	12°56	T 25
F 26	18 19 14	5°46'13	17° 1	19° 0	0♋ 8	15°24	8° 6	26°59	24° 5	5°24	26°19	13°50	14°15	10°51	13° 0	F 26
S 27	18 23 10	6°43'45	28°57	20°51	1°22	16° 6	8°19	27° 0	24° 8	5°27	26°21	13°49	14°12	10°58	13° 4	S 27
S 28	18 27 7	7°41'15	11♏ 1	22°44	2°35	16°48	8°31	27° 1	24°12	5°29	26°22	13°48	14° 8	11° 5	13° 8	S 28
M29	18 31 4	8°38'44	23°15	24°39	3°49	17°30	8°44	27° 1	24°15	5°31	26°23	13°48	14° 5	11°11	13°12	M29
T 30	18 35 0	9♋36'12	5♐44	26♊37	5♋ 3	18♈12	8♌56	27♓ 2	24♋19	5♋33	26♊25	13♋47	14♋ 2	11♎18	13♊16	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 1	11s59	4n27	13n29	3s21	18n49	1s 5	2s42	1s55	19n36	0n20	3s 6	1s41	21n46	0n25	21n56	1s15	11n38	11s34	22n31	22n22	1n31	17n39	4s22
T 2	22 9	15 46	3 47	13 38	3 24	19 7	1 3	2 26	1 56	19 34	0 20	3 5	1 41	21 46	0 25	21 56	1 15	11 38	11 34	22 32	22 22	1 29	17 39	4 22
W 3	22 16	18 55	2 54	13 48	3 26	19 23	1 1	2 10	1 57	19 31	0 20	3 4	1 41	21 45	0 25	21 56	1 15	11 38	11 34	22 32	22 22	1 26	17 40	4 22
T 4	22 23	21 11	1 53	14 0	3 28	19 39	0 59	1 54	1 58	19 29	0 20	3 3	1 41	21 45	0 25	21 56	1 15	11 38	11 34	22 32	22 23	1 24	17 40	4 22
F 5	22 29	22 24	0 44	14 13	3 29	19 55	0 57	1 38	1 59	19 26	0 20	3 2	1 42	21 44	0 25	21 56	1 15	11 38	11 34	22 33	22 23	1 21	17 41	4 22
S 6	22 35	22 23	0s28	14 27	3 29	20 10	0 55	1 21	1 59	19 24	0 20	3 1	1 42	21 44	0 25	21 56	1 15	11 38	11 34	22 33	22 23	1 19	17 41	4 22
S 7	22 41	21 6	1 40	14 43	3 28	20 24	0 53	1 5	2 0	19 21	0 20	3 0	1 42	21 43	0 25	21 56	1 15	11 39	11 34	22 32	22 24	1 16	17 41	4 22
M 8	22 46	18 35	2 47	15 0	3 27	20 38	0 51	0 49	2 1	19 18	0 20	2 59	1 42	21 43	0 25	21 56	1 15	11 39	11 34	22 32	22 24	1 14	17 42	4 22
T 9	22 51	14 59	3 46	15 18	3 25	20 52	0 49	0 33	2 2	19 16	0 20	2 58	1 42	21 42	0 25	21 56	1 15	11 39	11 33	22 32	22 24	1 11	17 42	4 22
W10	22 55	10 31	4 32	15 36	3 22	21 5	0 47	0 17	2 3	19 13	0 20	2 57	1 43	21 42	0 25	21 56	1 15	11 39	11 33	22 32	22 25	1 9	17 43	4 22
T 11	22 59	5 26	5 2	15 56	3 19	21 17	0 45	0 1	2 4	19 10	0 20	2 57	1 43	21 41	0 25	21 56	1 15	11 39	11 33	22 32	22 25	1 6	17 43	4 22
F 12	23 2	0 1	5 14	16 16	3 15	21 28	0 43	0n15	2 4	19 8	0 20	2 56	1 43	21 41	0 25	21 56	1 15	11 39	11 33	22 32	22 26	1 4	17 44	4 23
S 13	23 5	5n26	5 7	16 38	3 10	21 39	0 41	0 32	2 5	19 5	0 21	2 55	1 43	21 40	0 25	21 56	1 15	11 39	11 33	22 32	22 26	1 1	17 44	4 23
S 14	23 8	10 36	4 40	16 59	3 5	21 50	0 38	0 48	2 6	19 2	0 21	2 54	1 44	21 39	0 25	21 55	1 15	11 39	11 33	22 33	22 26	0 59	17 44	4 23
M15	23 10	15 9	3 56	17 21	2 59	22 0	0 36	1 4	2 7	18 59	0 21	2 54	1 44	21 39	0 25	21 55	1 15	11 39	11 33	22 33	22 27	0 56	17 45	4 23
T 16	23 12	18 49	2 57	17 44	2 53	22 9	0 34	1 20	2 8	18 57	0 21	2 53	1 44	21 38	0 25	21 55	1 15	11 39	11 33	22 33	22 27	0 54	17 45	4 23
W17	23 14	21 18	1 49	18 6	2 46	22 17	0 32	1 35	2 8	18 54	0 21	2 53	1 44	21 38	0 25	21 55	1 15	11 39	11 33	22 33	22 27	0 51	17 46	4 23
T 18	23 15	22 28	0 35	18 29	2 39	22 25	0 29	1 51	2 9	18 51	0 21	2 52	1 44	21 37	0 25	21 55	1 15	11 39	11 33	22 33	22 28	0 49	17 46	4 23
F 19	23 15	22 18	0n39	18 52	2 31	22 33	0 27	2 7	2 10	18 48	0 21	2 52	1 45	21 37	0 25	21 55	1 15	11 40	11 33	22 33	22 28	0 46	17 46	4 24
S 20	23 16	20 55	1 49	19 15	2 23	22 39	0 25	2 23	2 11	18 45	0 21	2 51	1 45	21 36	0 25	21 55	1 15	11 40	11 33	22 33	22 28	0 43	17 47	4 24
S 21	23 15	18 29	2 52	19 37	2 14	22 45	0 22	2 39	2 11	18 42	0 21	2 51	1 45	21 36	0 25	21 55	1 15	11 40	11 33	22 33	22 29	0 41	17 47	4 24
M22	23 15	15 15	3 45	20 0	2 5	22 51	0 20	2 54	2 12	18 39	0 21	2 50	1 45	21 35	0 25	21 55	1 15	11 40	11 33	22 33	22 29	0 38	17 47	4 24
T 23	23 14	11 26	4 27	20 22	1 56	22 55	0 18	3 10	2 13	18 36	0 21	2 50	1 46	21 34	0 25	21 55	1 15	11 40	11 33	22 33	22 29	0 36	17 48	4 24
W24	23 12	7 13	4 56	20 43	1 46	22 59	0 15	3 26	2 13	18 33	0 21	2 50	1 46	21 34	0 25	21 55	1 15	11 40	11 33	22 33	22 30	0 33	17 48	4 24
T 25	23 10	2 46	5 13	21 4	1 36	23 3	0 13	3 41	2 14	18 30	0 21	2 49	1 46	21 33	0 25	21 55	1 15	11 40	11 33	22 33	22 30	0 31	17 48	4 24
F 26	23 8	1s46	5 16	21 23	1 25	23 5	0 10	3 57	2 15	18 27	0 21	2 49	1 46	21 33	0 25	21 55	1 15	11 40	11 33	22 33	22 30	0 28	17 49	4 25
S 27	23 5	6 15	5 6	21 42	1 15	23 7	0 8	4 12	2 16	18 24	0 21	2 49	1 47	21 32	0 25	21 54	1 15	11 40	11 33	22 33	22 31	0 26	17 49	4 25
S 28	23 2	10 33	4 42	22 0	1 4	23 9	0 6	4 27	2 16	18 20	0 21	2 49	1 47	21 31	0 25	21 54	1 15	11 40	11 33	22 33	22 31	0 23	17 49	4 25
M29	22 59	14 30	4 5	22 16	0 53	23 9	0 3	4 43	2 17	18 17	0 21	2 49	1 47	21 31	0 25	21 54	1 15	11 40	11 33	22 33	22 31	0 21	17 50	4 25
T 30	22n55	17s54	3n15	22n31	0s42	23n 9	0s 1	4n58	2s18	18n14	0n21	2s49	1s47	21n30	0n25	21n54	1s15	11n40	11s33	22n33	22n32	0n18	17n50	4s25

Julian Day Number = 2955000.5, Delta T = 01h43m37s
Ecliptic obliquity = 23°15'38, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'10, Lahiri = 43°10'10

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

JULY 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 57	10♋33'39	18♐29	28♊37	6♋17	18♈54	9♌ 9	27♓ 3	24♋22	5♋36	26♊26	13°R47	13♋59	11♎25	13♊20	W 1
T 2	18 42 53	11°31'06	1♑32	0♋39	7°30	19°36	9°21	27° 3	24°26	5°38	26°27	13♋47	13°56	11°31	13°24	T 2
F 3	18 46 50	12°28'31	14°52	2°43	8°44	20°18	9°34	27° 4	24°29	5°40	26°29	13°D47	13°53	11°38	13°28	F 3
S 4	18 50 46	13°25'56	28°28	4°49	9°58	20°59	9°47	27° 4	24°33	5°42	26°30	13°R47	13°49	11°45	13°31	S 4
S 5	18 54 43	14°23'20	12♒19	6°56	11°11	21°41	9°59	27° 4	24°37	5°45	26°31	13°47	13°46	11°52	13°35	S 5
M 6	18 58 39	15°20'43	26°21	9° 5	12°25	22°23	10°12	27° 4	24°40	5°47	26°33	13°47	13°43	11°58	13°39	M 6
T 7	19 2 36	16°18'06	10♓31	11°14	13°39	23° 4	10°25	27°R 4	24°44	5°49	26°34	13°46	13°40	12° 5	13°43	T 7
W 8	19 6 33	17°15'28	24°45	13°25	14°53	23°45	10°38	27° 4	24°47	5°51	26°35	13°46	13°37	12°12	13°46	W 8
T 9	19 10 29	18°12'50	9♈ 2	15°37	16° 6	24°27	10°51	27° 4	24°51	5°54	26°37	13°46	13°33	12°19	13°50	T 9
F 10	19 14 26	19°10'12	23°16	17°49	17°20	25° 8	11° 4	27° 4	24°54	5°56	26°38	13°D46	13°30	12°25	13°54	F 10
S 11	19 18 22	20° 7'33	7♉27	20° 1	18°34	25°49	11°17	27° 4	24°58	5°58	26°39	13°46	13°27	12°32	13°57	S 11
S 12	19 22 19	21° 4'54	21°31	22°13	19°47	26°30	11°30	27° 3	25° 2	6° 0	26°40	13°46	13°24	12°39	14° 1	S 12
M13	19 26 15	22° 2'15	5♊27	24°24	21° 1	27°11	11°43	27° 2	25° 5	6° 2	26°42	13°47	13°21	12°45	14° 5	M13
T 14	19 30 12	22°59'36	19°13	26°35	22°15	27°52	11°56	27° 2	25° 9	6° 4	26°43	13°48	13°18	12°52	14° 8	T 14
W15	19 34 8	23°56'57	2♋46	28°45	23°29	28°32	12° 9	27° 1	25°12	6° 7	26°44	13°48	13°14	12°59	14°12	W15
T 16	19 38 5	24°54'17	16° 6	0♌53	24°43	29°13	12°22	27° 0	25°16	6° 9	26°45	13°R49	13°11	13° 6	14°15	T 16
F 17	19 42 2	25°51'37	29°12	3° 1	25°56	29°54	12°35	26°59	25°19	6°11	26°47	13°48	13° 8	13°12	14°19	F 17
S 18	19 45 58	26°48'57	12♌ 2	5° 6	27°10	0♉34	12°48	26°58	25°23	6°13	26°48	13°47	13° 5	13°19	14°22	S 18
S 19	19 49 55	27°46'16	24°37	7°11	28°24	1°14	13° 1	26°57	25°27	6°15	26°49	13°46	13° 2	13°26	14°25	S 19
M20	19 53 51	28°43'34	6♍59	9°13	29°38	1°54	13°15	26°56	25°30	6°17	26°50	13°43	12°59	13°33	14°29	M20
T 21	19 57 48	29°40'53	19° 9	11°14	0♌51	2°34	13°28	26°54	25°34	6°19	26°51	13°41	12°55	13°39	14°32	T 21
W22	20 1 44	0♌38'10	1♎ 9	13°13	2° 5	3°14	13°41	26°53	25°37	6°22	26°53	13°39	12°52	13°46	14°35	W22
T 23	20 5 41	1°35'28	13° 4	15° 9	3°19	3°54	13°54	26°51	25°41	6°24	26°54	13°37	12°49	13°53	14°39	T 23
F 24	20 9 37	2°32'45	24°57	17° 4	4°33	4°34	14° 8	26°50	25°45	6°26	26°55	13°36	12°46	13°59	14°42	F 24
S 25	20 13 34	3°30'01	6♏52	18°57	5°47	5°13	14°21	26°48	25°48	6°28	26°56	13°D36	12°43	14° 6	14°45	S 25
S 26	20 17 31	4°27'17	18°56	20°48	7° 0	5°53	14°34	26°46	25°52	6°30	26°57	13°37	12°39	14°13	14°48	S 26
M27	20 21 27	5°24'33	1♐11	22°37	8°14	6°32	14°48	26°44	25°55	6°32	26°58	13°38	12°36	14°20	14°51	M27
T 28	20 25 24	6°21'49	13°42	24°23	9°28	7°11	15° 1	26°42	25°59	6°34	26°59	13°40	12°33	14°26	14°54	T 28
W29	20 29 20	7°19'04	26°33	26° 8	10°42	7°50	15°14	26°40	26° 2	6°36	27° 0	13°41	12°30	14°33	14°57	W29
T 30	20 33 17	8°16'20	9♑45	27°51	11°56	8°29	15°28	26°38	26° 6	6°38	27° 1	13°R42	12°27	14°40	15° 0	T 30
F 31	20 37 13	9♌13'35	23♑21	29♌31	13♌ 9	9♉ 8	15♌41	26♓36	26♋ 9	6♋40	27♊ 3	13♋42	12♋24	14♎46	15♊ 3	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n51	20s31	2n16	22n45	0s31	23n 8	0n 2	5n13	2s18	18n11	0n22	2s49	1s48	21n30	0n25	21n54	1s15	11n40	11s33	22n33	22n32	0n15	17n50	4s26
T 2	22 46	22 8	1 7	22 56	0 20	23 7	0 4	5 28	2 19	18 8	0 22	2 49	1 48	21 29	0 25	21 54	1 15	11 40	11 33	22 33	22 32	0 13	17 50	4 26
F 3	22 41	22 32	0s 6	23 5	0 8	23 5	0 6	5 43	2 19	18 4	0 22	2 49	1 48	21 28	0 25	21 54	1 15	11 40	11 33	22 33	22 33	0 10	17 51	4 26
S 4	22 35	21 38	1 21	23 13	0n 2	23 2	0 9	5 58	2 20	18 1	0 22	2 49	1 48	21 28	0 25	21 54	1 15	11 40	11 33	22 33	22 33	0 8	17 51	4 26
S 5	22 29	19 24	2 32	23 18	0 13	22 59	0 11	6 13	2 21	17 58	0 22	2 49	1 48	21 27	0 25	21 54	1 15	11 40	11 33	22 33	22 33	0 5	17 51	4 26
M 6	22 23	16 0	3 35	23 21	0 24	22 55	0 14	6 27	2 21	17 54	0 22	2 49	1 49	21 26	0 25	21 54	1 15	11 40	11 33	22 33	22 34	0 3	17 51	4 27
T 7	22 16	11 40	4 25	23 21	0 34	22 50	0 16	6 42	2 22	17 51	0 22	2 49	1 49	21 26	0 25	21 54	1 15	11 40	11 33	22 33	22 34	0 0	17 52	4 27
W 8	22 9	6 39	5 0	23 19	0 43	22 44	0 18	6 57	2 22	17 48	0 22	2 50	1 49	21 25	0 25	21 53	1 15	11 40	11 33	22 33	22 34	0s 3	17 52	4 27
T 9	22 2	1 17	5 16	23 14	0 53	22 38	0 21	7 11	2 23	17 44	0 22	2 50	1 49	21 25	0 25	21 53	1 15	11 40	11 33	22 33	22 35	0 5	17 52	4 27
F 10	21 54	4n 8	5 12	23 6	1 1	22 31	0 23	7 25	2 24	17 41	0 22	2 50	1 50	21 24	0 25	21 53	1 15	11 40	11 33	22 33	22 35	0 8	17 52	4 28
S 11	21 46	9 19	4 50	22 56	1 9	22 24	0 25	7 40	2 24	17 37	0 22	2 51	1 50	21 23	0 25	21 53	1 15	11 40	11 33	22 33	22 35	0 10	17 52	4 28
S 12	21 37	13 58	4 11	22 43	1 17	22 16	0 27	7 54	2 25	17 34	0 22	2 51	1 50	21 23	0 25	21 53	1 15	11 40	11 34	22 33	22 36	0 13	17 53	4 28
M13	21 28	17 49	3 17	22 27	1 24	22 7	0 30	8 8	2 25	17 30	0 22	2 51	1 50	21 22	0 25	21 53	1 15	11 40	11 34	22 33	22 36	0 15	17 53	4 28
T 14	21 19	20 38	2 12	22 9	1 30	21 58	0 32	8 22	2 26	17 27	0 22	2 52	1 51	21 21	0 25	21 53	1 15	11 40	11 34	22 33	22 36	0 18	17 53	4 28
W15	21 9	22 13	1 1	21 49	1 35	21 48	0 34	8 36	2 26	17 23	0 22	2 52	1 51	21 21	0 25	21 53	1 15	11 40	11 34	22 33	22 36	0 20	17 53	4 29
T 16	20 59	22 30	0n13	21 26	1 40	21 37	0 36	8 49	2 27	17 19	0 22	2 53	1 51	21 20	0 25	21 53	1 15	11 40	11 34	22 33	22 37	0 23	17 53	4 29
F 17	20 49	21 32	1 24	21 1	1 44	21 26	0 38	9 3	2 27	17 16	0 23	2 54	1 51	21 19	0 25	21 53	1 15	11 40	11 34	22 33	22 37	0 26	17 53	4 29
S 18	20 38	19 27	2 30	20 34	1 47	21 14	0 41	9 17	2 28	17 12	0 23	2 54	1 52	21 19	0 25	21 52	1 15	11 40	11 34	22 33	22 37	0 28	17 53	4 29
S 19	20 27	16 28	3 27	20 6	1 49	21 1	0 43	9 30	2 28	17 9	0 23	2 55	1 52	21 18	0 25	21 52	1 15	11 40	11 34	22 33	22 38	0 31	17 54	4 30
M20	20 16	12 48	4 13	19 35	1 50	20 48	0 45	9 43	2 28	17 5	0 23	2 56	1 52	21 18	0 25	21 52	1 15	11 39	11 34	22 34	22 38	0 33	17 54	4 30
T 21	20 4	8 40	4 47	19 4	1 51	20 35	0 47	9 56	2 29	17 1	0 23	2 56	1 52	21 17	0 25	21 52	1 15	11 39	11 34	22 34	22 38	0 36	17 54	4 30
W22	19 52	4 15	5 8	18 30	1 51	20 20	0 49	10 10	2 29	16 58	0 23	2 57	1 52	21 16	0 25	21 52	1 15	11 39	11 34	22 34	22 39	0 39	17 54	4 31
T 23	19 39	0s17	5 15	17 56	1 51	20 5	0 51	10 22	2 30	16 54	0 23	2 58	1 53	21 16	0 25	21 52	1 15	11 39	11 34	22 34	22 39	0 41	17 54	4 31
F 24	19 27	4 47	5 9	17 20	1 49	19 50	0 53	10 35	2 30	16 50	0 23	2 59	1 53	21 15	0 25	21 52	1 15	11 39	11 35	22 34	22 39	0 44	17 54	4 31
S 25	19 14	9 8	4 50	16 44	1 47	19 34	0 54	10 48	2 30	16 46	0 23	3 0	1 53	21 14	0 25	21 52	1 15	11 39	11 35	22 34	22 40	0 46	17 54	4 31
S 26	19 0	13 11	4 17	16 6	1 44	19 17	0 56	11 1	2 31	16 43	0 23	3 1	1 53	21 14	0 25	21 52	1 15	11 39	11 35	22 34	22 40	0 49	17 54	4 32
M27	18 47	16 46	3 33	15 28	1 41	19 0	0 58	11 13	2 31	16 39	0 23	3 2	1 54	21 13	0 25	21 51	1 15	11 39	11 35	22 34	22 40	0 51	17 54	4 32
T 28	18 33	19 40	2 38	14 49	1 37	18 43	1 0	11 25	2 31	16 35	0 23	3 3	1 54	21 12	0 25	21 51	1 15	11 39	11 35	22 34	22 40	0 54	17 54	4 32
W29	18 18	21 40	1 33	14 10	1 33	18 25	1 1	11 37	2 32	16 31	0 23	3 4	1 54	21 12	0 25	21 51	1 15	11 39	11 35	22 34	22 41	0 57	17 54	4 33
T 30	18 4	22 33	0 22	13 30	1 28	18 6	1 3	11 49	2 32	16 27	0 23	3 5	1 54	21 11	0 25	21 51	1 15	11 39	11 35	22 34	22 41	0 59	17 54	4 33
F 31	17n49	22s 7	0s53	12n50	1n22	17n47	1n 5	12n 1	2s32	16n23	0n24	3s 6	1s54	21n10	0n25	21n51	1s15	11n39	11s35	22n34	22n41	1s 2	17n54	4s33

Julian Day Number = 2955030.5, Delta T = 01h43m38s
Ecliptic obliquity = 23°15'38, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'14, Lahiri = 43°10'14

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

AUGUST 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 10	10♌10'50	7♒19	1♍10	14♌23	9♉46	15♌54	26°R34	26♋13	6♋42	27♊ 4	13°R40	12♋20	14♎53	15♊ 6	S 1
S 2	20 45 6	11° 8'05	21°35	2°46	15°37	10°25	16° 8	26♓31	26°16	6°44	27° 5	13♋37	12°17	15° 0	15° 9	S 2
M 3	20 49 3	12° 5'21	6♓ 5	4°21	16°51	11° 3	16°21	26°29	26°20	6°46	27° 6	13°34	12°14	15° 7	15°11	M 3
T 4	20 53 0	13° 2'36	20°42	5°53	18° 5	11°41	16°35	26°26	26°23	6°47	27° 7	13°30	12°11	15°13	15°14	T 4
W 5	20 56 56	13°59'52	5♈20	7°23	19°19	12°19	16°48	26°24	26°27	6°49	27° 8	13°26	12° 8	15°20	15°17	W 5
T 6	21 0 53	14°57'09	19°52	8°51	20°32	12°57	17° 1	26°21	26°30	6°51	27° 9	13°23	12° 5	15°27	15°20	T 6
F 7	21 4 49	15°54'26	4♉14	10°18	21°46	13°34	17°15	26°18	26°34	6°53	27°10	13°21	12° 1	15°34	15°22	F 7
S 8	21 8 46	16°51'43	18°23	11°41	23° 0	14°11	17°28	26°15	26°37	6°55	27°11	13°D20	11°58	15°40	15°25	S 8
S 9	21 12 42	17°49'02	2♊17	13° 3	24°14	14°49	17°42	26°12	26°41	6°57	27°11	13°21	11°55	15°47	15°27	S 9
M10	21 16 39	18°46'21	15°55	14°23	25°28	15°26	17°55	26° 9	26°44	6°58	27°12	13°22	11°52	15°54	15°30	M10
T 11	21 20 35	19°43'41	29°18	15°40	26°42	16° 2	18° 9	26° 6	26°47	7° 0	27°13	13°24	11°49	16° 0	15°32	T 11
W12	21 24 32	20°41'01	12♋28	16°55	27°56	16°39	18°22	26° 3	26°51	7° 2	27°14	13°R25	11°45	16° 7	15°34	W12
T 13	21 28 29	21°38'22	25°25	18° 8	29° 9	17°15	18°35	25°59	26°54	7° 4	27°15	13°24	11°42	16°14	15°37	T 13
F 14	21 32 25	22°35'44	8♌10	19°18	0♍23	17°52	18°49	25°56	26°58	7° 5	27°16	13°21	11°39	16°21	15°39	F 14
S 15	21 36 22	23°33'06	20°44	20°26	1°37	18°28	19° 2	25°53	27° 1	7° 7	27°17	13°17	11°36	16°27	15°41	S 15
S 16	21 40 18	24°30'29	3♍ 7	21°31	2°51	19° 3	19°16	25°49	27° 4	7° 9	27°18	13°11	11°33	16°34	15°43	S 16
M17	21 44 15	25°27'52	15°20	22°33	4° 5	19°39	19°29	25°46	27° 7	7°10	27°18	13° 4	11°30	16°41	15°45	M17
T 18	21 48 11	26°25'16	27°24	23°33	5°19	20°14	19°42	25°42	27°11	7°12	27°19	12°56	11°26	16°47	15°47	T 18
W19	21 52 8	27°22'40	9♎21	24°30	6°33	20°49	19°56	25°38	27°14	7°14	27°20	12°48	11°23	16°54	15°49	W19
T 20	21 56 4	28°20'04	21°14	25°24	7°47	21°24	20° 9	25°35	27°17	7°15	27°21	12°41	11°20	17° 1	15°51	T 20
F 21	22 0 1	29°17'30	3♏ 6	26°14	9° 1	21°58	20°22	25°31	27°20	7°17	27°21	12°36	11°17	17° 8	15°53	F 21
S 22	22 3 58	0♍14'55	14°59	27° 2	10°14	22°32	20°36	25°27	27°23	7°18	27°22	12°33	11°14	17°14	15°55	S 22
S 23	22 7 54	1°12'21	27° 0	27°45	11°28	23° 6	20°49	25°23	27°27	7°20	27°23	12°D31	11°11	17°21	15°57	S 23
M24	22 11 51	2° 9'48	9♐12	28°26	12°42	23°40	21° 2	25°19	27°30	7°21	27°24	12°32	11° 7	17°28	15°58	M24
T 25	22 15 47	3° 7'15	21°41	29° 2	13°56	24°14	21°15	25°15	27°33	7°23	27°24	12°33	11° 4	17°35	16° 0	T 25
W26	22 19 44	4° 4'43	4♑31	29°35	15°10	24°47	21°29	25°11	27°36	7°24	27°25	12°34	11° 1	17°41	16° 2	W26
T 27	22 23 40	5° 2'12	17°46	0♎ 3	16°24	25°20	21°42	25° 7	27°39	7°25	27°25	12°R34	10°58	17°48	16° 3	T 27
F 28	22 27 37	5°59'41	1♒28	0°27	17°38	25°52	21°55	25° 3	27°42	7°27	27°26	12°32	10°55	17°55	16° 5	F 28
S 29	22 31 33	6°57'11	15°37	0°46	18°52	26°25	22° 8	24°59	27°45	7°28	27°27	12°28	10°51	18° 1	16° 6	S 29
S 30	22 35 30	7°54'42	0♓11	1° 1	20° 6	26°57	22°21	24°55	27°48	7°30	27°27	12°23	10°48	18° 8	16° 7	S 30
M31	22 39 27	8♍52'13	15♓ 3	1♎10	21♍19	27♉28	22♌34	24♓50	27♋51	7♋31	27♊28	12♋15	10♋45	18♎15	16♊ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n34	20s20	2s 6	12n10	1n16	17n27	1n 6	12n13	2s32	16n19	0n24	3s 7	1s55	21n10	0n25	21n51	1s15	11n38	11s35	22n34	22n42	1s 4	17n54	4s33
S 2	17 18	17 15	3 13	11 29	1 9	17 7	1 8	12 25	2 33	16 16	0 24	3 8	1 55	21 9	0 25	21 51	1 15	11 38	11 36	22 34	22 42	1 7	17 54	4 34
M 3	17 3	13 4	4 8	10 49	1 2	16 46	1 9	12 36	2 33	16 12	0 24	3 9	1 55	21 8	0 25	21 51	1 15	11 38	11 36	22 35	22 42	1 10	17 54	4 34
T 4	16 47	8 4	4 48	10 8	0 55	16 25	1 11	12 48	2 33	16 8	0 24	3 10	1 55	21 8	0 25	21 51	1 15	11 38	11 36	22 35	22 42	1 12	17 54	4 34
W 5	16 30	2 38	5 9	9 28	0 47	16 4	1 12	12 59	2 33	16 4	0 24	3 12	1 55	21 7	0 25	21 50	1 15	11 38	11 36	22 35	22 43	1 15	17 54	4 35
T 6	16 14	2n55	5 10	8 47	0 39	15 42	1 13	13 10	2 33	16 0	0 24	3 13	1 56	21 7	0 25	21 50	1 15	11 38	11 36	22 36	22 43	1 17	17 54	4 35
F 7	15 57	8 15	4 52	8 7	0 30	15 19	1 15	13 21	2 34	15 56	0 24	3 14	1 56	21 6	0 25	21 50	1 15	11 38	11 36	22 36	22 43	1 20	17 54	4 35
S 8	15 40	13 4	4 16	7 27	0 21	14 57	1 16	13 32	2 34	15 52	0 24	3 15	1 56	21 5	0 25	21 50	1 15	11 38	11 36	22 36	22 44	1 23	17 54	4 36
S 9	15 23	17 6	3 25	6 47	0 12	14 33	1 17	13 42	2 34	15 48	0 24	3 17	1 56	21 5	0 25	21 50	1 15	11 37	11 37	22 36	22 44	1 25	17 54	4 36
M10	15 5	20 8	2 24	6 8	0 2	14 10	1 18	13 53	2 34	15 44	0 24	3 18	1 56	21 4	0 25	21 50	1 15	11 37	11 37	22 36	22 44	1 28	17 54	4 36
T 11	14 47	21 59	1 16	5 29	0s 8	13 46	1 19	14 3	2 34	15 40	0 24	3 20	1 57	21 3	0 25	21 50	1 15	11 37	11 37	22 36	22 44	1 30	17 54	4 37
W12	14 29	22 36	0 5	4 51	0 18	13 22	1 20	14 13	2 34	15 36	0 24	3 21	1 57	21 3	0 25	21 50	1 15	11 37	11 37	22 35	22 45	1 33	17 54	4 37
T 13	14 11	21 58	1n 5	4 13	0 29	12 57	1 21	14 24	2 34	15 32	0 25	3 22	1 57	21 2	0 25	21 50	1 15	11 37	11 37	22 36	22 45	1 36	17 54	4 37
F 14	13 53	20 11	2 10	3 36	0 40	12 32	1 22	14 33	2 34	15 28	0 25	3 24	1 57	21 2	0 25	21 49	1 15	11 37	11 37	22 36	22 45	1 38	17 54	4 38
S 15	13 34	17 27	3 8	2 59	0 51	12 6	1 23	14 43	2 34	15 24	0 25	3 25	1 57	21 1	0 25	21 49	1 15	11 37	11 38	22 36	22 46	1 41	17 53	4 38
S 16	13 15	13 58	3 56	2 23	1 2	11 41	1 23	14 53	2 34	15 20	0 25	3 27	1 57	21 0	0 25	21 49	1 15	11 36	11 38	22 37	22 46	1 43	17 53	4 38
M17	12 56	9 56	4 33	1 48	1 14	11 15	1 24	15 2	2 34	15 16	0 25	3 28	1 58	21 0	0 25	21 49	1 15	11 36	11 38	22 38	22 46	1 46	17 53	4 39
T 18	12 37	5 34	4 57	1 14	1 25	10 48	1 25	15 12	2 34	15 12	0 25	3 30	1 58	20 59	0 25	21 49	1 15	11 36	11 38	22 38	22 46	1 49	17 53	4 39
W19	12 18	1 2	5 7	0 41	1 37	10 22	1 25	15 21	2 34	15 8	0 25	3 32	1 58	20 58	0 25	21 49	1 15	11 36	11 38	22 39	22 47	1 51	17 53	4 39
T 20	11 58	3s31	5 4	0 9	1 49	9 55	1 26	15 30	2 34	15 3	0 25	3 33	1 58	20 58	0 26	21 49	1 15	11 36	11 38	22 40	22 47	1 54	17 53	4 40
F 21	11 38	7 55	4 49	0s22	2 1	9 28	1 26	15 39	2 34	14 59	0 25	3 35	1 58	20 57	0 26	21 49	1 15	11 36	11 39	22 40	22 47	1 56	17 53	4 40
S 22	11 18	12 4	4 20	0 51	2 13	9 0	1 26	15 47	2 34	14 55	0 25	3 37	1 58	20 57	0 26	21 49	1 15	11 35	11 39	22 40	22 47	1 59	17 52	4 40
S 23	10 58	15 46	3 40	1 20	2 25	8 33	1 27	15 56	2 33	14 51	0 25	3 38	1 59	20 56	0 26	21 48	1 15	11 35	11 39	22 41	22 48	2 2	17 52	4 41
M24	10 38	18 52	2 50	1 47	2 37	8 5	1 27	16 4	2 33	14 47	0 26	3 40	1 59	20 55	0 26	21 48	1 15	11 35	11 39	22 41	22 48	2 4	17 52	4 41
T 25	10 17	21 10	1 50	2 12	2 48	7 37	1 27	16 13	2 33	14 43	0 26	3 42	1 59	20 55	0 26	21 48	1 15	11 35	11 39	22 40	22 48	2 7	17 52	4 42
W26	9 56	22 28	0 43	2 35	3 0	7 9	1 27	16 21	2 33	14 39	0 26	3 43	1 59	20 54	0 26	21 48	1 15	11 35	11 39	22 40	22 48	2 10	17 52	4 42
T 27	9 36	22 33	0s28	2 57	3 12	6 40	1 27	16 29	2 33	14 35	0 26	3 45	1 59	20 54	0 26	21 48	1 15	11 35	11 40	22 40	22 49	2 12	17 51	4 42
F 28	9 15	21 18	1 40	3 17	3 23	6 11	1 27	16 37	2 32	14 30	0 26	3 47	1 59	20 53	0 26	21 48	1 15	11 34	11 40	22 41	22 49	2 15	17 51	4 43
S 29	8 54	18 42	2 48	3 35	3 34	5 43	1 27	16 44	2 32	14 26	0 26	3 49	1 59	20 53	0 26	21 48	1 15	11 34	11 40	22 41	22 49	2 17	17 51	4 43
S 30	8 32	14 51	3 46	3 50	3 45	5 14	1 27	16 52	2 32	14 22	0 26	3 50	2 0	20 52	0 26	21 48	1 15	11 34	11 40	22 41	22 50	2 20	17 51	4 43
M31	8n11	10s 1	4s31	4s 3	3s55	4n45	1n27	16n59	2s31	14n18	0n26	3s52	2s 0	20n52	0n26	21n48	1s15	11n34	11s40	22n42	22n50	2s23	17n50	4s44

Julian Day Number = 2955061.5, Delta T = 01h43m38s
Ecliptic obliquity = 23°15'39, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'18, Lahiri = 43°10'19

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

SEPTEMBER 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 43 23	9♍49'46	0♈ 5	1°R15	22♍33	28♉ 0	22♌47	24°R46	27♋54	7♋32	27♊28	12°R 6	10♋42	18♎22	16♊10	T 1
W 2	22 47 20	10°47'20	15° 7	1♎14	23°47	28°31	23° 1	24♓42	27°57	7°33	27°29	11♋58	10°39	18°28	16°11	W 2
T 3	22 51 16	11°44'54	0♉ 0	1° 8	25° 1	29° 1	23°14	24°38	27°59	7°34	27°29	11°51	10°36	18°35	16°12	T 3
F 4	22 55 13	12°42'31	14°37	0°56	26°15	29°32	23°27	24°33	28° 2	7°36	27°30	11°46	10°32	18°42	16°13	F 4
S 5	22 59 9	13°40'09	28°53	0°39	27°29	0♊ 2	23°40	24°29	28° 5	7°37	27°30	11°43	10°29	18°48	16°14	S 5
S 6	23 3 6	14°37'48	12♊47	0°16	28°43	0°31	23°52	24°24	28° 8	7°38	27°31	11°D42	10°26	18°55	16°15	S 6
M 7	23 7 2	15°35'29	26°18	29♍48	29°57	1° 1	24° 5	24°20	28°10	7°39	27°31	11°42	10°23	19° 2	16°16	M 7
T 8	23 10 59	16°33'11	9♋30	29°15	1♎11	1°30	24°18	24°15	28°13	7°40	27°32	11°R43	10°20	19° 9	16°17	T 8
W 9	23 14 56	17°30'55	22°24	28°37	2°24	1°58	24°31	24°11	28°16	7°41	27°32	11°42	10°16	19°15	16°18	W 9
T 10	23 18 52	18°28'40	5♌ 4	27°54	3°38	2°26	24°44	24° 7	28°18	7°42	27°32	11°40	10°13	19°22	16°18	T 10
F 11	23 22 49	19°26'26	17°32	27° 8	4°52	2°54	24°57	24° 2	28°21	7°43	27°33	11°35	10°10	19°29	16°19	F 11
S 12	23 26 45	20°24'14	29°50	26°18	6° 6	3°21	25° 9	23°57	28°23	7°44	27°33	11°27	10° 7	19°36	16°20	S 12
S 13	23 30 42	21°22'04	12♍ 1	25°26	7°20	3°48	25°22	23°53	28°26	7°45	27°33	11°17	10° 4	19°42	16°20	S 13
M14	23 34 38	22°19'54	24° 5	24°33	8°34	4°14	25°35	23°48	28°28	7°46	27°33	11° 5	10° 1	19°49	16°21	M14
T 15	23 38 35	23°17'46	6♎ 3	23°39	9°48	4°40	25°47	23°44	28°31	7°47	27°34	10°52	9°57	19°56	16°21	T 15
W16	23 42 31	24°15'40	17°56	22°46	11° 2	5° 6	26° 0	23°39	28°33	7°48	27°34	10°39	9°54	20° 2	16°21	W16
T 17	23 46 28	25°13'34	29°47	21°55	12°15	5°31	26°12	23°35	28°35	7°48	27°34	10°27	9°51	20° 9	16°21	T 17
F 18	23 50 24	26°11'30	11♏38	21° 7	13°29	5°55	26°25	23°30	28°38	7°49	27°34	10°17	9°48	20°16	16°22	F 18
S 19	23 54 21	27° 9'27	23°31	20°22	14°43	6°19	26°37	23°26	28°40	7°50	27°34	10°11	9°45	20°23	16°22	S 19
S 20	23 58 18	28° 7'26	5♐30	19°43	15°57	6°43	26°49	23°21	28°42	7°50	27°35	10° 6	9°42	20°29	16°22	S 20
M21	0 2 14	29° 5'26	17°40	19°10	17°11	7° 6	27° 2	23°17	28°44	7°51	27°35	10° 4	9°38	20°36	16°R22	M21
T 22	0 6 11	0♎ 3'27	0♑ 5	18°43	18°25	7°28	27°14	23°12	28°47	7°52	27°35	10°D 4	9°35	20°43	16°22	T 22
W23	0 10 7	1° 1'29	12°50	18°24	19°39	7°50	27°26	23° 8	28°49	7°52	27°35	10°R 4	9°32	20°49	16°22	W23
T 24	0 14 4	1°59'33	26° 1	18°13	20°52	8°12	27°38	23° 3	28°51	7°53	27°35	10° 3	9°29	20°56	16°22	T 24
F 25	0 18 0	2°57'38	9♒39	18°D10	22° 6	8°33	27°50	22°59	28°53	7°53	27°35	10° 1	9°26	21° 3	16°21	F 25
S 26	0 21 57	3°55'44	23°48	18°16	23°20	8°53	28° 2	22°54	28°55	7°54	27°R35	9°56	9°22	21°10	16°21	S 26
S 27	0 25 53	4°53'51	8♓25	18°30	24°34	9°13	28°14	22°50	28°57	7°54	27°35	9°48	9°19	21°16	16°21	S 27
M28	0 29 50	5°52'00	23°25	18°53	25°48	9°32	28°26	22°46	28°59	7°55	27°35	9°39	9°16	21°23	16°20	M28
T 29	0 33 47	6°50'11	8♈41	19°25	27° 1	9°50	28°38	22°41	29° 0	7°55	27°35	9°28	9°13	21°30	16°20	T 29
W30	0 37 43	7♎48'23	23♈59	20♍ 5	28♎15	10♊ 8	28♌50	22♓37	29♋ 2	7♋56	27♊35	9♋17	9♋10	21♎36	16♊19	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n50	4s32	4s58	4s14	4s 4	4n15	1n26	17n 7	2s31	14n14	0n26	3s54	2s 0	20n51	0n26	21n48	1s16	11n34	11s41	22n43	22n50	2s25	17n50	4s44
W 2	7 28	1n14	5 4	4 22	4 13	3 46	1 26	17 14	2 31	14 10	0 26	3 56	2 0	20 50	0 26	21 47	1 16	11 34	11 41	22 44	22 50	2 28	17 50	4 45
T 3	7 6	6 52	4 49	4 27	4 21	3 16	1 25	17 21	2 30	14 6	0 26	3 58	2 0	20 50	0 26	21 47	1 16	11 33	11 41	22 44	22 51	2 30	17 50	4 45
F 4	6 44	12 1	4 16	4 29	4 29	2 47	1 25	17 28	2 30	14 1	0 27	3 59	2 0	20 49	0 26	21 47	1 16	11 33	11 41	22 45	22 51	2 33	17 49	4 45
S 5	6 23	16 23	3 28	4 28	4 35	2 17	1 24	17 34	2 29	13 57	0 27	4 1	2 0	20 49	0 26	21 47	1 16	11 33	11 41	22 45	22 51	2 36	17 49	4 46
S 6	6 1	19 43	2 28	4 24	4 40	1 47	1 24	17 41	2 29	13 53	0 27	4 3	2 0	20 48	0 26	21 47	1 16	11 33	11 42	22 45	22 51	2 38	17 49	4 46
M 7	5 38	21 51	1 21	4 16	4 44	1 18	1 23	17 47	2 28	13 49	0 27	4 5	2 0	20 48	0 26	21 47	1 16	11 33	11 42	22 45	22 52	2 41	17 48	4 46
T 8	5 16	22 44	0 12	4 5	4 46	0 48	1 22	17 54	2 28	13 45	0 27	4 7	2 1	20 47	0 26	21 47	1 16	11 32	11 42	22 45	22 52	2 44	17 48	4 47
W 9	4 54	22 21	0n57	3 50	4 47	0 18	1 21	18 0	2 27	13 41	0 27	4 9	2 1	20 47	0 26	21 47	1 16	11 32	11 42	22 45	22 52	2 46	17 48	4 47
T 10	4 31	20 49	2 1	3 33	4 46	0s12	1 20	18 6	2 26	13 37	0 27	4 10	2 1	20 46	0 26	21 47	1 16	11 32	11 42	22 45	22 52	2 49	17 48	4 48
F 11	4 9	18 17	2 58	3 12	4 43	0 42	1 19	18 12	2 26	13 32	0 27	4 12	2 1	20 46	0 26	21 47	1 16	11 32	11 43	22 46	22 52	2 51	17 47	4 48
S 12	3 46	14 58	3 46	2 48	4 38	1 12	1 18	18 18	2 25	13 28	0 27	4 14	2 1	20 45	0 26	21 46	1 16	11 32	11 43	22 46	22 53	2 54	17 47	4 48
S 13	3 24	11 4	4 23	2 22	4 32	1 42	1 17	18 23	2 24	13 24	0 28	4 16	2 1	20 45	0 26	21 46	1 16	11 31	11 43	22 47	22 53	2 57	17 47	4 49
M14	3 1	6 45	4 48	1 53	4 24	2 12	1 16	18 29	2 24	13 20	0 28	4 18	2 1	20 44	0 26	21 46	1 16	11 31	11 43	22 48	22 53	2 59	17 46	4 49
T 15	2 39	2 13	5 0	1 23	4 13	2 42	1 15	18 34	2 23	13 16	0 28	4 20	2 1	20 44	0 26	21 46	1 16	11 31	11 44	22 49	22 53	3 2	17 46	4 50
W16	2 16	2s23	4 58	0 51	4 1	3 12	1 14	18 40	2 22	13 12	0 28	4 21	2 1	20 43	0 26	21 46	1 16	11 31	11 44	22 50	22 54	3 5	17 46	4 50
T 17	1 53	6 52	4 44	0 19	3 48	3 42	1 12	18 45	2 21	13 8	0 28	4 23	2 1	20 43	0 26	21 46	1 16	11 30	11 44	22 51	22 54	3 7	17 45	4 50
F 18	1 30	11 7	4 18	0n14	3 33	4 12	1 11	18 50	2 20	13 4	0 28	4 25	2 1	20 43	0 26	21 46	1 16	11 30	11 44	22 52	22 54	3 10	17 45	4 51
S 19	1 7	14 58	3 40	0 46	3 16	4 41	1 9	18 55	2 20	13 0	0 28	4 27	2 1	20 42	0 26	21 46	1 16	11 30	11 44	22 52	22 54	3 13	17 44	4 51
S 20	0 44	18 14	2 52	1 18	2 59	5 11	1 8	19 0	2 19	12 56	0 28	4 29	2 1	20 42	0 26	21 46	1 16	11 30	11 45	22 53	22 55	3 15	17 44	4 52
M21	0 22	20 47	1 56	1 47	2 41	5 41	1 6	19 4	2 18	12 51	0 28	4 31	2 1	20 41	0 26	21 46	1 16	11 30	11 45	22 53	22 55	3 18	17 44	4 52
T 22	0s 1	22 23	0 53	2 15	2 22	6 10	1 5	19 9	2 17	12 47	0 29	4 32	2 1	20 41	0 26	21 46	1 16	11 29	11 45	22 53	22 55	3 20	17 43	4 52
W23	0 24	22 53	0s15	2 40	2 3	6 39	1 3	19 13	2 16	12 43	0 29	4 34	2 1	20 40	0 26	21 46	1 16	11 29	11 45	22 53	22 55	3 23	17 43	4 53
T 24	0 47	22 9	1 23	3 2	1 43	7 9	1 1	19 18	2 15	12 39	0 29	4 36	2 1	20 40	0 26	21 46	1 16	11 29	11 45	22 53	22 56	3 26	17 42	4 53
F 25	1 10	20 6	2 30	3 21	1 24	7 38	0 59	19 22	2 13	12 35	0 29	4 38	2 1	20 40	0 26	21 45	1 16	11 29	11 46	22 53	22 56	3 28	17 42	4 54
S 26	1 33	16 47	3 29	3 36	1 5	8 6	0 57	19 26	2 12	12 31	0 29	4 39	2 1	20 39	0 26	21 45	1 16	11 29	11 46	22 54	22 56	3 31	17 42	4 54
S 27	1 56	12 19	4 17	3 48	0 47	8 35	0 56	19 30	2 11	12 27	0 29	4 41	2 1	20 39	0 26	21 45	1 16	11 28	11 46	22 54	22 56	3 34	17 41	4 54
M28	2 19	7 1	4 48	3 55	0 29	9 4	0 54	19 34	2 10	12 23	0 29	4 43	2 1	20 39	0 26	21 45	1 16	11 28	11 46	22 55	22 56	3 36	17 41	4 55
T 29	2 42	1 11	5 0	3 59	0 12	9 32	0 52	19 38	2 9	12 19	0 29	4 45	2 1	20 38	0 27	21 45	1 16	11 28	11 47	22 56	22 57	3 39	17 40	4 55
W30	3s 4	4n44	4s50	3n58	0n 4	10s 0	0n49	19n42	2s 7	12n15	0n30	4s46	2s 1	20n38	0n27	21n45	1s17	11n28	11s47	22n56	22n57	3s42	17n40	4s55

Julian Day Number = 2955092.5, Delta T = 01h43m39s
Ecliptic obliquity = 23°15'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'22, Lahiri = 43°10'23

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

OCTOBER 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 40	8♎46'37	9♉10	20♍53	29♎29	10♊26	29♌ 1	22°R33	29♋ 4	7♋56	27°R35	9°R 8	9♋ 7	21♎43	16°R18	T 1
F 2	0 45 36	9°44'53	24° 4	21°49	0♏43	10°42	29°13	22♓29	29° 6	7°56	27♊35	9♋ 0	9° 3	21°50	16♊18	F 2
S 3	0 49 33	10°43'11	8♊33	22°52	1°56	10°58	29°25	22°24	29° 7	7°56	27°35	8°56	9° 0	21°57	16°17	S 3
S 4	0 53 29	11°41'31	22°35	24° 2	3°10	11°14	29°36	22°20	29° 9	7°57	27°34	8°54	8°57	22° 3	16°16	S 4
M 5	0 57 26	12°39'53	6♋10	25°19	4°24	11°28	29°48	22°16	29°10	7°57	27°34	8°53	8°54	22°10	16°15	M 5
T 6	1 1 22	13°38'17	19°19	26°41	5°38	11°42	29°59	22°12	29°12	7°57	27°34	8°53	8°51	22°17	16°14	T 6
W 7	1 5 19	14°36'43	2♌ 8	28° 8	6°51	11°55	0♍10	22° 8	29°13	7°57	27°34	8°52	8°48	22°24	16°13	W 7
T 8	1 9 16	15°35'11	14°39	29°39	8° 5	12° 8	0°21	22° 4	29°15	7°57	27°34	8°50	8°44	22°30	16°12	T 8
F 9	1 13 12	16°33'41	26°57	1♎15	9°19	12°19	0°32	22° 0	29°16	7°57	27°33	8°44	8°41	22°37	16°11	F 9
S 10	1 17 9	17°32'13	9♍ 5	2°54	10°32	12°30	0°43	21°56	29°18	7°R57	27°33	8°36	8°38	22°44	16°10	S 10
S 11	1 21 5	18°30'48	21° 6	4°35	11°46	12°41	0°54	21°52	29°19	7°57	27°33	8°25	8°35	22°50	16° 9	S 11
M12	1 25 2	19°29'24	3♎ 3	6°19	13° 0	12°50	1° 5	21°49	29°20	7°57	27°33	8°12	8°32	22°57	16° 8	M12
T 13	1 28 58	20°28'01	14°56	8° 5	14°13	12°59	1°16	21°45	29°21	7°57	27°32	7°58	8°28	23° 4	16° 6	T 13
W14	1 32 55	21°26'41	26°48	9°52	15°27	13° 6	1°27	21°41	29°22	7°57	27°32	7°44	8°25	23°11	16° 5	W14
T 15	1 36 51	22°25'23	8♏39	11°41	16°41	13°13	1°37	21°38	29°23	7°57	27°31	7°32	8°22	23°17	16° 3	T 15
F 16	1 40 48	23°24'07	20°32	13°30	17°54	13°19	1°48	21°34	29°25	7°57	27°31	7°21	8°19	23°24	16° 2	F 16
S 17	1 44 44	24°22'52	2♐28	15°19	19° 8	13°25	1°58	21°31	29°25	7°57	27°31	7°14	8°16	23°31	16° 0	S 17
S 18	1 48 41	25°21'39	14°31	17° 9	20°22	13°29	2° 9	21°27	29°26	7°56	27°30	7° 9	8°13	23°37	15°59	S 18
M19	1 52 38	26°20'28	26°42	18°59	21°35	13°33	2°19	21°24	29°27	7°56	27°30	7° 7	8° 9	23°44	15°57	M19
T 20	1 56 34	27°19'19	9♑ 7	20°48	22°49	13°35	2°29	21°21	29°28	7°56	27°29	7°D 6	8° 6	23°51	15°55	T 20
W21	2 0 31	28°18'11	21°50	22°37	24° 3	13°37	2°39	21°18	29°29	7°56	27°29	7°R 7	8° 3	23°58	15°53	W21
T 22	2 4 27	29°17'05	4♒55	24°26	25°16	13°38	2°49	21°15	29°30	7°55	27°28	7° 7	8° 0	24° 4	15°51	T 22
F 23	2 8 24	0♏16'00	18°26	26°14	26°30	13°R38	2°59	21°12	29°30	7°55	27°28	7° 5	7°57	24°11	15°50	F 23
S 24	2 12 20	1°14'57	2♓25	28° 2	27°43	13°38	3° 8	21° 9	29°31	7°54	27°27	7° 2	7°53	24°18	15°48	S 24
S 25	2 16 17	2°13'56	16°53	29°49	28°57	13°36	3°18	21° 6	29°31	7°54	27°27	6°56	7°50	24°24	15°46	S 25
M26	2 20 13	3°12'56	1♈45	1♏35	0♐10	13°33	3°28	21° 3	29°32	7°53	27°26	6°48	7°47	24°31	15°44	M26
T 27	2 24 10	4°11'58	16°56	3°21	1°24	13°30	3°37	21° 0	29°32	7°53	27°25	6°38	7°44	24°38	15°41	T 27
W28	2 28 7	5°11'02	2♉15	5° 6	2°37	13°26	3°46	20°58	29°33	7°52	27°25	6°29	7°41	24°45	15°39	W28
T 29	2 32 3	6°10'08	17°31	6°50	3°51	13°20	3°56	20°55	29°33	7°52	27°24	6°21	7°38	24°51	15°37	T 29
F 30	2 36 0	7° 9'17	2♊33	8°33	5° 4	13°14	4° 5	20°53	29°33	7°51	27°24	6°15	7°34	24°58	15°35	F 30
S 31	2 39 56	8♏ 8'27	17♊13	10♏16	6♐18	13♊ 7	4♍14	20♓50	29♋34	7♋50	27♊23	6♋11	7♋31	25♎ 5	15♊33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚸	⚷	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3 s27	10n19	4 s20	3n53	0n19	10 s28	0n47	19n46	2 s 6	12n12	0n30	4 s48	2 s 1	20n38	0n27	21n45	1 s17	11n28	11 s47	22n57	22n57	3 s44	17n39	4 s56
F 2	3 50	15 12	3 33	3 44	0 33	10 56	0 45	19 50	2 4	12 8	0 30	4 50	2 1	20 37	0 27	21 45	1 17	11 27	11 47	22 57	22 57	3 47	17 39	4 56
S 3	4 13	19 3	2 33	3 31	0 46	11 23	0 43	19 53	2 3	12 4	0 30	4 51	2 1	20 37	0 27	21 45	1 17	11 27	11 47	22 58	22 57	3 49	17 39	4 57
S 4	4 35	21 38	1 25	3 14	0 58	11 50	0 41	19 57	2 2	12 0	0 30	4 53	2 1	20 37	0 27	21 45	1 17	11 27	11 48	22 58	22 58	3 52	17 38	4 57
M 5	4 58	22 53	0 14	2 54	1 8	12 17	0 38	20 0	2 0	11 56	0 30	4 54	2 1	20 36	0 27	21 45	1 17	11 27	11 48	22 58	22 58	3 55	17 38	4 57
T 6	5 21	22 47	0n55	2 30	1 17	12 44	0 36	20 4	1 58	11 52	0 30	4 56	2 1	20 36	0 27	21 45	1 17	11 26	11 48	22 58	22 58	3 57	17 37	4 58
W 7	5 43	21 29	2 0	2 3	1 26	13 10	0 34	20 7	1 57	11 48	0 31	4 58	2 1	20 36	0 27	21 45	1 17	11 26	11 48	22 58	22 58	4 0	17 37	4 58
T 8	6 5	19 8	2 57	1 33	1 32	13 36	0 31	20 11	1 55	11 45	0 31	4 59	2 1	20 36	0 27	21 45	1 17	11 26	11 48	22 58	22 59	4 3	17 36	4 58
F 9	6 28	15 57	3 45	1 1	1 38	14 2	0 29	20 14	1 53	11 41	0 31	5 1	2 1	20 35	0 27	21 45	1 17	11 26	11 49	22 59	22 59	4 5	17 36	4 59
S 10	6 50	12 9	4 22	0 26	1 43	14 27	0 26	20 17	1 52	11 37	0 31	5 2	2 1	20 35	0 27	21 45	1 17	11 26	11 49	22 59	22 59	4 8	17 35	4 59
S 11	7 12	7 54	4 47	0 s11	1 47	14 52	0 24	20 20	1 50	11 33	0 31	5 4	2 1	20 35	0 27	21 45	1 17	11 25	11 49	23 0	22 59	4 11	17 35	5 0
M12	7 34	3 22	4 59	0 49	1 49	15 17	0 21	20 23	1 48	11 30	0 31	5 5	2 1	20 35	0 27	21 45	1 17	11 25	11 49	23 1	22 59	4 13	17 34	5 0
T 13	7 56	1 s15	4 58	1 29	1 51	15 41	0 19	20 26	1 46	11 26	0 31	5 6	2 1	20 34	0 27	21 45	1 17	11 25	11 49	23 1	23 0	4 16	17 34	5 0
W14	8 18	5 50	4 44	2 10	1 52	16 5	0 16	20 29	1 44	11 22	0 32	5 8	2 1	20 34	0 27	21 45	1 17	11 25	11 50	23 2	23 0	4 19	17 33	5 1
T 15	8 40	10 12	4 18	2 52	1 51	16 29	0 13	20 32	1 42	11 19	0 32	5 9	2 1	20 34	0 27	21 45	1 17	11 25	11 50	23 3	23 0	4 21	17 33	5 1
F 16	9 1	14 13	3 40	3 35	1 51	16 52	0 11	20 35	1 40	11 15	0 32	5 10	2 1	20 34	0 27	21 45	1 17	11 24	11 50	23 4	23 0	4 24	17 32	5 1
S 17	9 23	17 41	2 53	4 18	1 49	17 15	0 8	20 37	1 38	11 12	0 32	5 12	2 1	20 34	0 27	21 44	1 17	11 24	11 50	23 4	23 0	4 26	17 32	5 2
S 18	9 44	20 26	1 57	5 2	1 47	17 37	0 5	20 40	1 36	11 8	0 32	5 13	2 1	20 33	0 27	21 44	1 17	11 24	11 50	23 4	23 1	4 29	17 31	5 2
M19	10 6	22 18	0 55	5 46	1 44	17 59	0 3	20 43	1 33	11 5	0 32	5 14	2 1	20 33	0 27	21 44	1 17	11 24	11 51	23 4	23 1	4 32	17 31	5 2
T 20	10 27	23 8	0 s11	6 30	1 41	18 21	0 s 0	20 45	1 31	11 1	0 32	5 15	2 1	20 33	0 27	21 44	1 17	11 24	11 51	23 4	23 1	4 34	17 30	5 3
W21	10 48	22 47	1 18	7 14	1 37	18 42	0 3	20 48	1 29	10 58	0 33	5 17	2 1	20 33	0 27	21 44	1 17	11 23	11 51	23 4	23 1	4 37	17 30	5 3
T 22	11 8	21 12	2 22	7 57	1 33	19 2	0 6	20 50	1 26	10 54	0 33	5 18	2 1	20 33	0 27	21 44	1 17	11 23	11 51	23 4	23 1	4 40	17 29	5 3
F 23	11 29	18 23	3 21	8 41	1 28	19 22	0 9	20 53	1 24	10 51	0 33	5 19	2 0	20 33	0 27	21 44	1 17	11 23	11 51	23 4	23 1	4 42	17 29	5 4
S 24	11 49	14 26	4 10	9 24	1 23	19 41	0 11	20 55	1 21	10 48	0 33	5 20	2 0	20 33	0 27	21 44	1 17	11 23	11 51	23 5	23 2	4 45	17 28	5 4
S 25	12 10	9 32	4 45	10 6	1 18	20 0	0 14	20 58	1 19	10 44	0 33	5 21	2 0	20 33	0 27	21 44	1 17	11 23	11 52	23 5	23 2	4 48	17 28	5 4
M26	12 30	3 56	5 2	10 48	1 13	20 19	0 17	21 0	1 16	10 41	0 33	5 22	2 0	20 33	0 27	21 44	1 17	11 23	11 52	23 5	23 2	4 50	17 27	5 5
T 27	12 50	2n 0	4 59	11 29	1 7	20 37	0 20	21 2	1 13	10 38	0 34	5 23	2 0	20 33	0 27	21 44	1 17	11 22	11 52	23 6	23 2	4 53	17 27	5 5
W28	13 9	7 53	4 34	12 10	1 1	20 54	0 23	21 5	1 10	10 35	0 34	5 24	2 0	20 32	0 27	21 44	1 18	11 22	11 52	23 6	23 2	4 56	17 26	5 5
T 29	13 29	13 16	3 49	12 50	0 55	21 11	0 26	21 7	1 8	10 31	0 34	5 25	2 0	20 32	0 27	21 44	1 18	11 22	11 52	23 7	23 3	4 58	17 26	5 6
F 30	13 48	17 45	2 49	13 29	0 48	21 27	0 29	21 9	1 5	10 28	0 34	5 26	2 0	20 32	0 27	21 44	1 18	11 22	11 52	23 7	23 3	5 1	17 25	5 6
S 31	14 s 7	21n 0	1 s40	14 s 8	0n42	21 s43	0 s31	21n11	1 s 2	10n25	0n34	5 s26	2 s 0	20n32	0n28	21n44	1 s18	11n22	11 s53	23n 7	23n 3	5 s 4	17n24	5 s 6

Julian Day Number = 2955122.5, Delta T = 01h43m40s
Ecliptic obliquity = 23°15'40, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'27, Lahiri = 43°10'27

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3378
geocentric

NOVEMBER 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 53	9♏ 7'39	1♋26	11♏58	7♐31	12°R59	4♍22	20°R48	29♋34	7°R50	27°R22	6°D 9	7♋28	25♎11	15°R30	S 1
M 2	2 47 49	10° 6'54	15° 9	13°39	8°45	12♊51	4°31	20♓46	29°34	7♋49	27♊21	6♋10	7°25	25°18	15♊28	M 2
T 3	2 51 46	11° 6'11	28°25	15°19	9°58	12°41	4°40	20°44	29°34	7°48	27°21	6°11	7°22	25°25	15°25	T 3
W 4	2 55 42	12° 5'30	11♌17	16°59	11°12	12°31	4°48	20°42	29°R34	7°48	27°20	6°R11	7°19	25°32	15°23	W 4
T 5	2 59 39	13° 4'52	23°48	18°38	12°25	12°19	4°57	20°40	29°34	7°47	27°19	6°10	7°15	25°38	15°20	T 5
F 6	3 3 36	14° 4'15	6♍ 3	20°16	13°38	12° 7	5° 5	20°38	29°34	7°46	27°18	6° 8	7°12	25°45	15°18	F 6
S 7	3 7 32	15° 3'41	18° 7	21°54	14°52	11°54	5°13	20°37	29°34	7°45	27°18	6° 3	7° 9	25°52	15°15	S 7
S 8	3 11 29	16° 3'09	0♎ 3	23°31	16° 5	11°41	5°21	20°35	29°34	7°44	27°17	5°56	7° 6	25°58	15°13	S 8
M 9	3 15 25	17° 2'39	11°56	25° 7	17°19	11°26	5°29	20°33	29°33	7°43	27°16	5°48	7° 3	26° 5	15°10	M 9
T 10	3 19 22	18° 2'11	23°47	26°42	18°32	11°11	5°36	20°32	29°33	7°42	27°15	5°38	6°59	26°12	15° 7	T 10
W11	3 23 18	19° 1'45	5♏39	28°18	19°45	10°55	5°44	20°31	29°33	7°41	27°14	5°29	6°56	26°19	15° 4	W11
T 12	3 27 15	20° 1'22	17°34	29°52	20°59	10°39	5°52	20°29	29°32	7°40	27°14	5°20	6°53	26°25	15° 2	T 12
F 13	3 31 11	21° 1'00	29°33	1♐26	22°12	10°22	5°59	20°28	29°32	7°39	27°13	5°13	6°50	26°32	14°59	F 13
S 14	3 35 8	22° 0'40	11♐38	2°59	23°25	10° 4	6° 6	20°27	29°31	7°38	27°12	5° 8	6°47	26°39	14°56	S 14
S 15	3 39 5	23° 0'22	23°50	4°32	24°39	9°46	6°13	20°26	29°31	7°37	27°11	5° 6	6°44	26°45	14°53	S 15
M16	3 43 1	24° 0'06	6♑12	6° 4	25°52	9°27	6°20	20°26	29°30	7°36	27°10	5°D 5	6°40	26°52	14°50	M16
T 17	3 46 58	24°59'51	18°45	7°36	27° 5	9° 8	6°27	20°25	29°30	7°35	27° 9	5° 6	6°37	26°59	14°47	T 17
W18	3 50 54	25°59'39	1♒33	9° 7	28°18	8°49	6°33	20°24	29°29	7°34	27° 8	5° 7	6°34	27° 6	14°44	W18
T 19	3 54 51	26°59'28	14°39	10°38	29°32	8°29	6°40	20°24	29°28	7°33	27° 7	5° 9	6°31	27°12	14°41	T 19
F 20	3 58 47	27°59'18	28° 6	12° 8	0♑45	8° 9	6°46	20°23	29°27	7°31	27° 6	5°R 9	6°28	27°19	14°38	F 20
S 21	4 2 44	28°59'10	11♓56	13°37	1°58	7°48	6°52	20°23	29°27	7°30	27° 5	5° 8	6°25	27°26	14°35	S 21
S 22	4 6 40	29°59'03	26° 8	15° 7	3°11	7°28	6°58	20°23	29°26	7°29	27° 4	5° 6	6°21	27°32	14°32	S 22
M23	4 10 37	0♐58'58	10♈43	16°35	4°24	7° 7	7° 4	20°23	29°25	7°28	27° 3	5° 2	6°18	27°39	14°29	M23
T 24	4 14 34	1°58'55	25°34	18° 3	5°37	6°46	7° 9	20°D23	29°24	7°26	27° 2	4°58	6°15	27°46	14°26	T 24
W25	4 18 30	2°58'53	10♉36	19°31	6°50	6°25	7°15	20°23	29°23	7°25	27° 1	4°53	6°12	27°53	14°23	W25
T 26	4 22 27	3°58'53	25°39	20°58	8° 3	6° 4	7°20	20°23	29°22	7°24	27° 0	4°49	6° 9	27°59	14°20	T 26
F 27	4 26 23	4°58'54	10♊34	22°24	9°16	5°43	7°25	20°23	29°20	7°22	26°59	4°45	6° 5	28° 6	14°17	F 27
S 28	4 30 20	5°58'58	25°13	23°50	10°29	5°23	7°30	20°24	29°19	7°21	26°58	4°44	6° 2	28°13	14°14	S 28
S 29	4 34 16	6°59'03	9♋29	25°15	11°42	5° 2	7°35	20°24	29°18	7°19	26°57	4°D44	5°59	28°19	14°10	S 29
M30	4 38 13	7♐59'11	23♋19	26♐39	12♑55	4♊42	7♍40	20♓25	29♋17	7♋18	26♊56	4♋45	5♋56	28♎26	14♊ 7	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	14s26	22n50	0s25	14s45	0n35	21s58	0s34	21n13	0s59	10n22	0n34	5s27	2s 0	20n32	0n28	21n44	1s18	11n21	11s53	23n 7	23n 3	5s 6	17n24	5s 7	S 1
M 2	14 44	23 12	0n48	15 22	0 29	22 12	0 37	21 15	0 56	10 19	0 35	5 28	1 59	20 32	0 28	21 44	1 18	11 21	11 53	23 7	23 3	5 9	17 23	5 7	M 2
T 3	15 3	22 14	1 56	15 58	0 22	22 26	0 40	21 17	0 53	10 16	0 35	5 29	1 59	20 32	0 28	21 44	1 18	11 21	11 53	23 7	23 3	5 12	17 23	5 7	T 3
W 4	15 21	20 6	2 57	16 33	0 15	22 39	0 43	21 19	0 49	10 13	0 35	5 29	1 59	20 32	0 28	21 44	1 18	11 21	11 53	23 7	23 4	5 14	17 22	5 7	W 4
T 5	15 39	17 4	3 47	17 7	0 8	22 52	0 46	21 20	0 46	10 10	0 35	5 30	1 59	20 32	0 28	21 44	1 18	11 21	11 53	23 7	23 4	5 17	17 22	5 8	T 5
F 6	15 57	13 21	4 26	17 40	0 1	23 4	0 48	21 22	0 43	10 8	0 35	5 31	1 59	20 33	0 28	21 44	1 18	11 21	11 53	23 7	23 4	5 20	17 21	5 8	F 6
S 7	16 14	9 9	4 52	18 12	0s 6	23 15	0 51	21 24	0 40	10 5	0 36	5 31	1 59	20 33	0 28	21 44	1 18	11 21	11 54	23 7	23 4	5 22	17 21	5 8	S 7
S 8	16 31	4 39	5 5	18 43	0 13	23 26	0 54	21 25	0 36	10 2	0 36	5 32	1 59	20 33	0 28	21 44	1 18	11 20	11 54	23 8	23 4	5 25	17 20	5 8	S 8
M 9	16 48	0 0	5 5	19 13	0 20	23 36	0 57	21 27	0 33	9 59	0 36	5 32	1 59	20 33	0 28	21 45	1 18	11 20	11 54	23 8	23 5	5 27	17 20	5 9	M 9
T 10	17 5	4s38	4 52	19 42	0 27	23 45	0 59	21 28	0 30	9 57	0 36	5 33	1 58	20 33	0 28	21 45	1 18	11 20	11 54	23 9	23 5	5 30	17 19	5 9	T 10
W11	17 21	9 7	4 26	20 10	0 33	23 54	1 2	21 29	0 26	9 54	0 36	5 33	1 58	20 33	0 28	21 45	1 18	11 20	11 54	23 9	23 5	5 33	17 19	5 9	W11
T 12	17 37	13 18	3 48	20 37	0 40	24 2	1 5	21 30	0 23	9 52	0 36	5 33	1 58	20 33	0 28	21 45	1 18	11 20	11 54	23 9	23 5	5 35	17 18	5 9	T 12
F 13	17 53	16 58	3 0	21 3	0 47	24 9	1 7	21 31	0 19	9 49	0 37	5 34	1 58	20 33	0 28	21 45	1 18	11 20	11 54	23 10	23 5	5 38	17 18	5 10	F 13
S 14	18 8	19 58	2 4	21 28	0 53	24 16	1 10	21 32	0 16	9 47	0 37	5 34	1 58	20 33	0 28	21 45	1 18	11 20	11 54	23 10	23 5	5 41	17 17	5 10	S 14
S 15	18 23	22 7	1 1	21 52	1 0	24 22	1 13	21 33	0 12	9 44	0 37	5 34	1 58	20 33	0 28	21 45	1 18	11 19	11 55	23 10	23 5	5 43	17 16	5 10	S 15
M16	18 38	23 13	0s 6	22 15	1 6	24 27	1 15	21 34	0 8	9 42	0 37	5 34	1 58	20 34	0 28	21 45	1 18	11 19	11 55	23 10	23 6	5 46	17 16	5 10	M16
T 17	18 52	23 11	1 14	22 37	1 13	24 32	1 18	21 35	0 5	9 40	0 37	5 34	1 58	20 34	0 28	21 45	1 18	11 19	11 55	23 10	23 6	5 49	17 15	5 11	T 17
W18	19 7	21 55	2 19	22 57	1 19	24 35	1 20	21 35	0 1	9 37	0 38	5 35	1 57	20 34	0 28	21 45	1 18	11 19	11 55	23 10	23 6	5 51	17 15	5 11	W18
T 19	19 20	19 29	3 19	23 17	1 25	24 38	1 23	21 36	0n 2	9 35	0 38	5 35	1 57	20 34	0 28	21 45	1 18	11 19	11 55	23 10	23 6	5 54	17 14	5 11	T 19
F 20	19 34	15 56	4 9	23 35	1 31	24 41	1 25	21 36	0 6	9 33	0 38	5 35	1 57	20 34	0 28	21 45	1 18	11 19	11 55	23 10	23 6	5 57	17 14	5 11	F 20
S 21	19 47	11 27	4 47	23 52	1 37	24 42	1 28	21 36	0 9	9 31	0 38	5 35	1 57	20 35	0 28	21 45	1 18	11 19	11 55	23 10	23 6	5 59	17 13	5 11	S 21
S 22	20 0	6 14	5 8	24 8	1 42	24 43	1 30	21 36	0 13	9 29	0 38	5 35	1 57	20 35	0 28	21 45	1 18	11 19	11 55	23 10	23 7	6 2	17 13	5 11	S 22
M23	20 12	0 33	5 10	24 23	1 48	24 43	1 32	21 37	0 17	9 27	0 39	5 35	1 57	20 35	0 28	21 45	1 18	11 19	11 55	23 10	23 7	6 5	17 12	5 12	M23
T 24	20 24	5n16	4 52	24 36	1 53	24 43	1 34	21 37	0 20	9 25	0 39	5 34	1 57	20 35	0 28	21 45	1 18	11 18	11 55	23 10	23 7	6 7	17 12	5 12	T 24
W25	20 36	10 52	4 14	24 49	1 58	24 42	1 37	21 37	0 24	9 23	0 39	5 34	1 56	20 35	0 28	21 45	1 18	11 18	11 56	23 10	23 7	6 10	17 11	5 12	W25
T 26	20 47	15 50	3 18	25 0	2 3	24 40	1 39	21 36	0 27	9 22	0 39	5 34	1 56	20 36	0 28	21 45	1 18	11 18	11 56	23 10	23 7	6 13	17 11	5 12	T 26
F 27	20 58	19 45	2 8	25 10	2 7	24 37	1 41	21 36	0 31	9 20	0 39	5 34	1 56	20 36	0 28	21 45	1 18	11 18	11 56	23 11	23 7	6 15	17 10	5 12	F 27
S 28	21 9	22 19	0 52	25 18	2 11	24 33	1 43	21 36	0 34	9 18	0 40	5 33	1 56	20 36	0 28	21 45	1 18	11 18	11 56	23 11	23 7	6 18	17 10	5 12	S 28
S 29	21 19	23 22	0n26	25 26	2 15	24 29	1 45	21 36	0 37	9 17	0 40	5 33	1 56	20 37	0 28	21 45	1 18	11 18	11 56	23 11	23 8	6 21	17 9	5 13	S 29
M30	21s29	22n55	1n40	25s32	2s19	24s24	1s47	21n35	0n41	9n15	0n40	5s33	1s56	20n37	0n28	21n45	1s18	11n18	11s56	23n11	23n 8	6s23	17n 9	5s13	M30

Julian Day Number = 2955153.5, Delta T = 01h43m41s
Ecliptic obliquity = 23°15'40, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'31, Lahiri = 43°10'31

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ASTRODIENST EPHEMERIS for the year 3378
geocentric

DECEMBER 3378 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 42 10	8♐59'20	6♌42	28♐ 2	14♑ 8	4°R22	7♍44	20♓25	29°R15	7°R17	26°R55	4♋46	5♋53	28♎33	14°R 4	T 1
W 2	4 46 6	9°59'31	19°40	29°25	15°21	4♊ 2	7°49	20°26	29♋14	7♋15	26♊54	4°48	5°50	28°40	14♊ 1	W 2
T 3	4 50 3	10°59'44	2♍16	0♑47	16°34	3°42	7°53	20°27	29°12	7°14	26°53	4°49	5°46	28°46	13°58	T 3
F 4	4 53 59	11°59'59	14°34	2° 7	17°47	3°23	7°57	20°28	29°11	7°12	26°52	4°R49	5°43	28°53	13°55	F 4
S 5	4 57 56	13° 0'16	26°39	3°27	19° 0	3° 4	8° 1	20°29	29°10	7°11	26°51	4°48	5°40	29° 0	13°51	S 5
S 6	5 1 52	14° 0'35	8♎35	4°45	20°13	2°46	8° 4	20°31	29° 8	7° 9	26°50	4°47	5°37	29° 6	13°48	S 6
M 7	5 5 49	15° 0'56	20°27	6° 2	21°25	2°28	8° 8	20°32	29° 6	7° 8	26°48	4°44	5°34	29°13	13°45	M 7
T 8	5 9 45	16° 1'18	2♏18	7°17	22°38	2°11	8°11	20°33	29° 5	7° 6	26°47	4°41	5°31	29°20	13°42	T 8
W 9	5 13 42	17° 1'42	14°12	8°31	23°51	1°55	8°14	20°35	29° 3	7° 5	26°46	4°38	5°27	29°27	13°38	W 9
T 10	5 17 38	18° 2'08	26°12	9°42	25° 3	1°39	8°17	20°37	29° 1	7° 3	26°45	4°35	5°24	29°33	13°35	T 10
F 11	5 21 35	19° 2'36	8♐19	10°52	26°16	1°23	8°20	20°38	29° 0	7° 1	26°44	4°33	5°21	29°40	13°32	F 11
S 12	5 25 32	20° 3'05	20°37	11°58	27°29	1° 8	8°22	20°40	28°58	7° 0	26°43	4°32	5°18	29°47	13°29	S 12
S 13	5 29 28	21° 3'36	3♑ 4	13° 2	28°41	0°54	8°24	20°42	28°56	6°58	26°42	4°D31	5°15	29°53	13°26	S 13
M14	5 33 25	22° 4'08	15°44	14° 2	29°54	0°41	8°27	20°44	28°54	6°57	26°41	4°31	5°11	0♏ 0	13°23	M14
T 15	5 37 21	23° 4'41	28°35	14°58	1♒ 6	0°29	8°28	20°46	28°52	6°55	26°39	4°32	5° 8	0° 7	13°19	T 15
W16	5 41 18	24° 5'16	11♒40	15°50	2°19	0°17	8°30	20°49	28°50	6°53	26°38	4°33	5° 5	0°14	13°16	W16
T 17	5 45 14	25° 5'52	24°59	16°38	3°31	0° 6	8°32	20°51	28°48	6°52	26°37	4°34	5° 2	0°20	13°13	T 17
F 18	5 49 11	26° 6'29	8♓33	17°19	4°44	29♉56	8°33	20°53	28°46	6°50	26°36	4°35	4°59	0°27	13°10	F 18
S 19	5 53 8	27° 7'07	22°21	17°54	5°56	29°46	8°34	20°56	28°44	6°48	26°35	4°R35	4°56	0°34	13° 7	S 19
S 20	5 57 4	28° 7'45	6♈25	18°23	7° 8	29°38	8°35	20°59	28°42	6°47	26°34	4°35	4°52	0°40	13° 4	S 20
M21	6 1 1	29° 8'25	20°41	18°43	8°20	29°30	8°36	21° 1	28°40	6°45	26°33	4°35	4°49	0°47	13° 1	M21
T 22	6 4 57	0♑ 9'06	5♉ 9	18°55	9°32	29°23	8°37	21° 4	28°38	6°43	26°32	4°34	4°46	0°54	12°58	T 22
W23	6 8 54	1° 9'48	19°43	18°R57	10°44	29°17	8°37	21° 7	28°36	6°42	26°30	4°34	4°43	1° 1	12°55	W23
T 24	6 12 50	2°10'30	4♊19	18°49	11°56	29°12	8°37	21°10	28°33	6°40	26°29	4°34	4°40	1° 7	12°52	T 24
F 25	6 16 47	3°11'14	18°51	18°30	13° 8	29° 7	8°R37	21°13	28°31	6°38	26°28	4°34	4°37	1°14	12°49	F 25
S 26	6 20 43	4°11'59	3♋13	18° 0	14°20	29° 4	8°37	21°16	28°29	6°37	26°27	4°33	4°33	1°21	12°46	S 26
S 27	6 24 40	5°12'45	17°18	17°19	15°32	29° 1	8°37	21°20	28°27	6°35	26°26	4°33	4°30	1°27	12°43	S 27
M28	6 28 37	6°13'32	1♌ 4	16°27	16°44	28°59	8°36	21°23	28°24	6°33	26°25	4°33	4°27	1°34	12°40	M28
T 29	6 32 33	7°14'21	14°28	15°25	17°56	28°58	8°35	21°26	28°22	6°31	26°24	4°33	4°24	1°41	12°37	T 29
W30	6 36 30	8°15'10	27°30	14°14	19° 7	28°D57	8°34	21°30	28°20	6°30	26°23	4°33	4°21	1°47	12°34	W30
T 31	6 40 26	9♑16'00	10♍11	12♑56	20♒19	28♉58	8♍33	21♓34	28♋17	6♋28	26♊21	4♋32	4♋17	1♏54	12♊32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	21n 9	2n47	25s37	2s22	24s19	1s48	21n35	0n44	9n14	0n40	5s32	1s56	20n37	0n28	21n45	1s18	11n18	11s56	23n11	23n 8	6s26	17n 8	5s13
W 2	21 47	18 20	3 42	25 41	2 25	24 13	1 50	21 34	0 47	9 12	0 41	5 32	1 55	20 37	0 29	21 46	1 18	11 18	11 56	23 10	23 8	6 29	17 8	5 13
T 3	21 55	14 43	4 26	25 44	2 28	24 6	1 52	21 34	0 51	9 11	0 41	5 31	1 55	20 38	0 29	21 46	1 18	11 18	11 56	23 10	23 8	6 31	17 7	5 13
F 4	22 4	10 34	4 55	25 45	2 30	23 58	1 53	21 33	0 54	9 10	0 41	5 31	1 55	20 38	0 29	21 46	1 18	11 18	11 56	23 10	23 8	6 34	17 7	5 13
S 5	22 11	6 6	5 12	25 45	2 32	23 50	1 55	21 33	0 57	9 8	0 41	5 30	1 55	20 38	0 29	21 46	1 18	11 18	11 56	23 10	23 8	6 36	17 7	5 13
S 6	22 19	1 26	5 14	25 44	2 34	23 40	1 57	21 32	1 0	9 7	0 41	5 30	1 55	20 39	0 29	21 46	1 18	11 18	11 56	23 11	23 9	6 39	17 6	5 13
M 7	22 26	3s14	5 3	25 42	2 34	23 31	1 58	21 32	1 3	9 6	0 42	5 29	1 55	20 39	0 29	21 46	1 18	11 18	11 56	23 11	23 9	6 42	17 6	5 13
T 8	22 32	7 48	4 39	25 38	2 35	23 20	1 59	21 31	1 6	9 5	0 42	5 28	1 55	20 40	0 29	21 46	1 18	11 17	11 56	23 11	23 9	6 44	17 5	5 13
W 9	22 38	12 6	4 3	25 34	2 35	23 9	2 1	21 31	1 9	9 4	0 42	5 28	1 54	20 40	0 29	21 46	1 18	11 17	11 56	23 11	23 9	6 47	17 5	5 14
T 10	22 44	15 59	3 16	25 28	2 34	22 58	2 2	21 30	1 11	9 3	0 42	5 27	1 54	20 40	0 29	21 46	1 18	11 17	11 56	23 11	23 9	6 50	17 4	5 14
F 11	22 49	19 14	2 20	25 21	2 33	22 45	2 3	21 30	1 14	9 3	0 42	5 26	1 54	20 41	0 29	21 46	1 18	11 17	11 56	23 11	23 9	6 52	17 4	5 14
S 12	22 53	21 40	1 16	25 13	2 30	22 32	2 4	21 29	1 17	9 2	0 43	5 25	1 54	20 41	0 29	21 46	1 18	11 17	11 56	23 11	23 9	6 55	17 3	5 14
S 13	22 58	23 6	0 8	25 5	2 28	22 18	2 5	21 29	1 19	9 1	0 43	5 24	1 54	20 41	0 29	21 46	1 19	11 17	11 56	23 11	23 9	6 58	17 3	5 14
M14	23 2	23 22	1s 2	24 55	2 24	22 4	2 6	21 28	1 22	9 1	0 43	5 23	1 54	20 42	0 29	21 46	1 19	11 17	11 56	23 11	23 10	7 0	17 3	5 14
T 15	23 5	22 24	2 9	24 44	2 19	21 49	2 7	21 28	1 24	9 0	0 43	5 22	1 53	20 42	0 29	21 47	1 19	11 17	11 56	23 11	23 10	7 3	17 2	5 14
W16	23 8	20 14	3 12	24 33	2 14	21 34	2 7	21 28	1 26	9 0	0 44	5 21	1 53	20 43	0 29	21 47	1 19	11 17	11 56	23 11	23 10	7 6	17 2	5 14
T 17	23 10	16 56	4 5	24 20	2 7	21 18	2 8	21 28	1 29	8 59	0 44	5 20	1 53	20 43	0 29	21 47	1 19	11 17	11 56	23 11	23 10	7 8	17 1	5 14
F 18	23 12	12 43	4 45	24 8	2 0	21 1	2 8	21 28	1 31	8 59	0 44	5 19	1 53	20 44	0 29	21 47	1 19	11 17	11 56	23 11	23 10	7 11	17 1	5 14
S 19	23 14	7 46	5 10	23 54	1 51	20 44	2 9	21 28	1 33	8 59	0 44	5 18	1 53	20 44	0 29	21 47	1 19	11 17	11 56	23 11	23 10	7 14	17 1	5 14
S 20	23 15	2 20	5 17	23 41	1 41	20 26	2 9	21 28	1 35	8 59	0 45	5 17	1 53	20 44	0 29	21 47	1 19	11 17	11 56	23 11	23 10	7 16	17 0	5 14
M21	23 16	3n18	5 5	23 27	1 30	20 8	2 9	21 28	1 37	8 59	0 45	5 16	1 53	20 45	0 29	21 47	1 19	11 17	11 56	23 11	23 10	7 19	17 0	5 14
T 22	23 16	8 50	4 33	23 13	1 17	19 49	2 9	21 28	1 39	8 59	0 45	5 14	1 53	20 45	0 29	21 47	1 19	11 17	11 56	23 11	23 11	7 22	17 0	5 14
W23	23 15	13 56	3 44	22 59	1 3	19 29	2 10	21 29	1 40	8 59	0 45	5 13	1 52	20 46	0 29	21 47	1 19	11 17	11 56	23 11	23 11	7 24	16 59	5 14
T 24	23 15	18 14	2 40	22 44	0 48	19 9	2 9	21 30	1 42	8 59	0 45	5 12	1 52	20 46	0 29	21 47	1 19	11 17	11 56	23 11	23 11	7 27	16 59	5 14
F 25	23 13	21 22	1 26	22 31	0 31	18 49	2 9	21 30	1 44	8 59	0 46	5 11	1 52	20 47	0 29	21 47	1 19	11 17	11 56	23 11	23 11	7 30	16 59	5 14
S 26	23 12	23 6	0 7	22 17	0 13	18 28	2 9	21 31	1 45	8 59	0 46	5 9	1 52	20 47	0 29	21 47	1 19	11 18	11 56	23 11	23 11	7 32	16 58	5 14
S 27	23 10	23 19	1n10	22 3	0n 6	18 7	2 9	21 32	1 47	9 0	0 46	5 8	1 52	20 48	0 29	21 48	1 19	11 18	11 55	23 11	23 11	7 35	16 58	5 14
M28	23 7	22 5	2 22	21 50	0 25	17 45	2 8	21 33	1 49	9 0	0 46	5 6	1 52	20 48	0 29	21 48	1 18	11 18	11 55	23 11	23 11	7 37	16 58	5 14
T 29	23 4	19 37	3 24	21 38	0 45	17 22	2 8	21 34	1 50	9 1	0 47	5 5	1 52	20 49	0 29	21 48	1 18	11 18	11 55	23 11	23 11	7 40	16 57	5 13
W30	23 0	16 13	4 13	21 26	1 5	17 0	2 7	21 35	1 51	9 1	0 47	5 3	1 51	20 49	0 29	21 48	1 18	11 18	11 55	23 11	23 11	7 43	16 57	5 13
T 31	22s56	12n 9	4n49	21s14	1n25	16s36	2s 6	21n37	1n53	9n 2	0n47	5s 2	1s51	20n50	0n29	21n48	1s18	11n18	11s55	23n11	23n12	7s45	16n57	5s13

Julian Day Number = 2955183.5, Delta T = 01h43m41s
Ecliptic obliquity = 23°15'39, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'35, Lahiri = 43°10'35

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

JANUARY 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 44 23	10♑16'52	22♍33	11°R35	21♒30	28♉59	8°R32	21♓37	28°R15	6°R26	26°R20	4°R32	4♋14	2♏ 1	12°R29	F 1
S 2	6 48 19	11°17'45	4♎41	10♑12	22°42	29° 1	8♍30	21°41	28♋12	6♋25	26♊19	4♋31	4°11	2° 8	12♊26	S 2
S 3	6 52 16	12°18'39	16°38	8°50	23°53	29° 4	8°28	21°45	28°10	6°23	26°18	4°D31	4° 8	2°14	12°23	S 3
M 4	6 56 12	13°19'34	28°30	7°32	25° 4	29° 7	8°26	21°49	28° 7	6°21	26°17	4°32	4° 5	2°21	12°21	M 4
T 5	7 0 9	14°20'30	10♏22	6°20	26°15	29°11	8°24	21°53	28° 5	6°20	26°16	4°32	4° 2	2°28	12°18	T 5
W 6	7 4 6	15°21'28	22°17	5°17	27°26	29°16	8°22	21°57	28° 3	6°18	26°15	4°34	3°58	2°34	12°16	W 6
T 7	7 8 2	16°22'26	4♐20	4°24	28°37	29°22	8°19	22° 2	28° 0	6°16	26°14	4°35	3°55	2°41	12°13	T 7
F 8	7 11 59	17°23'25	16°35	3°41	29°48	29°28	8°17	22° 6	27°57	6°15	26°13	4°36	3°52	2°48	12°11	F 8
S 9	7 15 55	18°24'25	29° 4	3°10	0♓59	29°35	8°14	22°10	27°55	6°13	26°12	4°R36	3°49	2°55	12° 8	S 9
S 10	7 19 52	19°25'26	11♑48	2°49	2°10	29°43	8°11	22°15	27°52	6°11	26°11	4°36	3°46	3° 1	12° 6	S 10
M11	7 23 48	20°26'28	24°49	2°D39	3°20	29°52	8° 7	22°19	27°50	6°10	26°10	4°35	3°43	3° 8	12° 3	M11
T 12	7 27 45	21°27'30	8♒ 5	2°39	4°31	0♊ 1	8° 4	22°24	27°47	6° 8	26° 9	4°34	3°39	3°15	12° 1	T 12
W13	7 31 42	22°28'32	21°36	2°48	5°41	0°11	8° 0	22°29	27°45	6° 6	26° 8	4°31	3°36	3°21	11°59	W13
T 14	7 35 38	23°29'35	5♓20	3° 6	6°51	0°21	7°56	22°34	27°42	6° 5	26° 7	4°29	3°33	3°28	11°57	T 14
F 15	7 39 35	24°30'38	19°14	3°32	8° 1	0°32	7°52	22°38	27°40	6° 3	26° 6	4°26	3°30	3°35	11°55	F 15
S 16	7 43 31	25°31'41	3♈15	4° 5	9°11	0°44	7°48	22°43	27°37	6° 2	26° 5	4°24	3°27	3°41	11°52	S 16
S 17	7 47 28	26°32'45	17°21	4°44	10°21	0°56	7°44	22°48	27°34	6° 0	26° 4	4°22	3°23	3°48	11°50	S 17
M18	7 51 24	27°33'48	1♉31	5°29	11°31	1° 9	7°39	22°53	27°32	5°58	26° 3	4°D22	3°20	3°55	11°48	M18
T 19	7 55 21	28°34'51	15°42	6°19	12°41	1°23	7°34	22°59	27°29	5°57	26° 2	4°23	3°17	4° 2	11°47	T 19
W20	7 59 17	29°35'55	29°52	7°13	13°50	1°37	7°29	23° 4	27°27	5°55	26° 1	4°24	3°14	4° 8	11°45	W20
T 21	8 3 14	0♒36'58	13♊59	8°11	14°59	1°51	7°24	23° 9	27°24	5°54	26° 0	4°26	3°11	4°15	11°43	T 21
F 22	8 7 11	1°38'02	28° 1	9°13	16° 8	2° 6	7°19	23°14	27°22	5°52	25°59	4°R27	3° 8	4°22	11°41	F 22
S 23	8 11 7	2°39'05	11♋55	10°18	17°17	2°22	7°14	23°20	27°19	5°51	25°58	4°27	3° 4	4°28	11°39	S 23
S 24	8 15 4	3°40'09	25°38	11°25	18°26	2°38	7° 8	23°25	27°16	5°49	25°57	4°25	3° 1	4°35	11°38	S 24
M25	8 19 0	4°41'12	9♌ 7	12°35	19°35	2°55	7° 3	23°31	27°14	5°48	25°57	4°22	2°58	4°42	11°36	M25
T 26	8 22 57	5°42'16	22°20	13°47	20°43	3°12	6°57	23°37	27°11	5°46	25°56	4°18	2°55	4°49	11°35	T 26
W27	8 26 53	6°43'20	5♍17	15° 1	21°52	3°30	6°51	23°42	27° 9	5°45	25°55	4°12	2°52	4°55	11°33	W27
T 28	8 30 50	7°44'23	17°56	16°17	23° 0	3°48	6°45	23°48	27° 6	5°44	25°54	4° 6	2°49	5° 2	11°32	T 28
F 29	8 34 46	8°45'27	0♎18	17°34	24° 8	4° 6	6°38	23°54	27° 4	5°42	25°53	4° 0	2°45	5° 9	11°30	F 29
S 30	8 38 43	9°46'31	12°27	18°53	25°16	4°25	6°32	24° 0	27° 1	5°41	25°53	3°56	2°42	5°15	11°29	S 30
S 31	8 42 40	10♒47'35	24♎25	20♑13	26♓23	4♊45	6♍26	24♓ 6	26♋59	5♋40	25♊52	3♋52	2♋39	5♏22	11♊28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s52	7n41	5n10	21s 3	1n43	16s13	2s 5	21n38	1n54	9n 3	0n47	5s 0	1s51	20n50	0n29	21n48	1s18	11n18	11s55	23n11	23n12	7s48	16n57	5s13
S 2	22 47	3 1	5 17	20 52	2 0	15 49	2 4	21 40	1 55	9 3	0 48	4 59	1 51	20 51	0 29	21 48	1 18	11 18	11 55	23 11	23 12	7 51	16 56	5 13
S 3	22 42	1s43	5 10	20 43	2 16	15 24	2 3	21 41	1 56	9 4	0 48	4 57	1 51	20 51	0 29	21 48	1 18	11 18	11 55	23 11	23 12	7 53	16 56	5 13
M 4	22 36	6 20	4 50	20 34	2 29	14 59	2 2	21 43	1 57	9 5	0 48	4 55	1 51	20 52	0 29	21 48	1 18	11 18	11 55	23 11	23 12	7 56	16 56	5 13
T 5	22 30	10 44	4 17	20 27	2 40	14 34	2 1	21 45	1 58	9 6	0 48	4 54	1 51	20 52	0 29	21 48	1 18	11 18	11 55	23 11	23 12	7 59	16 56	5 13
W 6	22 23	14 46	3 34	20 22	2 48	14 9	1 59	21 47	1 59	9 7	0 48	4 52	1 51	20 53	0 29	21 48	1 18	11 18	11 54	23 11	23 12	8 1	16 56	5 13
T 7	22 16	18 14	2 40	20 18	2 54	13 43	1 58	21 49	2 0	9 8	0 49	4 50	1 50	20 53	0 29	21 49	1 18	11 18	11 54	23 11	23 12	8 4	16 55	5 13
F 8	22 8	20 58	1 38	20 15	2 57	13 16	1 56	21 51	2 1	9 10	0 49	4 48	1 50	20 54	0 29	21 49	1 18	11 18	11 54	23 11	23 12	8 7	16 55	5 13
S 9	22 0	22 45	0 31	20 15	2 59	12 50	1 55	21 54	2 2	9 11	0 49	4 46	1 50	20 54	0 29	21 49	1 18	11 19	11 54	23 11	23 12	8 9	16 55	5 12
S 10	21 52	23 24	0s40	20 16	2 58	12 23	1 53	21 56	2 3	9 12	0 49	4 44	1 50	20 55	0 29	21 49	1 18	11 19	11 54	23 11	23 12	8 12	16 55	5 12
M11	21 43	22 48	1 49	20 18	2 56	11 56	1 51	21 59	2 3	9 14	0 50	4 43	1 50	20 55	0 29	21 49	1 18	11 19	11 54	23 11	23 13	8 15	16 55	5 12
T 12	21 34	20 55	2 55	20 21	2 53	11 28	1 49	22 1	2 4	9 15	0 50	4 41	1 50	20 56	0 29	21 49	1 18	11 19	11 54	23 11	23 13	8 17	16 54	5 12
W13	21 24	17 51	3 51	20 26	2 48	11 1	1 47	22 4	2 5	9 17	0 50	4 39	1 50	20 56	0 29	21 49	1 18	11 19	11 54	23 11	23 13	8 20	16 54	5 12
T 14	21 14	13 45	4 35	20 31	2 42	10 33	1 44	22 7	2 5	9 19	0 50	4 37	1 50	20 57	0 29	21 49	1 18	11 19	11 53	23 11	23 13	8 22	16 54	5 12
F 15	21 4	8 54	5 4	20 37	2 36	10 5	1 42	22 10	2 6	9 20	0 50	4 35	1 50	20 57	0 29	21 49	1 18	11 19	11 53	23 11	23 13	8 25	16 54	5 12
S 16	20 53	3 32	5 15	20 43	2 29	9 36	1 39	22 13	2 6	9 22	0 51	4 33	1 49	20 58	0 29	21 49	1 18	11 19	11 53	23 11	23 13	8 28	16 54	5 11
S 17	20 41	2n 2	5 7	20 50	2 21	9 7	1 37	22 16	2 7	9 24	0 51	4 31	1 49	20 58	0 29	21 49	1 18	11 20	11 53	23 11	23 13	8 30	16 54	5 11
M18	20 30	7 31	4 40	20 56	2 13	8 39	1 34	22 19	2 7	9 26	0 51	4 29	1 49	20 59	0 29	21 50	1 18	11 20	11 53	23 11	23 13	8 33	16 54	5 11
T 19	20 18	12 38	3 57	21 2	2 4	8 9	1 31	22 22	2 8	9 28	0 51	4 26	1 49	20 59	0 29	21 50	1 18	11 20	11 53	23 11	23 13	8 36	16 54	5 11
W20	20 5	17 3	2 59	21 8	1 56	7 40	1 28	22 25	2 8	9 30	0 52	4 24	1 49	21 0	0 29	21 50	1 18	11 20	11 52	23 11	23 13	8 38	16 54	5 11
T 21	19 52	20 29	1 50	21 14	1 47	7 11	1 25	22 29	2 8	9 32	0 52	4 22	1 49	21 0	0 29	21 50	1 18	11 20	11 52	23 11	23 13	8 41	16 54	5 10
F 22	19 39	22 39	0 35	21 19	1 38	6 41	1 22	22 32	2 9	9 34	0 52	4 20	1 49	21 1	0 29	21 50	1 18	11 20	11 52	23 11	23 13	8 44	16 54	5 10
S 23	19 25	23 25	0n41	21 24	1 29	6 11	1 18	22 35	2 9	9 36	0 52	4 18	1 49	21 1	0 29	21 50	1 18	11 20	11 52	23 11	23 14	8 46	16 54	5 10
S 24	19 11	22 43	1 53	21 27	1 20	5 42	1 15	22 39	2 9	9 38	0 52	4 15	1 49	21 2	0 29	21 50	1 18	11 21	11 52	23 11	23 14	8 49	16 53	5 10
M25	18 57	20 43	2 58	21 30	1 10	5 12	1 12	22 42	2 10	9 41	0 53	4 13	1 49	21 2	0 29	21 50	1 18	11 21	11 51	23 11	23 14	8 51	16 53	5 10
T 26	18 42	17 37	3 52	21 32	1 1	4 41	1 8	22 46	2 10	9 43	0 53	4 11	1 48	21 3	0 29	21 50	1 18	11 21	11 51	23 12	23 14	8 54	16 53	5 10
W27	18 27	13 44	4 33	21 33	0 52	4 11	1 4	22 49	2 10	9 45	0 53	4 9	1 48	21 3	0 29	21 50	1 18	11 21	11 51	23 12	23 14	8 57	16 53	5 9
T 28	18 12	9 20	4 59	21 33	0 43	3 41	1 0	22 53	2 10	9 48	0 53	4 6	1 48	21 4	0 29	21 50	1 18	11 21	11 51	23 12	23 14	8 59	16 54	5 9
F 29	17 56	4 38	5 11	21 33	0 35	3 11	0 56	22 57	2 10	9 50	0 53	4 4	1 48	21 4	0 29	21 51	1 18	11 22	11 51	23 12	23 14	9 2	16 54	5 9
S 30	17 40	0s 9	5 8	21 31	0 26	2 40	0 52	23 0	2 11	9 53	0 54	4 2	1 48	21 5	0 29	21 51	1 18	11 22	11 50	23 12	23 14	9 5	16 54	5 9
S 31	17s24	4s52	4n52	21s28	0n18	2s10	0s48	23n 4	2n11	9n55	0n54	3s59	1s48	21n 5	0n30	21n51	1s18	11n22	11s50	23n12	23n14	9s 7	16n54	5s 8

Julian Day Number = 2955214.5, Delta T = 01h43m42s
Ecliptic obliquity = 23°15'40, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'39, Lahiri = 43°10'40

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

FEBRUARY 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 36	11♒48'40	6♏18	21♉34	27♓30	5♊ 5	6°R19	24♓12	26°R56	5°R38	25°R51	3°R51	2♋36	5♏29	11°R27	M 1
T 2	8 50 33	12°49'44	18° 8	22°56	28°38	5°25	6♍12	24°18	26♋54	5♋37	25♊50	3°D51	2°33	5°35	11♊25	T 2
W 3	8 54 29	13°50'49	0♐ 3	24°19	29°44	5°45	6° 5	24°24	26°51	5°36	25°50	3♋52	2°29	5°42	11°24	W 3
T 4	8 58 26	14°51'53	12° 6	25°44	0♈51	6° 6	5°58	24°30	26°49	5°35	25°49	3°53	2°26	5°49	11°23	T 4
F 5	9 2 22	15°52'58	24°23	27° 9	1°58	6°28	5°51	24°36	26°47	5°33	25°48	3°55	2°23	5°56	11°22	F 5
S 6	9 6 19	16°54'02	6♉58	28°34	3° 4	6°50	5°44	24°42	26°44	5°32	25°47	3°R55	2°20	6° 2	11°22	S 6
S 7	9 10 15	17°55'06	19°53	0♒ 1	4°10	7°12	5°37	24°48	26°42	5°31	25°47	3°54	2°17	6° 9	11°21	S 7
M 8	9 14 12	18°56'10	3♒11	1°28	5°16	7°34	5°29	24°55	26°40	5°30	25°46	3°50	2°14	6°16	11°20	M 8
T 9	9 18 9	19°57'14	16°50	2°56	6°21	7°57	5°22	25° 1	26°37	5°29	25°46	3°45	2°10	6°22	11°19	T 9
W10	9 22 5	20°58'17	0♓49	4°25	7°26	8°20	5°15	25° 8	26°35	5°28	25°45	3°38	2° 7	6°29	11°19	W10
T 11	9 26 2	21°59'20	15° 2	5°54	8°31	8°44	5° 7	25°14	26°33	5°27	25°44	3°29	2° 4	6°36	11°18	T 11
F 12	9 29 58	23° 0'21	29°25	7°24	9°36	9° 8	4°59	25°21	26°30	5°25	25°44	3°21	2° 1	6°42	11°18	F 12
S 13	9 33 55	24° 1'22	13♈51	8°55	10°40	9°32	4°52	25°27	26°28	5°24	25°43	3°14	1°58	6°49	11°17	S 13
S 14	9 37 51	25° 2'23	28°15	10°26	11°44	9°56	4°44	25°34	26°26	5°23	25°43	3° 9	1°55	6°56	11°17	S 14
M15	9 41 48	26° 3'22	12♉32	11°58	12°48	10°21	4°36	25°40	26°24	5°23	25°42	3° 6	1°51	7° 2	11°17	M15
T 16	9 45 44	27° 4'20	26°41	13°30	13°51	10°46	4°28	25°47	26°22	5°22	25°42	3°D 5	1°48	7° 9	11°17	T 16
W17	9 49 41	28° 5'17	10♊39	15° 3	14°55	11°12	4°20	25°54	26°20	5°21	25°41	3° 5	1°45	7°16	11°17	W17
T 18	9 53 38	29° 6'14	24°26	16°37	15°57	11°37	4°12	26° 0	26°18	5°20	25°41	3° 6	1°42	7°23	11°D16	T 18
F 19	9 57 34	0♓ 7'09	8♋ 4	18°11	17° 0	12° 3	4° 4	26° 7	26°16	5°19	25°41	3°R 7	1°39	7°29	11°16	F 19
S 20	10 1 31	1° 8'03	21°31	19°46	18° 1	12°29	3°56	26°14	26°14	5°18	25°40	3° 5	1°35	7°36	11°17	S 20
S 21	10 5 27	2° 8'56	4♌48	21°22	19° 3	12°56	3°48	26°21	26°12	5°17	25°40	3° 1	1°32	7°43	11°17	S 21
M22	10 9 24	3° 9'48	17°54	22°59	20° 4	13°22	3°40	26°28	26°10	5°17	25°39	2°54	1°29	7°49	11°17	M22
T 23	10 13 20	4°10'39	0♍48	24°36	21° 5	13°49	3°32	26°35	26° 8	5°16	25°39	2°44	1°26	7°56	11°17	T 23
W24	10 17 17	5°11'29	13°30	26°13	22° 5	14°16	3°24	26°42	26° 6	5°15	25°39	2°33	1°23	8° 3	11°18	W24
T 25	10 21 13	6°12'18	26° 0	27°52	23° 5	14°44	3°16	26°49	26° 4	5°15	25°38	2°21	1°20	8° 9	11°18	T 25
F 26	10 25 10	7°13'07	8♎17	29°31	24° 4	15°11	3° 8	26°56	26° 2	5°14	25°38	2° 9	1°16	8°16	11°18	F 26
S 27	10 29 7	8°13'54	20°23	1♓11	25° 3	15°39	3° 0	27° 3	26° 1	5°13	25°38	1°58	1°13	8°23	11°19	S 27
S 28	10 33 3	9♓14'40	2♏20	2♓52	26♈ 2	16♊ 7	2♍53	27♓10	25♋59	5♋13	25♊38	1♋49	1♋10	8♏30	11♊20	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 7	9s22	4n23	21s24	0n 9	1s39	0s44	23n 8	2n11	9n58	0n54	3s57	1s48	21n 6	0n30	21n51	1s18	11n22	11s50	23n12	23n14	9s10	16n54	5s 8
T 2	16 50	13 32	3 43	21 19	0 1	1 9	0 39	23 11	2 11	10 0	0 54	3 54	1 48	21 6	0 30	21 51	1 18	11 22	11 50	23 12	23 14	9 13	16 54	5 8
W 3	16 33	17 11	2 54	21 12	0s 7	0 38	0 35	23 15	2 11	10 3	0 54	3 52	1 48	21 7	0 30	21 51	1 18	11 23	11 50	23 12	23 14	9 15	16 54	5 8
T 4	16 15	20 10	1 56	21 5	0 15	0 7	0 30	23 19	2 11	10 6	0 54	3 49	1 48	21 7	0 30	21 51	1 18	11 23	11 49	23 12	23 14	9 18	16 54	5 8
F 5	15 57	22 17	0 52	20 56	0 22	0n23	0 25	23 23	2 11	10 9	0 55	3 47	1 48	21 8	0 30	21 51	1 18	11 23	11 49	23 12	23 14	9 20	16 54	5 7
S 6	15 39	23 21	0s16	20 47	0 30	0 54	0 21	23 26	2 11	10 11	0 55	3 44	1 48	21 8	0 30	21 51	1 18	11 23	11 49	23 12	23 14	9 23	16 54	5 7
S 7	15 21	23 12	1 25	20 36	0 37	1 24	0 16	23 30	2 11	10 14	0 55	3 42	1 48	21 9	0 30	21 51	1 18	11 23	11 49	23 12	23 15	9 26	16 54	5 7
M 8	15 2	21 45	2 31	20 24	0 44	1 55	0 11	23 34	2 11	10 17	0 55	3 39	1 48	21 9	0 29	21 51	1 18	11 24	11 48	23 12	23 15	9 28	16 54	5 7
T 9	14 43	19 1	3 31	20 11	0 51	2 25	0 5	23 37	2 11	10 20	0 55	3 37	1 48	21 9	0 29	21 52	1 17	11 24	11 48	23 13	23 15	9 31	16 55	5 6
W10	14 24	15 8	4 18	19 56	0 57	2 56	0 0	23 41	2 11	10 23	0 55	3 34	1 47	21 10	0 29	21 52	1 17	11 24	11 48	23 13	23 15	9 34	16 55	5 6
T 11	14 5	10 20	4 51	19 41	1 4	3 26	0n 5	23 45	2 11	10 26	0 56	3 32	1 47	21 10	0 29	21 52	1 17	11 24	11 48	23 13	23 15	9 36	16 55	5 6
F 12	13 45	4 55	5 6	19 24	1 10	3 56	0 11	23 48	2 11	10 29	0 56	3 29	1 47	21 11	0 29	21 52	1 17	11 24	11 47	23 13	23 15	9 39	16 55	5 6
S 13	13 25	0n47	5 2	19 6	1 15	4 27	0 16	23 52	2 10	10 32	0 56	3 26	1 47	21 11	0 29	21 52	1 17	11 25	11 47	23 13	23 15	9 41	16 55	5 5
S 14	13 5	6 26	4 38	18 48	1 21	4 57	0 22	23 55	2 10	10 34	0 56	3 24	1 47	21 12	0 29	21 52	1 17	11 25	11 47	23 13	23 15	9 44	16 55	5 5
M15	12 44	11 43	3 57	18 27	1 26	5 27	0 28	23 59	2 10	10 37	0 56	3 21	1 47	21 12	0 29	21 52	1 17	11 25	11 47	23 14	23 15	9 47	16 56	5 5
T 16	12 24	16 18	3 3	18 6	1 31	5 56	0 33	24 2	2 10	10 40	0 56	3 18	1 47	21 12	0 29	21 52	1 17	11 25	11 46	23 14	23 15	9 49	16 56	5 5
W17	12 3	19 56	1 57	17 44	1 36	6 26	0 39	24 6	2 10	10 43	0 56	3 16	1 47	21 13	0 29	21 52	1 17	11 26	11 46	23 14	23 15	9 52	16 56	5 4
T 18	11 42	22 22	0 46	17 20	1 40	6 56	0 45	24 9	2 10	10 46	0 56	3 13	1 47	21 13	0 29	21 52	1 17	11 26	11 46	23 14	23 15	9 55	16 56	5 4
F 19	11 21	23 28	0n26	16 55	1 44	7 25	0 51	24 13	2 10	10 49	0 57	3 10	1 47	21 13	0 29	21 52	1 17	11 26	11 46	23 14	23 15	9 57	16 57	5 4
S 20	10 59	23 9	1 37	16 29	1 48	7 54	0 58	24 16	2 9	10 52	0 57	3 8	1 47	21 14	0 29	21 52	1 17	11 26	11 45	23 14	23 15	10 0	16 57	5 4
S 21	10 38	21 32	2 41	16 2	1 52	8 24	1 4	24 19	2 9	10 55	0 57	3 5	1 47	21 14	0 29	21 52	1 17	11 27	11 45	23 14	23 15	10 2	16 57	5 3
M22	10 16	18 46	3 35	15 34	1 55	8 52	1 10	24 22	2 9	10 58	0 57	3 2	1 47	21 15	0 29	21 53	1 17	11 27	11 45	23 14	23 15	10 5	16 57	5 3
T 23	9 54	15 7	4 18	15 5	1 58	9 21	1 17	24 25	2 9	11 1	0 57	2 59	1 47	21 15	0 29	21 53	1 17	11 27	11 45	23 14	23 15	10 8	16 58	5 3
W24	9 32	10 51	4 46	14 34	2 0	9 50	1 23	24 28	2 9	11 4	0 57	2 57	1 47	21 15	0 29	21 53	1 17	11 27	11 44	23 14	23 15	10 10	16 58	5 3
T 25	9 10	6 11	5 1	14 3	2 2	10 18	1 30	24 31	2 8	11 7	0 57	2 54	1 47	21 16	0 29	21 53	1 17	11 28	11 44	23 14	23 15	10 13	16 58	5 2
F 26	8 48	1 21	5 1	13 30	2 4	10 46	1 36	24 34	2 8	11 10	0 57	2 51	1 47	21 16	0 29	21 53	1 17	11 28	11 44	23 15	23 15	10 15	16 59	5 2
S 27	8 25	3s28	4 47	12 56	2 6	11 14	1 43	24 37	2 8	11 13	0 57	2 48	1 47	21 16	0 29	21 53	1 17	11 28	11 43	23 15	23 15	10 18	16 59	5 2
S 28	8s 3	8s 6	4n21	12s21	2s 7	11n41	1n50	24n40	2n 8	11n16	0n57	2s46	1s47	21n17	0n29	21n53	1s17	11n29	11s43	23n15	23n15	10s21	16n59	5s 2

Julian Day Number = 2955245.5, Delta T = 01h43m43s
Ecliptic obliquity = 23°15'40, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'44, Lahiri = 43°10'44

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

MARCH 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 37 0	10♓15'26	14♏11	4♓33	27♈ 0	16♊35	2°R45	27♓17	25°R57	5°R12	25°R37	1°R43	1♋ 7	8♏36	11♊20	M 1
T 2	10 40 56	11°16'10	26° 0	6°15	27°57	17° 3	2♍37	27°24	25♋56	5♋12	25♊37	1♋40	1° 4	8°43	11°21	T 2
W 3	10 44 53	12°16'54	7♐52	7°58	28°54	17°32	2°29	27°31	25°54	5°11	25°37	1°D39	1° 0	8°50	11°22	W 3
T 4	10 48 49	13°17'37	19°53	9°42	29°50	18° 1	2°21	27°38	25°53	5°11	25°37	1°39	0°57	8°56	11°23	T 4
F 5	10 52 46	14°18'19	2♑ 8	11°27	0♉46	18°30	2°14	27°45	25°51	5°11	25°37	1°R39	0°54	9° 3	11°24	F 5
S 6	10 56 42	15°19'00	14°42	13°12	1°41	18°59	2° 6	27°52	25°50	5°10	25°37	1°38	0°51	9°10	11°25	S 6
S 7	11 0 39	16°19'40	27°39	14°59	2°35	19°28	1°58	27°59	25°48	5°10	25°37	1°36	0°48	9°16	11°26	S 7
M 8	11 4 36	17°20'18	11♒ 3	16°46	3°29	19°58	1°51	28° 7	25°47	5°10	25°37	1°31	0°45	9°23	11°27	M 8
T 9	11 8 32	18°20'56	24°54	18°34	4°22	20°27	1°43	28°14	25°46	5° 9	25°37	1°23	0°41	9°30	11°28	T 9
W10	11 12 29	19°21'32	9♓11	20°23	5°15	20°57	1°36	28°21	25°44	5° 9	25°D37	1°12	0°38	9°36	11°29	W10
T 11	11 16 25	20°22'07	23°48	22°12	6° 6	21°27	1°29	28°28	25°43	5° 9	25°37	1° 0	0°35	9°43	11°31	T 11
F 12	11 20 22	21°22'41	8♈38	24° 3	6°57	21°57	1°22	28°36	25°42	5° 9	25°37	0°49	0°32	9°50	11°32	F 12
S 13	11 24 18	22°23'13	23°32	25°54	7°48	22°27	1°15	28°43	25°41	5° 9	25°37	0°38	0°29	9°57	11°33	S 13
S 14	11 28 15	23°23'43	8♉21	27°45	8°37	22°58	1° 8	28°50	25°40	5° 8	25°37	0°30	0°26	10° 3	11°35	S 14
M15	11 32 11	24°24'12	22°58	29°37	9°25	23°29	1° 1	28°57	25°39	5° 8	25°37	0°24	0°22	10°10	11°37	M15
T 16	11 36 8	25°24'39	7♊18	1♈30	10°13	23°59	0°54	29° 5	25°38	5°D 8	25°37	0°22	0°19	10°17	11°38	T 16
W17	11 40 4	26°25'04	21°19	3°23	11° 0	24°30	0°48	29°12	25°37	5° 8	25°37	0°21	0°16	10°23	11°40	W17
T 18	11 44 1	27°25'28	5♋ 2	5°16	11°46	25° 1	0°41	29°19	25°36	5° 8	25°37	0°21	0°13	10°30	11°42	T 18
F 19	11 47 58	28°25'49	18°27	7° 9	12°30	25°32	0°35	29°26	25°35	5° 9	25°37	0°20	0°10	10°37	11°43	F 19
S 20	11 51 54	29°26'09	1♌38	9° 2	13°14	26° 4	0°28	29°34	25°35	5° 9	25°38	0°18	0° 6	10°43	11°45	S 20
S 21	11 55 51	0♈26'26	14°35	10°54	13°57	26°35	0°22	29°41	25°34	5° 9	25°38	0°12	0° 3	10°50	11°47	S 21
M22	11 59 47	1°26'42	27°20	12°46	14°38	27° 6	0°16	29°48	25°33	5° 9	25°38	0° 4	0° 0	10°57	11°49	M22
T 23	12 3 44	2°26'56	9♍55	14°37	15°19	27°38	0°11	29°56	25°33	5° 9	25°38	29♊53	29♊57	11° 3	11°51	T 23
W24	12 7 40	3°27'08	22°21	16°26	15°58	28°10	0° 5	0♈ 3	25°32	5°10	25°39	29°40	29°54	11°10	11°54	W24
T 25	12 11 37	4°27'19	4♎37	18°14	16°36	28°42	29♌59	0°10	25°32	5°10	25°39	29°25	29°51	11°17	11°56	T 25
F 26	12 15 33	5°27'27	16°44	19°59	17°12	29°14	29°54	0°17	25°31	5°10	25°39	29°11	29°47	11°23	11°58	F 26
S 27	12 19 30	6°27'34	28°44	21°42	17°48	29°46	29°49	0°25	25°31	5°11	25°40	28°58	29°44	11°30	12° 0	S 27
S 28	12 23 27	7°27'40	10♏37	23°21	18°21	0♋18	29°44	0°32	25°31	5°11	25°40	28°47	29°41	11°37	12° 3	S 28
M29	12 27 23	8°27'43	22°27	24°57	18°54	0°50	29°39	0°39	25°30	5°11	25°40	28°40	29°38	11°44	12° 5	M29
T 30	12 31 20	9°27'46	4♐15	26°28	19°25	1°22	29°34	0°46	25°30	5°12	25°41	28°35	29°35	11°50	12° 7	T 30
W31	12 35 16	10♈27'46	16♐ 7	27♈54	19♉54	1♋55	29♌30	0♈54	25♋30	5♋12	25♊41	28♊32	29♊32	11♏57	12♊10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s40	12s24	3n44	11s45	2s 7	12n 9	1n57	24n42	2n 7	11n19	0n57	2s43	1s47	21n17	0n29	21n53	1s17	11n29	11s43	23n15	23n15	10s23	17n 0	5s 1
T 2	7 17	16 14	2 57	11 8	2 8	12 36	2 4	24 45	2 7	11 22	0 58	2 40	1 47	21 17	0 29	21 53	1 17	11 29	11 43	23 15	23 15	10 26	17 0	5 1
W 3	6 54	19 26	2 3	10 29	2 8	13 3	2 11	24 47	2 7	11 25	0 58	2 37	1 47	21 17	0 29	21 53	1 16	11 29	11 42	23 15	23 15	10 28	17 0	5 1
T 4	6 31	21 51	1 2	9 50	2 7	13 29	2 18	24 50	2 7	11 27	0 58	2 34	1 47	21 18	0 29	21 53	1 16	11 30	11 42	23 15	23 15	10 31	17 1	5 1
F 5	6 8	23 17	0s 3	9 10	2 6	13 55	2 25	24 52	2 6	11 30	0 58	2 31	1 47	21 18	0 29	21 53	1 16	11 30	11 42	23 15	23 15	10 34	17 1	5 0
S 6	5 45	23 36	1 9	8 28	2 5	14 21	2 32	24 54	2 6	11 33	0 58	2 29	1 47	21 18	0 29	21 53	1 16	11 30	11 42	23 15	23 16	10 36	17 1	5 0
S 7	5 21	22 39	2 13	7 46	2 3	14 47	2 40	24 56	2 6	11 36	0 58	2 26	1 47	21 18	0 29	21 53	1 16	11 30	11 41	23 15	23 16	10 39	17 2	5 0
M 8	4 58	20 25	3 13	7 2	2 0	15 12	2 47	24 58	2 5	11 38	0 58	2 23	1 47	21 19	0 29	21 54	1 16	11 31	11 41	23 15	23 16	10 41	17 2	5 0
T 9	4 34	16 56	4 2	6 18	1 57	15 37	2 54	25 0	2 5	11 41	0 58	2 20	1 47	21 19	0 29	21 54	1 16	11 31	11 41	23 15	23 16	10 44	17 3	4 59
W10	4 11	12 23	4 39	5 32	1 54	16 2	3 2	25 2	2 5	11 44	0 58	2 17	1 47	21 19	0 29	21 54	1 16	11 31	11 40	23 15	23 16	10 47	17 3	4 59
T 11	3 47	7 1	4 58	4 46	1 50	16 26	3 9	25 3	2 4	11 46	0 58	2 14	1 47	21 19	0 29	21 54	1 16	11 32	11 40	23 15	23 16	10 49	17 3	4 59
F 12	3 24	1 10	4 58	3 58	1 46	16 50	3 17	25 5	2 4	11 49	0 58	2 12	1 47	21 19	0 29	21 54	1 16	11 32	11 40	23 16	23 16	10 52	17 4	4 59
S 13	3 0	4n46	4 37	3 10	1 41	17 13	3 24	25 7	2 4	11 51	0 58	2 9	1 47	21 20	0 29	21 54	1 16	11 32	11 40	23 16	23 16	10 54	17 4	4 58
S 14	2 36	10 25	3 58	2 21	1 35	17 37	3 32	25 8	2 3	11 54	0 58	2 6	1 47	21 20	0 29	21 54	1 16	11 32	11 39	23 16	23 16	10 57	17 5	4 58
M15	2 12	15 25	3 4	1 31	1 29	17 59	3 39	25 9	2 3	11 56	0 58	2 3	1 47	21 20	0 29	21 54	1 16	11 33	11 39	23 16	23 16	11 0	17 5	4 58
T 16	1 49	19 25	1 59	0 40	1 22	18 22	3 47	25 10	2 3	11 59	0 58	2 0	1 47	21 20	0 29	21 54	1 16	11 33	11 39	23 16	23 16	11 2	17 6	4 58
W17	1 25	22 11	0 48	0n11	1 15	18 44	3 54	25 11	2 2	12 1	0 58	1 57	1 47	21 20	0 29	21 54	1 16	11 33	11 38	23 16	23 16	11 5	17 6	4 57
T 18	1 1	23 35	0n25	1 3	1 7	19 5	4 2	25 12	2 2	12 3	0 58	1 55	1 47	21 20	0 29	21 54	1 16	11 34	11 38	23 16	23 16	11 7	17 7	4 57
F 19	0 37	23 33	1 34	1 55	0 59	19 26	4 10	25 13	2 2	12 6	0 58	1 52	1 47	21 21	0 29	21 54	1 16	11 34	11 38	23 16	23 16	11 10	17 7	4 57
S 20	0 13	22 12	2 37	2 48	0 50	19 47	4 17	25 14	2 1	12 8	0 58	1 49	1 47	21 21	0 29	21 54	1 16	11 34	11 38	23 16	23 16	11 13	17 8	4 57
S 21	0n10	19 42	3 31	3 40	0 40	20 7	4 25	25 14	2 1	12 10	0 58	1 46	1 47	21 21	0 29	21 54	1 16	11 34	11 37	23 16	23 16	11 15	17 8	4 57
M22	0 34	16 16	4 13	4 33	0 30	20 27	4 33	25 15	2 1	12 12	0 58	1 43	1 47	21 21	0 29	21 54	1 16	11 35	11 37	23 16	23 16	11 18	17 8	4 56
T 23	0 58	12 9	4 42	5 25	0 19	20 46	4 40	25 15	2 0	12 14	0 58	1 40	1 47	21 21	0 29	21 54	1 15	11 35	11 37	23 16	23 16	11 20	17 9	4 56
W24	1 22	7 34	4 57	6 18	0 8	21 5	4 48	25 15	2 0	12 16	0 58	1 38	1 47	21 21	0 29	21 54	1 15	11 35	11 36	23 16	23 16	11 23	17 9	4 56
T 25	1 45	2 45	4 58	7 9	0n 4	21 24	4 56	25 15	2 0	12 18	0 58	1 35	1 47	21 21	0 29	21 54	1 15	11 36	11 36	23 16	23 16	11 25	17 10	4 56
F 26	2 9	2s 7	4 46	8 0	0 16	21 41	5 3	25 15	1 59	12 20	0 58	1 32	1 48	21 21	0 29	21 54	1 15	11 36	11 36	23 16	23 16	11 28	17 10	4 55
S 27	2 33	6 52	4 21	8 50	0 28	21 59	5 11	25 15	1 59	12 21	0 58	1 29	1 48	21 21	0 29	21 54	1 15	11 36	11 36	23 15	23 16	11 31	17 11	4 55
S 28	2 56	11 20	3 44	9 39	0 41	22 15	5 18	25 14	1 59	12 23	0 58	1 26	1 48	21 21	0 29	21 54	1 15	11 36	11 35	23 15	23 16	11 33	17 11	4 55
M29	3 20	15 22	2 59	10 26	0 54	22 32	5 25	25 14	1 58	12 25	0 58	1 23	1 48	21 21	0 29	21 54	1 15	11 37	11 35	23 15	23 16	11 36	17 12	4 55
T 30	3 43	18 48	2 5	11 11	1 7	22 47	5 33	25 13	1 58	12 26	0 58	1 21	1 48	21 21	0 29	21 55	1 15	11 37	11 35	23 15	23 16	11 38	17 12	4 55
W31	4n 7	21s28	1n 5	11n54	1n20	23n 2	5n40	25n12	1n57	12n28	0n58	1s18	1s48	21n21	0n29	21n55	1s15	11n37	11s35	23n15	23n16	11s41	17n13	4s54

Julian Day Number = 2955273.5, Delta T = 01h43m44s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'47, Lahiri = 43°10'48

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3379
geocentric

APRIL 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 13	11♈27'46	28♐ 6	29♈16	20♉22	2♋27	29°R25	1♈ 1	25°R30	5♋13	25♊42	28°D32	29♊28	12♏ 4	12♊12	T 1
F 2	12 43 9	12°27'43	10♑17	0♉31	20°48	3° 0	29♌21	1° 8	25♋30	5°13	25°42	28°R32	29°25	12°10	12°15	F 2
S 3	12 47 6	13°27'39	22°47	1°40	21°12	3°33	29°17	1°15	25°D30	5°14	25°43	28♊32	29°22	12°17	12°18	S 3
S 4	12 51 2	14°27'34	5♒41	2°41	21°35	4° 6	29°13	1°22	25°30	5°15	25°43	28°30	29°19	12°24	12°20	S 4
M 5	12 54 59	15°27'27	19° 1	3°36	21°55	4°38	29° 9	1°30	25°30	5°15	25°44	28°26	29°16	12°30	12°23	M 5
T 6	12 58 56	16°27'18	2♓52	4°23	22°14	5°11	29° 6	1°37	25°30	5°16	25°44	28°19	29°12	12°37	12°26	T 6
W 7	13 2 52	17°27'07	17°12	5° 3	22°31	5°45	29° 3	1°44	25°30	5°17	25°45	28°10	29° 9	12°44	12°29	W 7
T 8	13 6 49	18°26'55	1♈57	5°34	22°46	6°18	28°59	1°51	25°30	5°17	25°46	28° 0	29° 6	12°50	12°32	T 8
F 9	13 10 45	19°26'41	17° 1	5°57	22°58	6°51	28°57	1°58	25°31	5°18	25°46	27°49	29° 3	12°57	12°35	F 9
S 10	13 14 42	20°26'25	2♉13	6°11	23° 9	7°24	28°54	2° 5	25°31	5°19	25°47	27°40	29° 0	13° 4	12°38	S 10
S 11	13 18 38	21°26'07	17°22	6°R18	23°17	7°58	28°51	2°12	25°32	5°20	25°48	27°32	28°57	13°10	12°41	S 11
M12	13 22 35	22°25'47	2♊20	6°16	23°23	8°31	28°49	2°19	25°32	5°21	25°48	27°27	28°53	13°17	12°44	M12
T 13	13 26 31	23°25'25	16°58	6° 6	23°26	9° 5	28°47	2°26	25°33	5°22	25°49	27°25	28°50	13°24	12°47	T 13
W14	13 30 28	24°25'01	1♋13	5°49	23°R28	9°38	28°44	2°33	25°33	5°23	25°50	27°D25	28°47	13°31	12°50	W14
T 15	13 34 25	25°24'35	15° 4	5°25	23°26	10°12	28°43	2°40	25°34	5°24	25°50	27°25	28°44	13°37	12°54	T 15
F 16	13 38 21	26°24'06	28°31	4°55	23°23	10°46	28°41	2°47	25°34	5°25	25°51	27°R25	28°41	13°44	12°57	F 16
S 17	13 42 18	27°23'35	11♌37	4°19	23°17	11°20	28°40	2°54	25°35	5°26	25°52	27°24	28°38	13°51	13° 0	S 17
S 18	13 46 14	28°23'02	24°25	3°38	23° 8	11°53	28°38	3° 1	25°36	5°27	25°53	27°21	28°34	13°57	13° 3	S 18
M19	13 50 11	29°22'27	6♍59	2°53	22°57	12°27	28°37	3° 7	25°37	5°28	25°54	27°15	28°31	14° 4	13° 7	M19
T 20	13 54 7	0♉21'49	19°20	2° 6	22°43	13° 1	28°36	3°14	25°38	5°29	25°54	27° 8	28°28	14°11	13°10	T 20
W21	13 58 4	1°21'09	1♎32	1°16	22°27	13°35	28°36	3°21	25°39	5°30	25°55	26°58	28°25	14°17	13°14	W21
T 22	14 2 0	2°20'27	13°36	0°26	22° 8	14° 9	28°35	3°28	25°40	5°31	25°56	26°47	28°22	14°24	13°17	T 22
F 23	14 5 57	3°19'43	25°34	29♈35	21°48	14°44	28°35	3°34	25°41	5°33	25°57	26°37	28°18	14°31	13°21	F 23
S 24	14 9 53	4°18'57	7♏28	28°46	21°24	15°18	28°D35	3°41	25°42	5°34	25°58	26°27	28°15	14°37	13°24	S 24
S 25	14 13 50	5°18'09	19°18	27°59	20°59	15°52	28°35	3°48	25°43	5°35	25°59	26°19	28°12	14°44	13°28	S 25
M26	14 17 47	6°17'19	1♐ 7	27°15	20°32	16°26	28°35	3°54	25°44	5°37	26° 0	26°14	28° 9	14°51	13°32	M26
T 27	14 21 43	7°16'28	12°57	26°35	20° 2	17° 1	28°36	4° 1	25°45	5°38	26° 1	26°11	28° 6	14°57	13°35	T 27
W28	14 25 40	8°15'34	24°51	25°58	19°31	17°35	28°36	4° 7	25°47	5°39	26° 2	26°D10	28° 3	15° 4	13°39	W28
T 29	14 29 36	9°14'39	6♑53	25°26	18°59	18°10	28°37	4°14	25°48	5°41	26° 3	26°10	27°59	15°11	13°43	T 29
F 30	14 33 33	10♉13'42	19♑ 6	24♈59	18♉25	18♋44	28♌38	4♈20	25♋49	5♋42	26♊ 4	26♊11	27♊56	15♏17	13♊47	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n30	23s13	0n 2	12n35	1n33	23n17	5n47	25n11	1n57	12n30	0n58	1s15	1s48	21n21	0n29	21n55	1s15	11n38	11s34	23n15	23n16	11s43	17n14	4s54
F 2	4 53	23 54	1s 2	13 14	1 46	23 30	5 54	25 10	1 57	12 31	0 58	1 12	1 48	21 21	0 29	21 55	1 15	11 38	11 34	23 15	23 16	11 46	17 14	4 54
S 3	5 16	23 24	2 5	13 49	1 59	23 43	6 1	25 9	1 56	12 32	0 58	1 10	1 48	21 21	0 29	21 55	1 15	11 38	11 34	23 15	23 16	11 49	17 15	4 54
S 4	5 40	21 41	3 4	14 22	2 11	23 56	6 7	25 8	1 56	12 34	0 58	1 7	1 48	21 21	0 29	21 55	1 15	11 38	11 33	23 15	23 16	11 51	17 15	4 54
M 5	6 3	18 43	3 54	14 52	2 23	24 8	6 14	25 6	1 55	12 35	0 58	1 4	1 48	21 21	0 29	21 55	1 15	11 39	11 33	23 15	23 16	11 54	17 16	4 53
T 6	6 25	14 38	4 33	15 18	2 33	24 19	6 20	25 5	1 55	12 36	0 57	1 1	1 48	21 21	0 29	21 55	1 15	11 39	11 33	23 15	23 16	11 56	17 16	4 53
W 7	6 48	9 35	4 57	15 40	2 43	24 29	6 26	25 3	1 55	12 37	0 57	0 59	1 48	21 21	0 29	21 55	1 15	11 39	11 33	23 15	23 16	11 59	17 17	4 53
T 8	7 11	3 51	5 1	15 59	2 52	24 39	6 32	25 1	1 54	12 38	0 57	0 56	1 48	21 21	0 29	21 55	1 15	11 40	11 32	23 15	23 16	12 1	17 17	4 53
F 9	7 33	2n14	4 46	16 14	3 0	24 47	6 38	24 59	1 54	12 39	0 57	0 53	1 49	21 21	0 29	21 55	1 15	11 40	11 32	23 15	23 15	12 4	17 18	4 53
S 10	7 56	8 14	4 10	16 26	3 7	24 55	6 43	24 57	1 53	12 40	0 57	0 50	1 49	21 21	0 29	21 55	1 15	11 40	11 32	23 14	23 15	12 7	17 18	4 53
S 11	8 18	13 45	3 16	16 33	3 12	25 2	6 49	24 54	1 53	12 41	0 57	0 48	1 49	21 21	0 29	21 55	1 15	11 40	11 32	23 14	23 15	12 9	17 19	4 52
M12	8 40	18 22	2 9	16 36	3 16	25 9	6 53	24 52	1 53	12 42	0 57	0 45	1 49	21 21	0 29	21 55	1 15	11 41	11 31	23 14	23 15	12 12	17 19	4 52
T 13	9 2	21 43	0 55	16 35	3 19	25 14	6 58	24 49	1 52	12 42	0 57	0 42	1 49	21 21	0 29	21 55	1 14	11 41	11 31	23 14	23 15	12 14	17 20	4 52
W14	9 24	23 36	0n20	16 30	3 19	25 18	7 2	24 46	1 52	12 43	0 57	0 40	1 49	21 21	0 29	21 55	1 14	11 41	11 31	23 14	23 15	12 17	17 21	4 52
T 15	9 45	23 57	1 33	16 21	3 18	25 21	7 6	24 43	1 51	12 44	0 57	0 37	1 49	21 20	0 29	21 55	1 14	11 42	11 31	23 14	23 15	12 19	17 21	4 52
F 16	10 7	22 53	2 38	16 8	3 16	25 23	7 9	24 40	1 51	12 44	0 57	0 34	1 49	21 20	0 29	21 55	1 14	11 42	11 30	23 14	23 15	12 22	17 22	4 52
S 17	10 28	20 35	3 33	15 52	3 11	25 25	7 12	24 37	1 51	12 44	0 57	0 32	1 49	21 20	0 29	21 55	1 14	11 42	11 30	23 14	23 15	12 24	17 22	4 51
S 18	10 49	17 19	4 16	15 32	3 5	25 24	7 14	24 34	1 50	12 45	0 57	0 29	1 49	21 20	0 29	21 55	1 14	11 42	11 30	23 14	23 15	12 27	17 23	4 51
M19	11 10	13 19	4 46	15 9	2 57	25 23	7 15	24 30	1 50	12 45	0 57	0 27	1 50	21 20	0 29	21 55	1 14	11 43	11 30	23 14	23 15	12 30	17 23	4 51
T 20	11 31	8 50	5 2	14 44	2 47	25 21	7 16	24 27	1 49	12 45	0 56	0 24	1 50	21 20	0 29	21 55	1 14	11 43	11 29	23 14	23 15	12 32	17 24	4 51
W21	11 51	4 3	5 4	14 16	2 36	25 17	7 17	24 23	1 49	12 46	0 56	0 22	1 50	21 19	0 29	21 55	1 14	11 43	11 29	23 14	23 15	12 35	17 24	4 51
T 22	12 12	0s50	4 52	13 47	2 23	25 12	7 17	24 19	1 48	12 46	0 56	0 19	1 50	21 19	0 29	21 55	1 14	11 43	11 29	23 13	23 15	12 37	17 25	4 51
F 23	12 32	5 39	4 27	13 16	2 10	25 5	7 16	24 15	1 48	12 46	0 56	0 17	1 50	21 19	0 29	21 55	1 14	11 44	11 29	23 13	23 15	12 40	17 25	4 51
S 24	12 52	10 15	3 51	12 45	1 55	24 57	7 14	24 10	1 48	12 46	0 56	0 14	1 50	21 19	0 28	21 55	1 14	11 44	11 28	23 13	23 15	12 42	17 26	4 50
S 25	13 12	14 27	3 5	12 14	1 40	24 48	7 12	24 6	1 47	12 45	0 56	0 12	1 50	21 19	0 28	21 55	1 14	11 44	11 28	23 13	23 15	12 45	17 27	4 50
M26	13 31	18 6	2 11	11 43	1 24	24 38	7 9	24 1	1 47	12 45	0 56	0 9	1 50	21 18	0 28	21 55	1 14	11 44	11 28	23 12	23 15	12 47	17 27	4 50
T 27	13 50	21 1	1 11	11 13	1 7	24 26	7 5	23 57	1 46	12 45	0 56	0 7	1 51	21 18	0 28	21 55	1 14	11 45	11 28	23 12	23 15	12 50	17 28	4 50
W28	14 9	23 3	0 7	10 45	0 51	24 13	7 0	23 52	1 46	12 45	0 56	0 4	1 51	21 18	0 28	21 55	1 14	11 45	11 28	23 12	23 15	12 52	17 28	4 50
T 29	14 28	24 3	0s58	10 18	0 34	23 58	6 55	23 47	1 45	12 44	0 56	0 2	1 51	21 18	0 28	21 55	1 14	11 45	11 27	23 12	23 15	12 55	17 29	4 50
F 30	14n47	23s54	2s 1	9n53	0n18	23n43	6n48	23n42	1n45	12n44	0n56	0n 1	1s51	21n17	0n28	21n55	1s14	11n45	11s27	23n12	23n15	12s57	17n29	4s50

Julian Day Number = 2955304.5, Delta T = 01h43m44s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'52, Lahiri = 43°10'52

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

MAY 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 29	11♉12'44	1♒35	24°R37	17°R49	19♋19	28♌39	4♈26	25♋51	5♋44	26♊ 5	26♊13	27♊53	15♏24	13♊50	S 1
S 2	14 41 26	12°11'43	14°25	24♈21	17♉13	19°53	28°41	4°33	25°52	5°45	26° 6	26°R13	27°50	15°31	13°54	S 2
M 3	14 45 22	13°10'41	27°40	24° 9	16°36	20°28	28°42	4°39	25°54	5°46	26° 7	26°12	27°47	15°37	13°58	M 3
T 4	14 49 19	14° 9'38	11♓23	24° 4	15°59	21° 3	28°44	4°45	25°56	5°48	26° 8	26° 9	27°43	15°44	14° 2	T 4
W 5	14 53 16	15° 8'32	25°34	24°D 3	15°21	21°37	28°46	4°51	25°57	5°50	26° 9	26° 5	27°40	15°51	14° 6	W 5
T 6	14 57 12	16° 7'25	10♈12	24° 8	14°44	22°12	28°48	4°57	25°59	5°51	26°10	25°59	27°37	15°58	14°10	T 6
F 7	15 1 9	17° 6'16	25°11	24°18	14° 6	22°47	28°50	5° 3	26° 1	5°53	26°11	25°53	27°34	16° 4	14°14	F 7
S 8	15 5 5	18° 5'06	10♉24	24°33	13°30	23°22	28°53	5° 9	26° 2	5°54	26°12	25°48	27°31	16°11	14°18	S 8
S 9	15 9 2	19° 3'53	25°40	24°52	12°53	23°57	28°55	5°15	26° 4	5°56	26°13	25°44	27°28	16°18	14°22	S 9
M10	15 12 58	20° 2'39	10♊48	25°16	12°18	24°32	28°58	5°21	26° 6	5°58	26°14	25°41	27°24	16°24	14°26	M10
T 11	15 16 55	21° 1'23	25°40	25°45	11°44	25° 7	29° 1	5°27	26° 8	5°59	26°15	25°D40	27°21	16°31	14°30	T 11
W12	15 20 51	22° 0'05	10♋ 9	26°18	11°12	25°42	29° 5	5°33	26°10	6° 1	26°16	25°41	27°18	16°38	14°34	W12
T 13	15 24 48	22°58'44	24°12	26°54	10°41	26°17	29° 8	5°39	26°12	6° 3	26°18	25°42	27°15	16°44	14°38	T 13
F 14	15 28 45	23°57'22	7♌48	27°35	10°11	26°52	29°11	5°44	26°14	6° 5	26°19	25°44	27°12	16°51	14°43	F 14
S 15	15 32 41	24°55'57	20°59	28°19	9°44	27°27	29°15	5°50	26°16	6° 6	26°20	25°R45	27° 9	16°58	14°47	S 15
S 16	15 36 38	25°54'30	3♍48	29° 7	9°19	28° 2	29°19	5°55	26°18	6° 8	26°21	25°44	27° 5	17° 4	14°51	S 16
M17	15 40 34	26°53'01	16°19	29°58	8°55	28°37	29°23	6° 1	26°20	6°10	26°22	25°43	27° 2	17°11	14°55	M17
T 18	15 44 31	27°51'30	28°35	0♉52	8°34	29°13	29°27	6° 6	26°23	6°12	26°24	25°40	26°59	17°18	14°59	T 18
W19	15 48 27	28°49'57	10♎39	1°50	8°16	29°48	29°32	6°12	26°25	6°14	26°25	25°36	26°56	17°24	15° 4	W19
T 20	15 52 24	29°48'21	22°36	2°50	7°59	0♌23	29°36	6°17	26°27	6°16	26°26	25°32	26°53	17°31	15° 8	T 20
F 21	15 56 20	0♊46'44	4♏28	3°53	7°45	0°59	29°41	6°22	26°30	6°17	26°27	25°28	26°49	17°38	15°12	F 21
S 22	16 0 17	1°45'05	16°18	4°59	7°34	1°34	29°46	6°27	26°32	6°19	26°28	25°24	26°46	17°44	15°16	S 22
S 23	16 4 14	2°43'25	28° 8	6° 8	7°24	2° 9	29°51	6°33	26°34	6°21	26°30	25°21	26°43	17°51	15°21	S 23
M24	16 8 10	3°41'42	9♐59	7°19	7°18	2°45	29°56	6°38	26°37	6°23	26°31	25°19	26°40	17°58	15°25	M24
T 25	16 12 7	4°39'58	21°55	8°32	7°13	3°20	0♍ 1	6°43	26°39	6°25	26°32	25°D18	26°37	18° 4	15°29	T 25
W26	16 16 3	5°38'13	3♑57	9°48	7°D12	3°56	0° 7	6°48	26°42	6°27	26°34	25°18	26°34	18°11	15°34	W26
T 27	16 20 0	6°36'25	16° 7	11° 6	7°12	4°31	0°13	6°52	26°44	6°29	26°35	25°19	26°30	18°18	15°38	T 27
F 28	16 23 56	7°34'37	28°29	12°27	7°15	5° 7	0°18	6°57	26°47	6°31	26°36	25°20	26°27	18°24	15°42	F 28
S 29	16 27 53	8°32'46	11♒ 5	13°49	7°20	5°42	0°24	7° 2	26°50	6°33	26°37	25°22	26°24	18°31	15°47	S 29
S 30	16 31 49	9°30'55	23°58	15°14	7°28	6°18	0°30	7° 6	26°52	6°35	26°39	25°23	26°21	18°38	15°51	S 30
M31	16 35 46	10♊29'02	7♓12	16♉41	7♉37	6♌53	0♍37	7♈11	26♋55	6♋37	26♊40	25°R23	26♊18	18♏44	15♊55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	15n 5	22s35	3s 0	9n30	0n 1	23n26	6n41	23n37	1n45	12n43	0n56	0n 3	1s51	21n17	0n28	21n55	1s14	11n46	11s27	23n12	23n15	13s 0	17n30	4s50	S 1
S 2	15 23	20 4	3 52	9 9	0s14	23 8	6 33	23 31	1 44	12 43	0 55	0 5	1 51	21 17	0 28	21 55	1 14	11 46	11 27	23 12	23 15	13 2	17 30	4 50	S 2
M 3	15 41	16 28	4 33	8 50	0 30	22 49	6 25	23 26	1 44	12 42	0 55	0 8	1 51	21 16	0 28	21 55	1 14	11 46	11 27	23 12	23 15	13 5	17 31	4 50	M 3
T 4	15 58	11 52	5 0	8 35	0 44	22 29	6 15	23 20	1 43	12 42	0 55	0 10	1 52	21 16	0 28	21 55	1 14	11 46	11 26	23 12	23 15	13 7	17 31	4 49	T 4
W 5	16 15	6 30	5 10	8 21	0 58	22 8	6 5	23 14	1 43	12 41	0 55	0 12	1 52	21 16	0 28	21 55	1 14	11 46	11 26	23 12	23 14	13 10	17 32	4 49	W 5
T 6	16 32	0 36	5 1	8 11	1 12	21 46	5 54	23 8	1 42	12 40	0 55	0 14	1 52	21 15	0 28	21 55	1 13	11 47	11 26	23 12	23 14	13 12	17 32	4 49	T 6
F 7	16 49	5n28	4 31	8 2	1 25	21 24	5 43	23 2	1 42	12 39	0 55	0 17	1 52	21 15	0 28	21 55	1 13	11 47	11 26	23 12	23 14	13 15	17 33	4 49	F 7
S 8	17 5	11 19	3 42	7 57	1 37	21 1	5 31	22 56	1 42	12 38	0 55	0 19	1 52	21 15	0 28	21 55	1 13	11 47	11 26	23 12	23 14	13 18	17 33	4 49	S 8
S 9	17 21	16 30	2 36	7 53	1 48	20 38	5 18	22 49	1 41	12 37	0 55	0 21	1 52	21 14	0 28	21 54	1 13	11 47	11 25	23 12	23 14	13 20	17 34	4 49	S 9
M10	17 37	20 34	1 20	7 52	1 58	20 15	5 5	22 43	1 41	12 36	0 55	0 23	1 53	21 14	0 28	21 54	1 13	11 48	11 25	23 11	23 14	13 23	17 34	4 49	M10
T 11	17 53	23 11	0 0	7 54	2 8	19 52	4 51	22 36	1 40	12 35	0 55	0 25	1 53	21 14	0 28	21 54	1 13	11 48	11 25	23 11	23 14	13 25	17 35	4 49	T 11
W12	18 8	24 11	1n18	7 57	2 17	19 28	4 38	22 29	1 40	12 34	0 55	0 28	1 53	21 13	0 28	21 54	1 13	11 48	11 25	23 11	23 14	13 28	17 35	4 49	W12
T 13	18 23	23 34	2 30	8 2	2 25	19 5	4 24	22 22	1 39	12 32	0 54	0 30	1 53	21 13	0 28	21 54	1 13	11 48	11 25	23 12	23 14	13 30	17 36	4 49	T 13
F 14	18 37	21 34	3 30	8 10	2 32	18 42	4 9	22 15	1 39	12 31	0 54	0 32	1 53	21 13	0 28	21 54	1 13	11 48	11 25	23 12	23 14	13 33	17 36	4 49	F 14
S 15	18 52	18 28	4 18	8 19	2 39	18 20	3 55	22 8	1 39	12 30	0 54	0 34	1 53	21 12	0 28	21 54	1 13	11 48	11 24	23 12	23 14	13 35	17 37	4 49	S 15
S 16	19 5	14 33	4 51	8 31	2 45	17 58	3 40	22 0	1 38	12 28	0 54	0 36	1 54	21 12	0 28	21 54	1 13	11 49	11 24	23 12	23 14	13 38	17 37	4 49	S 16
M17	19 19	10 7	5 9	8 43	2 50	17 37	3 26	21 53	1 38	12 27	0 54	0 38	1 54	21 11	0 28	21 54	1 13	11 49	11 24	23 12	23 14	13 40	17 38	4 49	M17
T 18	19 32	5 21	5 13	8 58	2 54	17 16	3 11	21 45	1 37	12 25	0 54	0 40	1 54	21 11	0 28	21 54	1 13	11 49	11 24	23 11	23 14	13 43	17 38	4 49	T 18
W19	19 45	0 28	5 3	9 14	2 58	16 56	2 56	21 37	1 37	12 24	0 54	0 42	1 54	21 10	0 28	21 54	1 13	11 49	11 24	23 11	23 14	13 45	17 39	4 49	W19
T 20	19 58	4s24	4 39	9 32	3 1	16 37	2 42	21 29	1 36	12 22	0 54	0 44	1 54	21 10	0 28	21 54	1 13	11 49	11 24	23 11	23 13	13 48	17 39	4 49	T 20
F 21	20 10	9 5	4 4	9 50	3 3	16 19	2 27	21 21	1 36	12 20	0 54	0 45	1 55	21 10	0 28	21 54	1 13	11 50	11 23	23 11	23 13	13 50	17 40	4 49	F 21
S 22	20 22	13 25	3 18	10 11	3 5	16 2	2 13	21 13	1 36	12 18	0 54	0 47	1 55	21 9	0 28	21 54	1 13	11 50	11 23	23 11	23 13	13 52	17 40	4 49	S 22
S 23	20 33	17 15	2 24	10 32	3 6	15 46	1 59	21 5	1 35	12 17	0 54	0 49	1 55	21 9	0 28	21 54	1 13	11 50	11 23	23 11	23 13	13 55	17 41	4 49	S 23
M24	20 44	20 24	1 23	10 54	3 7	15 30	1 46	20 56	1 35	12 15	0 53	0 51	1 55	21 8	0 28	21 54	1 13	11 50	11 23	23 11	23 13	13 57	17 41	4 49	M24
T 25	20 55	22 42	0 19	11 18	3 6	15 16	1 32	20 48	1 34	12 13	0 53	0 53	1 55	21 8	0 28	21 54	1 13	11 50	11 23	23 11	23 13	14 0	17 41	4 49	T 25
W26	21 5	24 0	0s48	11 42	3 6	15 3	1 19	20 39	1 34	12 11	0 53	0 54	1 55	21 7	0 28	21 54	1 13	11 50	11 23	23 11	23 13	14 2	17 42	4 49	W26
T 27	21 15	24 10	1 53	12 8	3 4	14 51	1 6	20 30	1 33	12 9	0 53	0 56	1 56	21 7	0 28	21 54	1 13	11 51	11 23	23 11	23 13	14 5	17 42	4 49	T 27
F 28	21 25	23 8	2 53	12 34	3 2	14 40	0 53	20 21	1 33	12 7	0 53	0 58	1 56	21 6	0 28	21 53	1 13	11 51	11 23	23 11	23 13	14 7	17 43	4 49	F 28
S 29	21 34	20 57	3 47	13 1	3 0	14 30	0 41	20 12	1 32	12 4	0 53	0 59	1 56	21 6	0 28	21 53	1 13	11 51	11 23	23 11	23 13	14 10	17 43	4 49	S 29
S 30	21 43	17 41	4 30	13 28	2 56	14 22	0 29	20 3	1 32	12 2	0 53	1 1	1 56	21 5	0 28	21 53	1 13	11 51	11 22	23 11	23 13	14 12	17 44	4 49	S 30
M31	21n51	13s28	5s 1	13n56	2s53	14n14	0n18	19n53	1n32	12n 0	0n53	1n 3	1s57	21n 5	0n28	21n53	1s13	11n51	11s22	23n11	23n13	14s15	17n44	4s49	M31

Julian Day Number = 2955334.5, Delta T = 01h43m45s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°03'56, Lahiri = 43°10'56

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

JUNE 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 43	11♊27'08	20♓48	18♉11	7♉49	7♌29	0♍43	7♈15	26♋58	6♋39	26♊41	25°R23	26♊15	18♏51	16♊ 0	T 1
W 2	16 43 39	12°25'12	4♈48	19°42	8° 3	8° 5	0°50	7°20	27° 1	6°41	26°43	25♊23	26°11	18°58	16° 4	W 2
T 3	16 47 36	13°23'15	19°11	21°15	8°19	8°40	0°56	7°24	27° 3	6°43	26°44	25°21	26° 8	19° 4	16° 9	T 3
F 4	16 51 32	14°21'17	3♉55	22°51	8°36	9°16	1° 3	7°28	27° 6	6°46	26°45	25°20	26° 5	19°11	16°13	F 4
S 5	16 55 29	15°19'18	18°52	24°29	8°56	9°52	1°10	7°33	27° 9	6°48	26°47	25°19	26° 2	19°18	16°17	S 5
S 6	16 59 25	16°17'17	3♊56	26° 8	9°17	10°28	1°17	7°37	27°12	6°50	26°48	25°18	25°59	19°24	16°22	S 6
M 7	17 3 22	17°15'15	18°59	27°50	9°41	11° 3	1°24	7°41	27°15	6°52	26°49	25°D18	25°55	19°31	16°26	M 7
T 8	17 7 19	18°13'12	3♋51	29°34	10° 5	11°39	1°32	7°45	27°18	6°54	26°51	25°18	25°52	19°38	16°31	T 8
W 9	17 11 15	19°11'07	18°24	1♊20	10°32	12°15	1°39	7°48	27°21	6°56	26°52	25°18	25°49	19°44	16°35	W 9
T 10	17 15 12	20° 9'01	2♌35	3° 8	11° 0	12°51	1°47	7°52	27°24	6°58	26°53	25°18	25°46	19°51	16°39	T 10
F 11	17 19 8	21° 6'53	16°19	4°58	11°30	13°27	1°54	7°56	27°27	7° 1	26°55	25°19	25°43	19°58	16°44	F 11
S 12	17 23 5	22° 4'43	29°38	6°50	12° 0	14° 3	2° 2	8° 0	27°30	7° 3	26°56	25°19	25°40	20° 5	16°48	S 12
S 13	17 27 1	23° 2'32	12♍32	8°45	12°33	14°39	2°10	8° 3	27°33	7° 5	26°58	25°19	25°36	20°11	16°53	S 13
M14	17 30 58	24° 0'19	25° 5	10°41	13° 7	15°15	2°18	8° 6	27°36	7° 7	26°59	25°R19	25°33	20°18	16°57	M14
T 15	17 34 54	24°58'04	7♎21	12°39	13°41	15°51	2°27	8°10	27°39	7° 9	27° 0	25°D19	25°30	20°25	17° 1	T 15
W16	17 38 51	25°55'48	19°24	14°39	14°18	16°27	2°35	8°13	27°43	7°12	27° 2	25°19	25°27	20°31	17° 6	W16
T 17	17 42 48	26°53'30	1♏18	16°41	14°55	17° 3	2°43	8°16	27°46	7°14	27° 3	25°20	25°24	20°38	17°10	T 17
F 18	17 46 44	27°51'11	13° 8	18°45	15°34	17°39	2°52	8°19	27°49	7°16	27° 4	25°20	25°21	20°45	17°14	F 18
S 19	17 50 41	28°48'51	24°57	20°51	16°13	18°15	3° 1	8°22	27°52	7°18	27° 6	25°20	25°17	20°51	17°19	S 19
S 20	17 54 37	29°46'30	6♐49	22°58	16°54	18°51	3° 9	8°25	27°55	7°20	27° 7	25°20	25°14	20°58	17°23	S 20
M21	17 58 34	0♋44'07	18°46	25° 7	17°36	19°27	3°18	8°28	27°59	7°23	27° 8	25°21	25°11	21° 5	17°27	M21
T 22	18 2 30	1°41'43	0♑50	27°16	18°19	20° 3	3°27	8°31	28° 2	7°25	27°10	25°R21	25° 8	21°11	17°32	T 22
W23	18 6 27	2°39'18	13° 5	29°27	19° 2	20°39	3°37	8°33	28° 5	7°27	27°11	25°20	25° 5	21°18	17°36	W23
T 24	18 10 23	3°36'52	25°30	1♋39	19°47	21°16	3°46	8°36	28° 9	7°29	27°13	25°20	25° 1	21°25	17°40	T 24
F 25	18 14 20	4°34'25	8♒ 7	3°51	20°32	21°52	3°55	8°38	28°12	7°32	27°14	25°19	24°58	21°31	17°45	F 25
S 26	18 18 17	5°31'57	20°59	6° 3	21°19	22°28	4° 4	8°41	28°15	7°34	27°15	25°17	24°55	21°38	17°49	S 26
S 27	18 22 13	6°29'29	4♓ 5	8°15	22° 6	23° 4	4°14	8°43	28°19	7°36	27°17	25°16	24°52	21°45	17°53	S 27
M28	18 26 10	7°26'59	17°26	10°27	22°54	23°40	4°24	8°45	28°22	7°38	27°18	25°15	24°49	21°51	17°57	M28
T 29	18 30 6	8°24'29	1♈ 4	12°39	23°42	24°17	4°33	8°47	28°26	7°41	27°19	25°14	24°46	21°58	18° 2	T 29
W30	18 34 3	9♋21'59	14♈59	14♋50	24♉32	24♌53	4♍43	8♈49	28♋29	7♋43	27♊21	25°D14	24♊42	22♏ 5	18♊ 6	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n59	8s27	5s16	14n25	2s48	14n 7	0n 7	19n44	1n31	11n58	0n53	1n 4	1s57	21n 4	0n28	21n53	1s13	11n51	11s22	23n11	23n13	14s17	17n44	4s49
W 2	22 7	2 53	5 12	14 54	2 44	14 1	0s 4	19 34	1 31	11 55	0 53	1 6	1 57	21 3	0 28	21 53	1 13	11 51	11 22	23 11	23 12	14 20	17 45	4 49
T 3	22 14	2n59	4 50	15 23	2 38	13 56	0 15	19 25	1 30	11 53	0 53	1 7	1 57	21 3	0 28	21 53	1 13	11 51	11 22	23 11	23 12	14 22	17 45	4 49
F 4	22 21	8 50	4 8	15 53	2 33	13 52	0 25	19 15	1 30	11 50	0 53	1 9	1 57	21 2	0 28	21 53	1 13	11 52	11 22	23 11	23 12	14 25	17 46	4 49
S 5	22 28	14 17	3 9	16 23	2 26	13 49	0 35	19 5	1 29	11 48	0 52	1 10	1 58	21 2	0 28	21 53	1 13	11 52	11 22	23 11	23 12	14 27	17 46	4 49
S 6	22 34	18 53	1 56	16 53	2 19	13 47	0 44	18 55	1 29	11 45	0 52	1 12	1 58	21 1	0 28	21 53	1 13	11 52	11 22	23 11	23 12	14 30	17 46	4 49
M 7	22 39	22 14	0 35	17 23	2 12	13 46	0 53	18 45	1 28	11 43	0 52	1 13	1 58	21 1	0 28	21 53	1 13	11 52	11 22	23 11	23 12	14 32	17 47	4 49
T 8	22 45	24 0	0n47	17 53	2 4	13 45	1 2	18 34	1 28	11 40	0 52	1 14	1 58	21 0	0 28	21 53	1 12	11 52	11 22	23 11	23 12	14 34	17 47	4 49
W 9	22 49	24 4	2 5	18 22	1 56	13 45	1 10	18 24	1 28	11 37	0 52	1 15	1 58	20 59	0 28	21 52	1 12	11 52	11 22	23 11	23 12	14 37	17 47	4 50
T 10	22 54	22 34	3 13	18 52	1 48	13 46	1 18	18 13	1 27	11 34	0 52	1 17	1 59	20 59	0 28	21 52	1 12	11 52	11 21	23 11	23 12	14 39	17 48	4 50
F 11	22 58	19 45	4 7	19 21	1 39	13 48	1 26	18 3	1 27	11 32	0 52	1 18	1 59	20 58	0 28	21 52	1 12	11 52	11 21	23 11	23 12	14 42	17 48	4 50
S 12	23 2	15 59	4 46	19 49	1 30	13 50	1 34	17 52	1 26	11 29	0 52	1 19	1 59	20 58	0 28	21 52	1 12	11 52	11 21	23 11	23 11	14 44	17 48	4 50
S 13	23 5	11 35	5 10	20 17	1 20	13 53	1 41	17 41	1 26	11 26	0 52	1 20	1 59	20 57	0 28	21 52	1 12	11 52	11 21	23 11	23 11	14 47	17 49	4 50
M14	23 8	6 48	5 18	20 43	1 10	13 57	1 47	17 30	1 25	11 23	0 52	1 21	2 0	20 56	0 28	21 52	1 12	11 53	11 21	23 11	23 11	14 49	17 49	4 50
T 15	23 10	1 52	5 11	21 9	1 0	14 1	1 54	17 19	1 25	11 20	0 52	1 23	2 0	20 56	0 28	21 52	1 12	11 53	11 21	23 11	23 11	14 52	17 49	4 50
W16	23 12	3s 3	4 50	21 34	0 50	14 6	2 0	17 8	1 24	11 17	0 52	1 24	2 0	20 55	0 28	21 52	1 12	11 53	11 21	23 11	23 11	14 54	17 49	4 50
T 17	23 14	7 49	4 17	21 57	0 39	14 11	2 6	16 57	1 24	11 14	0 52	1 25	2 0	20 55	0 28	21 52	1 12	11 53	11 21	23 11	23 11	14 56	17 50	4 50
F 18	23 15	12 16	3 34	22 19	0 28	14 17	2 12	16 45	1 24	11 11	0 52	1 26	2 1	20 54	0 28	21 52	1 12	11 53	11 21	23 11	23 11	14 59	17 50	4 50
S 19	23 15	16 16	2 41	22 39	0 18	14 23	2 17	16 34	1 23	11 8	0 51	1 27	2 1	20 53	0 28	21 51	1 12	11 53	11 21	23 11	23 11	15 1	17 50	4 51
S 20	23 16	19 37	1 41	22 58	0 7	14 29	2 22	16 22	1 23	11 4	0 51	1 27	2 1	20 53	0 28	21 51	1 12	11 53	11 21	23 11	23 11	15 4	17 51	4 51
M21	23 16	22 11	0 36	23 14	0n 4	14 36	2 27	16 11	1 22	11 1	0 51	1 28	2 1	20 52	0 28	21 51	1 12	11 53	11 21	23 11	23 10	15 6	17 51	4 51
T 22	23 15	23 46	0s30	23 28	0 14	14 44	2 31	15 59	1 22	10 58	0 51	1 29	2 2	20 51	0 28	21 51	1 12	11 53	11 21	23 11	23 10	15 8	17 51	4 51
W23	23 14	24 14	1 37	23 40	0 25	14 51	2 35	15 47	1 21	10 54	0 51	1 30	2 2	20 51	0 28	21 51	1 12	11 53	11 21	23 11	23 10	15 11	17 51	4 51
T 24	23 13	23 30	2 40	23 50	0 35	14 59	2 39	15 35	1 21	10 51	0 51	1 31	2 2	20 50	0 28	21 51	1 12	11 53	11 21	23 11	23 10	15 13	17 52	4 51
F 25	23 11	21 34	3 36	23 57	0 44	15 8	2 43	15 23	1 20	10 48	0 51	1 31	2 2	20 49	0 28	21 51	1 12	11 53	11 21	23 11	23 10	15 16	17 52	4 51
S 26	23 9	18 32	4 22	24 1	0 54	15 16	2 47	15 11	1 20	10 44	0 51	1 32	2 3	20 49	0 28	21 51	1 12	11 53	11 21	23 11	23 10	15 18	17 52	4 52
S 27	23 6	14 32	4 55	24 3	1 3	15 25	2 50	14 59	1 19	10 41	0 51	1 33	2 3	20 48	0 28	21 51	1 12	11 53	11 21	23 11	23 10	15 21	17 52	4 52
M28	23 3	9 45	5 14	24 2	1 11	15 34	2 53	14 46	1 19	10 37	0 51	1 33	2 3	20 47	0 28	21 50	1 12	11 53	11 21	23 11	23 10	15 23	17 52	4 52
T 29	23 0	4 24	5 15	23 58	1 19	15 43	2 56	14 34	1 19	10 34	0 51	1 34	2 3	20 47	0 28	21 50	1 12	11 53	11 21	23 11	23 10	15 25	17 53	4 52
W30	22n56	1n16	4s58	23n52	1n26	15n52	2s59	14n22	1n18	10n30	0n51	1n35	2s 4	20n46	0n28	21n50	1s12	11n53	11s21	23n11	23n 9	15s28	17n53	4s52

Julian Day Number = 2955365.5, Delta T = 01h43m46s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'00, Lahiri = 43°11'01

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

JULY 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 59	10♋19'28	29♈ 9	16♋59	25♉22	25♌29	4♍53	8♈51	28♋33	7♋45	27♊22	25♊15	24♊39	22♏11	18♊10	T 1
F 2	18 41 56	11°16'56	13♉34	19° 7	26°12	26° 6	5° 3	8°53	28°36	7°47	27°23	25°16	24°36	22°18	18°14	F 2
S 3	18 45 52	12°14'24	28° 9	21°14	27° 4	26°42	5°13	8°54	28°40	7°50	27°25	25°17	24°33	22°25	18°18	S 3
S 4	18 49 49	13°11'51	12♊51	23°19	27°56	27°18	5°23	8°56	28°43	7°52	27°26	25°18	24°30	22°31	18°22	S 4
M 5	18 53 46	14° 9'18	27°33	25°22	28°48	27°55	5°34	8°58	28°47	7°54	27°27	25°R18	24°27	22°38	18°26	M 5
T 6	18 57 42	15° 6'44	12♋10	27°24	29°42	28°31	5°44	8°59	28°50	7°56	27°29	25°18	24°23	22°45	18°31	T 6
W 7	19 1 39	16° 4'10	26°34	29°23	0♊35	29° 8	5°54	9° 0	28°54	7°59	27°30	25°16	24°20	22°51	18°35	W 7
T 8	19 5 35	17° 1'35	10♌41	1♌20	1°30	29°44	6° 5	9° 1	28°57	8° 1	27°31	25°13	24°17	22°58	18°39	T 8
F 9	19 9 32	17°58'59	24°26	3°15	2°24	0♍21	6°15	9° 3	29° 1	8° 3	27°32	25°10	24°14	23° 5	18°43	F 9
S 10	19 13 28	18°56'22	7♍47	5° 8	3°20	0°57	6°26	9° 4	29° 4	8° 5	27°34	25° 7	24°11	23°11	18°47	S 10
S 11	19 17 25	19°53'44	20°44	6°58	4°15	1°34	6°37	9° 4	29° 8	8° 7	27°35	25° 4	24° 7	23°18	18°51	S 11
M12	19 21 22	20°51'06	3♎20	8°46	5°11	2°10	6°48	9° 5	29°11	8°10	27°36	25° 2	24° 4	23°25	18°54	M12
T 13	19 25 18	21°48'27	15°38	10°32	6° 8	2°47	6°59	9° 6	29°15	8°12	27°38	25° 1	24° 1	23°31	18°58	T 13
W14	19 29 15	22°45'47	27°41	12°15	7° 5	3°23	7°10	9° 7	29°19	8°14	27°39	25°D 0	23°58	23°38	19° 2	W14
T 15	19 33 11	23°43'06	9♏35	13°57	8° 2	4° 0	7°21	9° 7	29°22	8°16	27°40	25° 1	23°55	23°45	19° 6	T 15
F 16	19 37 8	24°40'25	21°25	15°35	9° 0	4°37	7°32	9° 7	29°26	8°18	27°41	25° 3	23°52	23°51	19°10	F 16
S 17	19 41 4	25°37'43	3♐15	17°12	9°59	5°13	7°43	9° 8	29°29	8°21	27°43	25° 5	23°48	23°58	19°14	S 17
S 18	19 45 1	26°35'00	15°10	18°46	10°57	5°50	7°54	9° 8	29°33	8°23	27°44	25° 6	23°45	24° 5	19°17	S 18
M19	19 48 57	27°32'17	27°13	20°17	11°56	6°27	8° 6	9° 8	29°37	8°25	27°45	25°R 6	23°42	24°11	19°21	M19
T 20	19 52 54	28°29'34	9♑28	21°47	12°56	7° 3	8°17	9°R 8	29°40	8°27	27°46	25° 5	23°39	24°18	19°25	T 20
W21	19 56 51	29°26'50	21°56	23°13	13°55	7°40	8°29	9° 8	29°44	8°29	27°47	25° 3	23°36	24°25	19°28	W21
T 22	20 0 47	0♒24'06	4♒40	24°38	14°55	8°17	8°40	9° 8	29°47	8°31	27°49	24°59	23°33	24°31	19°32	T 22
F 23	20 4 44	1°21'22	17°38	26° 0	15°56	8°54	8°52	9° 8	29°51	8°33	27°50	24°54	23°29	24°38	19°36	F 23
S 24	20 8 40	2°18'38	0♓52	27°19	16°56	9°30	9° 3	9° 7	29°55	8°35	27°51	24°48	23°26	24°45	19°39	S 24
S 25	20 12 37	3°15'54	14°19	28°36	17°57	10° 7	9°15	9° 7	29°58	8°38	27°52	24°42	23°23	24°51	19°43	S 25
M26	20 16 33	4°13'09	27°58	29°50	18°59	10°44	9°27	9° 6	0♌ 2	8°40	27°53	24°36	23°20	24°58	19°46	M26
T 27	20 20 30	5°10'25	11♈48	1♍ 2	20° 0	11°21	9°39	9° 5	0° 5	8°42	27°54	24°33	23°17	25° 5	19°50	T 27
W28	20 24 26	6° 7'41	25°47	2°10	21° 2	11°58	9°50	9° 5	0° 9	8°44	27°55	24°31	23°13	25°11	19°53	W28
T 29	20 28 23	7° 4'58	9♉52	3°16	22° 4	12°35	10° 2	9° 4	0°13	8°46	27°57	24°D30	23°10	25°18	19°56	T 29
F 30	20 32 20	8° 2'14	24° 4	4°19	23° 7	13°12	10°14	9° 3	0°16	8°48	27°58	24°31	23° 7	25°24	20° 0	F 30
S 31	20 36 16	8♌59'32	8♊20	5♍20	24♊ 9	13♍49	10♍26	9♈ 2	0♌20	8♋50	27♊59	24♊32	23♊ 4	25♏31	20♊ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n52	6n59	4s23	23n43	1n32	16n 2	3s 1	14n 9	1n18	10n26	0n51	1n35	2s 4	20n45	0n28	21n50	1s12	11n53	11s21	23n11	23n 9	15s30	17n53	4s53
F 2	22 47	12 26	3 31	23 31	1 38	16 11	3 3	13 56	1 17	10 23	0 51	1 35	2 4	20 45	0 28	21 50	1 12	11 53	11 21	23 11	23 9	15 33	17 53	4 53
S 3	22 42	17 15	2 25	23 17	1 43	16 21	3 5	13 44	1 17	10 19	0 51	1 36	2 4	20 44	0 28	21 50	1 12	11 53	11 21	23 11	23 9	15 35	17 53	4 53
S 4	22 37	21 2	1 8	23 1	1 47	16 31	3 7	13 31	1 16	10 15	0 51	1 36	2 5	20 43	0 28	21 50	1 12	11 53	11 21	23 11	23 9	15 37	17 53	4 53
M 5	22 31	23 27	0n12	22 43	1 50	16 40	3 9	13 18	1 16	10 11	0 51	1 37	2 5	20 42	0 28	21 50	1 12	11 53	11 21	23 11	23 9	15 40	17 54	4 53
T 6	22 25	24 14	1 32	22 22	1 53	16 50	3 10	13 5	1 15	10 8	0 51	1 37	2 5	20 42	0 28	21 49	1 12	11 53	11 21	23 11	23 9	15 42	17 54	4 53
W 7	22 18	23 22	2 44	22 0	1 55	17 0	3 11	12 52	1 15	10 4	0 50	1 37	2 5	20 41	0 28	21 49	1 12	11 53	11 21	23 11	23 8	15 44	17 54	4 54
T 8	22 11	21 2	3 45	21 36	1 56	17 10	3 13	12 39	1 14	10 0	0 50	1 37	2 6	20 40	0 28	21 49	1 12	11 53	11 21	23 11	23 8	15 47	17 54	4 54
F 9	22 4	17 32	4 31	21 10	1 56	17 19	3 13	12 25	1 14	9 56	0 50	1 38	2 6	20 40	0 28	21 49	1 12	11 53	11 21	23 10	23 8	15 49	17 54	4 54
S 10	21 56	13 14	5 0	20 43	1 56	17 29	3 14	12 12	1 14	9 52	0 50	1 38	2 6	20 39	0 28	21 49	1 12	11 53	11 21	23 10	23 8	15 52	17 54	4 54
S 11	21 48	8 27	5 13	20 15	1 55	17 39	3 15	11 59	1 13	9 48	0 50	1 38	2 6	20 38	0 28	21 49	1 12	11 53	11 21	23 10	23 8	15 54	17 54	4 55
M12	21 39	3 27	5 11	19 45	1 53	17 48	3 15	11 45	1 13	9 44	0 50	1 38	2 7	20 37	0 28	21 49	1 12	11 53	11 21	23 10	23 8	15 56	17 54	4 55
T 13	21 31	1s34	4 54	19 14	1 50	17 58	3 15	11 32	1 12	9 40	0 50	1 38	2 7	20 37	0 28	21 49	1 12	11 53	11 21	23 10	23 8	15 59	17 54	4 55
W14	21 21	6 27	4 25	18 43	1 47	18 7	3 16	11 18	1 12	9 36	0 50	1 38	2 7	20 36	0 28	21 48	1 12	11 53	11 21	23 10	23 8	16 1	17 54	4 55
T 15	21 12	11 2	3 44	18 10	1 43	18 16	3 15	11 5	1 11	9 32	0 50	1 38	2 7	20 35	0 28	21 48	1 12	11 53	11 22	23 10	23 7	16 3	17 54	4 56
F 16	21 2	15 10	2 54	17 37	1 39	18 25	3 15	10 51	1 11	9 27	0 50	1 38	2 8	20 34	0 28	21 48	1 12	11 53	11 22	23 10	23 7	16 6	17 55	4 56
S 17	20 52	18 44	1 57	17 3	1 34	18 34	3 15	10 37	1 10	9 23	0 50	1 38	2 8	20 34	0 28	21 48	1 12	11 53	11 22	23 10	23 7	16 8	17 55	4 56
S 18	20 41	21 33	0 54	16 29	1 28	18 43	3 14	10 23	1 10	9 19	0 50	1 38	2 8	20 33	0 28	21 48	1 12	11 53	11 22	23 10	23 7	16 10	17 55	4 56
M19	20 30	23 25	0s12	15 54	1 21	18 51	3 14	10 9	1 9	9 15	0 50	1 37	2 8	20 32	0 28	21 48	1 12	11 53	11 22	23 10	23 7	16 13	17 55	4 57
T 20	20 19	24 13	1 18	15 19	1 14	18 59	3 13	9 55	1 9	9 11	0 50	1 37	2 9	20 31	0 28	21 48	1 12	11 53	11 22	23 10	23 7	16 15	17 55	4 57
W21	20 7	23 49	2 21	14 44	1 7	19 7	3 12	9 41	1 8	9 6	0 50	1 37	2 9	20 31	0 28	21 47	1 12	11 53	11 22	23 10	23 6	16 18	17 55	4 57
T 22	19 55	22 11	3 19	14 8	0 59	19 15	3 11	9 27	1 8	9 2	0 50	1 37	2 9	20 30	0 28	21 47	1 12	11 53	11 22	23 10	23 6	16 20	17 55	4 57
F 23	19 43	19 22	4 8	13 33	0 50	19 22	3 10	9 13	1 8	8 58	0 50	1 36	2 10	20 29	0 28	21 47	1 12	11 53	11 22	23 10	23 6	16 22	17 55	4 58
S 24	19 30	15 30	4 44	12 58	0 41	19 30	3 9	8 59	1 7	8 53	0 50	1 36	2 10	20 28	0 28	21 47	1 12	11 52	11 22	23 10	23 6	16 25	17 55	4 58
S 25	19 17	10 49	5 5	12 22	0 32	19 36	3 7	8 45	1 7	8 49	0 50	1 35	2 10	20 28	0 28	21 47	1 12	11 52	11 22	23 9	23 6	16 27	17 55	4 58
M26	19 4	5 32	5 10	11 47	0 22	19 43	3 6	8 31	1 6	8 45	0 50	1 35	2 10	20 27	0 28	21 47	1 12	11 52	11 22	23 9	23 6	16 29	17 55	4 59
T 27	18 50	0n 5	4 56	11 12	0 11	19 49	3 4	8 16	1 6	8 40	0 50	1 34	2 11	20 26	0 28	21 47	1 12	11 52	11 23	23 9	23 6	16 32	17 55	4 59
W28	18 36	5 46	4 25	10 38	0 1	19 55	3 3	8 2	1 5	8 36	0 50	1 34	2 11	20 25	0 28	21 46	1 12	11 52	11 23	23 9	23 5	16 34	17 54	4 59
T 29	18 22	11 12	3 38	10 4	0s11	20 1	3 1	7 47	1 5	8 31	0 50	1 33	2 11	20 25	0 28	21 46	1 12	11 52	11 23	23 9	23 5	16 36	17 54	4 59
F 30	18 7	16 6	2 38	9 31	0 22	20 6	2 59	7 33	1 4	8 27	0 50	1 33	2 11	20 24	0 28	21 46	1 12	11 52	11 23	23 9	23 5	16 39	17 54	5 0
S 31	17n53	20n 6	1s27	8n58	0s34	20n11	2s57	7n18	1n 4	8n22	0n50	1n32	2s12	20n23	0n28	21n46	1s12	11n52	11s23	23n 9	23n 5	16s41	17n54	5s 0

Julian Day Number = 2955395.5, Delta T = 01h43m47s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'04, Lahiri = 43°11'05

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

AUGUST 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 13	9♌56'49	22♊38	6♍17	25♊12	14♍25	10♍38	9°R 1	0♌23	8♋52	28♊ 0	24°R33	23♊ 1	25♏38	20♊ 6	S 1
M 2	20 44 9	10°54'07	6♋55	7°10	26°15	15° 2	10°51	8♈59	0°27	8°54	28° 1	24♊32	22°58	25°44	20° 9	M 2
T 3	20 48 6	11°51'25	21° 8	8° 1	27°19	15°39	11° 3	8°58	0°30	8°56	28° 2	24°30	22°54	25°51	20°13	T 3
W 4	20 52 2	12°48'44	5♌11	8°48	28°22	16°17	11°15	8°56	0°34	8°58	28° 3	24°25	22°51	25°58	20°16	W 4
T 5	20 55 59	13°46'03	19° 2	9°32	29°26	16°54	11°27	8°55	0°38	9° 0	28° 4	24°18	22°48	26° 4	20°19	T 5
F 6	20 59 55	14°43'22	2♍36	10°12	0♋30	17°31	11°40	8°53	0°41	9° 2	28° 5	24°10	22°45	26°11	20°22	F 6
S 7	21 3 52	15°40'41	15°50	10°48	1°34	18° 8	11°52	8°51	0°45	9° 3	28° 6	24° 1	22°42	26°18	20°25	S 7
S 8	21 7 49	16°38'00	28°45	11°20	2°39	18°45	12° 4	8°50	0°48	9° 5	28° 7	23°53	22°39	26°24	20°28	S 8
M 9	21 11 45	17°35'19	11♎19	11°47	3°44	19°22	12°17	8°48	0°52	9° 7	28° 8	23°46	22°35	26°31	20°31	M 9
T 10	21 15 42	18°32'38	23°37	12°11	4°48	19°59	12°29	8°46	0°55	9° 9	28° 9	23°41	22°32	26°38	20°33	T 10
W11	21 19 38	19°29'58	5♏40	12°30	5°53	20°36	12°42	8°44	0°59	9°11	28°10	23°38	22°29	26°44	20°36	W11
T 12	21 23 35	20°27'17	17°34	12°44	6°59	21°14	12°54	8°41	1° 2	9°13	28°11	23°D37	22°26	26°51	20°39	T 12
F 13	21 27 31	21°24'37	29°24	12°54	8° 4	21°51	13° 7	8°39	1° 5	9°14	28°12	23°37	22°23	26°58	20°42	F 13
S 14	21 31 28	22°21'58	11♐14	12°R59	9°10	22°28	13°20	8°37	1° 9	9°16	28°12	23°38	22°19	27° 4	20°44	S 14
S 15	21 35 24	23°19'18	23°11	12°59	10°16	23° 5	13°32	8°34	1°12	9°18	28°13	23°R39	22°16	27°11	20°47	S 15
M16	21 39 21	24°16'39	5♑19	12°54	11°21	23°43	13°45	8°32	1°16	9°20	28°14	23°38	22°13	27°18	20°50	M16
T 17	21 43 18	25°14'00	17°41	12°44	12°28	24°20	13°58	8°29	1°19	9°21	28°15	23°35	22°10	27°24	20°52	T 17
W18	21 47 14	26°11'22	0♒22	12°29	13°34	24°57	14°10	8°26	1°22	9°23	28°16	23°30	22° 7	27°31	20°54	W18
T 19	21 51 11	27° 8'44	13°22	12° 9	14°40	25°35	14°23	8°24	1°26	9°25	28°17	23°23	22° 4	27°38	20°57	T 19
F 20	21 55 7	28° 6'06	26°42	11°44	15°47	26°12	14°36	8°21	1°29	9°26	28°17	23°14	22° 0	27°44	20°59	F 20
S 21	21 59 4	29° 3'30	10♓21	11°15	16°54	26°50	14°49	8°18	1°32	9°28	28°18	23° 3	21°57	27°51	21° 1	S 21
S 22	22 3 0	0♍ 0'54	24°14	10°41	18° 1	27°27	15° 2	8°15	1°36	9°29	28°19	22°53	21°54	27°58	21° 4	S 22
M23	22 6 57	0°58'18	8♈18	10° 4	19° 8	28° 4	15°14	8°12	1°39	9°31	28°20	22°43	21°51	28° 4	21° 6	M23
T 24	22 10 53	1°55'44	22°28	9°23	20°15	28°42	15°27	8° 9	1°42	9°33	28°20	22°36	21°48	28°11	21° 8	T 24
W25	22 14 50	2°53'11	6♉41	8°40	21°22	29°19	15°40	8° 5	1°45	9°34	28°21	22°31	21°45	28°18	21°10	W25
T 26	22 18 47	3°50'39	20°53	7°55	22°30	29°57	15°53	8° 2	1°49	9°36	28°22	22°29	21°41	28°24	21°12	T 26
F 27	22 22 43	4°48'08	5♊ 3	7° 9	23°38	0♎34	16° 6	7°59	1°52	9°37	28°22	22°D28	21°38	28°31	21°14	F 27
S 28	22 26 40	5°45'39	19° 8	6°22	24°45	1°12	16°19	7°55	1°55	9°38	28°23	22°R29	21°35	28°38	21°16	S 28
S 29	22 30 36	6°43'11	3♋ 8	5°35	25°53	1°50	16°32	7°52	1°58	9°40	28°23	22°28	21°32	28°44	21°18	S 29
M30	22 34 33	7°40'44	17° 3	4°50	27° 2	2°27	16°45	7°48	2° 1	9°41	28°24	22°26	21°29	28°51	21°20	M30
T 31	22 38 29	8♍38'18	0♌50	4♍ 7	28♋10	3♎ 5	16♍58	7♈45	2♌ 4	9♋43	28♊25	22♊22	21♊25	28♏58	21♊21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n37	22n53	0s10	8n25	0s46	20n16	2s55	7n 4	1n 3	8n18	0n50	1n31	2s12	20n22	0n28	21n46	1s12	11n52	11s23	23n 9	23n 5	16s43	17n54	5s 0
M 2	17 22	24 11	1n 6	7 54	0 59	20 20	2 53	6 49	1 3	8 13	0 50	1 31	2 12	20 22	0 28	21 46	1 12	11 52	11 23	23 9	23 5	16 45	17 54	5 1
T 3	17 6	23 54	2 19	7 24	1 12	20 24	2 50	6 34	1 2	8 8	0 50	1 30	2 12	20 21	0 28	21 46	1 12	11 51	11 23	23 9	23 4	16 48	17 54	5 1
W 4	16 50	22 5	3 21	6 54	1 25	20 27	2 48	6 20	1 2	8 4	0 50	1 29	2 13	20 20	0 28	21 45	1 12	11 51	11 24	23 9	23 4	16 50	17 54	5 1
T 5	16 34	18 59	4 11	6 25	1 38	20 30	2 46	6 5	1 1	7 59	0 50	1 28	2 13	20 19	0 28	21 45	1 12	11 51	11 24	23 8	23 4	16 52	17 54	5 2
F 6	16 18	14 55	4 45	5 58	1 51	20 32	2 43	5 50	1 1	7 54	0 50	1 27	2 13	20 19	0 28	21 45	1 12	11 51	11 24	23 8	23 4	16 55	17 54	5 2
S 7	16 1	10 12	5 3	5 32	2 5	20 35	2 41	5 35	1 1	7 50	0 50	1 27	2 13	20 18	0 28	21 45	1 12	11 51	11 24	23 8	23 4	16 57	17 54	5 2
S 8	15 44	5 10	5 5	5 7	2 19	20 36	2 38	5 21	1 0	7 45	0 50	1 26	2 13	20 17	0 28	21 45	1 12	11 51	11 24	23 7	23 4	16 59	17 53	5 3
M 9	15 27	0 3	4 52	4 44	2 32	20 37	2 35	5 6	1 0	7 40	0 50	1 25	2 14	20 16	0 28	21 45	1 12	11 51	11 24	23 7	23 3	17 2	17 53	5 3
T 10	15 9	4s58	4 26	4 23	2 46	20 38	2 32	4 51	0 59	7 36	0 50	1 24	2 14	20 16	0 28	21 45	1 12	11 51	11 24	23 7	23 3	17 4	17 53	5 3
W11	14 52	9 43	3 48	4 3	2 59	20 39	2 29	4 36	0 59	7 31	0 50	1 23	2 14	20 15	0 28	21 44	1 13	11 50	11 25	23 7	23 3	17 6	17 53	5 4
T 12	14 34	14 3	3 1	3 45	3 13	20 38	2 27	4 21	0 58	7 26	0 50	1 22	2 14	20 14	0 28	21 44	1 13	11 50	11 25	23 7	23 3	17 8	17 53	5 4
F 13	14 16	17 49	2 6	3 29	3 26	20 38	2 24	4 6	0 58	7 21	0 50	1 20	2 15	20 14	0 28	21 44	1 13	11 50	11 25	23 7	23 3	17 11	17 53	5 4
S 14	13 57	20 52	1 6	3 16	3 39	20 37	2 20	3 51	0 57	7 16	0 50	1 19	2 15	20 13	0 28	21 44	1 13	11 50	11 25	23 7	23 2	17 13	17 52	5 5
S 15	13 39	23 3	0 2	3 4	3 51	20 35	2 17	3 36	0 57	7 12	0 50	1 18	2 15	20 12	0 28	21 44	1 13	11 50	11 25	23 7	23 2	17 15	17 52	5 5
M16	13 20	24 11	1s 2	2 55	4 3	20 33	2 14	3 21	0 56	7 7	0 50	1 17	2 15	20 11	0 28	21 44	1 13	11 50	11 25	23 7	23 2	17 18	17 52	5 6
T 17	13 1	24 10	2 5	2 49	4 14	20 31	2 11	3 5	0 56	7 2	0 50	1 16	2 16	20 11	0 28	21 44	1 13	11 50	11 25	23 6	23 2	17 20	17 52	5 6
W18	12 42	22 54	3 3	2 45	4 24	20 28	2 8	2 50	0 55	6 57	0 50	1 14	2 16	20 10	0 28	21 43	1 13	11 49	11 26	23 6	23 2	17 22	17 52	5 6
T 19	12 22	20 24	3 53	2 44	4 33	20 24	2 4	2 35	0 55	6 52	0 50	1 13	2 16	20 9	0 28	21 43	1 13	11 49	11 26	23 6	23 2	17 24	17 51	5 7
F 20	12 3	16 46	4 31	2 46	4 42	20 20	2 1	2 20	0 54	6 47	0 50	1 12	2 16	20 8	0 28	21 43	1 13	11 49	11 26	23 5	23 1	17 27	17 51	5 7
S 21	11 43	12 12	4 55	2 50	4 49	20 15	1 58	2 5	0 54	6 42	0 50	1 11	2 16	20 8	0 28	21 43	1 13	11 49	11 26	23 5	23 1	17 29	17 51	5 7
S 22	11 23	6 55	5 3	2 57	4 54	20 10	1 54	1 50	0 53	6 38	0 50	1 9	2 17	20 7	0 28	21 43	1 13	11 49	11 26	23 4	23 1	17 31	17 51	5 8
M23	11 3	1 13	4 52	3 7	4 59	20 5	1 51	1 34	0 53	6 33	0 50	1 8	2 17	20 6	0 28	21 43	1 13	11 49	11 26	23 4	23 1	17 33	17 50	5 8
T 24	10 43	4n36	4 23	3 20	5 1	19 59	1 47	1 19	0 52	6 28	0 50	1 6	2 17	20 6	0 28	21 43	1 13	11 48	11 27	23 3	23 1	17 36	17 50	5 9
W25	10 22	10 13	3 38	3 35	5 2	19 52	1 44	1 4	0 52	6 23	0 50	1 5	2 17	20 5	0 28	21 43	1 13	11 48	11 27	23 3	23 0	17 38	17 50	5 9
T 26	10 2	15 17	2 39	3 52	5 1	19 45	1 40	0 49	0 51	6 18	0 50	1 3	2 17	20 4	0 28	21 42	1 13	11 48	11 27	23 3	23 0	17 40	17 50	5 9
F 27	9 41	19 29	1 31	4 12	4 58	19 38	1 37	0 33	0 51	6 13	0 50	1 2	2 18	20 4	0 28	21 42	1 13	11 48	11 27	23 3	23 0	17 42	17 49	5 10
S 28	9 20	22 32	0 18	4 33	4 54	19 29	1 33	0 18	0 51	6 8	0 50	1 0	2 18	20 3	0 28	21 42	1 13	11 48	11 27	23 3	23 0	17 45	17 49	5 10
S 29	8 59	24 10	0n56	4 56	4 47	19 21	1 29	0 3	0 50	6 3	0 50	0 59	2 18	20 2	0 28	21 42	1 13	11 48	11 28	23 3	23 0	17 47	17 49	5 11
M30	8 38	24 16	2 6	5 20	4 39	19 12	1 26	0s13	0 50	5 58	0 50	0 57	2 18	20 2	0 28	21 42	1 13	11 47	11 28	23 3	22 59	17 49	17 49	5 11
T 31	8n16	22n53	3n 8	5n44	4s29	19n 2	1s22	0s28	0n49	5n53	0n50	0n56	2s18	20n 1	0n28	21n42	1s13	11n47	11s28	23n 3	22n59	17s51	17n48	5s11

Julian Day Number = 2955426.5, Delta T = 01h43m47s
Ecliptic obliquity = 23°15'41, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'09, Lahiri = 43°11'09

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

SEPTEMBER 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 42 26	9♍35'53	14♌29	3°R27	29♋18	3♎43	17♍11	7°R41	2♌ 7	9♋44	28♊25	22°R15	21♊22	29♏ 4	21♊23	W 1
T 2	22 46 22	10°33'29	27°57	2♍51	0♌27	4°20	17°24	7♈37	2°10	9°45	28°26	22♊ 5	21°19	29°11	21°25	T 2
F 3	22 50 19	11°31'07	11♍12	2°20	1°35	4°58	17°37	7°33	2°13	9°46	28°26	21°53	21°16	29°18	21°26	F 3
S 4	22 54 16	12°28'45	24°12	1°54	2°44	5°36	17°50	7°29	2°16	9°48	28°27	21°40	21°13	29°24	21°28	S 4
S 5	22 58 12	13°26'25	6♎56	1°34	3°53	6°14	18° 3	7°25	2°19	9°49	28°27	21°28	21°10	29°31	21°29	S 5
M 6	23 2 9	14°24'05	19°24	1°20	5° 2	6°52	18°16	7°21	2°22	9°50	28°28	21°17	21° 6	29°37	21°30	M 6
T 7	23 6 5	15°21'47	1♏36	1°D13	6°11	7°30	18°29	7°17	2°25	9°51	28°28	21° 8	21° 3	29°44	21°32	T 7
W 8	23 10 2	16°19'30	13°37	1°13	7°20	8° 7	18°42	7°13	2°28	9°52	28°29	21° 3	21° 0	29°51	21°33	W 8
T 9	23 13 58	17°17'13	25°29	1°21	8°29	8°45	18°56	7° 9	2°31	9°54	28°29	20°59	20°57	29°57	21°34	T 9
F 10	23 17 55	18°14'58	7♐18	1°36	9°39	9°23	19° 9	7° 5	2°33	9°55	28°29	20°58	20°54	0♐ 4	21°35	F 10
S 11	23 21 51	19°12'43	19° 7	1°58	10°48	10° 1	19°22	7° 1	2°36	9°56	28°30	20°58	20°50	0°11	21°36	S 11
S 12	23 25 48	20°10'30	1♑ 4	2°28	11°58	10°39	19°35	6°56	2°39	9°57	28°30	20°57	20°47	0°17	21°37	S 12
M13	23 29 44	21° 8'18	13°12	3° 6	13° 8	11°17	19°48	6°52	2°41	9°58	28°30	20°56	20°44	0°24	21°38	M13
T 14	23 33 41	22° 6'07	25°38	3°51	14°18	11°55	20° 1	6°48	2°44	9°59	28°31	20°53	20°41	0°31	21°39	T 14
W15	23 37 38	23° 3'57	8♒25	4°43	15°27	12°33	20°14	6°44	2°47	10° 0	28°31	20°48	20°38	0°37	21°40	W15
T 16	23 41 34	24° 1'48	21°36	5°42	16°38	13°12	20°27	6°39	2°49	10° 0	28°31	20°40	20°35	0°44	21°41	T 16
F 17	23 45 31	24°59'40	5♓11	6°48	17°48	13°50	20°40	6°35	2°52	10° 1	28°31	20°29	20°31	0°51	21°41	F 17
S 18	23 49 27	25°57'33	19°10	8° 0	18°58	14°28	20°53	6°30	2°54	10° 2	28°32	20°18	20°28	0°57	21°42	S 18
S 19	23 53 24	26°55'28	3♈27	9°18	20° 8	15° 6	21° 6	6°26	2°57	10° 3	28°32	20° 6	20°25	1° 4	21°42	S 19
M20	23 57 20	27°53'25	17°57	10°42	21°19	15°44	21°19	6°21	2°59	10° 4	28°32	19°56	20°22	1°11	21°43	M20
T 21	0 1 17	28°51'23	2♉33	12°11	22°29	16°22	21°32	6°17	3° 2	10° 4	28°32	19°47	20°19	1°17	21°43	T 21
W22	0 5 13	29°49'22	17° 8	13°44	23°40	17° 1	21°45	6°12	3° 4	10° 5	28°32	19°42	20°16	1°24	21°44	W22
T 23	0 9 10	0♎47'24	1♊36	15°22	24°51	17°39	21°58	6° 8	3° 6	10° 6	28°32	19°39	20°12	1°31	21°44	T 23
F 24	0 13 7	1°45'27	15°55	17° 4	26° 2	18°17	22°11	6° 3	3° 9	10° 7	28°32	19°D38	20° 9	1°37	21°44	F 24
S 25	0 17 3	2°43'33	0♋ 1	18°48	27°13	18°56	22°24	5°59	3°11	10° 7	28°33	19°R38	20° 6	1°44	21°44	S 25
S 26	0 21 0	3°41'40	13°55	20°35	28°24	19°34	22°37	5°54	3°13	10° 8	28°33	19°38	20° 3	1°51	21°44	S 26
M27	0 24 56	4°39'49	27°36	22°25	29°35	20°13	22°50	5°49	3°15	10° 8	28°33	19°36	20° 0	1°57	21°R44	M27
T 28	0 28 53	5°38'00	11♌ 5	24°16	0♍46	20°51	23° 3	5°45	3°17	10° 9	28°R33	19°32	19°56	2° 4	21°44	T 28
W29	0 32 49	6°36'13	24°22	26° 9	1°57	21°30	23°16	5°40	3°19	10° 9	28°33	19°25	19°53	2°10	21°44	W29
T 30	0 36 46	7♎34'27	7♍27	28♍ 2	3♍ 9	22♎ 8	23♍29	5♈36	3♌21	10♋10	28♊33	19♊15	19♊50	2♐17	21♊44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n55	20n10	3n59	6n 9	4s18	18n52	1s18	0s43	0n49	5n48	0n50	0n54	2s18	20n 0	0n29	21n42	1s13	11n47	11s28	23n 2	22n59	17s53	17n48	5s12
T 2	7 33	16 24	4 35	6 34	4 5	18 41	1 15	0 59	0 48	5 43	0 50	0 53	2 19	20 0	0 29	21 42	1 13	11 47	11 28	23 2	22 59	17 56	17 48	5 12
F 3	7 12	11 52	4 56	6 58	3 51	18 30	1 11	1 14	0 48	5 38	0 50	0 51	2 19	19 59	0 29	21 41	1 13	11 47	11 29	23 1	22 59	17 58	17 47	5 13
S 4	6 50	6 53	5 0	7 21	3 36	18 19	1 7	1 29	0 47	5 33	0 50	0 49	2 19	19 58	0 29	21 41	1 13	11 46	11 29	23 0	22 58	18 0	17 47	5 13
S 5	6 28	1 43	4 50	7 44	3 19	18 6	1 4	1 44	0 47	5 28	0 50	0 48	2 19	19 58	0 29	21 41	1 13	11 46	11 29	22 59	22 58	18 2	17 47	5 13
M 6	6 6	3s26	4 26	8 4	3 2	17 54	1 0	2 0	0 46	5 23	0 50	0 46	2 19	19 57	0 29	21 41	1 13	11 46	11 29	22 59	22 58	18 4	17 46	5 14
T 7	5 44	8 21	3 50	8 23	2 45	17 41	0 56	2 15	0 46	5 18	0 50	0 44	2 19	19 56	0 29	21 41	1 13	11 46	11 29	22 58	22 58	18 7	17 46	5 14
W 8	5 21	12 53	3 4	8 40	2 27	17 27	0 53	2 30	0 45	5 13	0 51	0 42	2 19	19 56	0 29	21 41	1 13	11 46	11 30	22 58	22 58	18 9	17 46	5 15
T 9	4 59	16 53	2 11	8 54	2 9	17 13	0 49	2 46	0 45	5 8	0 51	0 41	2 20	19 55	0 29	21 41	1 13	11 45	11 30	22 57	22 57	18 11	17 45	5 15
F 10	4 37	20 11	1 12	9 6	1 51	16 59	0 45	3 1	0 44	5 3	0 51	0 39	2 20	19 55	0 29	21 41	1 13	11 45	11 30	22 57	22 57	18 13	17 45	5 16
S 11	4 14	22 39	0 10	9 15	1 33	16 44	0 42	3 16	0 44	4 58	0 51	0 37	2 20	19 54	0 29	21 40	1 13	11 45	11 30	22 57	22 57	18 15	17 45	5 16
S 12	3 52	24 9	0s53	9 21	1 15	16 28	0 38	3 31	0 43	4 52	0 51	0 35	2 20	19 53	0 29	21 40	1 13	11 45	11 30	22 57	22 57	18 18	17 44	5 16
M13	3 29	24 31	1 55	9 24	0 58	16 12	0 34	3 47	0 43	4 47	0 51	0 34	2 20	19 53	0 29	21 40	1 13	11 45	11 31	22 57	22 56	18 20	17 44	5 17
T 14	3 7	23 41	2 53	9 23	0 41	15 56	0 31	4 2	0 42	4 42	0 51	0 32	2 20	19 52	0 29	21 40	1 13	11 44	11 31	22 57	22 56	18 22	17 43	5 17
W15	2 44	21 37	3 43	9 20	0 25	15 39	0 27	4 17	0 42	4 37	0 51	0 30	2 20	19 52	0 29	21 40	1 13	11 44	11 31	22 57	22 56	18 24	17 43	5 18
T 16	2 21	18 21	4 23	9 13	0 9	15 22	0 23	4 32	0 41	4 32	0 51	0 28	2 20	19 51	0 29	21 40	1 13	11 44	11 31	22 56	22 56	18 26	17 43	5 18
F 17	1 58	14 2	4 50	9 2	0n 6	15 4	0 20	4 47	0 41	4 27	0 51	0 26	2 21	19 51	0 29	21 40	1 14	11 44	11 31	22 55	22 56	18 29	17 42	5 19
S 18	1 36	8 52	5 1	8 48	0 19	14 46	0 16	5 3	0 40	4 22	0 51	0 25	2 21	19 50	0 29	21 40	1 14	11 44	11 32	22 55	22 55	18 31	17 42	5 19
S 19	1 13	3 7	4 53	8 31	0 32	14 28	0 13	5 18	0 40	4 17	0 51	0 23	2 21	19 49	0 29	21 40	1 14	11 43	11 32	22 54	22 55	18 33	17 41	5 19
M20	0 50	2n53	4 26	8 11	0 44	14 9	0 9	5 33	0 39	4 12	0 51	0 21	2 21	19 49	0 29	21 40	1 14	11 43	11 32	22 53	22 55	18 35	17 41	5 20
T 21	0 27	8 47	3 42	7 48	0 55	13 49	0 6	5 48	0 39	4 7	0 51	0 19	2 21	19 48	0 29	21 40	1 14	11 43	11 32	22 52	22 55	18 37	17 41	5 20
W22	0 4	14 13	2 43	7 21	1 5	13 30	0 2	6 3	0 38	4 2	0 51	0 17	2 21	19 48	0 29	21 39	1 14	11 43	11 32	22 52	22 54	18 39	17 40	5 21
T 23	0s19	18 48	1 34	6 52	1 14	13 9	0n 1	6 18	0 38	3 57	0 51	0 15	2 21	19 47	0 29	21 39	1 14	11 43	11 33	22 52	22 54	18 41	17 40	5 21
F 24	0 42	22 12	0 20	6 20	1 22	12 49	0 4	6 33	0 37	3 52	0 51	0 13	2 21	19 47	0 29	21 39	1 14	11 42	11 33	22 52	22 54	18 44	17 39	5 22
S 25	1 5	24 11	0n55	5 45	1 28	12 28	0 8	6 48	0 37	3 47	0 52	0 12	2 21	19 46	0 29	21 39	1 14	11 42	11 33	22 52	22 54	18 46	17 39	5 22
S 26	1 27	24 37	2 5	5 9	1 34	12 7	0 11	7 3	0 36	3 42	0 52	0 10	2 21	19 46	0 29	21 39	1 14	11 42	11 33	22 52	22 53	18 48	17 39	5 22
M27	1 50	23 32	3 7	4 30	1 39	11 45	0 14	7 17	0 36	3 37	0 52	0 8	2 21	19 46	0 29	21 39	1 14	11 42	11 33	22 51	22 53	18 50	17 38	5 23
T 28	2 13	21 7	3 57	3 50	1 42	11 23	0 17	7 32	0 35	3 32	0 52	0 6	2 21	19 45	0 29	21 39	1 14	11 42	11 34	22 51	22 53	18 52	17 38	5 23
W29	2 36	17 37	4 34	3 8	1 45	11 1	0 20	7 47	0 35	3 27	0 52	0 4	2 21	19 45	0 29	21 39	1 14	11 41	11 34	22 51	22 53	18 54	17 37	5 24
T 30	2s59	13n17	4n56	2n25	1n47	10n39	0n24	8s 2	0n34	3n22	0n52	0n 2	2s21	19n44	0n29	21n39	1s14	11n41	11s34	22n50	22n53	18s56	17n37	5s24

Julian Day Number = 2955457.5, Delta T = 01h43m48s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'13, Lahiri = 43°11'13

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

OCTOBER 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 40 42	8♎32'44	20♍21	29♍57	4♍20	22♎47	23♍42	5°R31	3♌23	10♋10	28°R32	19°R 4	19♊47	2♐24	21°R44	F 1
S 2	0 44 39	9°31'02	3♎ 2	1♎51	5°32	23°25	23°55	5♈27	3°25	10°11	28♊32	18♊52	19°44	2°30	21♊44	S 2
S 3	0 48 36	10°29'22	15°30	3°46	6°44	24° 4	24° 7	5°22	3°27	10°11	28°32	18°40	19°41	2°37	21°43	S 3
M 4	0 52 32	11°27'43	27°47	5°41	7°55	24°43	24°20	5°17	3°29	10°11	28°32	18°29	19°37	2°44	21°43	M 4
T 5	0 56 29	12°26'07	9♏52	7°35	9° 7	25°21	24°33	5°13	3°31	10°11	28°32	18°21	19°34	2°50	21°42	T 5
W 6	1 0 25	13°24'32	21°48	9°29	10°19	26° 0	24°46	5° 8	3°32	10°12	28°32	18°15	19°31	2°57	21°42	W 6
T 7	1 4 22	14°22'58	3♐37	11°22	11°31	26°39	24°58	5° 4	3°34	10°12	28°32	18°11	19°28	3° 4	21°41	T 7
F 8	1 8 18	15°21'26	15°23	13°15	12°43	27°18	25°11	4°59	3°36	10°12	28°31	18°D10	19°25	3°10	21°40	F 8
S 9	1 12 15	16°19'56	27°11	15° 7	13°55	27°57	25°24	4°55	3°37	10°12	28°31	18°10	19°22	3°17	21°40	S 9
S 10	1 16 11	17°18'28	9♑ 6	16°58	15° 8	28°35	25°36	4°51	3°39	10°12	28°31	18°11	19°18	3°24	21°39	S 10
M11	1 20 8	18°17'01	21°13	18°48	16°20	29°14	25°49	4°46	3°41	10°12	28°31	18°R11	19°15	3°30	21°38	M11
T 12	1 24 5	19°15'35	3♒37	20°37	17°32	29°53	26° 1	4°42	3°42	10°12	28°30	18°10	19°12	3°37	21°37	T 12
W13	1 28 1	20°14'11	16°23	22°25	18°45	0♏32	26°14	4°37	3°43	10°R13	28°30	18° 7	19° 9	3°44	21°36	W13
T 14	1 31 58	21°12'49	29°35	24°12	19°57	1°11	26°26	4°33	3°45	10°12	28°30	18° 2	19° 6	3°50	21°35	T 14
F 15	1 35 54	22°11'28	13♓15	25°59	21°10	1°50	26°39	4°29	3°46	10°12	28°29	17°55	19° 2	3°57	21°34	F 15
S 16	1 39 51	23°10'09	27°23	27°44	22°22	2°29	26°51	4°25	3°47	10°12	28°29	17°46	18°59	4° 4	21°32	S 16
S 17	1 43 47	24° 8'51	11♈54	29°28	23°35	3° 8	27° 3	4°20	3°49	10°12	28°29	17°37	18°56	4°10	21°31	S 17
M18	1 47 44	25° 7'36	26°43	1♏12	24°48	3°47	27°16	4°16	3°50	10°12	28°28	17°30	18°53	4°17	21°30	M18
T 19	1 51 40	26° 6'22	11♉41	2°54	26° 1	4°27	27°28	4°12	3°51	10°12	28°28	17°24	18°50	4°23	21°28	T 19
W20	1 55 37	27° 5'10	26°39	4°36	27°14	5° 6	27°40	4° 8	3°52	10°12	28°27	17°20	18°47	4°30	21°27	W20
T 21	1 59 33	28° 4'01	11♊30	6°16	28°27	5°45	27°52	4° 4	3°53	10°11	28°27	17°D18	18°43	4°37	21°25	T 21
F 22	2 3 30	29° 2'54	26° 6	7°56	29°40	6°24	28° 4	4° 0	3°54	10°11	28°26	17°18	18°40	4°43	21°24	F 22
S 23	2 7 27	0♏ 1'49	10♋25	9°35	0♎53	7° 4	28°16	3°56	3°55	10°11	28°26	17°19	18°37	4°50	21°22	S 23
S 24	2 11 23	1° 0'46	24°23	11°13	2° 6	7°43	28°28	3°53	3°56	10°10	28°25	17°20	18°34	4°57	21°21	S 24
M25	2 15 20	1°59'45	8♌ 2	12°50	3°19	8°22	28°40	3°49	3°57	10°10	28°25	17°R20	18°31	5° 3	21°19	M25
T 26	2 19 16	2°58'47	21°22	14°27	4°32	9° 2	28°52	3°45	3°57	10°10	28°24	17°19	18°27	5°10	21°17	T 26
W27	2 23 13	3°57'51	4♍26	16° 2	5°46	9°41	29° 4	3°41	3°58	10° 9	28°24	17°15	18°24	5°17	21°15	W27
T 28	2 27 9	4°56'56	17°15	17°37	6°59	10°21	29°16	3°38	3°59	10° 9	28°23	17° 9	18°21	5°23	21°13	T 28
F 29	2 31 6	5°56'05	29°50	19°11	8°13	11° 0	29°27	3°34	3°59	10° 8	28°22	17° 3	18°18	5°30	21°11	F 29
S 30	2 35 2	6°55'15	12♎14	20°44	9°26	11°40	29°39	3°31	4° 0	10° 8	28°22	16°55	18°15	5°37	21° 9	S 30
S 31	2 38 59	7♏54'27	24♎27	22♏17	10♎40	12♏20	29♍51	3♈28	4♌ 0	10♋ 7	28♊21	16♊48	18♊12	5♐43	21♊ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s22	8n26	5n 2	1n40	1n48	10n16	0n27	8s16	0n34	3n17	0n52	0n 1	2s21	19n44	0n29	21n39	1s14	11n41	11s34	22n49	22n52	18s58	17n36	5s25
S 2	3 45	3 17	4 53	0 55	1 48	9 52	0 30	8 31	0 33	3 12	0 52	0s 1	2 21	19 43	0 29	21 39	1 14	11 41	11 35	22 48	22 52	19 1	17 36	5 25
S 3	4 7	1s54	4 30	0 10	1 47	9 29	0 33	8 46	0 33	3 7	0 52	0 3	2 21	19 43	0 29	21 39	1 14	11 41	11 35	22 47	22 52	19 3	17 35	5 25
M 4	4 30	6 57	3 55	0s37	1 46	9 5	0 35	9 0	0 32	3 2	0 52	0 5	2 21	19 43	0 29	21 39	1 14	11 40	11 35	22 46	22 52	19 5	17 35	5 26
T 5	4 53	11 40	3 9	1 23	1 44	8 41	0 38	9 15	0 32	2 57	0 52	0 7	2 21	19 42	0 29	21 39	1 14	11 40	11 35	22 45	22 51	19 7	17 35	5 26
W 6	5 15	15 53	2 16	2 10	1 42	8 17	0 41	9 29	0 31	2 52	0 52	0 8	2 21	19 42	0 29	21 38	1 14	11 40	11 35	22 45	22 51	19 9	17 34	5 27
T 7	5 38	19 28	1 17	2 57	1 39	7 52	0 44	9 44	0 31	2 47	0 52	0 10	2 21	19 41	0 30	21 38	1 14	11 40	11 36	22 44	22 51	19 11	17 34	5 27
F 8	6 0	22 13	0 15	3 44	1 35	7 27	0 47	9 58	0 30	2 42	0 53	0 12	2 21	19 41	0 30	21 38	1 14	11 40	11 36	22 44	22 51	19 13	17 33	5 28
S 9	6 23	24 2	0s48	4 30	1 31	7 2	0 49	10 12	0 30	2 37	0 53	0 14	2 21	19 41	0 30	21 38	1 14	11 39	11 36	22 44	22 50	19 15	17 33	5 28
S 10	6 45	24 47	1 50	5 16	1 27	6 37	0 52	10 26	0 29	2 33	0 53	0 15	2 21	19 40	0 30	21 38	1 14	11 39	11 36	22 44	22 50	19 17	17 32	5 28
M11	7 7	24 22	2 48	6 2	1 22	6 11	0 54	10 41	0 29	2 28	0 53	0 17	2 21	19 40	0 30	21 38	1 14	11 39	11 36	22 44	22 50	19 19	17 32	5 29
T 12	7 29	22 45	3 39	6 48	1 17	5 46	0 57	10 55	0 28	2 23	0 53	0 19	2 21	19 40	0 30	21 38	1 14	11 39	11 37	22 44	22 50	19 21	17 31	5 29
W13	7 51	19 57	4 21	7 33	1 12	5 20	0 59	11 9	0 27	2 18	0 53	0 21	2 21	19 39	0 30	21 38	1 14	11 39	11 37	22 44	22 49	19 24	17 31	5 30
T 14	8 13	16 4	4 51	8 17	1 6	4 54	1 1	11 23	0 27	2 13	0 53	0 22	2 21	19 39	0 30	21 38	1 14	11 38	11 37	22 44	22 49	19 26	17 30	5 30
F 15	8 35	11 14	5 5	9 1	1 0	4 27	1 4	11 37	0 26	2 8	0 53	0 24	2 21	19 39	0 30	21 38	1 14	11 38	11 37	22 43	22 49	19 28	17 30	5 31
S 16	8 56	5 39	5 2	9 45	0 54	4 1	1 6	11 50	0 26	2 4	0 53	0 25	2 21	19 39	0 30	21 38	1 15	11 38	11 37	22 42	22 49	19 30	17 29	5 31
S 17	9 18	0n23	4 39	10 27	0 48	3 34	1 8	12 4	0 25	1 59	0 53	0 27	2 21	19 38	0 30	21 38	1 15	11 38	11 37	22 41	22 48	19 32	17 29	5 31
M18	9 39	6 31	3 58	11 9	0 41	3 7	1 10	12 18	0 25	1 54	0 54	0 29	2 21	19 38	0 30	21 38	1 15	11 38	11 38	22 41	22 48	19 34	17 28	5 32
T 19	10 0	12 22	3 0	11 51	0 35	2 40	1 12	12 32	0 24	1 49	0 54	0 30	2 21	19 38	0 30	21 38	1 15	11 37	11 38	22 40	22 48	19 36	17 28	5 32
W20	10 22	17 30	1 49	12 31	0 28	2 13	1 14	12 45	0 24	1 45	0 54	0 32	2 21	19 38	0 30	21 38	1 15	11 37	11 38	22 40	22 47	19 38	17 27	5 33
T 21	10 43	21 29	0 31	13 11	0 21	1 46	1 16	12 58	0 23	1 40	0 54	0 33	2 21	19 37	0 30	21 38	1 15	11 37	11 38	22 40	22 47	19 40	17 27	5 33
F 22	11 3	24 0	0n47	13 50	0 14	1 19	1 17	13 12	0 23	1 35	0 54	0 35	2 21	19 37	0 30	21 38	1 15	11 37	11 38	22 40	22 47	19 42	17 26	5 33
S 23	11 24	24 53	2 2	14 28	0 7	0 52	1 19	13 25	0 22	1 31	0 54	0 36	2 21	19 37	0 30	21 38	1 15	11 37	11 39	22 40	22 47	19 44	17 26	5 34
S 24	11 44	24 9	3 7	15 5	0 0	0 24	1 21	13 38	0 22	1 26	0 54	0 38	2 21	19 37	0 30	21 38	1 15	11 36	11 39	22 40	22 46	19 46	17 25	5 34
M25	12 5	21 59	4 0	15 41	0s 7	0s 3	1 22	13 51	0 21	1 22	0 54	0 39	2 21	19 37	0 30	21 38	1 15	11 36	11 39	22 40	22 46	19 48	17 25	5 35
T 26	12 25	18 40	4 39	16 17	0 14	0 31	1 24	14 4	0 21	1 17	0 55	0 40	2 21	19 37	0 30	21 38	1 15	11 36	11 39	22 40	22 46	19 50	17 24	5 35
W27	12 45	14 30	5 2	16 51	0 21	0 58	1 25	14 17	0 20	1 12	0 55	0 42	2 21	19 37	0 30	21 38	1 15	11 36	11 39	22 39	22 46	19 52	17 24	5 35
T 28	13 5	9 45	5 9	17 25	0 28	1 26	1 26	14 30	0 20	1 8	0 55	0 43	2 20	19 36	0 30	21 38	1 15	11 36	11 39	22 39	22 45	19 54	17 23	5 36
F 29	13 24	4 41	5 2	17 57	0 35	1 53	1 28	14 43	0 19	1 3	0 55	0 44	2 20	19 36	0 30	21 38	1 15	11 36	11 40	22 38	22 45	19 56	17 23	5 36
S 30	13 43	0s30	4 40	18 29	0 42	2 21	1 29	14 56	0 18	0 59	0 55	0 46	2 20	19 36	0 30	21 38	1 15	11 35	11 40	22 37	22 45	19 58	17 23	5 36
S 31	14s 3	5s35	4n 6	19s 0	0s49	2s49	1n30	15s 8	0n18	0n54	0n55	0s47	2s20	19n36	0n30	21n38	1s15	11n35	11s40	22n37	22n45	20s 0	17n22	5s37

Julian Day Number = 2955487.5, Delta T = 01h43m49s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'17, Lahiri = 43°11'18

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ASTRODIENST EPHEMERIS for the year 3379
geocentric

NOVEMBER 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 42 56	8♏53'41	6♏31	23♏48	11♎54	12♏59	0♎ 2	3°R24	4♌ 1	10°R 7	28°R21	16°R41	18♊ 8	5♐50	21°R 5	M 1
T 2	2 46 52	9°52'58	18°28	25°19	13° 7	13°39	0°14	3♈21	4° 1	10♋ 6	28♊20	16♊36	18° 5	5°57	21♊ 3	T 2
W 3	2 50 49	10°52'16	0♐19	26°50	14°21	14°19	0°25	3°18	4° 2	10° 5	28°19	16°33	18° 2	6° 3	21° 1	W 3
T 4	2 54 45	11°51'36	12° 6	28°19	15°35	14°58	0°36	3°15	4° 2	10° 5	28°18	16°D32	17°59	6°10	20°58	T 4
F 5	2 58 42	12°50'58	23°52	29°48	16°49	15°38	0°47	3°12	4° 2	10° 4	28°18	16°32	17°56	6°16	20°56	F 5
S 6	3 2 38	13°50'22	5♑40	1♐16	18° 3	16°18	0°59	3° 9	4° 2	10° 3	28°17	16°33	17°53	6°23	20°54	S 6
S 7	3 6 35	14°49'48	17°35	2°44	19°16	16°58	1°10	3° 6	4° 2	10° 2	28°16	16°35	17°49	6°30	20°51	S 7
M 8	3 10 31	15°49'15	29°41	4°10	20°30	17°38	1°21	3° 3	4° 2	10° 1	28°15	16°37	17°46	6°36	20°49	M 8
T 9	3 14 28	16°48'44	12♒ 2	5°36	21°44	18°18	1°32	3° 1	4°R 2	10° 1	28°15	16°R38	17°43	6°43	20°46	T 9
W10	3 18 25	17°48'15	24°44	7° 1	22°59	18°58	1°42	2°58	4° 2	10° 0	28°14	16°37	17°40	6°50	20°44	W10
T 11	3 22 21	18°47'47	7♓51	8°25	24°13	19°38	1°53	2°56	4° 2	9°59	28°13	16°36	17°37	6°56	20°41	T 11
F 12	3 26 18	19°47'21	21°25	9°48	25°27	20°18	2° 4	2°53	4° 2	9°58	28°12	16°34	17°33	7° 3	20°38	F 12
S 13	3 30 14	20°46'56	5♈27	11°11	26°41	20°58	2°14	2°51	4° 2	9°57	28°11	16°30	17°30	7°10	20°36	S 13
S 14	3 34 11	21°46'34	19°57	12°32	27°55	21°38	2°25	2°49	4° 2	9°56	28°10	16°27	17°27	7°16	20°33	S 14
M15	3 38 7	22°46'12	4♉49	13°53	29° 9	22°18	2°35	2°46	4° 1	9°55	28° 9	16°23	17°24	7°23	20°30	M15
T 16	3 42 4	23°45'53	19°56	15°12	0♏24	22°59	2°46	2°44	4° 1	9°54	28° 9	16°21	17°21	7°30	20°27	T 16
W17	3 46 0	24°45'36	5♊ 9	16°30	1°38	23°39	2°56	2°42	4° 1	9°53	28° 8	16°19	17°18	7°36	20°25	W17
T 18	3 49 57	25°45'21	20°18	17°47	2°53	24°19	3° 6	2°41	4° 0	9°52	28° 7	16°D19	17°14	7°43	20°22	T 18
F 19	3 53 54	26°45'08	5♋14	19° 3	4° 7	24°59	3°16	2°39	4° 0	9°51	28° 6	16°20	17°11	7°50	20°19	F 19
S 20	3 57 50	27°44'57	19°50	20°17	5°21	25°40	3°26	2°37	3°59	9°49	28° 5	16°21	17° 8	7°56	20°16	S 20
S 21	4 1 47	28°44'48	4♌ 3	21°29	6°36	26°20	3°36	2°36	3°59	9°48	28° 4	16°22	17° 5	8° 3	20°13	S 21
M22	4 5 43	29°44'41	17°50	22°40	7°50	27° 1	3°46	2°34	3°58	9°47	28° 3	16°23	17° 2	8° 9	20°10	M22
T 23	4 9 40	0♐44'36	1♍13	23°49	9° 5	27°41	3°55	2°33	3°57	9°46	28° 2	16°R24	16°59	8°16	20° 7	T 23
W24	4 13 36	1°44'33	14°13	24°55	10°20	28°22	4° 5	2°32	3°56	9°45	28° 1	16°23	16°55	8°23	20° 4	W24
T 25	4 17 33	2°44'33	26°54	25°59	11°34	29° 2	4°14	2°30	3°56	9°43	28° 0	16°22	16°52	8°29	20° 1	T 25
F 26	4 21 29	3°44'34	9♎18	27° 1	12°49	29°43	4°24	2°29	3°55	9°42	27°59	16°21	16°49	8°36	19°58	F 26
S 27	4 25 26	4°44'37	21°30	27°59	14° 4	0♐24	4°33	2°28	3°54	9°41	27°58	16°19	16°46	8°43	19°55	S 27
S 28	4 29 23	5°44'43	3♏32	28°54	15°18	1° 4	4°42	2°27	3°53	9°39	27°57	16°17	16°43	8°49	19°51	S 28
M29	4 33 19	6°44'50	15°26	29°45	16°33	1°45	4°51	2°27	3°52	9°38	27°56	16°16	16°39	8°56	19°48	M29
T 30	4 37 16	7♐44'59	27♏16	0♑32	17♏48	2♐26	5♎ 0	2♈26	3♌51	9♋37	27♊55	16♊15	16♊36	9♐ 3	19♊45	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s21	10s26	3n21	19s30	0s56	3s16	1n31	15s21	0n17	0n50	0n55	0s48	2s20	19n36	0n30	21n38	1s15	11n35	11s40	22n36	22n44	20s 2	17n22	5s37
T 2	14 40	14 50	2 27	19 58	1 3	3 44	1 32	15 33	0 17	0 46	0 55	0 49	2 20	19 36	0 30	21 38	1 15	11 35	11 40	22 36	22 44	20 4	17 21	5 37
W 3	14 59	18 38	1 27	20 26	1 10	4 11	1 33	15 45	0 16	0 41	0 56	0 50	2 20	19 36	0 30	21 38	1 15	11 35	11 40	22 35	22 44	20 6	17 21	5 38
T 4	15 17	21 40	0 24	20 53	1 17	4 39	1 34	15 57	0 16	0 37	0 56	0 51	2 20	19 36	0 30	21 38	1 15	11 35	11 41	22 35	22 43	20 8	17 20	5 38
F 5	15 35	23 47	0s40	21 19	1 23	5 6	1 34	16 9	0 15	0 33	0 56	0 53	2 20	19 36	0 30	21 38	1 15	11 34	11 41	22 35	22 43	20 10	17 20	5 38
S 6	15 53	24 51	1 43	21 43	1 30	5 34	1 35	16 21	0 15	0 28	0 56	0 54	2 19	19 36	0 31	21 38	1 15	11 34	11 41	22 35	22 43	20 12	17 19	5 39
S 7	16 10	24 48	2 42	22 7	1 36	6 1	1 35	16 33	0 14	0 24	0 56	0 55	2 19	19 36	0 31	21 38	1 15	11 34	11 41	22 35	22 43	20 14	17 19	5 39
M 8	16 27	23 34	3 35	22 30	1 42	6 28	1 36	16 45	0 14	0 20	0 56	0 55	2 19	19 36	0 31	21 38	1 15	11 34	11 41	22 36	22 42	20 16	17 18	5 39
T 9	16 44	21 12	4 19	22 51	1 48	6 55	1 36	16 56	0 13	0 16	0 57	0 56	2 19	19 36	0 31	21 38	1 15	11 34	11 41	22 36	22 42	20 18	17 18	5 40
W10	17 1	17 46	4 52	23 12	1 54	7 22	1 37	17 8	0 12	0 12	0 57	0 57	2 19	19 36	0 31	21 38	1 15	11 34	11 41	22 36	22 42	20 20	17 17	5 40
T 11	17 17	13 22	5 11	23 31	2 0	7 49	1 37	17 19	0 12	0 8	0 57	0 58	2 19	19 36	0 31	21 38	1 15	11 34	11 41	22 36	22 41	20 22	17 17	5 40
F 12	17 33	8 11	5 13	23 49	2 5	8 16	1 37	17 30	0 11	0 3	0 57	0 59	2 19	19 36	0 31	21 38	1 15	11 33	11 42	22 35	22 41	20 24	17 16	5 41
S 13	17 49	2 24	4 58	24 6	2 10	8 42	1 37	17 41	0 11	0s 1	0 57	1 0	2 18	19 36	0 31	21 38	1 15	11 33	11 42	22 35	22 41	20 26	17 16	5 41
S 14	18 4	3n41	4 23	24 22	2 15	9 8	1 37	17 52	0 10	0 5	0 57	1 0	2 18	19 36	0 31	21 38	1 15	11 33	11 42	22 35	22 40	20 28	17 15	5 41
M15	18 20	9 44	3 29	24 37	2 20	9 35	1 37	18 3	0 10	0 9	0 57	1 1	2 18	19 36	0 31	21 38	1 15	11 33	11 42	22 34	22 40	20 30	17 15	5 41
T 16	18 35	15 20	2 21	24 50	2 24	10 1	1 37	18 14	0 9	0 12	0 58	1 2	2 18	19 36	0 31	21 38	1 15	11 33	11 42	22 34	22 40	20 32	17 14	5 42
W17	18 49	20 0	1 1	25 3	2 29	10 26	1 37	18 24	0 9	0 16	0 58	1 2	2 18	19 37	0 31	21 39	1 15	11 33	11 42	22 34	22 40	20 34	17 14	5 42
T 18	19 3	23 17	0n22	25 14	2 32	10 52	1 37	18 35	0 8	0 20	0 58	1 3	2 18	19 37	0 31	21 39	1 16	11 33	11 42	22 34	22 39	20 35	17 14	5 42
F 19	19 17	24 52	1 43	25 24	2 36	11 17	1 36	18 45	0 8	0 24	0 58	1 4	2 17	19 37	0 31	21 39	1 16	11 33	11 42	22 34	22 39	20 37	17 13	5 42
S 20	19 31	24 42	2 55	25 33	2 39	11 42	1 36	18 55	0 7	0 28	0 58	1 4	2 17	19 37	0 31	21 39	1 16	11 33	11 42	22 34	22 39	20 39	17 13	5 43
S 21	19 44	22 54	3 54	25 41	2 42	12 7	1 35	19 5	0 6	0 32	0 58	1 5	2 17	19 37	0 31	21 39	1 16	11 32	11 43	22 34	22 38	20 41	17 12	5 43
M22	19 57	19 47	4 38	25 47	2 44	12 31	1 35	19 15	0 6	0 35	0 59	1 5	2 17	19 37	0 31	21 39	1 16	11 32	11 43	22 34	22 38	20 43	17 12	5 43
T 23	20 9	15 44	5 6	25 53	2 46	12 56	1 34	19 25	0 5	0 39	0 59	1 5	2 17	19 38	0 31	21 39	1 16	11 32	11 43	22 34	22 38	20 45	17 11	5 43
W24	20 21	11 2	5 17	25 57	2 47	13 20	1 34	19 34	0 5	0 42	0 59	1 6	2 17	19 38	0 31	21 39	1 16	11 32	11 43	22 34	22 37	20 47	17 11	5 44
T 25	20 33	6 0	5 11	26 0	2 48	13 43	1 33	19 44	0 4	0 46	0 59	1 6	2 16	19 38	0 31	21 39	1 16	11 32	11 43	22 34	22 37	20 49	17 10	5 44
F 26	20 45	0 49	4 52	26 1	2 48	14 6	1 32	19 53	0 4	0 50	0 59	1 6	2 16	19 38	0 31	21 39	1 16	11 32	11 43	22 34	22 37	20 51	17 10	5 44
S 27	20 56	4s18	4 19	26 2	2 47	14 29	1 31	20 2	0 3	0 53	1 0	1 6	2 16	19 39	0 31	21 39	1 16	11 32	11 43	22 34	22 37	20 53	17 10	5 44
S 28	21 6	9 13	3 36	26 1	2 46	14 52	1 30	20 11	0 2	0 56	1 0	1 7	2 16	19 39	0 31	21 39	1 16	11 32	11 43	22 34	22 36	20 55	17 9	5 44
M29	21 17	13 45	2 43	25 59	2 44	15 14	1 29	20 20	0 2	1 0	1 0	1 7	2 16	19 39	0 31	21 39	1 16	11 32	11 43	22 34	22 36	20 56	17 9	5 45
T 30	21s26	17s43	1n43	25s56	2s41	15s36	1n28	20s28	0n 1	1s 3	1n 0	1s 7	2s16	19n39	0n31	21n39	1s16	11n32	11s43	22n33	22n36	20s58	17n 8	5s45

Julian Day Number = 2955518.5, Delta T = 01h43m50s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'21, Lahiri = 43°11'22

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3379
geocentric

DECEMBER 3379 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 41 12	8♐45'10	9♐ 4	1♑14	19♏ 3	3♐ 7	5♎ 9	2°R25	3°R50	9°R35	27°R54	16°R14	16♊33	9♐ 9	19°R42	W 1
T 2	4 45 9	9°45'23	20°51	1°50	20°18	3°48	5°18	2♈25	3♌48	9♋34	27♊53	16°D14	16°30	9°16	19♊39	T 2
F 3	4 49 5	10°45'37	2♑40	2°21	21°32	4°29	5°26	2°25	3°47	9°32	27°52	16♊15	16°27	9°23	19°35	F 3
S 4	4 53 2	11°45'53	14°33	2°45	22°47	5°10	5°35	2°24	3°46	9°31	27°51	16°15	16°24	9°29	19°32	S 4
S 5	4 56 59	12°46'11	26°34	3° 2	24° 2	5°51	5°43	2°24	3°45	9°30	27°49	16°15	16°20	9°36	19°29	S 5
M 6	5 0 55	13°46'29	8♒44	3°R10	25°17	6°32	5°51	2°D24	3°43	9°28	27°48	16°16	16°17	9°43	19°26	M 6
T 7	5 4 52	14°46'50	21° 8	3°10	26°32	7°13	5°59	2°24	3°42	9°27	27°47	16°16	16°14	9°49	19°22	T 7
W 8	5 8 48	15°47'11	3♓48	3° 0	27°47	7°54	6° 7	2°25	3°40	9°25	27°46	16°16	16°11	9°56	19°19	W 8
T 9	5 12 45	16°47'34	16°49	2°40	29° 2	8°35	6°15	2°25	3°39	9°23	27°45	16°16	16° 8	10° 2	19°16	T 9
F 10	5 16 41	17°47'58	0♈14	2°10	0♐17	9°16	6°23	2°25	3°37	9°22	27°44	16°16	16° 5	10° 9	19°12	F 10
S 11	5 20 38	18°48'23	14° 4	1°29	1°32	9°57	6°30	2°26	3°36	9°20	27°43	16°16	16° 1	10°16	19° 9	S 11
S 12	5 24 34	19°48'49	28°19	0°39	2°47	10°39	6°38	2°26	3°34	9°19	27°42	16°17	15°58	10°22	19° 6	S 12
M13	5 28 31	20°49'17	12♉58	29♐38	4° 2	11°20	6°45	2°27	3°33	9°17	27°41	16°17	15°55	10°29	19° 2	M13
T 14	5 32 28	21°49'46	27°56	28°29	5°17	12° 1	6°52	2°28	3°31	9°16	27°39	16°17	15°52	10°36	18°59	T 14
W15	5 36 24	22°50'17	13♊ 6	27°14	6°32	12°43	6°59	2°29	3°29	9°14	27°38	16°R18	15°49	10°42	18°56	W15
T 16	5 40 21	23°50'48	28°18	25°53	7°48	13°24	7° 6	2°30	3°27	9°12	27°37	16°18	15°45	10°49	18°53	T 16
F 17	5 44 17	24°51'22	13♋24	24°31	9° 3	14° 6	7°13	2°31	3°26	9°11	27°36	16°17	15°42	10°56	18°49	F 17
S 18	5 48 14	25°51'56	28°14	23°10	10°18	14°47	7°19	2°32	3°24	9° 9	27°35	16°16	15°39	11° 2	18°46	S 18
S 19	5 52 10	26°52'32	12♌40	21°52	11°33	15°29	7°26	2°34	3°22	9° 8	27°34	16°15	15°36	11° 9	18°43	S 19
M20	5 56 7	27°53'10	26°41	20°40	12°48	16°11	7°32	2°35	3°20	9° 6	27°33	16°13	15°33	11°16	18°39	M20
T 21	6 0 3	28°53'49	10♍13	19°36	14° 3	16°52	7°38	2°37	3°18	9° 4	27°32	16°12	15°30	11°22	18°36	T 21
W22	6 4 0	29°54'29	23°18	18°42	15°19	17°34	7°44	2°38	3°16	9° 3	27°30	16°12	15°26	11°29	18°33	W22
T 23	6 7 57	0♑55'11	6♎ 0	17°59	16°34	18°16	7°50	2°40	3°14	9° 1	27°29	16°D11	15°23	11°36	18°30	T 23
F 24	6 11 53	1°55'55	18°22	17°27	17°49	18°58	7°55	2°42	3°12	8°59	27°28	16°12	15°20	11°42	18°27	F 24
S 25	6 15 50	2°56'40	0♏29	17° 7	19° 4	19°39	8° 1	2°44	3°10	8°57	27°27	16°13	15°17	11°49	18°23	S 25
S 26	6 19 46	3°57'26	12°24	16°D58	20°20	20°21	8° 6	2°46	3° 8	8°56	27°26	16°15	15°14	11°55	18°20	S 26
M27	6 23 43	4°58'14	24°14	17° 0	21°35	21° 3	8°11	2°48	3° 5	8°54	27°25	16°16	15°11	12° 2	18°17	M27
T 28	6 27 39	5°59'03	6♐ 0	17°11	22°50	21°45	8°16	2°50	3° 3	8°52	27°24	16°18	15° 7	12° 9	18°14	T 28
W29	6 31 36	6°59'53	17°47	17°32	24° 6	22°27	8°21	2°53	3° 1	8°51	27°22	16°R18	15° 4	12°15	18°11	W29
T 30	6 35 32	8° 0'44	29°38	18° 2	25°21	23° 9	8°26	2°55	2°59	8°49	27°21	16°17	15° 1	12°22	18° 8	T 30
F 31	6 39 29	9♑ 1'37	11♑34	18♐38	26♐36	23♐51	8♎30	2♈58	2♌56	8♋47	27♊20	16♊15	14♊58	12♐29	18♊ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s36	20s59	0n40	25s52	2s37	15s58	1n27	20s37	0n 1	1s 6	1n 0	1s 7	2s15	19n40	0n31	21n40	1s16	11n32	11s43	22n33	22n35	21s 0	17n 8	5s45
T 2	21 45	23 22	0s26	25 47	2 32	16 19	1 26	20 45	0 0	1 10	1 1	1 7	2 15	19 40	0 31	21 40	1 16	11 32	11 43	22 33	22 35	21 2	17 8	5 45
F 3	21 54	24 44	1 30	25 40	2 26	16 39	1 24	20 53	0s 0	1 13	1 1	1 7	2 15	19 40	0 31	21 40	1 16	11 31	11 43	22 33	22 35	21 4	17 7	5 45
S 4	22 2	24 59	2 31	25 33	2 19	17 0	1 23	21 1	0 1	1 16	1 1	1 7	2 15	19 41	0 31	21 40	1 16	11 31	11 43	22 33	22 34	21 6	17 7	5 45
S 5	22 10	24 3	3 26	25 24	2 10	17 19	1 22	21 9	0 2	1 19	1 1	1 7	2 15	19 41	0 32	21 40	1 16	11 31	11 43	22 34	22 34	21 8	17 6	5 46
M 6	22 17	22 0	4 13	25 14	2 0	17 39	1 20	21 16	0 2	1 22	1 1	1 7	2 14	19 41	0 32	21 40	1 16	11 31	11 43	22 34	22 34	21 9	17 6	5 46
T 7	22 24	18 54	4 48	25 3	1 49	17 58	1 19	21 24	0 3	1 25	1 2	1 6	2 14	19 42	0 32	21 40	1 16	11 31	11 43	22 34	22 33	21 11	17 6	5 46
W 8	22 31	14 52	5 11	24 50	1 36	18 16	1 17	21 31	0 3	1 28	1 2	1 6	2 14	19 42	0 32	21 40	1 16	11 31	11 43	22 34	22 33	21 13	17 5	5 46
T 9	22 37	10 3	5 18	24 36	1 22	18 34	1 16	21 38	0 4	1 31	1 2	1 6	2 14	19 42	0 32	21 40	1 16	11 31	11 43	22 34	22 33	21 15	17 5	5 46
F 10	22 42	4 38	5 9	24 21	1 6	18 51	1 14	21 45	0 4	1 34	1 2	1 5	2 14	19 43	0 32	21 40	1 16	11 31	11 43	22 34	22 32	21 17	17 5	5 46
S 11	22 48	1n10	4 42	24 5	0 49	19 8	1 12	21 52	0 5	1 36	1 2	1 5	2 13	19 43	0 32	21 40	1 16	11 31	11 43	22 34	22 32	21 19	17 4	5 46
S 12	22 52	7 6	3 57	23 47	0 31	19 25	1 10	21 58	0 6	1 39	1 3	1 5	2 13	19 44	0 32	21 41	1 16	11 31	11 43	22 34	22 32	21 20	17 4	5 46
M13	22 57	12 50	2 55	23 27	0 12	19 40	1 9	22 5	0 6	1 42	1 3	1 4	2 13	19 44	0 32	21 41	1 16	11 31	11 43	22 34	22 31	21 22	17 4	5 46
T 14	23 1	17 55	1 40	23 7	0n 8	19 56	1 7	22 11	0 7	1 44	1 3	1 4	2 13	19 44	0 32	21 41	1 16	11 31	11 43	22 34	22 31	21 24	17 3	5 46
W15	23 4	21 54	0 18	22 45	0 29	20 10	1 5	22 17	0 7	1 47	1 3	1 3	2 13	19 45	0 32	21 41	1 16	11 31	11 43	22 34	22 31	21 26	17 3	5 46
T 16	23 7	24 21	1n 6	22 23	0 49	20 25	1 3	22 22	0 8	1 49	1 4	1 3	2 12	19 45	0 32	21 41	1 16	11 31	11 43	22 34	22 30	21 28	17 3	5 47
F 17	23 10	25 0	2 25	22 0	1 9	20 38	1 1	22 28	0 9	1 52	1 4	1 2	2 12	19 46	0 32	21 41	1 16	11 31	11 43	22 34	22 30	21 29	17 2	5 47
S 18	23 12	23 50	3 33	21 38	1 27	20 51	0 59	22 33	0 9	1 54	1 4	1 1	2 12	19 46	0 32	21 41	1 16	11 31	11 43	22 34	22 30	21 31	17 2	5 47
S 19	23 13	21 7	4 25	21 17	1 44	21 4	0 57	22 38	0 10	1 56	1 4	1 1	2 12	19 47	0 32	21 41	1 16	11 31	11 43	22 33	22 29	21 33	17 2	5 47
M20	23 15	17 13	4 59	20 57	1 59	21 15	0 55	22 43	0 10	1 59	1 4	1 0	2 12	19 47	0 32	21 41	1 16	11 31	11 43	22 33	22 29	21 35	17 1	5 47
T 21	23 15	12 33	5 16	20 40	2 12	21 27	0 53	22 48	0 11	2 1	1 5	0 59	2 12	19 48	0 32	21 41	1 16	11 31	11 43	22 33	22 29	21 37	17 1	5 47
W22	23 16	7 28	5 15	20 25	2 23	21 37	0 51	22 53	0 11	2 3	1 5	0 58	2 11	19 48	0 32	21 42	1 16	11 31	11 43	22 33	22 28	21 38	17 1	5 47
T 23	23 16	2 13	4 59	20 13	2 31	21 47	0 48	22 57	0 12	2 5	1 5	0 57	2 11	19 49	0 32	21 42	1 16	11 31	11 43	22 33	22 28	21 40	17 1	5 47
F 24	23 15	3s 0	4 29	20 4	2 37	21 56	0 46	23 1	0 13	2 7	1 5	0 56	2 11	19 49	0 32	21 42	1 16	11 31	11 43	22 33	22 28	21 42	17 0	5 47
S 25	23 14	8 0	3 47	19 58	2 41	22 5	0 44	23 5	0 13	2 9	1 6	0 56	2 11	19 50	0 32	21 42	1 16	11 31	11 43	22 33	22 27	21 44	17 0	5 47
S 26	23 12	12 38	2 57	19 55	2 43	22 13	0 42	23 9	0 14	2 11	1 6	0 55	2 11	19 50	0 32	21 42	1 16	11 31	11 43	22 33	22 27	21 45	17 0	5 47
M27	23 10	16 46	1 59	19 55	2 44	22 20	0 39	23 12	0 14	2 13	1 6	0 54	2 10	19 51	0 32	21 42	1 16	11 31	11 43	22 34	22 27	21 47	17 0	5 47
T 28	23 8	20 13	0 57	19 57	2 43	22 27	0 37	23 15	0 15	2 14	1 6	0 52	2 10	19 51	0 32	21 42	1 16	11 31	11 43	22 34	22 26	21 49	16 59	5 47
W29	23 5	22 51	0s 8	20 1	2 41	22 33	0 35	23 19	0 16	2 16	1 7	0 51	2 10	19 52	0 32	21 42	1 16	11 31	11 43	22 34	22 26	21 51	16 59	5 46
T 30	23 1	24 29	1 13	20 7	2 37	22 38	0 32	23 21	0 16	2 18	1 7	0 50	2 10	19 52	0 32	21 43	1 16	11 32	11 43	22 34	22 26	21 52	16 59	5 46
F 31	22s57	25s 0	2s15	20s15	2n33	22s43	0n30	23s24	0s17	2s19	1n 7	0s49	2s10	19n53	0n32	21n43	1s16	11n32	11s43	22n33	22n25	21s54	16n59	5s46

Julian Day Number = 2955548.5, Delta T = 01h43m50s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'26, Lahiri = 43°11'26

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

JANUARY 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 26	10♑ 2'30	23♑37	19♐22	27♐52	24♐34	8♎35	3♈ 0	2°R54	8°R46	27°R19	16°R12	14♊55	12♐35	18°R 2	S 1
S 2	6 47 22	11° 3'24	5♒49	20°11	29° 7	25°16	8°39	3° 3	2♌52	8♋44	27♊18	16♊ 8	14°51	12°42	17♊59	S 2
M 3	6 51 19	12° 4'19	18°12	21° 6	0♑22	25°58	8°43	3° 6	2°49	8°42	27°17	16° 4	14°48	12°49	17°56	M 3
T 4	6 55 15	13° 5'15	0♓47	22° 5	1°38	26°40	8°47	3° 9	2°47	8°41	27°16	15°59	14°45	12°55	17°53	T 4
W 5	6 59 12	14° 6'11	13°35	23° 8	2°53	27°23	8°50	3°12	2°45	8°39	27°15	15°55	14°42	13° 2	17°50	W 5
T 6	7 3 8	15° 7'07	26°39	24°14	4° 9	28° 5	8°54	3°15	2°42	8°37	27°14	15°53	14°39	13° 9	17°47	T 6
F 7	7 7 5	16° 8'04	10♈ 0	25°23	5°24	28°47	8°57	3°18	2°40	8°35	27°13	15°D51	14°36	13°15	17°44	F 7
S 8	7 11 2	17° 9'02	23°39	26°36	6°39	29°30	9° 0	3°21	2°37	8°34	27°12	15°51	14°32	13°22	17°42	S 8
S 9	7 14 58	18°10'00	7♉38	27°50	7°55	0♑12	9° 3	3°25	2°35	8°32	27°11	15°52	14°29	13°28	17°39	S 9
M10	7 18 55	19°10'58	21°57	29° 6	9°10	0°55	9° 6	3°28	2°32	8°30	27° 9	15°54	14°26	13°35	17°36	M10
T 11	7 22 51	20°11'57	6♊33	0♑25	10°26	1°37	9° 8	3°32	2°30	8°29	27° 8	15°55	14°23	13°42	17°33	T 11
W12	7 26 48	21°12'56	21°23	1°44	11°41	2°20	9°11	3°36	2°27	8°27	27° 7	15°R55	14°20	13°48	17°31	W12
T 13	7 30 44	22°13'55	6♋20	3° 6	12°56	3° 3	9°13	3°39	2°25	8°25	27° 6	15°54	14°17	13°55	17°28	T 13
F 14	7 34 41	23°14'55	21°17	4°28	14°12	3°45	9°15	3°43	2°22	8°24	27° 5	15°50	14°13	14° 2	17°26	F 14
S 15	7 38 37	24°15'56	6♌ 5	5°51	15°27	4°28	9°17	3°47	2°20	8°22	27° 4	15°45	14°10	14° 8	17°23	S 15
S 16	7 42 34	25°16'57	20°35	7°16	16°43	5°11	9°18	3°51	2°17	8°21	27° 3	15°39	14° 7	14°15	17°21	S 16
M17	7 46 31	26°17'58	4♍42	8°41	17°58	5°54	9°20	3°55	2°15	8°19	27° 2	15°32	14° 4	14°22	17°18	M17
T 18	7 50 27	27°19'00	18°22	10° 7	19°14	6°37	9°21	4° 0	2°12	8°17	27° 1	15°26	14° 1	14°28	17°16	T 18
W19	7 54 24	28°20'02	1♎35	11°33	20°29	7°20	9°22	4° 4	2°10	8°16	27° 0	15°21	13°57	14°35	17°14	W19
T 20	7 58 20	29°21'05	14°22	13° 1	21°44	8° 3	9°23	4° 8	2° 7	8°14	27° 0	15°18	13°54	14°42	17°12	T 20
F 21	8 2 17	0♒22'08	26°47	14°29	23° 0	8°46	9°24	4°13	2° 4	8°13	26°59	15°D16	13°51	14°48	17° 9	F 21
S 22	8 6 13	1°23'12	8♏55	15°57	24°15	9°29	9°24	4°17	2° 2	8°11	26°58	15°17	13°48	14°55	17° 7	S 22
S 23	8 10 10	2°24'17	20°50	17°26	25°31	10°12	9°24	4°22	1°59	8°10	26°57	15°18	13°45	15° 1	17° 5	S 23
M24	8 14 6	3°25'22	2♐38	18°55	26°46	10°55	9°R25	4°26	1°57	8° 8	26°56	15°19	13°42	15° 8	17° 3	M24
T 25	8 18 3	4°26'27	14°24	20°25	28° 2	11°38	9°24	4°31	1°54	8° 7	26°55	15°R20	13°38	15°15	17° 1	T 25
W26	8 22 0	5°27'33	26°12	21°56	29°17	12°21	9°24	4°36	1°51	8° 5	26°54	15°19	13°35	15°21	16°59	W26
T 27	8 25 56	6°28'39	8♑ 8	23°26	0♒33	13° 4	9°24	4°41	1°49	8° 4	26°53	15°16	13°32	15°28	16°58	T 27
F 28	8 29 53	7°29'45	20°12	24°58	1°48	13°48	9°23	4°46	1°46	8° 2	26°52	15°11	13°29	15°35	16°56	F 28
S 29	8 33 49	8°30'51	2♒28	26°29	3° 4	14°31	9°22	4°51	1°44	8° 1	26°52	15° 3	13°26	15°41	16°54	S 29
S 30	8 37 46	9°31'57	14°57	28° 1	4°19	15°14	9°21	4°56	1°41	7°59	26°51	14°54	13°23	15°48	16°52	S 30
M31	8 41 42	10♒33'03	27♒39	29♑34	5♒35	15♑58	9♎20	5♈ 1	1♌39	7♋58	26♊50	14♊43	13♊19	15♐55	16♊51	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s53	24s21	3s11	20s23	2n27	22s47	0n28	23s26	0s17	2s21	1n 7	0s48	2s 9	19n53	0n32	21n43	1s16	11n32	11s43	22n33	22n25	21s56	16n59	5s46
S 2	22 48	22 33	4 0	20 33	2 22	22 50	0 25	23 29	0 18	2 22	1 8	0 47	2 9	19 54	0 32	21 43	1 16	11 32	11 42	22 33	22 25	21 58	16 58	5 46
M 3	22 43	19 40	4 38	20 43	2 15	22 53	0 23	23 31	0 19	2 23	1 8	0 45	2 9	19 54	0 32	21 43	1 16	11 32	11 42	22 32	22 24	21 59	16 58	5 46
T 4	22 37	15 50	5 3	20 54	2 8	22 55	0 20	23 32	0 19	2 25	1 8	0 44	2 9	19 55	0 32	21 43	1 16	11 32	11 42	22 32	22 24	22 1	16 58	5 46
W 5	22 31	11 14	5 13	21 4	2 1	22 56	0 18	23 34	0 20	2 26	1 8	0 43	2 9	19 55	0 32	21 43	1 16	11 32	11 42	22 31	22 23	22 3	16 58	5 46
T 6	22 25	6 2	5 8	21 15	1 53	22 56	0 16	23 35	0 20	2 27	1 9	0 41	2 9	19 56	0 32	21 43	1 16	11 32	11 42	22 31	22 23	22 4	16 58	5 46
F 7	22 18	0 28	4 46	21 26	1 45	22 56	0 13	23 36	0 21	2 28	1 9	0 40	2 8	19 57	0 32	21 43	1 16	11 32	11 42	22 31	22 23	22 6	16 58	5 46
S 8	22 10	5n16	4 8	21 36	1 37	22 55	0 11	23 37	0 22	2 29	1 9	0 38	2 8	19 57	0 32	21 44	1 16	11 32	11 42	22 31	22 22	22 8	16 58	5 46
S 9	22 2	10 53	3 14	21 45	1 29	22 54	0 8	23 38	0 22	2 30	1 9	0 37	2 8	19 58	0 32	21 44	1 16	11 32	11 42	22 31	22 22	22 9	16 57	5 46
M10	21 54	16 4	2 7	21 55	1 21	22 51	0 6	23 38	0 23	2 31	1 10	0 35	2 8	19 58	0 32	21 44	1 16	11 33	11 42	22 31	22 22	22 11	16 57	5 45
T 11	21 45	20 24	0 51	22 3	1 13	22 48	0 3	23 39	0 23	2 31	1 10	0 34	2 8	19 59	0 32	21 44	1 16	11 33	11 41	22 31	22 21	22 13	16 57	5 45
W12	21 36	23 29	0n30	22 11	1 4	22 44	0 1	23 39	0 24	2 32	1 10	0 32	2 7	20 0	0 32	21 44	1 16	11 33	11 41	22 31	22 21	22 14	16 57	5 45
T 13	21 27	24 56	1 49	22 17	0 56	22 40	0s 2	23 38	0 25	2 33	1 10	0 30	2 7	20 0	0 32	21 44	1 16	11 33	11 41	22 31	22 21	22 16	16 57	5 45
F 14	21 17	24 34	3 1	22 23	0 48	22 35	0 4	23 38	0 25	2 33	1 11	0 29	2 7	20 1	0 32	21 44	1 16	11 33	11 41	22 31	22 20	22 18	16 57	5 45
S 15	21 6	22 29	3 59	22 28	0 40	22 29	0 7	23 37	0 26	2 34	1 11	0 27	2 7	20 1	0 32	21 44	1 16	11 33	11 41	22 30	22 20	22 19	16 57	5 45
S 16	20 55	18 58	4 41	22 32	0 31	22 22	0 9	23 36	0 27	2 34	1 11	0 25	2 7	20 2	0 32	21 45	1 16	11 33	11 41	22 30	22 19	22 21	16 57	5 44
M17	20 44	14 27	5 5	22 35	0 23	22 15	0 11	23 35	0 27	2 34	1 11	0 24	2 7	20 2	0 32	21 45	1 16	11 33	11 41	22 29	22 19	22 23	16 57	5 44
T 18	20 33	9 19	5 10	22 37	0 16	22 7	0 14	23 34	0 28	2 35	1 12	0 22	2 6	20 3	0 32	21 45	1 16	11 34	11 40	22 28	22 19	22 24	16 57	5 44
W19	20 20	3 56	4 58	22 38	0 8	21 59	0 16	23 32	0 28	2 35	1 12	0 20	2 6	20 4	0 32	21 45	1 16	11 34	11 40	22 28	22 18	22 26	16 57	5 44
T 20	20 8	1s27	4 31	22 38	0 0	21 50	0 19	23 30	0 29	2 35	1 12	0 18	2 6	20 4	0 32	21 45	1 16	11 34	11 40	22 27	22 18	22 28	16 57	5 44
F 21	19 55	6 38	3 53	22 36	0s 8	21 40	0 21	23 28	0 30	2 35	1 13	0 16	2 6	20 5	0 32	21 45	1 16	11 34	11 40	22 27	22 18	22 29	16 57	5 44
S 22	19 42	11 27	3 4	22 34	0 15	21 29	0 23	23 26	0 30	2 35	1 13	0 14	2 6	20 5	0 33	21 45	1 16	11 34	11 40	22 27	22 17	22 31	16 57	5 43
S 23	19 29	15 45	2 9	22 30	0 22	21 18	0 26	23 23	0 31	2 35	1 13	0 12	2 6	20 6	0 33	21 45	1 16	11 34	11 39	22 27	22 17	22 33	16 57	5 43
M24	19 15	19 25	1 8	22 25	0 29	21 6	0 28	23 20	0 31	2 35	1 13	0 10	2 6	20 7	0 33	21 46	1 15	11 34	11 39	22 28	22 16	22 34	16 57	5 43
T 25	19 1	22 16	0 5	22 19	0 36	20 54	0 30	23 17	0 32	2 34	1 14	0 8	2 5	20 7	0 33	21 46	1 15	11 35	11 39	22 28	22 16	22 36	16 57	5 43
W26	18 46	24 11	0s58	22 12	0 43	20 41	0 32	23 14	0 33	2 34	1 14	0 6	2 5	20 8	0 33	21 46	1 15	11 35	11 39	22 28	22 16	22 37	16 57	5 43
T 27	18 31	25 0	2 0	22 3	0 49	20 27	0 35	23 11	0 33	2 34	1 14	0 4	2 5	20 8	0 33	21 46	1 15	11 35	11 39	22 27	22 15	22 39	16 57	5 42
F 28	18 16	24 40	2 56	21 53	0 56	20 13	0 37	23 7	0 34	2 33	1 14	0 2	2 5	20 9	0 33	21 46	1 15	11 35	11 39	22 27	22 15	22 41	16 57	5 42
S 29	18 0	23 7	3 46	21 43	1 2	19 58	0 39	23 3	0 34	2 32	1 15	0n 0	2 5	20 9	0 33	21 46	1 15	11 35	11 38	22 26	22 15	22 42	16 57	5 42
S 30	17 44	20 27	4 25	21 30	1 8	19 42	0 41	22 59	0 35	2 32	1 15	0 2	2 5	20 10	0 33	21 46	1 15	11 36	11 38	22 25	22 14	22 44	16 57	5 42
M31	17s28	16s46	4s52	21s17	1s13	19s26	0s43	22s54	0s36	2s31	1n15	0n 4	2s 5	20n11	0n33	21n46	1s15	11n36	11s38	22n24	22n14	22s45	16n57	5s41

Julian Day Number = 2955579.5, Delta T = 01h43m51s
Ecliptic obliquity = 23°15'42, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'30, Lahiri = 43°11'30

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

FEBRUARY 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 39	11♒34'08	10♓33	1♒ 7	6♒50	16♉41	9°R18	5♈ 7	1°R36	7°R57	26°R49	14°R32	13♊16	16♐ 1	16°R49	T 1
W 2	8 49 35	12°35'13	23°40	2°40	8° 6	17°25	9♎17	5°12	1♌34	7♋55	26♊49	14♊23	13°13	16° 8	16♊48	W 2
T 3	8 53 32	13°36'18	6♈58	4°14	9°21	18° 8	9°15	5°17	1°31	7°54	26°48	14°15	13°10	16°15	16°46	T 3
F 4	8 57 29	14°37'23	20°27	5°48	10°37	18°52	9°13	5°23	1°29	7°53	26°47	14°10	13° 7	16°21	16°45	F 4
S 5	9 1 25	15°38'26	4♉ 8	7°23	11°52	19°36	9°11	5°28	1°26	7°51	26°46	14° 7	13° 3	16°28	16°44	S 5
S 6	9 5 22	16°39'29	18° 0	8°58	13° 8	20°19	9° 8	5°34	1°24	7°50	26°46	14°D 7	13° 0	16°35	16°42	S 6
M 7	9 9 18	17°40'32	2♊ 4	10°34	14°23	21° 3	9° 6	5°40	1°21	7°49	26°45	14° 7	12°57	16°41	16°41	M 7
T 8	9 13 15	18°41'34	16°19	12°10	15°38	21°47	9° 3	5°45	1°19	7°48	26°44	14°R 7	12°54	16°48	16°40	T 8
W 9	9 17 11	19°42'35	0♋44	13°46	16°54	22°30	9° 0	5°51	1°16	7°47	26°44	14° 6	12°51	16°54	16°39	W 9
T 10	9 21 8	20°43'36	15°15	15°24	18° 9	23°14	8°57	5°57	1°14	7°45	26°43	14° 3	12°48	17° 1	16°38	T 10
F 11	9 25 5	21°44'36	29°47	17° 1	19°25	23°58	8°53	6° 3	1°11	7°44	26°43	13°56	12°44	17° 8	16°37	F 11
S 12	9 29 1	22°45'35	14♌15	18°40	20°40	24°42	8°50	6° 9	1° 9	7°43	26°42	13°47	12°41	17°14	16°37	S 12
S 13	9 32 58	23°46'33	28°32	20°19	21°56	25°26	8°46	6°15	1° 7	7°42	26°41	13°36	12°38	17°21	16°36	S 13
M14	9 36 54	24°47'31	12♍32	21°58	23°11	26°10	8°42	6°21	1° 4	7°41	26°41	13°25	12°35	17°28	16°35	M14
T 15	9 40 51	25°48'28	26° 9	23°38	24°27	26°54	8°38	6°27	1° 2	7°40	26°40	13°13	12°32	17°34	16°34	T 15
W16	9 44 47	26°49'25	9♎23	25°19	25°42	27°38	8°34	6°33	1° 0	7°39	26°40	13° 3	12°29	17°41	16°34	W16
T 17	9 48 44	27°50'21	22°13	27° 0	26°57	28°22	8°30	6°40	0°58	7°38	26°39	12°55	12°25	17°48	16°33	T 17
F 18	9 52 40	28°51'17	4♏40	28°42	28°13	29° 6	8°25	6°46	0°55	7°37	26°39	12°51	12°22	17°54	16°33	F 18
S 19	9 56 37	29°52'12	16°50	0♓25	29°28	29°50	8°20	6°52	0°53	7°36	26°38	12°48	12°19	18° 1	16°33	S 19
S 20	10 0 33	0♓53'07	28°47	2° 8	0♓44	0♒35	8°16	6°59	0°51	7°35	26°38	12°D47	12°16	18° 8	16°32	S 20
M21	10 4 30	1°54'01	10♐36	3°52	1°59	1°19	8°11	7° 5	0°49	7°34	26°38	12°R47	12°13	18°14	16°32	M21
T 22	10 8 27	2°54'55	22°23	5°37	3°14	2° 3	8° 5	7°11	0°47	7°34	26°37	12°47	12° 9	18°21	16°32	T 22
W23	10 12 23	3°55'48	4♑14	7°22	4°30	2°47	8° 0	7°18	0°45	7°33	26°37	12°45	12° 6	18°27	16°D32	W23
T 24	10 16 20	4°56'40	16°12	9° 7	5°45	3°32	7°55	7°25	0°43	7°32	26°37	12°41	12° 3	18°34	16°32	T 24
F 25	10 20 16	5°57'32	28°24	10°54	7° 1	4°16	7°49	7°31	0°41	7°31	26°36	12°34	12° 0	18°41	16°32	F 25
S 26	10 24 13	6°58'22	10♒51	12°40	8°16	5° 1	7°43	7°38	0°39	7°31	26°36	12°25	11°57	18°47	16°32	S 26
S 27	10 28 9	7°59'12	23°35	14°28	9°31	5°45	7°37	7°44	0°37	7°30	26°36	12°12	11°54	18°54	16°32	S 27
M28	10 32 6	9° 0'01	6♓36	16°15	10°47	6°30	7°31	7°51	0°35	7°29	26°35	11°59	11°50	19° 1	16°33	M28
T 29	10 36 2	10♓ 0'48	19♓53	18♓ 3	12♓ 2	7♒14	7♎25	7♈58	0♌33	7♋29	26♊35	11♊45	11♊47	19♐ 7	16♊33	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s11	12s15	5s 4	21s 2	1s19	19s 9	0s45	22s50	0s36	2s30	1n15	0n 7	2s 4	20n11	0n33	21n46	1s15	11n36	11s38	22n22	22n13	22s47	16n57	5s41
W 2	16 54	7 6	5 1	20 47	1 24	18 52	0 47	22 45	0 37	2 29	1 16	0 9	2 4	20 12	0 33	21 47	1 15	11 36	11 37	22 21	22 13	22 48	16 57	5 41
T 3	16 37	1 34	4 41	20 30	1 29	18 34	0 49	22 40	0 38	2 28	1 16	0 11	2 4	20 12	0 33	21 47	1 15	11 36	11 37	22 20	22 13	22 50	16 58	5 41
F 4	16 20	4n 7	4 6	20 11	1 33	18 16	0 51	22 34	0 38	2 27	1 16	0 13	2 4	20 13	0 33	21 47	1 15	11 37	11 37	22 20	22 12	22 52	16 58	5 40
S 5	16 2	9 43	3 17	19 52	1 38	17 57	0 53	22 29	0 39	2 26	1 16	0 16	2 4	20 13	0 33	21 47	1 15	11 37	11 37	22 20	22 12	22 53	16 58	5 40
S 6	15 44	14 55	2 15	19 31	1 42	17 38	0 55	22 23	0 39	2 25	1 17	0 18	2 4	20 14	0 33	21 47	1 15	11 37	11 37	22 19	22 11	22 55	16 58	5 40
M 7	15 25	19 23	1 4	19 9	1 46	17 18	0 57	22 17	0 40	2 24	1 17	0 20	2 4	20 14	0 33	21 47	1 15	11 37	11 36	22 19	22 11	22 56	16 58	5 40
T 8	15 7	22 46	0n12	18 46	1 49	16 58	0 59	22 11	0 41	2 23	1 17	0 23	2 4	20 15	0 33	21 47	1 15	11 37	11 36	22 20	22 11	22 58	16 58	5 39
W 9	14 48	24 43	1 27	18 22	1 53	16 37	1 0	22 5	0 41	2 21	1 17	0 25	2 3	20 15	0 33	21 47	1 15	11 38	11 36	22 19	22 10	22 59	16 58	5 39
T 10	14 29	25 1	2 38	17 57	1 56	16 16	1 2	21 58	0 42	2 20	1 18	0 27	2 3	20 16	0 33	21 47	1 15	11 38	11 36	22 19	22 10	23 1	16 59	5 39
F 11	14 9	23 35	3 38	17 30	1 58	15 54	1 4	21 51	0 42	2 18	1 18	0 30	2 3	20 17	0 33	21 47	1 15	11 38	11 35	22 18	22 9	23 2	16 59	5 38
S 12	13 50	20 38	4 23	17 2	2 1	15 32	1 5	21 44	0 43	2 17	1 18	0 32	2 3	20 17	0 33	21 48	1 15	11 38	11 35	22 17	22 9	23 4	16 59	5 38
S 13	13 30	16 27	4 52	16 33	2 3	15 9	1 7	21 37	0 44	2 15	1 18	0 35	2 3	20 18	0 33	21 48	1 15	11 39	11 35	22 16	22 9	23 5	16 59	5 38
M14	13 10	11 28	5 2	16 2	2 4	14 46	1 8	21 29	0 44	2 13	1 19	0 37	2 3	20 18	0 33	21 48	1 15	11 39	11 35	22 14	22 8	23 7	16 59	5 38
T 15	12 49	6 2	4 54	15 31	2 5	14 23	1 10	21 21	0 45	2 11	1 19	0 40	2 3	20 19	0 33	21 48	1 15	11 39	11 34	22 13	22 8	23 8	17 0	5 37
W16	12 29	0 28	4 31	14 58	2 6	13 59	1 11	21 13	0 45	2 10	1 19	0 42	2 3	20 19	0 33	21 48	1 15	11 39	11 34	22 12	22 7	23 10	17 0	5 37
T 17	12 8	4s57	3 55	14 24	2 7	13 34	1 13	21 5	0 46	2 8	1 19	0 45	2 3	20 19	0 33	21 48	1 15	11 39	11 34	22 11	22 7	23 11	17 0	5 37
F 18	11 47	10 2	3 8	13 49	2 7	13 10	1 14	20 57	0 47	2 6	1 20	0 47	2 3	20 20	0 33	21 48	1 15	11 40	11 34	22 10	22 7	23 13	17 0	5 36
S 19	11 26	14 37	2 13	13 13	2 6	12 45	1 15	20 48	0 47	2 4	1 20	0 50	2 2	20 20	0 33	21 48	1 15	11 40	11 33	22 10	22 6	23 14	17 1	5 36
S 20	11 5	18 33	1 14	12 36	2 6	12 19	1 16	20 39	0 48	2 2	1 20	0 52	2 2	20 21	0 33	21 48	1 15	11 40	11 33	22 10	22 6	23 16	17 1	5 36
M21	10 43	21 41	0 12	11 57	2 4	11 54	1 17	20 30	0 48	1 59	1 20	0 55	2 2	20 21	0 33	21 48	1 14	11 40	11 33	22 10	22 5	23 17	17 1	5 36
T 22	10 22	23 53	0s51	11 17	2 3	11 28	1 18	20 21	0 49	1 57	1 20	0 58	2 2	20 22	0 32	21 49	1 14	11 41	11 33	22 10	22 5	23 19	17 2	5 35
W23	10 0	25 3	1 51	10 37	2 1	11 1	1 19	20 12	0 50	1 55	1 21	1 0	2 2	20 22	0 32	21 49	1 14	11 41	11 32	22 10	22 5	23 20	17 2	5 35
T 24	9 38	25 3	2 47	9 55	1 58	10 35	1 20	20 2	0 50	1 53	1 21	1 3	2 2	20 23	0 32	21 49	1 14	11 41	11 32	22 9	22 4	23 21	17 2	5 35
F 25	9 16	23 52	3 36	9 12	1 55	10 8	1 21	19 52	0 51	1 50	1 21	1 6	2 2	20 23	0 32	21 49	1 14	11 41	11 32	22 8	22 4	23 23	17 2	5 34
S 26	8 53	21 30	4 16	8 28	1 51	9 41	1 22	19 42	0 51	1 48	1 21	1 8	2 2	20 23	0 32	21 49	1 14	11 42	11 32	22 7	22 3	23 24	17 3	5 34
S 27	8 31	18 2	4 45	7 43	1 47	9 13	1 23	19 32	0 52	1 45	1 21	1 11	2 2	20 24	0 32	21 49	1 14	11 42	11 31	22 5	22 3	23 26	17 3	5 34
M28	8 8	13 39	4 59	6 57	1 42	8 46	1 24	19 22	0 52	1 43	1 22	1 14	2 2	20 24	0 32	21 49	1 14	11 42	11 31	22 4	22 2	23 27	17 3	5 33
T 29	7s45	8s32	4s57	6s10	1s36	8s18	1s24	19s11	0s53	1s40	1n22	1n16	2s 2	20n25	0n32	21n49	1s14	11n43	11s31	22n 2	22n 2	23s29	17n 4	5s33

Julian Day Number = 2955610.5, Delta T = 01h43m52s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'34, Lahiri = 43°11'35

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

MARCH 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 59	11♓ 1'35	3♈25	19♓51	13♓17	7♒59	7°R19	8♈ 5	0°R31	7°R28	26°R35	11°R33	11♊44	19♐14	16♊33	W 1
T 2	10 43 56	12° 2'20	17° 7	21°39	14°33	8°43	7♎12	8°12	0♌30	7♋28	26♊35	11♊22	11°41	19°21	16°34	T 2
F 3	10 47 52	13° 3'03	0♉58	23°27	15°48	9°28	7° 6	8°18	0°28	7°27	26°35	11°15	11°38	19°27	16°35	F 3
S 4	10 51 49	14° 3'46	14°54	25°14	17° 3	10°13	6°59	8°25	0°26	7°27	26°34	11°11	11°35	19°34	16°35	S 4
S 5	10 55 45	15° 4'27	28°54	27° 1	18°18	10°57	6°52	8°32	0°25	7°26	26°34	11° 9	11°31	19°41	16°36	S 5
M 6	10 59 42	16° 5'06	12♊57	28°47	19°34	11°42	6°45	8°39	0°23	7°26	26°34	11° 9	11°28	19°47	16°37	M 6
T 7	11 3 38	17° 5'44	27° 2	0♈32	20°49	12°27	6°38	8°46	0°22	7°25	26°34	11° 9	11°25	19°54	16°37	T 7
W 8	11 7 35	18° 6'20	11♋ 9	2°16	22° 4	13°12	6°31	8°53	0°20	7°25	26°34	11° 7	11°22	20° 0	16°38	W 8
T 9	11 11 31	19° 6'55	25°16	3°57	23°19	13°57	6°24	9° 0	0°19	7°25	26°34	11° 4	11°19	20° 7	16°39	T 9
F 10	11 15 28	20° 7'28	9♌21	5°36	24°35	14°41	6°17	9° 7	0°17	7°24	26°D34	10°57	11°15	20°14	16°40	F 10
S 11	11 19 25	21° 7'59	23°21	7°12	25°50	15°26	6°10	9°15	0°16	7°24	26°34	10°47	11°12	20°20	16°41	S 11
S 12	11 23 21	22° 8'29	7♍13	8°45	27° 5	16°11	6° 2	9°22	0°14	7°24	26°34	10°36	11° 9	20°27	16°43	S 12
M13	11 27 18	23° 8'57	20°51	10°13	28°20	16°56	5°55	9°29	0°13	7°24	26°34	10°23	11° 6	20°34	16°44	M13
T 14	11 31 14	24° 9'23	4♎13	11°37	29°35	17°41	5°47	9°36	0°12	7°24	26°34	10°11	11° 3	20°40	16°45	T 14
W15	11 35 11	25° 9'48	17°16	12°56	0♈50	18°26	5°40	9°43	0°11	7°24	26°34	10° 0	11° 0	20°47	16°47	W15
T 16	11 39 7	26°10'12	0♏ 0	14° 8	2° 5	19°11	5°32	9°50	0°10	7°24	26°34	9°51	10°56	20°54	16°48	T 16
F 17	11 43 4	27°10'34	12°25	15°14	3°20	19°56	5°24	9°58	0° 9	7°23	26°34	9°45	10°53	21° 0	16°50	F 17
S 18	11 47 0	28°10'55	24°35	16°12	4°36	20°42	5°17	10° 5	0° 7	7°D23	26°35	9°42	10°50	21° 7	16°51	S 18
S 19	11 50 57	29°11'15	6♐32	17° 3	5°51	21°27	5° 9	10°12	0° 6	7°24	26°35	9°D41	10°47	21°14	16°53	S 19
M20	11 54 54	0♈11'34	18°22	17°46	7° 6	22°12	5° 1	10°19	0° 6	7°24	26°35	9°41	10°44	21°20	16°54	M20
T 21	11 58 50	1°11'51	0♑10	18°19	8°21	22°57	4°53	10°27	0° 5	7°24	26°35	9°R41	10°40	21°27	16°56	T 21
W22	12 2 47	2°12'06	12° 2	18°43	9°36	23°42	4°45	10°34	0° 4	7°24	26°35	9°41	10°37	21°34	16°58	W22
T 23	12 6 43	3°12'21	24° 2	18°58	10°51	24°28	4°38	10°41	0° 3	7°24	26°36	9°39	10°34	21°40	17° 0	T 23
F 24	12 10 40	4°12'33	6♒16	19°R 4	12° 6	25°13	4°30	10°49	0° 2	7°24	26°36	9°34	10°31	21°47	17° 2	F 24
S 25	12 14 36	5°12'45	18°48	19° 0	13°21	25°58	4°22	10°56	0° 2	7°24	26°36	9°27	10°28	21°53	17° 4	S 25
S 26	12 18 33	6°12'55	1♓40	18°47	14°35	26°44	4°14	11° 3	0° 1	7°25	26°37	9°18	10°25	22° 0	17° 6	S 26
M27	12 22 29	7°13'03	14°55	18°25	15°50	27°29	4° 6	11°11	0° 0	7°25	26°37	9° 7	10°21	22° 7	17° 8	M27
T 28	12 26 26	8°13'09	28°31	17°55	17° 5	28°15	3°58	11°18	29♋59	7°25	26°37	8°56	10°18	22°13	17°10	T 28
W29	12 30 22	9°13'14	12♈25	17°17	18°20	29° 0	3°51	11°25	29°59	7°26	26°38	8°46	10°15	22°20	17°13	W29
T 30	12 34 19	10°13'17	26°33	16°33	19°35	29°45	3°43	11°33	29°59	7°26	26°38	8°38	10°12	22°27	17°15	T 30
F 31	12 38 16	11♈13'18	10♉51	15♈44	20♈50	0♓31	3♎35	11♈40	29♋59	7♋27	26♊39	8♊33	10♊ 9	22♐33	17♊17	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s23	2s55	4s39	5s23	1s30	7s50	1s25	19s 0	0s54	1s37	1n22	1n19	2s 2	20n25	0n32	21n49	1s14	11n43	11s30	22n 0	22n 2	23s30	17n 4	5s33
T 2	7 0	2n54	4 4	4 34	1 24	7 21	1 25	18 49	0 54	1 35	1 22	1 22	2 2	20 25	0 32	21 49	1 14	11 43	11 30	21 59	22 1	23 31	17 4	5 33
F 3	6 37	8 40	3 15	3 45	1 16	6 53	1 26	18 38	0 55	1 32	1 22	1 24	2 2	20 26	0 32	21 49	1 14	11 43	11 30	21 58	22 1	23 33	17 5	5 32
S 4	6 14	14 3	2 14	2 56	1 8	6 24	1 26	18 27	0 55	1 29	1 22	1 27	2 1	20 26	0 32	21 49	1 14	11 44	11 30	21 57	22 0	23 34	17 5	5 32
S 5	5 50	18 43	1 4	2 5	1 0	5 55	1 26	18 15	0 56	1 26	1 23	1 30	2 1	20 26	0 32	21 50	1 14	11 44	11 29	21 57	22 0	23 36	17 5	5 32
M 6	5 27	22 20	0n10	1 15	0 50	5 26	1 27	18 3	0 57	1 24	1 23	1 33	2 1	20 27	0 32	21 50	1 14	11 44	11 29	21 57	21 59	23 37	17 6	5 31
T 7	5 4	24 37	1 23	0 24	0 41	4 57	1 27	17 51	0 57	1 21	1 23	1 35	2 1	20 27	0 32	21 50	1 14	11 44	11 29	21 57	21 59	23 38	17 6	5 31
W 8	4 40	25 19	2 31	0n26	0 30	4 27	1 27	17 39	0 58	1 18	1 23	1 38	2 1	20 27	0 32	21 50	1 14	11 45	11 29	21 57	21 59	23 40	17 7	5 31
T 9	4 17	24 23	3 31	1 16	0 19	3 58	1 27	17 27	0 58	1 15	1 23	1 41	2 1	20 28	0 32	21 50	1 14	11 45	11 28	21 56	21 58	23 41	17 7	5 30
F 10	3 53	21 54	4 17	2 6	0 7	3 28	1 27	17 15	0 59	1 12	1 23	1 44	2 1	20 28	0 32	21 50	1 14	11 45	11 28	21 55	21 58	23 42	17 7	5 30
S 11	3 29	18 9	4 47	2 55	0n 6	2 59	1 27	17 2	0 59	1 9	1 23	1 47	2 1	20 28	0 32	21 50	1 14	11 46	11 28	21 54	21 57	23 44	17 8	5 30
S 12	3 6	13 27	5 0	3 44	0 18	2 29	1 27	16 49	1 0	1 6	1 24	1 49	2 1	20 29	0 32	21 50	1 14	11 46	11 27	21 52	21 57	23 45	17 8	5 30
M13	2 42	8 8	4 56	4 30	0 32	1 59	1 27	16 36	1 0	1 3	1 24	1 52	2 1	20 29	0 32	21 50	1 14	11 46	11 27	21 50	21 56	23 47	17 9	5 29
T 14	2 18	2 33	4 35	5 16	0 46	1 29	1 26	16 23	1 1	1 0	1 24	1 55	2 1	20 29	0 32	21 50	1 13	11 46	11 27	21 49	21 56	23 48	17 9	5 29
W15	1 54	3s 2	4 0	5 59	1 0	0 59	1 26	16 10	1 2	0 57	1 24	1 58	2 1	20 29	0 32	21 50	1 13	11 47	11 27	21 47	21 56	23 49	17 9	5 29
T 16	1 31	8 21	3 14	6 40	1 14	0 29	1 26	15 57	1 2	0 54	1 24	2 1	2 1	20 29	0 32	21 50	1 13	11 47	11 26	21 46	21 55	23 51	17 10	5 28
F 17	1 7	13 14	2 19	7 19	1 29	0n 1	1 25	15 43	1 3	0 51	1 24	2 4	2 1	20 30	0 32	21 50	1 13	11 47	11 26	21 45	21 55	23 52	17 10	5 28
S 18	0 43	17 29	1 19	7 55	1 43	0 31	1 25	15 29	1 3	0 47	1 24	2 6	2 1	20 30	0 32	21 50	1 13	11 48	11 26	21 44	21 54	23 53	17 11	5 28
S 19	0 19	20 58	0 17	8 27	1 57	1 1	1 24	15 15	1 4	0 44	1 24	2 9	2 1	20 30	0 32	21 50	1 13	11 48	11 25	21 44	21 54	23 54	17 11	5 28
M20	0n 5	23 31	0s46	8 56	2 11	1 31	1 23	15 1	1 4	0 41	1 24	2 12	2 1	20 30	0 32	21 50	1 13	11 48	11 25	21 44	21 53	23 56	17 12	5 27
T 21	0 28	25 3	1 47	9 21	2 24	2 1	1 23	14 47	1 5	0 38	1 24	2 15	2 1	20 30	0 32	21 50	1 13	11 48	11 25	21 44	21 53	23 57	17 12	5 27
W22	0 52	25 26	2 43	9 42	2 37	2 31	1 22	14 33	1 5	0 35	1 25	2 18	2 1	20 31	0 32	21 50	1 13	11 49	11 25	21 44	21 52	23 58	17 13	5 27
T 23	1 16	24 39	3 33	9 59	2 49	3 1	1 21	14 18	1 6	0 32	1 25	2 21	2 1	20 31	0 32	21 51	1 13	11 49	11 24	21 44	21 52	24 0	17 13	5 26
F 24	1 40	22 41	4 15	10 11	2 59	3 31	1 20	14 4	1 6	0 29	1 25	2 23	2 1	20 31	0 32	21 51	1 13	11 49	11 24	21 43	21 52	24 1	17 13	5 26
S 25	2 3	19 35	4 45	10 18	3 9	4 1	1 19	13 49	1 7	0 26	1 25	2 26	2 1	20 31	0 32	21 51	1 13	11 50	11 24	21 42	21 51	24 2	17 14	5 26
S 26	2 27	15 29	5 1	10 21	3 17	4 30	1 18	13 34	1 7	0 22	1 25	2 29	2 1	20 31	0 32	21 51	1 13	11 50	11 24	21 41	21 51	24 3	17 14	5 26
M27	2 51	10 33	5 2	10 18	3 23	5 0	1 17	13 19	1 8	0 19	1 25	2 32	2 1	20 31	0 32	21 51	1 13	11 50	11 23	21 39	21 50	24 5	17 15	5 25
T 28	3 14	4 58	4 47	10 11	3 28	5 30	1 16	13 4	1 8	0 16	1 25	2 35	2 1	20 31	0 32	21 51	1 13	11 50	11 23	21 38	21 50	24 6	17 15	5 25
W29	3 38	0n58	4 14	9 59	3 31	5 59	1 15	12 49	1 9	0 13	1 25	2 38	2 1	20 31	0 32	21 51	1 13	11 51	11 23	21 36	21 49	24 7	17 16	5 25
T 30	4 1	6 59	3 25	9 43	3 32	6 28	1 14	12 34	1 9	0 10	1 25	2 40	2 1	20 31	0 32	21 51	1 13	11 51	11 22	21 35	21 49	24 8	17 16	5 25
F 31	4n24	12n43	2s22	9n23	3n30	6n57	1s12	12s18	1s10	0s 7	1n25	2n43	2s 1	20n32	0n32	21n51	1s13	11n51	11s22	21n34	21n48	24s10	17n17	5s24

Julian Day Number = 2955639.5, Delta T = 01h43m53s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'38, Lahiri = 43°11'39

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

APRIL 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 12	12♈13'17	25♉12	14°R50	22♈ 5	1♓16	3°R27	11♈47	29°R58	7♋27	26♊39	8°R30	10♊ 6	22♐40	17♊20	S 1
S 2	12 46 9	13°13'15	9♊33	13♈54	23°19	2° 2	3♎20	11°55	29♋58	7°28	26°40	8°D29	10° 2	22°47	17°22	S 2
M 3	12 50 5	14°13'10	23°50	12°56	24°34	2°47	3°12	12° 2	29°58	7°28	26°40	8♊30	9°59	22°53	17°25	M 3
T 4	12 54 2	15°13'03	8♋ 1	11°58	25°49	3°33	3° 4	12° 9	29°58	7°29	26°41	8°30	9°56	23° 0	17°27	T 4
W 5	12 57 58	16°12'54	22° 4	11° 1	27° 4	4°19	2°57	12°17	29°58	7°29	26°41	8°R30	9°53	23° 7	17°30	W 5
T 6	13 1 55	17°12'43	5♌58	10° 6	28°18	5° 4	2°50	12°24	29°D58	7°30	26°42	8°29	9°50	23°13	17°33	T 6
F 7	13 5 51	18°12'29	19°44	9°14	29°33	5°50	2°42	12°31	29°58	7°31	26°42	8°25	9°46	23°20	17°35	F 7
S 8	13 9 48	19°12'13	3♍20	8°26	0♉48	6°35	2°35	12°39	29°58	7°31	26°43	8°19	9°43	23°27	17°38	S 8
S 9	13 13 45	20°11'55	16°45	7°43	2° 2	7°21	2°28	12°46	29°58	7°32	26°44	8°11	9°40	23°33	17°41	S 9
M10	13 17 41	21°11'35	29°57	7° 6	3°17	8° 7	2°21	12°53	29°58	7°33	26°44	8° 3	9°37	23°40	17°44	M10
T 11	13 21 38	22°11'13	12♎56	6°34	4°31	8°53	2°14	13° 1	29°58	7°34	26°45	7°55	9°34	23°46	17°47	T 11
W12	13 25 34	23°10'49	25°41	6° 8	5°46	9°38	2° 7	13° 8	29°58	7°35	26°45	7°47	9°31	23°53	17°50	W12
T 13	13 29 31	24°10'23	8♏11	5°48	7° 0	10°24	2° 0	13°15	29°59	7°35	26°46	7°42	9°27	24° 0	17°53	T 13
F 14	13 33 27	25° 9'56	20°28	5°34	8°15	11°10	1°53	13°23	29°59	7°36	26°47	7°38	9°24	24° 6	17°56	F 14
S 15	13 37 24	26° 9'26	2♐32	5°26	9°29	11°55	1°46	13°30	29°59	7°37	26°48	7°D36	9°21	24°13	17°59	S 15
S 16	13 41 20	27° 8'55	14°28	5°D24	10°43	12°41	1°40	13°37	0♌ 0	7°38	26°48	7°37	9°18	24°20	18° 3	S 16
M17	13 45 17	28° 8'22	26°17	5°28	11°58	13°27	1°33	13°44	0° 1	7°39	26°49	7°38	9°15	24°26	18° 6	M17
T 18	13 49 14	29° 7'47	8♑ 5	5°38	13°12	14°13	1°27	13°51	0° 1	7°40	26°50	7°40	9°12	24°33	18° 9	T 18
W19	13 53 10	0♉ 7'11	19°57	5°52	14°27	14°59	1°21	13°59	0° 2	7°41	26°51	7°41	9° 8	24°40	18°12	W19
T 20	13 57 7	1° 6'33	1♒56	6°12	15°41	15°45	1°15	14° 6	0° 2	7°42	26°52	7°R42	9° 5	24°46	18°16	T 20
F 21	14 1 3	2° 5'53	14°10	6°37	16°55	16°30	1° 9	14°13	0° 3	7°44	26°52	7°41	9° 2	24°53	18°19	F 21
S 22	14 5 0	3° 5'11	26°41	7° 6	18° 9	17°16	1° 3	14°20	0° 4	7°45	26°53	7°38	8°59	25° 0	18°23	S 22
S 23	14 8 56	4° 4'28	9♓34	7°39	19°24	18° 2	0°58	14°27	0° 5	7°46	26°54	7°35	8°56	25° 6	18°26	S 23
M24	14 12 53	5° 3'43	22°52	8°17	20°38	18°48	0°52	14°34	0° 6	7°47	26°55	7°30	8°52	25°13	18°30	M24
T 25	14 16 49	6° 2'56	6♈35	8°59	21°52	19°34	0°47	14°41	0° 7	7°48	26°56	7°25	8°49	25°20	18°34	T 25
W26	14 20 46	7° 2'07	20°42	9°44	23° 6	20°20	0°42	14°48	0° 8	7°50	26°57	7°20	8°46	25°26	18°37	W26
T 27	14 24 43	8° 1'16	5♉ 9	10°32	24°20	21° 6	0°37	14°55	0° 9	7°51	26°58	7°16	8°43	25°33	18°41	T 27
F 28	14 28 39	9° 0'24	19°49	11°24	25°34	21°52	0°32	15° 2	0°10	7°52	26°59	7°14	8°40	25°40	18°45	F 28
S 29	14 32 36	9°59'30	4♊36	12°19	26°48	22°38	0°27	15° 9	0°11	7°54	27° 0	7°D13	8°37	25°46	18°48	S 29
S 30	14 36 32	10♉58'33	19♊23	13♈17	28♉ 2	23♓24	0♎22	15♈16	0♌12	7♋55	27♊ 1	7♊13	8♊33	25♐53	18♊52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n48	17n47	1s11	9n 0	3n27	7n26	1s11	12s 2	1s10	0s 4	1n25	2n46	2s 1	20n32	0n32	21n51	1s13	11n51	11s22	21n33	21n48	24s11	17n17	5s24
S 2	5 11	21 49	0n 6	8 33	3 22	7 55	1 9	11 47	1 11	0 1	1 25	2 49	2 1	20 32	0 32	21 51	1 13	11 52	11 22	21 33	21 47	24 12	17 18	5 24
M 3	5 34	24 29	1 22	8 4	3 15	8 24	1 8	11 31	1 11	0n 2	1 25	2 52	2 1	20 32	0 32	21 51	1 12	11 52	11 21	21 33	21 47	24 13	17 18	5 24
T 4	5 57	25 33	2 32	7 33	3 6	8 52	1 6	11 15	1 12	0 5	1 25	2 54	2 1	20 32	0 32	21 51	1 12	11 52	11 21	21 34	21 47	24 15	17 19	5 23
W 5	6 20	24 58	3 32	7 1	2 56	9 20	1 5	10 59	1 12	0 8	1 25	2 57	2 1	20 32	0 32	21 51	1 12	11 53	11 21	21 34	21 46	24 16	17 19	5 23
T 6	6 43	22 50	4 20	6 29	2 44	9 48	1 3	10 43	1 13	0 11	1 25	3 0	2 1	20 32	0 32	21 51	1 12	11 53	11 21	21 33	21 46	24 17	17 20	5 23
F 7	7 5	19 24	4 51	5 57	2 31	10 16	1 2	10 27	1 13	0 14	1 25	3 3	2 1	20 32	0 32	21 51	1 12	11 53	11 20	21 33	21 45	24 18	17 20	5 23
S 8	7 28	14 58	5 6	5 25	2 17	10 44	1 0	10 10	1 14	0 17	1 25	3 6	2 1	20 32	0 32	21 51	1 12	11 53	11 20	21 32	21 45	24 19	17 21	5 22
S 9	7 50	9 52	5 4	4 55	2 2	11 11	0 58	9 54	1 14	0 19	1 25	3 8	2 1	20 32	0 32	21 51	1 12	11 54	11 20	21 31	21 44	24 21	17 21	5 22
M10	8 13	4 23	4 45	4 26	1 47	11 38	0 56	9 37	1 15	0 22	1 25	3 11	2 2	20 31	0 32	21 51	1 12	11 54	11 20	21 29	21 44	24 22	17 21	5 22
T 11	8 35	1s11	4 12	3 59	1 31	12 5	0 54	9 21	1 15	0 25	1 24	3 14	2 2	20 31	0 32	21 51	1 12	11 54	11 19	21 28	21 43	24 23	17 22	5 22
W12	8 57	6 38	3 27	3 34	1 15	12 31	0 52	9 4	1 15	0 28	1 24	3 17	2 2	20 31	0 32	21 51	1 12	11 55	11 19	21 27	21 43	24 24	17 22	5 21
T 13	9 18	11 43	2 33	3 12	1 0	12 57	0 50	8 47	1 16	0 30	1 24	3 19	2 2	20 31	0 32	21 51	1 12	11 55	11 19	21 26	21 42	24 25	17 23	5 21
F 14	9 40	16 15	1 32	2 52	0 44	13 23	0 48	8 30	1 16	0 33	1 24	3 22	2 2	20 31	0 32	21 51	1 12	11 55	11 19	21 25	21 42	24 26	17 23	5 21
S 15	10 2	20 4	0 28	2 35	0 29	13 49	0 46	8 13	1 17	0 35	1 24	3 25	2 2	20 31	0 32	21 51	1 12	11 55	11 18	21 25	21 41	24 28	17 24	5 21
S 16	10 23	22 59	0s37	2 21	0 14	14 14	0 44	7 56	1 17	0 38	1 24	3 28	2 2	20 31	0 32	21 51	1 12	11 56	11 18	21 25	21 41	24 29	17 24	5 21
M17	10 44	24 53	1 40	2 9	0s 0	14 39	0 42	7 39	1 18	0 40	1 24	3 30	2 2	20 31	0 32	21 51	1 12	11 56	11 18	21 25	21 40	24 30	17 25	5 20
T 18	11 5	25 39	2 38	2 0	0 14	15 3	0 40	7 22	1 18	0 43	1 24	3 33	2 2	20 31	0 32	21 51	1 12	11 56	11 18	21 26	21 40	24 31	17 25	5 20
W19	11 26	25 16	3 30	1 53	0 28	15 27	0 38	7 5	1 18	0 45	1 24	3 36	2 2	20 30	0 32	21 51	1 12	11 56	11 17	21 26	21 39	24 32	17 26	5 20
T 20	11 46	23 42	4 14	1 49	0 41	15 51	0 35	6 48	1 19	0 47	1 24	3 38	2 2	20 30	0 31	21 51	1 12	11 57	11 17	21 26	21 39	24 33	17 26	5 20
F 21	12 7	21 2	4 47	1 48	0 53	16 14	0 33	6 30	1 19	0 50	1 24	3 41	2 2	20 30	0 31	21 51	1 12	11 57	11 17	21 26	21 38	24 34	17 27	5 20
S 22	12 27	17 20	5 7	1 48	1 5	16 37	0 31	6 13	1 19	0 52	1 23	3 44	2 2	20 30	0 31	21 51	1 12	11 57	11 17	21 25	21 38	24 35	17 27	5 19
S 23	12 47	12 45	5 12	1 51	1 16	16 59	0 28	5 55	1 20	0 54	1 23	3 46	2 2	20 30	0 31	21 51	1 12	11 57	11 16	21 25	21 37	24 37	17 28	5 19
M24	13 7	7 25	5 1	1 57	1 26	17 21	0 26	5 38	1 20	0 56	1 23	3 49	2 3	20 30	0 31	21 51	1 12	11 58	11 16	21 24	21 37	24 38	17 28	5 19
T 25	13 26	1 35	4 33	2 4	1 36	17 43	0 24	5 20	1 21	0 58	1 23	3 52	2 3	20 29	0 31	21 51	1 11	11 58	11 16	21 23	21 37	24 39	17 29	5 19
W26	13 46	4n30	3 48	2 13	1 45	18 4	0 21	5 3	1 21	1 0	1 23	3 54	2 3	20 29	0 31	21 51	1 11	11 58	11 16	21 22	21 36	24 40	17 29	5 19
T 27	14 5	10 31	2 47	2 24	1 53	18 25	0 19	4 45	1 21	1 2	1 23	3 57	2 3	20 29	0 31	21 51	1 11	11 58	11 16	21 22	21 36	24 41	17 29	5 19
F 28	14 24	16 3	1 34	2 37	2 1	18 45	0 16	4 27	1 22	1 3	1 23	3 59	2 3	20 29	0 31	21 51	1 11	11 59	11 15	21 21	21 35	24 42	17 30	5 18
S 29	14 42	20 40	0 14	2 51	2 9	19 4	0 14	4 10	1 22	1 5	1 23	4 2	2 3	20 28	0 31	21 51	1 11	11 59	11 15	21 21	21 35	24 43	17 30	5 18
S 30	15n 1	23n57	1n 6	3n 8	2s15	19n24	0s11	3s52	1s22	1n 7	1n22	4n 4	2s 3	20n28	0n31	21n51	1s11	11n59	11s15	21n21	21n34	24s44	17n31	5s18

Julian Day Number = 2955670.5, Delta T = 01h43m53s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'42, Lahiri = 43°11'43

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

MAY 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 29	11♉57'35	4♋ 2	14♈18	29♉16	24♓10	0°R18	15♈23	0♌14	7♋56	27♊ 2	7♊15	8♊30	25♐59	18♊56	M 1
T 2	14 44 25	12°56'34	18°30	15°21	0♊30	24°56	0♎14	15°30	0°15	7°58	27° 3	7°16	8°27	26° 6	19° 0	T 2
W 3	14 48 22	13°55'31	2♌43	16°27	1°44	25°42	0°10	15°37	0°16	7°59	27° 4	7°17	8°24	26°13	19° 4	W 3
T 4	14 52 18	14°54'25	16°38	17°36	2°58	26°28	0° 6	15°43	0°18	8° 1	27° 5	7°R18	8°21	26°19	19° 8	T 4
F 5	14 56 15	15°53'18	0♍17	18°46	4°12	27°14	0° 2	15°50	0°19	8° 2	27° 6	7°17	8°18	26°26	19°12	F 5
S 6	15 0 12	16°52'08	13°38	20° 0	5°26	27°59	29♍59	15°57	0°21	8° 4	27° 7	7°15	8°14	26°33	19°16	S 6
S 7	15 4 8	17°50'56	26°44	21°15	6°40	28°45	29°55	16° 3	0°22	8° 5	27° 8	7°13	8°11	26°39	19°20	S 7
M 8	15 8 5	18°49'42	9♎35	22°32	7°54	29°31	29°52	16°10	0°24	8° 7	27° 9	7°10	8° 8	26°46	19°24	M 8
T 9	15 12 1	19°48'25	22°13	23°52	9° 7	0♈17	29°49	16°17	0°26	8° 9	27°10	7° 7	8° 5	26°53	19°28	T 9
W10	15 15 58	20°47'07	4♏38	25°13	10°21	1° 3	29°46	16°23	0°27	8°10	27°11	7° 5	8° 2	26°59	19°32	W10
T 11	15 19 54	21°45'47	16°53	26°36	11°35	1°49	29°43	16°30	0°29	8°12	27°12	7° 4	7°58	27° 6	19°36	T 11
F 12	15 23 51	22°44'25	28°58	28° 2	12°48	2°35	29°41	16°36	0°31	8°13	27°14	7° 3	7°55	27°13	19°40	F 12
S 13	15 27 47	23°43'01	10♐55	29°29	14° 2	3°21	29°39	16°42	0°33	8°15	27°15	7°D 2	7°52	27°19	19°44	S 13
S 14	15 31 44	24°41'35	22°46	0♑58	15°15	4° 7	29°36	16°49	0°35	8°17	27°16	7° 3	7°49	27°26	19°49	S 14
M15	15 35 41	25°40'08	4♑35	2°29	16°29	4°53	29°35	16°55	0°37	8°19	27°17	7° 4	7°46	27°33	19°53	M15
T 16	15 39 37	26°38'39	16°24	4° 1	17°42	5°39	29°33	17° 1	0°39	8°20	27°18	7° 5	7°43	27°39	19°57	T 16
W17	15 43 34	27°37'08	28°16	5°36	18°56	6°25	29°31	17° 8	0°41	8°22	27°20	7° 6	7°39	27°46	20° 1	W17
T 18	15 47 30	28°35'36	10♒16	7°12	20° 9	7°11	29°30	17°14	0°43	8°24	27°21	7° 7	7°36	27°53	20° 6	T 18
F 19	15 51 27	29°34'02	22°28	8°50	21°23	7°57	29°29	17°20	0°45	8°26	27°22	7° 7	7°33	27°59	20°10	F 19
S 20	15 55 23	0♊32'27	4♓57	10°30	22°36	8°43	29°28	17°26	0°47	8°28	27°23	7°R 7	7°30	28° 6	20°15	S 20
S 21	15 59 20	1°30'50	17°47	12°12	23°50	9°29	29°27	17°32	0°49	8°30	27°24	7° 7	7°27	28°13	20°19	S 21
M22	16 3 16	2°29'11	1♈ 0	13°56	25° 3	10°14	29°26	17°38	0°51	8°31	27°26	7° 7	7°23	28°19	20°23	M22
T 23	16 7 13	3°27'31	14°40	15°41	26°16	11° 0	29°25	17°44	0°54	8°33	27°27	7° 6	7°20	28°26	20°28	T 23
W24	16 11 10	4°25'50	28°47	17°28	27°29	11°46	29°25	17°50	0°56	8°35	27°28	7° 6	7°17	28°32	20°32	W24
T 25	16 15 6	5°24'07	13♉17	19°17	28°43	12°32	29°D25	17°55	0°58	8°37	27°29	7° 6	7°14	28°39	20°37	T 25
F 26	16 19 3	6°22'23	28° 7	21° 8	29°56	13°18	29°25	18° 1	1° 1	8°39	27°31	7° 5	7°11	28°46	20°41	F 26
S 27	16 22 59	7°20'37	13♊10	23° 0	1♋ 9	14° 4	29°25	18° 7	1° 3	8°41	27°32	7° 5	7° 8	28°52	20°46	S 27
S 28	16 26 56	8°18'50	28°17	24°55	2°22	14°50	29°26	18°12	1° 6	8°43	27°33	7° 5	7° 4	28°59	20°50	S 28
M29	16 30 52	9°17'01	13♋18	26°51	3°35	15°35	29°26	18°18	1° 8	8°45	27°35	7° 5	7° 1	29° 6	20°55	M29
T 30	16 34 49	10°15'10	28° 6	28°49	4°48	16°21	29°27	18°23	1°11	8°47	27°36	7° 5	6°58	29°12	20°59	T 30
W31	16 38 45	11♊13'17	12♌35	0♊49	6♋ 1	17♈ 7	29♍28	18♈29	1♌13	8♋49	27♊37	7♊ 5	6♊55	29♐19	21♊ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n19	25n34	2n22	3n25	2s21	19n42	0s 9	3s34	1s23	1n 8	1n22	4n 7	2s 3	20n28	0n31	21n50	1s11	11n59	11s15	21n21	21n34	24s45	17n31	5s18
T 2	15 36	25 26	3 28	3 45	2 27	20 0	0 6	3 16	1 23	1 10	1 22	4 9	2 3	20 27	0 31	21 50	1 11	11 59	11 15	21 22	21 33	24 46	17 32	5 18
W 3	15 54	23 37	4 20	4 5	2 31	20 18	0 4	2 58	1 23	1 11	1 22	4 12	2 4	20 27	0 31	21 50	1 11	12 0	11 14	21 22	21 33	24 47	17 32	5 18
T 4	16 11	20 25	4 55	4 27	2 36	20 35	0 1	2 41	1 23	1 13	1 22	4 14	2 4	20 27	0 31	21 50	1 11	12 0	11 14	21 22	21 32	24 48	17 33	5 18
F 5	16 28	16 10	5 13	4 51	2 39	20 51	0n 1	2 23	1 24	1 14	1 22	4 17	2 4	20 26	0 31	21 50	1 11	12 0	11 14	21 22	21 32	24 49	17 33	5 18
S 6	16 45	11 13	5 13	5 15	2 42	21 7	0 4	2 5	1 24	1 15	1 22	4 19	2 4	20 26	0 31	21 50	1 11	12 0	11 14	21 22	21 31	24 50	17 33	5 17
S 7	17 2	5 50	4 57	5 41	2 45	21 22	0 7	1 47	1 24	1 17	1 21	4 22	2 4	20 26	0 31	21 50	1 11	12 0	11 14	21 21	21 31	24 51	17 34	5 17
M 8	17 18	0 19	4 26	6 7	2 47	21 37	0 9	1 29	1 25	1 18	1 21	4 24	2 4	20 25	0 31	21 50	1 11	12 1	11 13	21 21	21 30	24 52	17 34	5 17
T 9	17 34	5s 8	3 43	6 35	2 48	21 51	0 12	1 11	1 25	1 19	1 21	4 26	2 4	20 25	0 31	21 50	1 11	12 1	11 13	21 20	21 30	24 53	17 35	5 17
W10	17 49	10 18	2 50	7 4	2 49	22 4	0 15	0 53	1 25	1 20	1 21	4 29	2 4	20 25	0 31	21 50	1 11	12 1	11 13	21 20	21 29	24 54	17 35	5 17
T 11	18 4	15 0	1 49	7 33	2 49	22 17	0 17	0 35	1 25	1 21	1 21	4 31	2 5	20 24	0 31	21 50	1 11	12 1	11 13	21 20	21 29	24 55	17 36	5 17
F 12	18 19	19 3	0 45	8 4	2 49	22 30	0 20	0 17	1 25	1 21	1 20	4 33	2 5	20 24	0 31	21 50	1 11	12 1	11 13	21 20	21 28	24 56	17 36	5 17
S 13	18 34	22 16	0s21	8 35	2 48	22 41	0 22	0n 1	1 26	1 22	1 20	4 36	2 5	20 23	0 31	21 50	1 11	12 2	11 12	21 19	21 28	24 57	17 36	5 17
S 14	18 48	24 30	1 26	9 7	2 46	22 52	0 25	0 19	1 26	1 23	1 20	4 38	2 5	20 23	0 31	21 50	1 11	12 2	11 12	21 20	21 27	24 58	17 37	5 17
M15	19 2	25 38	2 27	9 40	2 44	23 2	0 28	0 36	1 26	1 23	1 20	4 40	2 5	20 23	0 31	21 50	1 11	12 2	11 12	21 20	21 27	24 59	17 37	5 17
T 16	19 16	25 36	3 21	10 13	2 42	23 12	0 30	0 54	1 26	1 24	1 20	4 42	2 5	20 22	0 31	21 50	1 11	12 2	11 12	21 20	21 26	25 0	17 37	5 17
W17	19 29	24 24	4 8	10 47	2 39	23 21	0 33	1 12	1 26	1 24	1 20	4 45	2 5	20 22	0 31	21 49	1 11	12 2	11 12	21 20	21 26	25 1	17 38	5 16
T 18	19 42	22 5	4 43	11 22	2 35	23 29	0 35	1 30	1 27	1 25	1 19	4 47	2 6	20 21	0 31	21 49	1 11	12 3	11 12	21 20	21 25	25 2	17 38	5 16
F 19	19 55	18 46	5 7	11 57	2 31	23 37	0 38	1 48	1 27	1 25	1 19	4 49	2 6	20 21	0 31	21 49	1 11	12 3	11 12	21 20	21 24	25 3	17 39	5 16
S 20	20 7	14 33	5 17	12 32	2 27	23 44	0 40	2 6	1 27	1 25	1 19	4 51	2 6	20 20	0 31	21 49	1 11	12 3	11 11	21 20	21 24	25 4	17 39	5 16
S 21	20 19	9 35	5 12	13 8	2 22	23 50	0 43	2 23	1 27	1 26	1 19	4 53	2 6	20 20	0 31	21 49	1 11	12 3	11 11	21 20	21 23	25 5	17 39	5 16
M22	20 30	4 3	4 50	13 44	2 16	23 56	0 45	2 41	1 27	1 26	1 19	4 55	2 6	20 19	0 31	21 49	1 10	12 3	11 11	21 20	21 23	25 6	17 40	5 16
T 23	20 41	1n52	4 12	14 20	2 10	24 1	0 48	2 59	1 27	1 26	1 18	4 57	2 6	20 19	0 31	21 49	1 10	12 3	11 11	21 20	21 22	25 7	17 40	5 16
W24	20 52	7 53	3 17	14 56	2 4	24 5	0 50	3 17	1 27	1 26	1 18	4 59	2 7	20 18	0 31	21 49	1 10	12 4	11 11	21 20	21 22	25 7	17 40	5 16
T 25	21 3	13 40	2 9	15 32	1 57	24 8	0 53	3 34	1 28	1 25	1 18	5 1	2 7	20 18	0 31	21 49	1 10	12 4	11 11	21 20	21 21	25 8	17 41	5 16
F 26	21 13	18 47	0 50	16 9	1 50	24 11	0 55	3 52	1 28	1 25	1 18	5 3	2 7	20 17	0 31	21 49	1 10	12 4	11 11	21 20	21 21	25 9	17 41	5 16
S 27	21 22	22 46	0n34	16 45	1 42	24 13	0 58	4 9	1 28	1 25	1 18	5 5	2 7	20 17	0 31	21 49	1 10	12 4	11 10	21 20	21 20	25 10	17 41	5 16
S 28	21 32	25 10	1 55	17 21	1 33	24 15	1 0	4 27	1 28	1 25	1 17	5 7	2 7	20 16	0 31	21 49	1 10	12 4	11 10	21 20	21 20	25 11	17 42	5 16
M29	21 41	25 43	3 8	17 56	1 25	24 15	1 2	4 44	1 28	1 24	1 17	5 9	2 8	20 16	0 31	21 48	1 10	12 4	11 10	21 20	21 19	25 12	17 42	5 16
T 30	21 49	24 25	4 7	18 31	1 16	24 15	1 5	5 2	1 28	1 24	1 17	5 11	2 8	20 15	0 31	21 48	1 10	12 4	11 10	21 20	21 19	25 13	17 42	5 16
W31	21n57	21n32	4n49	19n 5	1s 7	24n14	1n 7	5n19	1s28	1n23	1n17	5n13	2s 8	20n14	0n31	21n48	1s10	12n 5	11s10	21n20	21n18	25s14	17n42	5s16

Julian Day Number = 2955700.5, Delta T = 01h43m54s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'47, Lahiri = 43°11'47

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

JUNE 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 42	12♊11'22	26♌41	2♊50	7♋14	17♈53	29♍29	18♈34	1♌16	8♋51	27♊39	7°R 4	6♊52	29♐26	21♊ 8	T 1
F 2	16 46 39	13° 9'25	10♍23	4°53	8°27	18°38	29°31	18°39	1°18	8°53	27°40	7°D 4	6°49	29°32	21°13	F 2
S 3	16 50 35	14° 7'26	23°41	6°58	9°40	19°24	29°32	18°45	1°21	8°55	27°41	7♊ 4	6°45	29°39	21°17	S 3
S 4	16 54 32	15° 5'26	6♎38	9° 4	10°53	20°10	29°34	18°50	1°24	8°57	27°43	7° 5	6°42	29°46	21°22	S 4
M 5	16 58 28	16° 3'24	19°17	11°12	12° 5	20°55	29°36	18°55	1°27	8°59	27°44	7° 5	6°39	29°52	21°26	M 5
T 6	17 2 25	17° 1'20	1♏40	13°21	13°18	21°41	29°38	19° 0	1°29	9° 2	27°45	7° 6	6°36	29°59	21°31	T 6
W 7	17 6 21	17°59'14	13°51	15°30	14°31	22°26	29°40	19° 5	1°32	9° 4	27°47	7° 7	6°33	0♑ 6	21°35	W 7
T 8	17 10 18	18°57'07	25°53	17°41	15°44	23°12	29°43	19°10	1°35	9° 6	27°48	7° 8	6°29	0°12	21°40	T 8
F 9	17 14 14	19°54'59	7♐48	19°52	16°56	23°57	29°45	19°14	1°38	9° 8	27°49	7°R 8	6°26	0°19	21°45	F 9
S 10	17 18 11	20°52'49	19°39	22° 4	18° 9	24°43	29°48	19°19	1°41	9°10	27°51	7° 8	6°23	0°26	21°49	S 10
S 11	17 22 8	21°50'38	1♑27	24°16	19°21	25°28	29°51	19°24	1°44	9°12	27°52	7° 7	6°20	0°32	21°54	S 11
M12	17 26 4	22°48'25	13°16	26°27	20°34	26°14	29°54	19°28	1°47	9°14	27°53	7° 5	6°17	0°39	21°58	M12
T 13	17 30 1	23°46'11	25° 8	28°38	21°46	26°59	29°57	19°33	1°50	9°17	27°55	7° 3	6°14	0°46	22° 3	T 13
W14	17 33 57	24°43'57	7♒ 4	0♋49	22°59	27°45	0♎ 1	19°37	1°53	9°19	27°56	7° 0	6°10	0°52	22° 8	W14
T 15	17 37 54	25°41'40	19° 8	2°58	24°11	28°30	0° 4	19°42	1°56	9°21	27°57	6°57	6° 7	0°59	22°12	T 15
F 16	17 41 50	26°39'23	1♓23	5° 6	25°23	29°15	0° 8	19°46	1°59	9°23	27°59	6°55	6° 4	1° 6	22°17	F 16
S 17	17 45 47	27°37'05	13°52	7°13	26°36	0♉ 0	0°12	19°50	2° 2	9°25	28° 0	6°53	6° 1	1°12	22°21	S 17
S 18	17 49 44	28°34'46	26°38	9°18	27°48	0°46	0°16	19°54	2° 5	9°28	28° 2	6°D53	5°58	1°19	22°26	S 18
M19	17 53 40	29°32'26	9♈46	11°21	29° 0	1°31	0°20	19°58	2° 8	9°30	28° 3	6°53	5°55	1°26	22°30	M19
T 20	17 57 37	0♋30'05	23°18	13°22	0♌12	2°16	0°25	20° 2	2°12	9°32	28° 4	6°54	5°51	1°32	22°35	T 20
W21	18 1 33	1°27'43	7♉15	15°21	1°24	3° 1	0°29	20° 6	2°15	9°34	28° 6	6°56	5°48	1°39	22°40	W21
T 22	18 5 30	2°25'21	21°38	17°17	2°36	3°46	0°34	20°10	2°18	9°36	28° 7	6°57	5°45	1°46	22°44	T 22
F 23	18 9 26	3°22'58	6♊23	19°11	3°48	4°31	0°39	20°14	2°21	9°39	28° 8	6°R57	5°42	1°52	22°49	F 23
S 24	18 13 23	4°20'34	21°26	21° 3	5° 0	5°16	0°44	20°18	2°25	9°41	28°10	6°57	5°39	1°59	22°53	S 24
S 25	18 17 19	5°18'09	6♋38	22°51	6°12	6° 1	0°49	20°21	2°28	9°43	28°11	6°55	5°35	2° 6	22°58	S 25
M26	18 21 16	6°15'43	21°50	24°38	7°24	6°46	0°54	20°25	2°31	9°45	28°12	6°52	5°32	2°12	23° 2	M26
T 27	18 25 13	7°13'16	6♌52	26°21	8°36	7°31	1° 0	20°28	2°35	9°48	28°14	6°48	5°29	2°19	23° 7	T 27
W28	18 29 9	8°10'48	21°35	28° 2	9°48	8°16	1° 6	20°31	2°38	9°50	28°15	6°43	5°26	2°26	23°11	W28
T 29	18 33 6	9° 8'18	5♍53	29°41	10°59	9° 1	1°11	20°34	2°41	9°52	28°17	6°39	5°23	2°32	23°16	T 29
F 30	18 37 2	10♋ 5'48	19♍43	1♌16	12♌11	9♉45	1♎17	20♈38	2♌45	9♋54	28♊18	6♊36	5♊20	2♑39	23♊20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 5	17n25	5n12	19n38	0s57	24n13	1n 9	5n36	1s28	1n22	1n17	5n15	2s 8	20n14	0n31	21n48	1s10	12n 5	11s10	21n20	21n18	25s14	17n43	5s16
F 2	22 13	12 31	5 17	20 11	0 47	24 11	1 11	5 53	1 28	1 22	1 16	5 17	2 8	20 13	0 31	21 48	1 10	12 5	11 10	21 20	21 17	25 15	17 43	5 16
S 3	22 20	7 9	5 4	20 42	0 37	24 8	1 13	6 11	1 28	1 21	1 16	5 18	2 8	20 13	0 31	21 48	1 10	12 5	11 10	21 20	21 17	25 16	17 43	5 16
S 4	22 26	1 37	4 36	21 13	0 27	24 5	1 16	6 28	1 28	1 20	1 16	5 20	2 9	20 12	0 31	21 48	1 10	12 5	11 10	21 20	21 16	25 17	17 43	5 16
M 5	22 32	3s51	3 56	21 41	0 16	24 0	1 18	6 45	1 28	1 19	1 16	5 22	2 9	20 11	0 31	21 48	1 10	12 5	11 10	21 20	21 16	25 18	17 44	5 16
T 6	22 38	9 5	3 4	22 8	0 6	23 55	1 20	7 1	1 28	1 18	1 16	5 24	2 9	20 11	0 31	21 48	1 10	12 5	11 9	21 20	21 15	25 19	17 44	5 16
W 7	22 43	13 53	2 6	22 34	0n 5	23 50	1 22	7 18	1 28	1 17	1 15	5 25	2 9	20 10	0 31	21 47	1 10	12 5	11 9	21 20	21 15	25 19	17 44	5 16
T 8	22 48	18 5	1 2	22 57	0 15	23 44	1 23	7 35	1 28	1 16	1 15	5 27	2 10	20 9	0 31	21 47	1 10	12 5	11 9	21 20	21 14	25 20	17 44	5 16
F 9	22 53	21 30	0s 4	23 18	0 26	23 37	1 25	7 52	1 28	1 15	1 15	5 28	2 10	20 9	0 31	21 47	1 10	12 5	11 9	21 20	21 13	25 21	17 45	5 16
S 10	22 57	24 0	1 9	23 37	0 36	23 29	1 27	8 8	1 28	1 13	1 15	5 30	2 10	20 8	0 31	21 47	1 10	12 6	11 9	21 20	21 13	25 22	17 45	5 16
S 11	23 1	25 26	2 11	23 54	0 46	23 21	1 29	8 25	1 28	1 12	1 15	5 32	2 10	20 8	0 31	21 47	1 10	12 6	11 9	21 20	21 12	25 23	17 45	5 17
M12	23 4	25 42	3 7	24 8	0 55	23 12	1 31	8 41	1 28	1 11	1 14	5 33	2 10	20 7	0 31	21 47	1 10	12 6	11 9	21 20	21 12	25 23	17 45	5 17
T 13	23 7	24 48	3 55	24 20	1 4	23 2	1 32	8 57	1 28	1 9	1 14	5 35	2 11	20 6	0 31	21 47	1 10	12 6	11 9	21 19	21 11	25 24	17 45	5 17
W14	23 9	22 47	4 34	24 29	1 13	22 52	1 34	9 14	1 28	1 8	1 14	5 36	2 11	20 6	0 31	21 47	1 10	12 6	11 9	21 19	21 11	25 25	17 46	5 17
T 15	23 12	19 44	5 0	24 35	1 21	22 41	1 35	9 30	1 28	1 6	1 14	5 37	2 11	20 5	0 31	21 46	1 10	12 6	11 9	21 19	21 10	25 26	17 46	5 17
F 16	23 13	15 47	5 14	24 38	1 29	22 29	1 37	9 46	1 28	1 4	1 14	5 39	2 11	20 4	0 31	21 46	1 10	12 6	11 9	21 18	21 10	25 26	17 46	5 17
S 17	23 14	11 7	5 13	24 39	1 35	22 17	1 38	10 2	1 27	1 3	1 13	5 40	2 11	20 3	0 31	21 46	1 10	12 6	11 9	21 18	21 9	25 27	17 46	5 17
S 18	23 15	5 52	4 57	24 38	1 41	22 5	1 40	10 17	1 27	1 1	1 13	5 42	2 12	20 3	0 31	21 46	1 10	12 6	11 9	21 18	21 9	25 28	17 46	5 17
M19	23 16	0 14	4 25	24 33	1 47	21 51	1 41	10 33	1 27	0 59	1 13	5 43	2 12	20 2	0 31	21 46	1 10	12 6	11 9	21 18	21 8	25 29	17 46	5 17
T 20	23 16	5n37	3 38	24 27	1 52	21 37	1 42	10 49	1 27	0 57	1 13	5 44	2 12	20 1	0 31	21 46	1 10	12 6	11 9	21 18	21 7	25 29	17 47	5 17
W21	23 15	11 22	2 36	24 18	1 55	21 23	1 43	11 4	1 27	0 55	1 13	5 45	2 12	20 1	0 31	21 46	1 10	12 6	11 9	21 18	21 7	25 30	17 47	5 17
T 22	23 14	16 42	1 23	24 7	1 59	21 7	1 44	11 19	1 27	0 53	1 13	5 47	2 13	20 0	0 31	21 45	1 10	12 6	11 9	21 19	21 6	25 31	17 47	5 18
F 23	23 13	21 10	0 3	23 54	2 1	20 52	1 45	11 35	1 26	0 51	1 12	5 48	2 13	19 59	0 31	21 45	1 10	12 6	11 9	21 19	21 6	25 31	17 47	5 18
S 24	23 11	24 18	1n19	23 39	2 2	20 36	1 46	11 50	1 26	0 49	1 12	5 49	2 13	19 58	0 31	21 45	1 10	12 6	11 9	21 19	21 5	25 32	17 47	5 18
S 25	23 9	25 41	2 36	23 22	2 3	20 19	1 47	12 5	1 26	0 47	1 12	5 50	2 13	19 58	0 31	21 45	1 10	12 6	11 9	21 18	21 5	25 33	17 47	5 18
M26	23 7	25 9	3 42	23 3	2 3	20 1	1 48	12 19	1 26	0 44	1 12	5 51	2 14	19 57	0 31	21 45	1 10	12 6	11 9	21 18	21 4	25 33	17 47	5 18
T 27	23 4	22 48	4 31	22 43	2 2	19 43	1 49	12 34	1 26	0 42	1 12	5 52	2 14	19 56	0 31	21 45	1 10	12 6	11 9	21 17	21 4	25 34	17 47	5 18
W28	23 1	18 58	5 2	22 22	2 0	19 25	1 49	12 49	1 25	0 40	1 11	5 53	2 14	19 55	0 31	21 44	1 10	12 6	11 9	21 16	21 3	25 35	17 47	5 18
T 29	22 57	14 8	5 13	22 0	1 58	19 6	1 50	13 3	1 25	0 37	1 11	5 54	2 14	19 55	0 31	21 44	1 10	12 6	11 9	21 16	21 2	25 35	17 47	5 19
F 30	22n53	8n43	5n 5	21n36	1n55	18n47	1n50	13n17	1s25	0n35	1n11	5n55	2s15	19n54	0n31	21n44	1s10	12n 6	11s 9	21n15	21n 2	25s36	17n47	5s19

Julian Day Number = 2955731.5, Delta T = 01h43m55s
Ecliptic obliquity = 23°15'43, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'51, Lahiri = 43°11'51

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

JULY 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 59	11♋ 3'16	3♎ 6	2♌49	13♌23	10♉30	1♎23	20♈41	2♌48	9♋57	28♊19	6°R35	5♊16	2♂46	23♊25	S 1
S 2	18 44 55	12° 0'43	16° 2	4°19	14°34	11°14	1°30	20°44	2°51	9°59	28°21	6°D35	5°13	2°52	23°29	S 2
M 3	18 48 52	12°58'10	28°37	5°46	15°46	11°59	1°36	20°46	2°55	10° 1	28°22	6♊35	5°10	2°59	23°34	M 3
T 4	18 52 48	13°55'35	10♏54	7°10	16°57	12°44	1°42	20°49	2°58	10° 3	28°23	6°37	5° 7	3° 5	23°38	T 4
W 5	18 56 45	14°52'59	22°57	8°32	18° 8	13°28	1°49	20°52	3° 2	10° 6	28°25	6°39	5° 4	3°12	23°42	W 5
T 6	19 0 42	15°50'22	4♐51	9°50	19°20	14°12	1°56	20°54	3° 5	10° 8	28°26	6°R39	5° 1	3°19	23°47	T 6
F 7	19 4 38	16°47'45	16°41	11° 6	20°31	14°57	2° 3	20°57	3° 9	10°10	28°27	6°39	4°57	3°25	23°51	F 7
S 8	19 8 35	17°45'07	28°29	12°18	21°42	15°41	2°10	20°59	3°12	10°12	28°28	6°36	4°54	3°32	23°55	S 8
S 9	19 12 31	18°42'28	10♑18	13°28	22°53	16°25	2°17	21° 2	3°16	10°15	28°30	6°32	4°51	3°39	24° 0	S 9
M10	19 16 28	19°39'48	22°10	14°34	24° 4	17° 9	2°24	21° 4	3°19	10°17	28°31	6°26	4°48	3°45	24° 4	M10
T 11	19 20 24	20°37'08	4♒ 8	15°37	25°15	17°53	2°32	21° 6	3°23	10°19	28°32	6°19	4°45	3°52	24° 8	T 11
W12	19 24 21	21°34'28	16°12	16°37	26°26	18°37	2°39	21° 8	3°26	10°21	28°34	6°11	4°41	3°59	24°12	W12
T 13	19 28 18	22°31'47	28°25	17°34	27°37	19°21	2°47	21°10	3°30	10°23	28°35	6° 2	4°38	4° 5	24°17	T 13
F 14	19 32 14	23°29'05	10♓48	18°27	28°48	20° 5	2°54	21°12	3°34	10°26	28°36	5°55	4°35	4°12	24°21	F 14
S 15	19 36 11	24°26'24	23°23	19°16	29°59	20°49	3° 2	21°13	3°37	10°28	28°37	5°49	4°32	4°19	24°25	S 15
S 16	19 40 7	25°23'42	6♈13	20° 2	1♍ 9	21°33	3°10	21°15	3°41	10°30	28°39	5°45	4°29	4°25	24°29	S 16
M17	19 44 4	26°21'00	19°19	20°44	2°20	22°16	3°18	21°16	3°44	10°32	28°40	5°44	4°26	4°32	24°33	M17
T 18	19 48 0	27°18'18	2♉45	21°22	3°30	23° 0	3°27	21°18	3°48	10°34	28°41	5°D44	4°22	4°39	24°37	T 18
W19	19 51 57	28°15'37	16°32	21°57	4°41	23°44	3°35	21°19	3°52	10°37	28°42	5°44	4°19	4°45	24°41	W19
T 20	19 55 53	29°12'55	0♊42	22°27	5°51	24°27	3°44	21°20	3°55	10°39	28°44	5°R45	4°16	4°52	24°45	T 20
F 21	19 59 50	0♌10'13	15°13	22°52	7° 1	25°10	3°52	21°22	3°59	10°41	28°45	5°45	4°13	4°59	24°49	F 21
S 22	20 3 47	1° 7'32	0♋ 3	23°14	8°12	25°54	4° 1	21°23	4° 2	10°43	28°46	5°43	4°10	5° 5	24°53	S 22
S 23	20 7 43	2° 4'50	15° 6	23°31	9°22	26°37	4°10	21°24	4° 6	10°45	28°47	5°38	4° 7	5°12	24°57	S 23
M24	20 11 40	3° 2'08	0♌13	23°44	10°32	27°20	4°18	21°24	4°10	10°47	28°48	5°32	4° 3	5°19	25° 1	M24
T 25	20 15 36	3°59'27	15°14	23°51	11°42	28° 3	4°28	21°25	4°13	10°49	28°49	5°23	4° 0	5°25	25° 5	T 25
W26	20 19 33	4°56'45	0♍ 0	23°R55	12°52	28°46	4°37	21°26	4°17	10°51	28°51	5°14	3°57	5°32	25° 9	W26
T 27	20 23 29	5°54'02	14°24	23°53	14° 2	29°29	4°46	21°26	4°21	10°53	28°52	5° 6	3°54	5°39	25°13	T 27
F 28	20 27 26	6°51'20	28°20	23°47	15°11	0♊12	4°55	21°27	4°24	10°56	28°53	4°59	3°51	5°45	25°17	F 28
S 29	20 31 22	7°48'37	11♎47	23°36	16°21	0°55	5° 5	21°27	4°28	10°58	28°54	4°54	3°47	5°52	25°20	S 29
S 30	20 35 19	8°45'54	24°47	23°21	17°30	1°37	5°14	21°27	4°31	11° 0	28°55	4°51	3°44	5°59	25°24	S 30
M31	20 39 16	9♌43'11	7♏22	23♌ 2	18♍40	2♊20	5♎24	21♈27	4♌35	11♋ 2	28♊56	4°D50	3♊41	6♂ 5	25♊28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n48	3n 4	4n40	21n11	1n51	18n27	1n51	13n31	1s24	0n32	1n11	5n56	2s15	19n53	0n31	21n44	1s10	12n 6	11s 9	21n15	21n 1	25s37	17n47	5s19
S 2	22 43	2s32	4 2	20 46	1 46	18 7	1 51	13 45	1 24	0 30	1 11	5 57	2 15	19 52	0 31	21 44	1 10	12 6	11 9	21 15	21 1	25 37	17 47	5 19
M 3	22 38	7 54	3 13	20 19	1 41	17 46	1 51	13 59	1 24	0 27	1 11	5 57	2 15	19 51	0 31	21 44	1 10	12 6	11 9	21 15	21 0	25 38	17 47	5 19
T 4	22 32	12 50	2 16	19 52	1 35	17 24	1 51	14 13	1 24	0 24	1 10	5 58	2 16	19 51	0 31	21 44	1 10	12 6	11 9	21 15	21 0	25 39	17 48	5 19
W 5	22 26	17 11	1 14	19 25	1 28	17 3	1 51	14 26	1 23	0 21	1 10	5 59	2 16	19 50	0 30	21 43	1 10	12 6	11 9	21 15	20 59	25 39	17 48	5 20
T 6	22 20	20 47	0 10	18 57	1 21	16 41	1 51	14 40	1 23	0 19	1 10	6 0	2 16	19 49	0 30	21 43	1 10	12 6	11 9	21 16	20 59	25 40	17 48	5 20
F 7	22 13	23 30	0s54	18 29	1 13	16 18	1 51	14 53	1 23	0 16	1 10	6 0	2 16	19 48	0 30	21 43	1 10	12 6	11 9	21 16	20 58	25 41	17 48	5 20
S 8	22 6	25 11	1 56	18 0	1 4	15 55	1 51	15 6	1 22	0 13	1 10	6 1	2 17	19 47	0 30	21 43	1 10	12 6	11 9	21 15	20 57	25 41	17 48	5 20
S 9	21 58	25 44	2 52	17 32	0 55	15 32	1 51	15 19	1 22	0 10	1 9	6 2	2 17	19 47	0 30	21 43	1 10	12 6	11 9	21 14	20 57	25 42	17 47	5 20
M10	21 50	25 6	3 41	17 3	0 45	15 8	1 50	15 32	1 21	0 7	1 9	6 2	2 17	19 46	0 30	21 43	1 10	12 6	11 9	21 13	20 56	25 42	17 47	5 21
T 11	21 42	23 19	4 21	16 35	0 34	14 44	1 50	15 44	1 21	0 4	1 9	6 3	2 17	19 45	0 30	21 42	1 10	12 6	11 9	21 12	20 56	25 43	17 47	5 21
W12	21 33	20 28	4 49	16 6	0 23	14 19	1 49	15 57	1 21	0 1	1 9	6 3	2 18	19 44	0 30	21 42	1 10	12 6	11 9	21 11	20 55	25 43	17 47	5 21
T 13	21 24	16 42	5 5	15 38	0 11	13 55	1 49	16 9	1 20	0s 3	1 9	6 4	2 18	19 43	0 31	21 42	1 10	12 6	11 9	21 9	20 55	25 44	17 47	5 21
F 14	21 14	12 11	5 7	15 10	0s 1	13 30	1 48	16 21	1 20	0 6	1 9	6 4	2 18	19 43	0 31	21 42	1 10	12 6	11 9	21 8	20 54	25 45	17 47	5 22
S 15	21 4	7 6	4 54	14 43	0 13	13 4	1 47	16 33	1 19	0 9	1 9	6 5	2 19	19 42	0 31	21 42	1 10	12 6	11 9	21 7	20 53	25 45	17 47	5 22
S 16	20 54	1 37	4 26	14 16	0 27	12 38	1 46	16 45	1 19	0 12	1 8	6 5	2 19	19 41	0 31	21 42	1 10	12 6	11 9	21 6	20 53	25 46	17 47	5 22
M17	20 44	4n 3	3 43	13 50	0 40	12 12	1 45	16 56	1 18	0 16	1 8	6 5	2 19	19 40	0 31	21 41	1 10	12 6	11 9	21 6	20 52	25 46	17 47	5 22
T 18	20 33	9 42	2 48	13 25	0 54	11 46	1 44	17 8	1 18	0 19	1 8	6 5	2 19	19 39	0 31	21 41	1 10	12 6	11 9	21 6	20 52	25 47	17 47	5 23
W19	20 21	15 2	1 42	13 1	1 9	11 19	1 43	17 19	1 17	0 22	1 8	6 6	2 20	19 38	0 31	21 41	1 10	12 6	11 9	21 6	20 51	25 47	17 47	5 23
T 20	20 10	19 42	0 27	12 37	1 23	10 52	1 42	17 30	1 17	0 26	1 8	6 6	2 20	19 38	0 31	21 41	1 10	12 6	11 10	21 6	20 50	25 48	17 47	5 23
F 21	19 58	23 17	0n51	12 15	1 38	10 25	1 40	17 41	1 16	0 29	1 8	6 6	2 20	19 37	0 31	21 41	1 10	12 6	11 10	21 6	20 50	25 48	17 47	5 23
S 22	19 46	25 22	2 7	11 53	1 53	9 58	1 39	17 51	1 16	0 33	1 7	6 6	2 20	19 36	0 31	21 40	1 10	12 6	11 10	21 6	20 49	25 49	17 46	5 24
S 23	19 33	25 38	3 15	11 33	2 9	9 30	1 37	18 2	1 15	0 37	1 7	6 6	2 21	19 35	0 31	21 40	1 10	12 6	11 10	21 5	20 49	25 49	17 46	5 24
M24	19 20	24 1	4 9	11 15	2 24	9 2	1 35	18 12	1 15	0 40	1 7	6 6	2 21	19 34	0 31	21 40	1 10	12 6	11 10	21 4	20 48	25 50	17 46	5 24
T 25	19 7	20 42	4 46	10 58	2 39	8 34	1 34	18 22	1 14	0 44	1 7	6 6	2 21	19 33	0 31	21 40	1 10	12 5	11 10	21 3	20 48	25 50	17 46	5 24
W26	18 53	16 7	5 3	10 42	2 54	8 6	1 32	18 32	1 14	0 48	1 7	6 6	2 21	19 32	0 31	21 40	1 10	12 5	11 10	21 1	20 47	25 51	17 46	5 25
T 27	18 39	10 44	5 1	10 29	3 9	7 38	1 30	18 42	1 13	0 51	1 7	6 6	2 22	19 32	0 31	21 40	1 10	12 5	11 10	20 59	20 46	25 51	17 46	5 25
F 28	18 25	4 57	4 40	10 17	3 24	7 9	1 28	18 52	1 12	0 55	1 7	6 6	2 22	19 31	0 31	21 39	1 10	12 5	11 10	20 58	20 46	25 52	17 46	5 25
S 29	18 11	0s52	4 4	10 7	3 38	6 40	1 26	19 1	1 12	0 59	1 7	6 6	2 22	19 30	0 31	21 39	1 10	12 5	11 10	20 57	20 45	25 52	17 45	5 26
S 30	17 56	6 28	3 17	9 59	3 52	6 11	1 24	19 10	1 11	1 3	1 6	6 6	2 23	19 29	0 31	21 39	1 10	12 5	11 11	20 57	20 45	25 53	17 45	5 26
M31	17n41	11s39	2n21	9n53	4s 5	5n42	1n21	19n19	1s11	1s 7	1n 6	6n 6	2s23	19n28	0n31	21n39	1s10	12n 5	11s11	20n57	20n44	25s53	17n45	5s26

Julian Day Number = 2955761.5, Delta T = 01h43m56s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'55, Lahiri = 43°11'55

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

AUGUST 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 43 12	10♌40'27	19♏38	22°R38	19♍49	3♊ 2	5♎33	21°R27	4♌39	11♋ 4	28♊57	4♊50	3♊38	6♉12	25♊31	T 1
W 2	20 47 9	11°37'44	1♐40	22♌10	20°59	3°45	5°43	21♈27	4°42	11° 6	28°58	4°R51	3°35	6°19	25°35	W 2
T 3	20 51 5	12°35'01	13°32	21°39	22° 8	4°27	5°53	21°27	4°46	11° 8	28°59	4°50	3°32	6°25	25°38	T 3
F 4	20 55 2	13°32'17	25°21	21° 5	23°17	5° 9	6° 3	21°27	4°49	11°10	29° 0	4°48	3°28	6°32	25°42	F 4
S 5	20 58 58	14°29'34	7♉ 9	20°29	24°26	5°51	6°13	21°26	4°53	11°12	29° 1	4°44	3°25	6°39	25°45	S 5
S 6	21 2 55	15°26'50	19° 1	19°50	25°35	6°33	6°23	21°26	4°57	11°14	29° 2	4°37	3°22	6°45	25°49	S 6
M 7	21 6 51	16°24'07	0♒59	19°10	26°43	7°15	6°33	21°25	5° 0	11°15	29° 3	4°28	3°19	6°52	25°52	M 7
T 8	21 10 48	17°21'24	13° 6	18°30	27°52	7°57	6°44	21°25	5° 4	11°17	29° 4	4°16	3°16	6°59	25°55	T 8
W 9	21 14 45	18°18'41	25°22	17°49	29° 0	8°39	6°54	21°24	5° 7	11°19	29° 5	4° 4	3°13	7° 5	25°59	W 9
T 10	21 18 41	19°15'59	7♓49	17°10	0♎ 9	9°20	7° 5	21°23	5°11	11°21	29° 6	3°51	3° 9	7°12	26° 2	T 10
F 11	21 22 38	20°13'17	20°27	16°31	1°17	10° 2	7°15	21°22	5°14	11°23	29° 7	3°40	3° 6	7°19	26° 5	F 11
S 12	21 26 34	21°10'36	3♈16	15°55	2°25	10°43	7°26	21°21	5°18	11°25	29° 8	3°30	3° 3	7°25	26° 8	S 12
S 13	21 30 31	22° 7'55	16°16	15°22	3°33	11°24	7°36	21°20	5°21	11°27	29° 9	3°24	3° 0	7°32	26°11	S 13
M14	21 34 27	23° 5'15	29°30	14°52	4°41	12° 6	7°47	21°19	5°25	11°28	29°10	3°20	2°57	7°39	26°14	M14
T 15	21 38 24	24° 2'36	12♉58	14°26	5°49	12°47	7°58	21°17	5°28	11°30	29°11	3°18	2°53	7°45	26°17	T 15
W16	21 42 20	24°59'58	26°41	14° 5	6°57	13°28	8° 9	21°16	5°32	11°32	29°12	3°18	2°50	7°52	26°20	W16
T 17	21 46 17	25°57'21	10♊41	13°48	8° 4	14° 8	8°20	21°14	5°35	11°34	29°12	3°18	2°47	7°59	26°23	T 17
F 18	21 50 14	26°54'45	24°58	13°37	9°12	14°49	8°31	21°13	5°39	11°35	29°13	3°17	2°44	8° 5	26°26	F 18
S 19	21 54 10	27°52'09	9♋29	13°D32	10°19	15°30	8°42	21°11	5°42	11°37	29°14	3°13	2°41	8°12	26°29	S 19
S 20	21 58 7	28°49'35	24°12	13°33	11°26	16°10	8°53	21° 9	5°46	11°39	29°15	3° 7	2°38	8°19	26°32	S 20
M21	22 2 3	29°47'02	9♌ 0	13°39	12°33	16°51	9° 5	21° 7	5°49	11°40	29°16	2°59	2°34	8°25	26°34	M21
T 22	22 6 0	0♍44'29	23°46	13°52	13°40	17°31	9°16	21° 5	5°52	11°42	29°16	2°48	2°31	8°32	26°37	T 22
W23	22 9 56	1°41'57	8♍21	14°12	14°47	18°11	9°27	21° 3	5°56	11°44	29°17	2°37	2°28	8°39	26°40	W23
T 24	22 13 53	2°39'26	22°38	14°38	15°53	18°51	9°39	21° 1	5°59	11°45	29°18	2°26	2°25	8°46	26°42	T 24
F 25	22 17 49	3°36'55	6♎31	15°10	17° 0	19°31	9°50	20°58	6° 2	11°47	29°18	2°16	2°22	8°52	26°45	F 25
S 26	22 21 46	4°34'25	19°58	15°49	18° 6	20°11	10° 2	20°56	6° 6	11°48	29°19	2° 9	2°19	8°59	26°47	S 26
S 27	22 25 43	5°31'56	2♏58	16°34	19°12	20°50	10°14	20°54	6° 9	11°50	29°20	2° 4	2°15	9° 6	26°49	S 27
M28	22 29 39	6°29'28	15°36	17°25	20°18	21°30	10°25	20°51	6°12	11°51	29°20	2° 2	2°12	9°12	26°52	M28
T 29	22 33 36	7°27'00	27°53	18°23	21°24	22° 9	10°37	20°48	6°15	11°53	29°21	2° 1	2° 9	9°19	26°54	T 29
W30	22 37 32	8°24'33	9♐56	19°26	22°30	22°48	10°49	20°46	6°19	11°54	29°22	2° 1	2° 6	9°26	26°56	W30
T 31	22 41 29	9♍22'06	21♐49	20♌35	23♎35	23♊27	11♎ 1	20♈43	6♌22	11♋55	29♊22	2♊ 1	2♊ 3	9♉32	26♊58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n26	16s13	1n20	9n49	4s17	5n13	1n19	19n28	1s10	1s11	1n 6	6n 5	2s23	19n27	0n31	21n39	1s10	12n 5	11s11	20n57	20n43	25s53	17n45	5s27
W 2	17 10	20 4	0 17	9 47	4 28	4 43	1 16	19 37	1 9	1 15	1 6	6 5	2 23	19 27	0 31	21 39	1 10	12 5	11 11	20 57	20 43	25 54	17 45	5 27
T 3	16 54	23 1	0s46	9 47	4 38	4 14	1 14	19 45	1 9	1 19	1 6	6 5	2 24	19 26	0 31	21 38	1 10	12 4	11 11	20 57	20 42	25 54	17 44	5 27
F 4	16 38	24 58	1 47	9 50	4 47	3 44	1 11	19 53	1 8	1 23	1 6	6 5	2 24	19 25	0 31	21 38	1 10	12 4	11 11	20 56	20 42	25 55	17 44	5 28
S 5	16 22	25 47	2 43	9 54	4 54	3 15	1 8	20 1	1 7	1 27	1 6	6 4	2 24	19 24	0 31	21 38	1 10	12 4	11 11	20 56	20 41	25 55	17 44	5 28
S 6	16 5	25 25	3 32	10 0	5 0	2 45	1 6	20 9	1 7	1 31	1 6	6 4	2 24	19 23	0 31	21 38	1 10	12 4	11 11	20 54	20 40	25 55	17 44	5 28
M 7	15 48	23 53	4 12	10 9	5 4	2 15	1 3	20 17	1 6	1 35	1 5	6 3	2 25	19 22	0 31	21 38	1 10	12 4	11 12	20 53	20 40	25 56	17 43	5 29
T 8	15 31	21 15	4 41	10 18	5 6	1 45	1 0	20 24	1 5	1 39	1 5	6 3	2 25	19 21	0 31	21 38	1 10	12 4	11 12	20 50	20 39	25 56	17 43	5 29
W 9	15 14	17 38	4 58	10 30	5 7	1 15	0 57	20 31	1 4	1 43	1 5	6 2	2 25	19 21	0 31	21 37	1 10	12 4	11 12	20 48	20 39	25 57	17 43	5 29
T 10	14 56	13 13	5 0	10 42	5 6	0 46	0 53	20 38	1 4	1 47	1 5	6 2	2 25	19 20	0 31	21 37	1 10	12 4	11 12	20 46	20 38	25 57	17 43	5 30
F 11	14 38	8 11	4 48	10 56	5 3	0 16	0 50	20 45	1 3	1 52	1 5	6 1	2 26	19 19	0 31	21 37	1 10	12 3	11 12	20 44	20 37	25 57	17 42	5 30
S 12	14 20	2 43	4 22	11 11	4 59	0s14	0 47	20 52	1 2	1 56	1 5	6 0	2 26	19 18	0 31	21 37	1 10	12 3	11 12	20 42	20 37	25 58	17 42	5 30
S 13	14 2	2n56	3 42	11 26	4 53	0 44	0 43	20 58	1 1	2 0	1 5	6 0	2 26	19 17	0 31	21 37	1 10	12 3	11 12	20 41	20 36	25 58	17 42	5 31
M14	13 43	8 35	2 49	11 42	4 45	1 14	0 40	21 4	1 0	2 5	1 5	5 59	2 27	19 16	0 31	21 37	1 10	12 3	11 13	20 40	20 36	25 58	17 41	5 31
T 15	13 25	13 56	1 45	11 58	4 36	1 44	0 36	21 11	1 0	2 9	1 5	5 58	2 27	19 16	0 31	21 36	1 10	12 3	11 13	20 40	20 35	25 59	17 41	5 32
W16	13 6	18 42	0 35	12 14	4 25	2 14	0 32	21 16	0 59	2 13	1 4	5 58	2 27	19 15	0 31	21 36	1 10	12 3	11 13	20 40	20 34	25 59	17 41	5 32
T 17	12 46	22 32	0n39	12 30	4 14	2 44	0 29	21 22	0 58	2 18	1 4	5 57	2 27	19 14	0 31	21 36	1 10	12 3	11 13	20 40	20 34	25 59	17 41	5 32
F 18	12 27	25 2	1 52	12 46	4 1	3 14	0 25	21 28	0 57	2 22	1 4	5 56	2 28	19 13	0 31	21 36	1 10	12 2	11 13	20 39	20 33	26 0	17 40	5 33
S 19	12 8	25 54	2 59	13 0	3 47	3 44	0 21	21 33	0 56	2 26	1 4	5 55	2 28	19 12	0 31	21 36	1 10	12 2	11 13	20 39	20 32	26 0	17 40	5 33
S 20	11 48	24 58	3 55	13 14	3 33	4 14	0 17	21 38	0 55	2 31	1 4	5 54	2 28	19 11	0 31	21 36	1 10	12 2	11 14	20 38	20 32	26 0	17 40	5 34
M21	11 28	22 17	4 35	13 27	3 17	4 44	0 13	21 43	0 55	2 35	1 4	5 53	2 28	19 11	0 31	21 35	1 10	12 2	11 14	20 36	20 31	26 1	17 39	5 34
T 22	11 8	18 10	4 57	13 38	3 2	5 13	0 9	21 47	0 54	2 40	1 4	5 52	2 28	19 10	0 31	21 35	1 10	12 2	11 14	20 34	20 31	26 1	17 39	5 34
W23	10 48	13 0	4 59	13 48	2 46	5 43	0 4	21 52	0 53	2 44	1 4	5 51	2 29	19 9	0 31	21 35	1 10	12 2	11 14	20 32	20 30	26 1	17 39	5 35
T 24	10 27	7 14	4 42	13 57	2 29	6 12	0 0	21 56	0 52	2 49	1 4	5 50	2 29	19 8	0 31	21 35	1 10	12 1	11 14	20 30	20 29	26 1	17 38	5 35
F 25	10 7	1 15	4 9	14 3	2 13	6 42	0s 4	22 0	0 51	2 54	1 4	5 49	2 29	19 7	0 31	21 35	1 10	12 1	11 14	20 28	20 29	26 2	17 38	5 36
S 26	9 46	4s37	3 23	14 8	1 56	7 11	0 9	22 4	0 50	2 58	1 4	5 48	2 29	19 7	0 31	21 35	1 10	12 1	11 15	20 26	20 28	26 2	17 37	5 36
S 27	9 25	10 6	2 27	14 10	1 39	7 40	0 13	22 8	0 49	3 3	1 4	5 47	2 30	19 6	0 31	21 34	1 10	12 1	11 15	20 25	20 28	26 2	17 37	5 36
M28	9 4	15 1	1 26	14 11	1 23	8 9	0 18	22 12	0 48	3 7	1 3	5 46	2 30	19 5	0 31	21 34	1 10	12 1	11 15	20 25	20 27	26 2	17 37	5 37
T 29	8 43	19 11	0 22	14 9	1 7	8 38	0 23	22 15	0 47	3 12	1 3	5 45	2 30	19 4	0 31	21 34	1 10	12 1	11 15	20 25	20 26	26 3	17 36	5 37
W30	8 21	22 28	0s42	14 4	0 51	9 7	0 27	22 18	0 46	3 17	1 3	5 43	2 30	19 4	0 31	21 34	1 10	12 0	11 15	20 25	20 26	26 3	17 36	5 38
T 31	8n 0	24s43	1s43	13n57	0s36	9s35	0s32	22n21	0s45	3s21	1n 3	5n42	2s31	19n 3	0n31	21n34	1s10	12n 0	11s15	20n25	20n25	26s 3	17n36	5s38

Julian Day Number = 2955792.5, Delta T = 01h43m56s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°04'59, Lahiri = 43°12'00

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

SEPTEMBER 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 45 25	10♍19'41	3♉38	21♌50	24♎40	24♊ 6	11♎13	20°R40	6♌25	11♋57	29♊23	1°R59	1♊59	9♉39	27♊ 0	F 1
S 2	22 49 22	11°17'16	15°28	23°11	25°45	24°45	11°25	20♈37	6°28	11°58	29°23	1♊55	1°56	9°46	27° 2	S 2
S 3	22 53 18	12°14'52	27°24	24°37	26°50	25°23	11°37	20°34	6°31	11°59	29°24	1°48	1°53	9°52	27° 4	S 3
M 4	22 57 15	13°12'29	9♒29	26° 7	27°55	26° 2	11°49	20°31	6°34	12° 1	29°24	1°39	1°50	9°59	27° 6	M 4
T 5	23 1 12	14°10'07	21°45	27°42	28°59	26°40	12° 1	20°28	6°37	12° 2	29°25	1°27	1°47	10° 6	27° 8	T 5
W 6	23 5 8	15° 7'46	4♓15	29°21	0♏ 3	27°18	12°13	20°24	6°40	12° 3	29°25	1°15	1°44	10°12	27°10	W 6
T 7	23 9 5	16° 5'26	16°58	1♍ 4	1° 7	27°56	12°25	20°21	6°43	12° 4	29°26	1° 3	1°40	10°19	27°12	T 7
F 8	23 13 1	17° 3'08	29°55	2°51	2°11	28°34	12°37	20°18	6°46	12° 6	29°26	0°51	1°37	10°26	27°13	F 8
S 9	23 16 58	18° 0'50	13♈ 4	4°40	3°15	29°12	12°50	20°14	6°49	12° 7	29°27	0°42	1°34	10°32	27°15	S 9
S 10	23 20 54	18°58'34	26°24	6°33	4°18	29°49	13° 2	20°11	6°52	12° 8	29°27	0°35	1°31	10°39	27°16	S 10
M11	23 24 51	19°56'19	9♉55	8°27	5°21	0♋26	13°14	20° 7	6°55	12° 9	29°27	0°31	1°28	10°46	27°18	M11
T 12	23 28 47	20°54'06	23°35	10°23	6°24	1° 4	13°27	20° 3	6°58	12°10	29°28	0°30	1°25	10°52	27°19	T 12
W13	23 32 44	21°51'55	7♊25	12°20	7°26	1°41	13°39	19°59	7° 1	12°11	29°28	0°D29	1°21	10°59	27°21	W13
T 14	23 36 40	22°49'45	21°24	14°19	8°29	2°17	13°51	19°56	7° 4	12°12	29°28	0°R30	1°18	11° 6	27°22	T 14
F 15	23 40 37	23°47'37	5♋32	16°18	9°31	2°54	14° 4	19°52	7° 6	12°13	29°29	0°29	1°15	11°12	27°23	F 15
S 16	23 44 34	24°45'31	19°48	18°17	10°32	3°30	14°16	19°48	7° 9	12°14	29°29	0°27	1°12	11°19	27°24	S 16
S 17	23 48 30	25°43'27	4♌10	20°16	11°34	4° 7	14°29	19°44	7°12	12°15	29°29	0°22	1° 9	11°26	27°25	S 17
M18	23 52 27	26°41'24	18°34	22°16	12°35	4°43	14°42	19°40	7°14	12°16	29°29	0°15	1° 5	11°32	27°26	M18
T 19	23 56 23	27°39'22	2♍54	24°14	13°36	5°19	14°54	19°36	7°17	12°17	29°29	0° 6	1° 2	11°39	27°27	T 19
W20	0 0 20	28°37'22	17° 6	26°13	14°37	5°54	15° 7	19°32	7°20	12°18	29°30	29♉56	0°59	11°46	27°28	W20
T 21	0 4 16	29°35'24	1♎ 4	28°10	15°37	6°30	15°19	19°28	7°22	12°18	29°30	29°47	0°56	11°52	27°29	T 21
F 22	0 8 13	0♎33'27	14°43	0♎ 7	16°37	7° 5	15°32	19°23	7°25	12°19	29°30	29°38	0°53	11°59	27°30	F 22
S 23	0 12 9	1°31'32	28° 0	2° 3	17°36	7°40	15°45	19°19	7°27	12°20	29°30	29°32	0°50	12° 6	27°31	S 23
S 24	0 16 6	2°29'38	10♏56	3°58	18°36	8°15	15°58	19°15	7°29	12°20	29°30	29°28	0°46	12°12	27°31	S 24
M25	0 20 3	3°27'46	23°31	5°51	19°35	8°50	16°10	19°10	7°32	12°21	29°30	29°26	0°43	12°19	27°32	M25
T 26	0 23 59	4°25'55	5♐48	7°44	20°33	9°24	16°23	19° 6	7°34	12°22	29°30	29°D26	0°40	12°26	27°32	T 26
W27	0 27 56	5°24'05	17°51	9°36	21°31	9°58	16°36	19° 2	7°37	12°22	29°30	29°27	0°37	12°32	27°33	W27
T 28	0 31 52	6°22'17	29°46	11°26	22°29	10°32	16°49	18°57	7°39	12°23	29°R30	29°28	0°34	12°39	27°33	T 28
F 29	0 35 49	7°20'31	11♑36	13°15	23°26	11° 6	17° 2	18°53	7°41	12°23	29°30	29°R28	0°30	12°46	27°33	F 29
S 30	0 39 45	8♎18'45	23♑28	15♎ 3	24♏23	11♋39	17♎15	18♈48	7♌43	12♋24	29♊30	29♉27	0♊27	12♑53	27♊33	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n38	25s52	2s39	13n47	0s21	10s 4	0s37	22n24	0s44	3s26	1n 3	5n41	2s31	19n 2	0n31	21n34	1s10	12n 0	11s16	20n24	20n24	26s 3	17n35	5s39
S 2	7 17	25 49	3 28	13 35	0 7	10 32	0 42	22 27	0 43	3 31	1 3	5 40	2 31	19 1	0 31	21 34	1 10	12 0	11 16	20 23	20 24	26 3	17 35	5 39
S 3	6 55	24 36	4 9	13 20	0n 7	11 0	0 47	22 29	0 42	3 35	1 3	5 38	2 31	19 1	0 31	21 33	1 10	12 0	11 16	20 22	20 23	26 4	17 34	5 40
M 4	6 33	22 14	4 39	13 2	0 20	11 28	0 52	22 31	0 41	3 40	1 3	5 37	2 31	19 0	0 31	21 33	1 11	11 59	11 16	20 20	20 23	26 4	17 34	5 40
T 5	6 11	18 50	4 57	12 41	0 32	11 55	0 57	22 34	0 40	3 45	1 3	5 35	2 32	18 59	0 31	21 33	1 11	11 59	11 16	20 18	20 22	26 4	17 34	5 40
W 6	5 49	14 33	5 0	12 17	0 43	12 23	1 2	22 36	0 39	3 50	1 3	5 34	2 32	18 58	0 31	21 33	1 11	11 59	11 17	20 16	20 21	26 4	17 33	5 41
T 7	5 27	9 33	4 50	11 51	0 53	12 50	1 7	22 37	0 37	3 54	1 3	5 33	2 32	18 58	0 31	21 33	1 11	11 59	11 17	20 13	20 21	26 4	17 33	5 41
F 8	5 5	4 4	4 24	11 21	1 3	13 17	1 12	22 39	0 36	3 59	1 3	5 31	2 32	18 57	0 31	21 33	1 11	11 59	11 17	20 11	20 20	26 5	17 32	5 42
S 9	4 42	1n41	3 43	10 50	1 11	13 43	1 18	22 40	0 35	4 4	1 3	5 30	2 32	18 56	0 31	21 33	1 11	11 58	11 17	20 9	20 19	26 5	17 32	5 42
S 10	4 20	7 28	2 50	10 16	1 19	14 10	1 23	22 42	0 34	4 9	1 3	5 28	2 32	18 55	0 31	21 32	1 11	11 58	11 17	20 7	20 19	26 5	17 31	5 43
M11	3 57	12 59	1 47	9 40	1 25	14 36	1 28	22 43	0 33	4 14	1 3	5 27	2 33	18 55	0 31	21 32	1 11	11 58	11 18	20 7	20 18	26 5	17 31	5 43
T 12	3 35	17 56	0 37	9 1	1 31	15 2	1 34	22 44	0 32	4 18	1 3	5 25	2 33	18 54	0 31	21 32	1 11	11 58	11 18	20 6	20 17	26 5	17 31	5 44
W13	3 12	21 59	0n37	8 21	1 36	15 27	1 39	22 45	0 31	4 23	1 2	5 24	2 33	18 53	0 31	21 32	1 11	11 58	11 18	20 6	20 17	26 5	17 30	5 44
T 14	2 50	24 48	1 49	7 40	1 39	15 52	1 44	22 45	0 29	4 28	1 2	5 22	2 33	18 53	0 31	21 32	1 11	11 57	11 18	20 6	20 16	26 5	17 30	5 45
F 15	2 27	26 4	2 55	6 56	1 42	16 17	1 50	22 46	0 28	4 33	1 2	5 21	2 33	18 52	0 31	21 32	1 11	11 57	11 18	20 6	20 16	26 5	17 29	5 45
S 16	2 4	25 37	3 51	6 12	1 44	16 42	1 55	22 46	0 27	4 38	1 2	5 19	2 33	18 51	0 31	21 32	1 11	11 57	11 19	20 6	20 15	26 6	17 29	5 45
S 17	1 41	23 29	4 33	5 27	1 45	17 7	2 1	22 46	0 26	4 43	1 2	5 17	2 34	18 51	0 32	21 32	1 11	11 57	11 19	20 5	20 14	26 6	17 28	5 46
M18	1 18	19 52	4 57	4 40	1 46	17 31	2 6	22 46	0 24	4 47	1 2	5 16	2 34	18 50	0 32	21 31	1 11	11 57	11 19	20 3	20 14	26 6	17 28	5 46
T 19	0 56	15 5	5 3	3 53	1 46	17 54	2 12	22 46	0 23	4 52	1 2	5 14	2 34	18 49	0 32	21 31	1 11	11 56	11 19	20 1	20 13	26 6	17 27	5 47
W20	0 33	9 31	4 50	3 6	1 45	18 18	2 18	22 46	0 22	4 57	1 2	5 12	2 34	18 49	0 32	21 31	1 11	11 56	11 19	19 59	20 12	26 6	17 27	5 47
T 21	0 10	3 34	4 20	2 18	1 43	18 41	2 23	22 46	0 20	5 2	1 2	5 11	2 34	18 48	0 32	21 31	1 11	11 56	11 20	19 57	20 12	26 6	17 27	5 48
F 22	0s13	2s26	3 35	1 30	1 41	19 3	2 29	22 45	0 19	5 7	1 2	5 9	2 34	18 48	0 32	21 31	1 11	11 56	11 20	19 55	20 11	26 6	17 26	5 48
S 23	0 36	8 12	2 40	0 41	1 38	19 26	2 34	22 45	0 18	5 12	1 2	5 7	2 34	18 47	0 32	21 31	1 11	11 56	11 20	19 54	20 10	26 6	17 26	5 49
S 24	0 59	13 27	1 38	0s 7	1 35	19 48	2 40	22 44	0 16	5 17	1 2	5 6	2 34	18 46	0 32	21 31	1 11	11 55	11 20	19 53	20 10	26 6	17 25	5 49
M25	1 22	18 0	0 32	0 55	1 31	20 9	2 46	22 43	0 15	5 22	1 2	5 4	2 35	18 46	0 32	21 31	1 11	11 55	11 20	19 53	20 9	26 6	17 25	5 50
T 26	1 45	21 41	0s34	1 43	1 27	20 31	2 51	22 42	0 14	5 26	1 2	5 2	2 35	18 45	0 32	21 31	1 11	11 55	11 21	19 53	20 8	26 6	17 24	5 50
W27	2 8	24 20	1 37	2 31	1 22	20 51	2 57	22 41	0 12	5 31	1 2	5 0	2 35	18 45	0 32	21 31	1 11	11 55	11 21	19 53	20 8	26 6	17 24	5 51
T 28	2 31	25 51	2 36	3 18	1 17	21 12	3 3	22 40	0 11	5 36	1 2	4 59	2 35	18 44	0 32	21 30	1 11	11 55	11 21	19 53	20 7	26 6	17 23	5 51
F 29	2 54	26 12	3 27	4 6	1 12	21 32	3 8	22 39	0 9	5 41	1 2	4 57	2 35	18 44	0 32	21 30	1 11	11 54	11 21	19 53	20 6	26 6	17 23	5 52
S 30	3s16	25s20	4s 9	4s52	1n 6	21s52	3s14	22n37	0s 8	5s46	1n 2	4n55	2s35	18n43	0n32	21n30	1s11	11n54	11s21	19n53	20n 6	26s 6	17n22	5s52

Julian Day Number = 2955823.5, Delta T = 01h43m57s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'04, Lahiri = 43°12'04

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

OCTOBER 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 42	9♎17'01	5♒26	16♎50	25♏19	12♋13	17♎27	18°R44	7♌45	12♋24	29°R30	29°R23	0♊24	12♑59	27♊34	S 1
M 2	0 47 38	10°15'19	17°34	18°36	26°15	12°46	17°40	18♈39	7°48	12°25	29♊30	29♉18	0°21	13° 6	27°34	M 2
T 3	0 51 35	11°13'38	29°57	20°21	27°11	13°18	17°53	18°35	7°50	12°25	29°30	29°11	0°18	13°13	27°R34	T 3
W 4	0 55 32	12°11'58	12♓37	22° 4	28° 6	13°51	18° 6	18°30	7°52	12°26	29°30	29° 3	0°15	13°19	27°34	W 4
T 5	0 59 28	13°10'20	25°34	23°47	29° 0	14°23	18°19	18°25	7°54	12°26	29°30	28°55	0°11	13°26	27°33	T 5
F 6	1 3 25	14° 8'44	8♈49	25°28	29°54	14°55	18°32	18°21	7°55	12°26	29°30	28°48	0° 8	13°33	27°33	F 6
S 7	1 7 21	15° 7'10	22°20	27° 8	0♐47	15°27	18°45	18°16	7°57	12°27	29°29	28°41	0° 5	13°39	27°33	S 7
S 8	1 11 18	16° 5'37	6♉ 5	28°47	1°40	15°58	18°58	18°12	7°59	12°27	29°29	28°37	0° 2	13°46	27°33	S 8
M 9	1 15 14	17° 4'06	20° 1	0♏26	2°32	16°30	19°11	18° 7	8° 1	12°27	29°29	28°35	29♉59	13°53	27°32	M 9
T 10	1 19 11	18° 2'38	4♊ 4	2° 3	3°23	17° 1	19°24	18° 2	8° 3	12°27	29°29	28°D35	29°56	13°59	27°32	T 10
W11	1 23 7	19° 1'11	18°12	3°39	4°14	17°31	19°37	17°58	8° 4	12°27	29°28	28°36	29°52	14° 6	27°31	W11
T 12	1 27 4	19°59'47	2♋22	5°14	5° 4	18° 2	19°50	17°53	8° 6	12°27	29°28	28°38	29°49	14°13	27°31	T 12
F 13	1 31 1	20°58'24	16°33	6°48	5°53	18°32	20° 3	17°48	8° 8	12°27	29°28	28°R39	29°46	14°19	27°30	F 13
S 14	1 34 57	21°57'04	0♌43	8°21	6°42	19° 1	20°15	17°44	8° 9	12°27	29°28	28°38	29°43	14°26	27°29	S 14
S 15	1 38 54	22°55'46	14°50	9°54	7°30	19°31	20°28	17°39	8°11	12°R27	29°27	28°37	29°40	14°33	27°28	S 15
M16	1 42 50	23°54'31	28°52	11°25	8°17	20° 0	20°41	17°35	8°12	12°27	29°27	28°33	29°36	14°39	27°27	M16
T 17	1 46 47	24°53'17	12♍46	12°55	9° 4	20°29	20°54	17°30	8°14	12°27	29°26	28°29	29°33	14°46	27°27	T 17
W18	1 50 43	25°52'05	26°30	14°25	9°49	20°57	21° 7	17°25	8°15	12°27	29°26	28°23	29°30	14°53	27°26	W18
T 19	1 54 40	26°50'56	10♎ 2	15°53	10°34	21°25	21°20	17°21	8°16	12°27	29°26	28°18	29°27	14°59	27°24	T 19
F 20	1 58 36	27°49'48	23°18	17°21	11°17	21°53	21°33	17°16	8°18	12°27	29°25	28°14	29°24	15° 6	27°23	F 20
S 21	2 2 33	28°48'42	6♏19	18°47	12° 0	22°21	21°46	17°12	8°19	12°27	29°25	28°11	29°21	15°13	27°22	S 21
S 22	2 6 29	29°47'39	19° 2	20°13	12°42	22°48	21°59	17° 7	8°20	12°27	29°24	28° 9	29°17	15°20	27°21	S 22
M23	2 10 26	0♏46'37	1♐30	21°37	13°23	23°14	22°12	17° 3	8°21	12°26	29°24	28°D 9	29°14	15°26	27°19	M23
T 24	2 14 23	1°45'37	13°43	23° 1	14° 2	23°41	22°25	16°58	8°22	12°26	29°23	28°10	29°11	15°33	27°18	T 24
W25	2 18 19	2°44'39	25°44	24°23	14°41	24° 7	22°38	16°54	8°23	12°26	29°23	28°11	29° 8	15°40	27°17	W25
T 26	2 22 16	3°43'43	7♑38	25°44	15°18	24°32	22°50	16°50	8°24	12°25	29°22	28°13	29° 5	15°46	27°15	T 26
F 27	2 26 12	4°42'48	19°28	27° 5	15°54	24°57	23° 3	16°45	8°25	12°25	29°21	28°14	29° 2	15°53	27°13	F 27
S 28	2 30 9	5°41'55	1♒20	28°24	16°29	25°22	23°16	16°41	8°26	12°24	29°21	28°R15	28°58	16° 0	27°12	S 28
S 29	2 34 5	6°41'03	13°18	29°41	17° 3	25°46	23°29	16°37	8°27	12°24	29°20	28°15	28°55	16° 6	27°10	S 29
M30	2 38 2	7°40'14	25°26	0♐58	17°35	26°10	23°42	16°33	8°28	12°23	29°20	28°14	28°52	16°13	27° 8	M30
T 31	2 41 58	8♏39'26	7♓50	2♐13	18♐ 5	26♋34	23♎54	16♈29	8♌28	12♋23	29♊19	28♉12	28♉49	16♑20	27♊ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s39	23s19	4s41	5s38	1n 0	22s11	3s19	22n36	0s 7	5s51	1n 2	4n53	2s35	18n43	0n32	21n30	1s11	11n54	11s22	19n52	20n 5	26s 6	17n22	5s53
M 2	4 2	20 14	5 1	6 24	0 54	22 30	3 25	22 34	0 5	5 56	1 2	4 52	2 35	18 42	0 32	21 30	1 11	11 54	11 22	19 51	20 4	26 6	17 21	5 53
T 3	4 25	16 12	5 7	7 9	0 48	22 48	3 30	22 33	0 4	6 1	1 2	4 50	2 35	18 42	0 32	21 30	1 11	11 54	11 22	19 50	20 4	26 6	17 21	5 54
W 4	4 47	11 23	4 59	7 54	0 41	23 6	3 36	22 31	0 2	6 6	1 2	4 48	2 35	18 41	0 32	21 30	1 11	11 53	11 22	19 48	20 3	26 6	17 20	5 54
T 5	5 10	5 58	4 35	8 37	0 35	23 23	3 41	22 29	0 1	6 10	1 2	4 46	2 35	18 41	0 32	21 30	1 11	11 53	11 22	19 46	20 2	26 6	17 20	5 55
F 6	5 32	0 9	3 56	9 21	0 28	23 40	3 47	22 27	0n 1	6 15	1 2	4 44	2 35	18 40	0 32	21 30	1 12	11 53	11 23	19 45	20 2	26 6	17 19	5 55
S 7	5 55	5n48	3 3	10 3	0 21	23 57	3 52	22 25	0 3	6 20	1 2	4 43	2 35	18 40	0 32	21 30	1 12	11 53	11 23	19 43	20 1	26 6	17 19	5 56
S 8	6 17	11 35	1 59	10 45	0 14	24 13	3 58	22 23	0 4	6 25	1 2	4 41	2 36	18 39	0 32	21 30	1 12	11 53	11 23	19 42	20 0	26 6	17 18	5 56
M 9	6 39	16 52	0 46	11 26	0 7	24 29	4 3	22 21	0 6	6 30	1 2	4 39	2 36	18 39	0 32	21 30	1 12	11 52	11 23	19 42	20 0	26 6	17 18	5 57
T 10	7 2	21 17	0n30	12 6	0s 1	24 44	4 8	22 19	0 7	6 35	1 2	4 37	2 36	18 38	0 32	21 30	1 12	11 52	11 23	19 42	19 59	26 6	17 17	5 57
W11	7 24	24 29	1 45	12 46	0 8	24 59	4 13	22 17	0 9	6 40	1 2	4 36	2 36	18 38	0 32	21 30	1 12	11 52	11 24	19 42	19 58	26 6	17 17	5 57
T 12	7 46	26 8	2 53	13 25	0 15	25 13	4 19	22 14	0 11	6 44	1 2	4 34	2 36	18 38	0 32	21 30	1 12	11 52	11 24	19 42	19 58	26 6	17 16	5 58
F 13	8 8	26 4	3 51	14 3	0 23	25 27	4 24	22 12	0 12	6 49	1 2	4 32	2 36	18 37	0 32	21 30	1 12	11 52	11 24	19 43	19 57	26 6	17 16	5 58
S 14	8 29	24 20	4 35	14 40	0 30	25 41	4 29	22 9	0 14	6 54	1 2	4 30	2 36	18 37	0 32	21 30	1 12	11 51	11 24	19 43	19 56	26 5	17 15	5 59
S 15	8 51	21 5	5 2	15 16	0 38	25 54	4 33	22 7	0 16	6 59	1 2	4 29	2 36	18 36	0 32	21 30	1 12	11 51	11 24	19 42	19 56	26 5	17 15	5 59
M16	9 13	16 39	5 11	15 52	0 45	26 6	4 38	22 5	0 18	7 4	1 2	4 27	2 36	18 36	0 32	21 29	1 12	11 51	11 25	19 41	19 55	26 5	17 15	6 0
T 17	9 34	11 22	5 2	16 26	0 52	26 18	4 43	22 2	0 19	7 8	1 2	4 25	2 36	18 36	0 32	21 29	1 12	11 51	11 25	19 40	19 54	26 5	17 14	6 0
W18	9 55	5 35	4 35	17 0	1 0	26 30	4 48	22 0	0 21	7 13	1 2	4 23	2 36	18 35	0 32	21 29	1 12	11 51	11 25	19 39	19 54	26 5	17 14	6 1
T 19	10 16	0s22	3 53	17 33	1 7	26 41	4 52	21 57	0 23	7 18	1 2	4 22	2 36	18 35	0 33	21 29	1 12	11 51	11 25	19 38	19 53	26 5	17 13	6 1
F 20	10 37	6 13	2 59	18 5	1 14	26 52	4 57	21 54	0 25	7 23	1 2	4 20	2 36	18 35	0 33	21 29	1 12	11 50	11 25	19 37	19 52	26 5	17 13	6 2
S 21	10 58	11 41	1 57	18 35	1 22	27 2	5 1	21 52	0 27	7 28	1 2	4 18	2 36	18 35	0 33	21 29	1 12	11 50	11 25	19 36	19 52	26 5	17 12	6 2
S 22	11 19	16 33	0 50	19 5	1 29	27 12	5 5	21 49	0 29	7 32	1 2	4 17	2 35	18 34	0 33	21 29	1 12	11 50	11 26	19 36	19 51	26 4	17 12	6 3
M23	11 40	20 36	0s18	19 35	1 36	27 21	5 9	21 47	0 30	7 37	1 2	4 15	2 35	18 34	0 33	21 29	1 12	11 50	11 26	19 36	19 50	26 4	17 11	6 3
T 24	12 0	23 41	1 25	20 3	1 43	27 30	5 13	21 44	0 32	7 42	1 2	4 14	2 35	18 34	0 33	21 29	1 12	11 50	11 26	19 36	19 50	26 4	17 11	6 3
W25	12 20	25 38	2 26	20 30	1 49	27 38	5 17	21 42	0 34	7 46	1 2	4 12	2 35	18 34	0 33	21 29	1 12	11 49	11 26	19 37	19 49	26 4	17 10	6 4
T 26	12 40	26 23	3 20	20 56	1 56	27 46	5 20	21 39	0 36	7 51	1 2	4 10	2 35	18 33	0 33	21 29	1 12	11 49	11 26	19 37	19 48	26 4	17 10	6 4
F 27	13 0	25 55	4 6	21 21	2 2	27 53	5 23	21 37	0 38	7 56	1 2	4 9	2 35	18 33	0 33	21 29	1 12	11 49	11 27	19 37	19 48	26 3	17 9	6 5
S 28	13 19	24 17	4 41	21 45	2 9	28 0	5 27	21 34	0 40	8 1	1 2	4 7	2 35	18 33	0 33	21 29	1 12	11 49	11 27	19 37	19 47	26 3	17 9	6 5
S 29	13 39	21 34	5 5	22 8	2 15	28 6	5 30	21 32	0 42	8 5	1 2	4 6	2 35	18 33	0 33	21 29	1 12	11 49	11 27	19 37	19 46	26 3	17 8	6 6
M30	13 58	17 53	5 15	22 29	2 20	28 12	5 32	21 29	0 44	8 10	1 2	4 4	2 35	18 33	0 33	21 29	1 12	11 49	11 27	19 37	19 46	26 3	17 8	6 6
T 31	14s17	13s23	5s11	22s50	2s26	28s18	5s35	21n27	0n46	8s14	1n 3	4n 3	2s35	18n33	0n33	21n29	1s12	11n48	11s27	19n37	19n45	26s 3	17n 7	6s 6

Julian Day Number = 2955853.5, Delta T = 01h43m58s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'08, Lahiri = 43°12'08

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

NOVEMBER 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 55	9♏38'39	20♓33	3♐26	18♐35	26♋57	24♎ 7	16°R25	8♌29	12°R22	29°R18	28°R10	28♉46	16♑26	27°R 5	W 1
T 2	2 49 52	10°37'55	3♈37	4°38	19° 2	27°19	24°20	16♈21	8°30	12♋22	29♊18	28♉ 7	28°42	16°33	27♊ 3	T 2
F 3	2 53 48	11°37'12	17° 3	5°48	19°28	27°41	24°32	16°17	8°30	12°21	29°17	28° 5	28°39	16°40	27° 1	F 3
S 4	2 57 45	12°36'31	0♉51	6°57	19°53	28° 3	24°45	16°13	8°31	12°20	29°16	28° 3	28°36	16°46	26°59	S 4
S 5	3 1 41	13°35'52	14°58	8° 3	20°15	28°24	24°58	16° 9	8°31	12°20	29°15	28° 2	28°33	16°53	26°56	S 5
M 6	3 5 38	14°35'15	29°19	9° 7	20°36	28°45	25°10	16° 5	8°31	12°19	29°15	28°D 1	28°30	17° 0	26°54	M 6
T 7	3 9 34	15°34'40	13♊50	10° 9	20°55	29° 5	25°23	16° 1	8°32	12°18	29°14	28° 2	28°27	17° 7	26°52	T 7
W 8	3 13 31	16°34'07	28°25	11° 8	21°12	29°25	25°35	15°58	8°32	12°18	29°13	28° 3	28°23	17°13	26°50	W 8
T 9	3 17 27	17°33'37	12♋58	12° 4	21°27	29°44	25°48	15°54	8°32	12°17	29°12	28° 3	28°20	17°20	26°47	T 9
F 10	3 21 24	18°33'09	27°24	12°57	21°40	0♌ 3	26° 0	15°51	8°32	12°16	29°12	28° 4	28°17	17°27	26°45	F 10
S 11	3 25 21	19°32'42	11♌40	13°46	21°51	0°21	26°13	15°47	8°33	12°15	29°11	28° 5	28°14	17°33	26°43	S 11
S 12	3 29 17	20°32'18	25°43	14°32	21°59	0°39	26°25	15°44	8°33	12°14	29°10	28°R 5	28°11	17°40	26°40	S 12
M13	3 33 14	21°31'57	9♍32	15°13	22° 6	0°56	26°37	15°40	8°R33	12°13	29° 9	28° 4	28° 8	17°47	26°38	M13
T 14	3 37 10	22°31'37	23° 7	15°50	22°10	1°12	26°50	15°37	8°33	12°12	29° 8	28° 4	28° 4	17°53	26°35	T 14
W15	3 41 7	23°31'19	6♎28	16°21	22°R12	1°28	27° 2	15°34	8°32	12°11	29° 7	28° 3	28° 1	18° 0	26°32	W15
T 16	3 45 3	24°31'04	19°34	16°46	22°12	1°43	27°14	15°31	8°32	12°10	29° 6	28° 3	27°58	18° 7	26°30	T 16
F 17	3 49 0	25°30'51	2♏27	17° 5	22° 9	1°58	27°26	15°28	8°32	12° 9	29° 5	28° 2	27°55	18°13	26°27	F 17
S 18	3 52 56	26°30'40	15° 6	17°17	22° 4	2°12	27°39	15°25	8°32	12° 8	29° 5	28° 2	27°52	18°20	26°24	S 18
S 19	3 56 53	27°30'30	27°33	17°R22	21°56	2°25	27°51	15°22	8°32	12° 7	29° 4	28° 2	27°48	18°27	26°21	S 19
M20	4 0 50	28°30'23	9♐49	17°18	21°47	2°38	28° 3	15°19	8°31	12° 6	29° 3	28° 2	27°45	18°33	26°18	M20
T 21	4 4 46	29°30'17	21°54	17° 5	21°34	2°50	28°15	15°17	8°31	12° 5	29° 2	28° 2	27°42	18°40	26°16	T 21
W22	4 8 43	0♐30'14	3♑52	16°44	21°19	3° 1	28°27	15°14	8°30	12° 4	29° 1	28° 2	27°39	18°47	26°13	W22
T 23	4 12 39	1°30'12	15°44	16°13	21° 2	3°12	28°38	15°12	8°30	12° 3	29° 0	28° 2	27°36	18°54	26°10	T 23
F 24	4 16 36	2°30'11	27°34	15°32	20°43	3°22	28°50	15° 9	8°29	12° 1	28°59	28° 1	27°33	19° 0	26° 7	F 24
S 25	4 20 32	3°30'12	9♒25	14°42	20°21	3°31	29° 2	15° 7	8°29	12° 0	28°58	28° 0	27°29	19° 7	26° 4	S 25
S 26	4 24 29	4°30'15	21°21	13°43	19°57	3°39	29°14	15° 5	8°28	11°59	28°57	28° 0	27°26	19°14	26° 1	S 26
M27	4 28 25	5°30'19	3♓26	12°36	19°31	3°47	29°25	15° 3	8°27	11°58	28°56	28°D 0	27°23	19°20	25°58	M27
T 28	4 32 22	6°30'24	15°46	11°23	19° 3	3°54	29°37	15° 1	8°26	11°56	28°55	28° 0	27°20	19°27	25°54	T 28
W29	4 36 19	7°30'31	28°25	10° 6	18°33	4° 0	29°48	14°59	8°26	11°55	28°54	28° 0	27°17	19°34	25°51	W29
T 30	4 40 15	8♐30'40	11♈26	8♐47	18♐ 2	4♌ 6	29♎59	14♈57	8♌25	11♋54	28♊53	28♉ 1	27♉14	19♑40	25♊48	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14s36	8s12	4s52	23s10	2s31	28s22	5s37	21n24	0n49	8s19	1n 3	4n 1	2s35	18n32	0n33	21n29	1s12	11n48	11s27	19n36	19n44	26s 2	17n 7	6s 7	
T 2	14 54	2 31	4 17	23 28	2 36	28 27	5 39	21 22	0 51	8 24	1 3	4 0	2 35	18 32	0 33	21 29	1 12	11 48	11 27	19 36	19 43	26 2	17 7	6 7	
F 3	15 12	3n27	3 28	23 46	2 41	28 31	5 41	21 20	0 53	8 28	1 3	3 58	2 35	18 32	0 33	21 29	1 12	11 48	11 28	19 35	19 43	26 2	17 6	6 8	
S 4	15 30	9 25	2 25	24 2	2 45	28 34	5 43	21 18	0 55	8 33	1 3	3 57	2 34	18 32	0 33	21 30	1 12	11 48	11 28	19 35	19 42	26 2	17 6	6 8	
S 5	15 48	15 4	1 12	24 17	2 50	28 37	5 44	21 16	0 57	8 37	1 3	3 56	2 34	18 32	0 33	21 30	1 12	11 48	11 28	19 34	19 41	26 1	17 5	6 8	
M 6	16 6	19 58	0n 7	24 30	2 53	28 40	5 45	21 14	0 59	8 42	1 3	3 54	2 34	18 32	0 33	21 30	1 13	11 48	11 28	19 34	19 41	26 1	17 5	6 9	
T 7	16 23	23 43	1 26	24 43	2 56	28 42	5 45	21 12	1 2	8 46	1 3	3 53	2 34	18 32	0 33	21 30	1 13	11 47	11 28	19 34	19 40	26 1	17 4	6 9	
W 8	16 40	25 56	2 41	24 54	2 59	28 43	5 45	21 10	1 4	8 51	1 3	3 52	2 34	18 32	0 33	21 30	1 13	11 47	11 28	19 35	19 39	26 1	17 4	6 10	
T 9	16 57	26 21	3 44	25 4	3 1	28 44	5 45	21 8	1 6	8 55	1 3	3 50	2 34	18 32	0 33	21 30	1 13	11 47	11 28	19 35	19 39	26 0	17 4	6 10	
F 10	17 13	24 59	4 33	25 12	3 3	28 44	5 45	21 7	1 9	8 59	1 3	3 49	2 34	18 32	0 33	21 30	1 13	11 47	11 29	19 35	19 38	26 0	17 3	6 10	
S 11	17 29	22 2	5 4	25 19	3 4	28 44	5 44	21 5	1 11	9 4	1 3	3 48	2 34	18 32	0 33	21 30	1 13	11 47	11 29	19 35	19 37	26 0	17 3	6 11	
S 12	17 45	17 49	5 17	25 25	3 4	28 43	5 42	21 4	1 14	9 8	1 3	3 47	2 33	18 32	0 33	21 30	1 13	11 47	11 29	19 35	19 36	25 59	17 2	6 11	
M13	18 1	12 44	5 11	25 29	3 3	28 42	5 40	21 2	1 16	9 13	1 3	3 46	2 33	18 32	0 33	21 30	1 13	11 47	11 29	19 35	19 36	25 59	17 2	6 11	
T 14	18 16	7 7	4 47	25 32	3 2	28 40	5 38	21 1	1 18	9 17	1 3	3 45	2 33	18 32	0 33	21 30	1 13	11 47	11 29	19 35	19 35	25 59	17 1	6 12	
W15	18 31	1 16	4 9	25 33	3 0	28 37	5 35	21 0	1 21	9 21	1 3	3 44	2 33	18 32	0 34	21 30	1 13	11 46	11 29	19 35	19 34	25 58	17 1	6 12	
T 16	18 46	4s33	3 18	25 32	2 56	28 33	5 32	20 59	1 23	9 25	1 4	3 43	2 33	18 32	0 34	21 30	1 13	11 46	11 29	19 35	19 34	25 58	17 1	6 12	
F 17	19 0	10 5	2 17	25 30	2 52	28 29	5 28	20 58	1 26	9 30	1 4	3 42	2 33	18 32	0 34	21 30	1 13	11 46	11 29	19 35	19 33	25 58	17 0	6 13	
S 18	19 14	15 7	1 11	25 25	2 46	28 25	5 24	20 58	1 29	9 34	1 4	3 41	2 33	18 32	0 34	21 30	1 13	11 46	11 29	19 35	19 32	25 57	17 0	6 13	
S 19	19 28	19 25	0 3	25 19	2 40	28 19	5 19	20 57	1 31	9 38	1 4	3 40	2 32	18 32	0 34	21 30	1 13	11 46	11 30	19 35	19 32	25 57	17 0	6 13	
M20	19 41	22 50	1s 5	25 10	2 31	28 13	5 13	20 57	1 34	9 42	1 4	3 39	2 32	18 32	0 34	21 30	1 13	11 46	11 30	19 35	19 31	25 56	16 59	6 14	
T 21	19 54	25 9	2 9	24 59	2 21	28 6	5 7	20 57	1 36	9 47	1 4	3 38	2 32	18 33	0 34	21 30	1 13	11 46	11 30	19 35	19 30	25 56	16 59	6 14	
W22	20 6	26 18	3 6	24 46	2 10	27 58	5 0	20 57	1 39	9 51	1 4	3 37	2 32	18 33	0 34	21 31	1 13	11 46	11 30	19 35	19 29	25 56	16 58	6 14	
T 23	20 19	26 14	3 55	24 30	1 57	27 50	4 52	20 57	1 42	9 55	1 4	3 36	2 32	18 33	0 34	21 31	1 13	11 46	11 30	19 34	19 29	25 55	16 58	6 15	
F 24	20 30	24 58	4 34	24 11	1 42	27 40	4 44	20 57	1 45	9 59	1 4	3 36	2 31	18 33	0 34	21 31	1 13	11 46	11 30	19 34	19 28	25 55	16 58	6 15	
S 25	20 42	22 36	5 1	23 49	1 26	27 30	4 36	20 58	1 47	10 3	1 4	3 35	2 31	18 33	0 34	21 31	1 13	11 45	11 30	19 34	19 27	25 54	16 57	6 15	
S 26	20 53	19 15	5 15	23 25	1 9	27 18	4 26	20 59	1 50	10 7	1 4	3 34	2 31	18 34	0 34	21 31	1 13	11 45	11 30	19 34	19 27	25 54	16 57	6 15	
M27	21 4	15 5	5 16	22 58	0 50	27 6	4 16	21 0	1 53	10 11	1 5	3 34	2 31	18 34	0 34	21 31	1 13	11 45	11 30	19 34	19 26	25 54	16 57	6 16	
T 28	21 14	10 13	5 2	22 28	0 30	26 53	4 5	21 1	1 56	10 15	1 5	3 33	2 31	18 34	0 34	21 31	1 13	11 45	11 30	19 34	19 25	25 53	16 56	6 16	
W29	21 24	4 49	4 34	21 57	0 10	26 39	3 54	21 2	1 59	10 19	1 5	3 32	2 31	18 34	0 34	21 31	1 13	11 45	11 30	19 34	19 24	25 53	16 56	6 16	
T 30	21s34	0n57	3s51	21s25	0n11	26s25	3s42	21n 4	2n 2	10s23	1n 5	3n32	2s30	18n35	0n34	21n31	1s13	11n45	11s30	19n34	19n24	25s52	16n56	6s16	

Julian Day Number = 2955884.5, Delta T = 01h43m59s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'12, Lahiri = 43°12'13

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ASTRODIENST EPHEMERIS for the year 3380
geocentric

DECEMBER 3380 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 44 12	9♐30'50	24♈52	7°R28	17°R29	4♌10	0♏11	14°R55	8°R24	11°R52	28°R52	28♉ 2	27♉10	19♑47	25°R45	F 1
S 2	4 48 8	10°31'01	8♉44	6♐11	16♐55	4°14	0°23	14♈54	8♌23	11♋51	28♊50	28° 3	27° 7	19°54	25♊42	S 2
S 3	4 52 5	11°31'14	23° 2	5° 1	16°20	4°17	0°34	14°52	8°22	11°50	28°49	28°R 4	27° 4	20° 1	25°38	S 3
M 4	4 56 1	12°31'29	7♊41	3°57	15°45	4°20	0°45	14°51	8°21	11°48	28°48	28° 4	27° 1	20° 7	25°35	M 4
T 5	4 59 58	13°31'45	22°35	3° 3	15° 8	4°21	0°56	14°49	8°19	11°47	28°47	28° 3	26°58	20°14	25°32	T 5
W 6	5 3 55	14°32'03	7♋37	2°20	14°32	4°R22	1° 7	14°48	8°18	11°45	28°46	28° 1	26°54	20°21	25°28	W 6
T 7	5 7 51	15°32'23	22°36	1°48	13°55	4°22	1°18	14°47	8°17	11°44	28°45	27°59	26°51	20°27	25°25	T 7
F 8	5 11 48	16°32'44	7♌26	1°28	13°19	4°21	1°29	14°46	8°16	11°42	28°44	27°56	26°48	20°34	25°22	F 8
S 9	5 15 44	17°33'07	21°59	1°D20	12°43	4°19	1°40	14°45	8°14	11°41	28°43	27°54	26°45	20°41	25°18	S 9
S 10	5 19 41	18°33'32	6♍11	1°22	12° 8	4°16	1°50	14°44	8°13	11°39	28°42	27°53	26°42	20°47	25°15	S 10
M11	5 23 37	19°33'59	20° 0	1°36	11°33	4°12	2° 1	14°43	8°12	11°38	28°41	27°D52	26°39	20°54	25°12	M11
T 12	5 27 34	20°34'28	3♎28	1°59	11° 0	4° 8	2°12	14°43	8°10	11°36	28°40	27°53	26°35	21° 1	25° 8	T 12
W13	5 31 30	21°34'58	16°34	2°31	10°29	4° 2	2°22	14°42	8° 9	11°35	28°38	27°54	26°32	21° 7	25° 5	W13
T 14	5 35 27	22°35'30	29°23	3°10	9°59	3°56	2°32	14°42	8° 7	11°33	28°37	27°56	26°29	21°14	25° 1	T 14
F 15	5 39 24	23°36'03	11♏56	3°57	9°31	3°49	2°43	14°42	8° 6	11°31	28°36	27°58	26°26	21°21	24°58	F 15
S 16	5 43 20	24°36'39	24°18	4°51	9° 4	3°41	2°53	14°42	8° 4	11°30	28°35	27°R58	26°23	21°28	24°55	S 16
S 17	5 47 17	25°37'15	6♐29	5°49	8°40	3°32	3° 3	14°D41	8° 2	11°28	28°34	27°58	26°20	21°34	24°51	S 17
M18	5 51 13	26°37'54	18°32	6°53	8°18	3°22	3°13	14°41	8° 1	11°27	28°33	27°56	26°16	21°41	24°48	M18
T 19	5 55 10	27°38'33	0♑30	8° 0	7°58	3°12	3°23	14°42	7°59	11°25	28°32	27°53	26°13	21°48	24°44	T 19
W20	5 59 6	28°39'14	12°23	9°12	7°41	3° 0	3°33	14°42	7°57	11°23	28°30	27°48	26°10	21°54	24°41	W20
T 21	6 3 3	29°39'56	24°14	10°26	7°26	2°48	3°43	14°42	7°55	11°22	28°29	27°42	26° 7	22° 1	24°37	T 21
F 22	6 6 59	0♑40'39	6♒ 4	11°43	7°13	2°35	3°52	14°43	7°53	11°20	28°28	27°36	26° 4	22° 8	24°34	F 22
S 23	6 10 56	1°41'24	17°56	13° 2	7° 3	2°21	4° 2	14°43	7°51	11°18	28°27	27°30	26° 0	22°14	24°31	S 23
S 24	6 14 53	2°42'09	29°52	14°23	6°55	2° 6	4°11	14°44	7°49	11°17	28°26	27°25	25°57	22°21	24°27	S 24
M25	6 18 49	3°42'55	11♓57	15°46	6°50	1°50	4°20	14°45	7°47	11°15	28°25	27°21	25°54	22°28	24°24	M25
T 26	6 22 46	4°43'42	24°13	17°10	6°47	1°34	4°30	14°46	7°45	11°13	28°24	27°18	25°51	22°35	24°21	T 26
W27	6 26 42	5°44'29	6♈45	18°35	6°D46	1°17	4°39	14°47	7°43	11°12	28°23	27°D18	25°48	22°41	24°17	W27
T 28	6 30 39	6°45'18	19°38	20° 1	6°48	0°59	4°48	14°48	7°41	11°10	28°21	27°18	25°45	22°48	24°14	T 28
F 29	6 34 35	7°46'07	2♉55	21°29	6°53	0°41	4°56	14°49	7°39	11° 8	28°20	27°20	25°41	22°55	24°11	F 29
S 30	6 38 32	8°46'57	16°39	22°57	7° 0	0°22	5° 5	14°50	7°37	11° 6	28°19	27°21	25°38	23° 1	24° 7	S 30
S 31	6 42 29	9♑47'48	0♊52	24♐25	7♐ 9	0♌ 3	5♏14	14♈52	7♌35	11♋ 5	28♊18	27°R21	25♉35	23♑ 8	24♊ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s43	6n52	2s54	20s53	0n31	26s 9	3s29	21n 5	2n 5	10s26	1n 5	3n32	2s30	18n35	0n34	21n31	1s13	11n45	11s30	19n35	19n23	25s52	16n55	6s16
S 2	21 52	12 39	1 45	20 21	0 51	25 53	3 16	21 7	2 8	10 30	1 5	3 31	2 30	18 35	0 34	21 32	1 13	11 45	11 30	19 35	19 22	25 51	16 55	6 17
S 3	22 0	17 57	0 28	19 51	1 9	25 36	3 3	21 9	2 11	10 34	1 5	3 31	2 30	18 35	0 34	21 32	1 13	11 45	11 30	19 35	19 21	25 51	16 55	6 17
M 4	22 8	22 18	0n53	19 23	1 26	25 18	2 49	21 12	2 14	10 38	1 5	3 30	2 29	18 36	0 34	21 32	1 13	11 45	11 31	19 35	19 21	25 50	16 54	6 17
T 5	22 15	25 15	2 12	18 58	1 41	25 0	2 34	21 14	2 17	10 41	1 5	3 30	2 29	18 36	0 34	21 32	1 13	11 45	11 31	19 35	19 20	25 50	16 54	6 17
W 6	22 22	26 24	3 22	18 37	1 54	24 41	2 20	21 17	2 20	10 45	1 6	3 30	2 29	18 36	0 34	21 32	1 13	11 45	11 31	19 34	19 19	25 49	16 54	6 17
T 7	22 29	25 37	4 17	18 20	2 5	24 22	2 5	21 20	2 23	10 49	1 6	3 30	2 29	18 37	0 34	21 32	1 13	11 45	11 31	19 34	19 19	25 49	16 54	6 18
F 8	22 35	23 2	4 55	18 7	2 13	24 2	1 49	21 23	2 26	10 52	1 6	3 29	2 29	18 37	0 34	21 32	1 13	11 45	11 31	19 33	19 18	25 48	16 53	6 18
S 9	22 41	19 1	5 14	17 59	2 20	23 42	1 34	21 27	2 29	10 56	1 6	3 29	2 28	18 37	0 34	21 32	1 13	11 45	11 31	19 33	19 17	25 48	16 53	6 18
S 10	22 46	14 1	5 12	17 55	2 25	23 22	1 18	21 31	2 32	11 0	1 6	3 29	2 28	18 38	0 34	21 32	1 13	11 45	11 31	19 33	19 16	25 47	16 53	6 18
M11	22 51	8 25	4 52	17 54	2 28	23 2	1 3	21 34	2 35	11 3	1 6	3 29	2 28	18 38	0 34	21 33	1 13	11 45	11 31	19 32	19 16	25 47	16 53	6 18
T 12	22 56	2 34	4 17	17 57	2 30	22 43	0 47	21 38	2 38	11 7	1 6	3 29	2 28	18 39	0 34	21 33	1 13	11 45	11 31	19 33	19 15	25 46	16 52	6 18
W13	23 0	3s15	3 29	18 3	2 30	22 23	0 32	21 43	2 41	11 10	1 6	3 29	2 28	18 39	0 34	21 33	1 13	11 45	11 31	19 33	19 14	25 46	16 52	6 18
T 14	23 3	8 49	2 31	18 12	2 29	22 4	0 17	21 47	2 44	11 13	1 7	3 29	2 27	18 40	0 35	21 33	1 13	11 45	11 31	19 33	19 13	25 45	16 52	6 19
F 15	23 7	13 55	1 27	18 23	2 27	21 45	0 2	21 52	2 47	11 17	1 7	3 29	2 27	18 40	0 35	21 33	1 13	11 45	11 31	19 34	19 13	25 45	16 52	6 19
S 16	23 9	18 23	0 20	18 35	2 24	21 26	0n13	21 57	2 50	11 20	1 7	3 29	2 27	18 40	0 35	21 33	1 13	11 45	11 31	19 34	19 12	25 44	16 51	6 19
S 17	23 11	22 0	0s47	18 49	2 20	21 8	0 27	22 2	2 54	11 23	1 7	3 29	2 27	18 41	0 35	21 33	1 13	11 45	11 31	19 34	19 11	25 44	16 51	6 19
M18	23 13	24 36	1 50	19 5	2 15	20 51	0 42	22 7	2 57	11 27	1 7	3 30	2 26	18 41	0 35	21 33	1 13	11 45	11 31	19 33	19 11	25 43	16 51	6 19
T 19	23 14	26 4	2 49	19 21	2 10	20 34	0 55	22 13	3 0	11 30	1 7	3 30	2 26	18 42	0 35	21 34	1 13	11 45	11 31	19 33	19 10	25 42	16 51	6 19
W20	23 15	26 20	3 39	19 37	2 4	20 18	1 9	22 18	3 3	11 33	1 7	3 30	2 26	18 42	0 35	21 34	1 13	11 45	11 30	19 31	19 9	25 42	16 51	6 19
T 21	23 16	25 22	4 20	19 54	1 58	20 3	1 22	22 24	3 6	11 36	1 8	3 31	2 26	18 43	0 35	21 34	1 13	11 45	11 30	19 30	19 8	25 41	16 51	6 19
F 22	23 16	23 17	4 50	20 11	1 51	19 48	1 34	22 30	3 9	11 39	1 8	3 31	2 25	18 43	0 35	21 34	1 13	11 45	11 30	19 29	19 8	25 41	16 50	6 19
S 23	23 15	20 12	5 7	20 28	1 44	19 35	1 46	22 36	3 12	11 42	1 8	3 31	2 25	18 44	0 35	21 34	1 13	11 45	11 30	19 27	19 7	25 40	16 50	6 19
S 24	23 14	16 17	5 11	20 45	1 37	19 22	1 57	22 42	3 15	11 45	1 8	3 32	2 25	18 44	0 35	21 34	1 13	11 45	11 30	19 26	19 6	25 39	16 50	6 19
M25	23 13	11 40	5 1	21 1	1 30	19 11	2 8	22 49	3 18	11 48	1 8	3 32	2 25	18 45	0 35	21 34	1 13	11 45	11 30	19 25	19 5	25 39	16 50	6 19
T 26	23 11	6 32	4 38	21 17	1 22	19 0	2 19	22 55	3 20	11 51	1 8	3 33	2 25	18 45	0 35	21 35	1 13	11 45	11 30	19 25	19 5	25 38	16 50	6 19
W27	23 8	1 2	4 0	21 32	1 15	18 50	2 29	23 2	3 23	11 54	1 9	3 34	2 24	18 46	0 35	21 35	1 13	11 45	11 30	19 25	19 4	25 37	16 50	6 19
T 28	23 5	4n41	3 10	21 46	1 7	18 41	2 39	23 8	3 26	11 57	1 9	3 34	2 24	18 47	0 35	21 35	1 13	11 45	11 30	19 25	19 3	25 37	16 50	6 19
F 29	23 2	10 22	2 9	22 0	1 0	18 33	2 48	23 15	3 29	11 59	1 9	3 35	2 24	18 47	0 35	21 35	1 13	11 45	11 30	19 25	19 2	25 36	16 49	6 19
S 30	22 58	15 46	0 58	22 13	0 52	18 25	2 56	23 22	3 31	12 2	1 9	3 36	2 24	18 48	0 35	21 35	1 13	11 45	11 30	19 25	19 2	25 35	16 49	6 19
S 31	22s54	20n30	0n19	22s25	0n44	18s19	3n 4	23n28	3n34	12s 5	1n 9	3n36	2s23	18n48	0n35	21n35	1s13	11n45	11s30	19n25	19n 1	25s35	16n49	6s19

Julian Day Number = 2955914.5, Delta T = 01h43m59s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'16, Lahiri = 43°12'17

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

JANUARY 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 46 25	10♑48'39	15♊32	25♐54	7♐20	29°R42	5♏22	14♈53	7°R33	11°R 3	28°R17	27°R20	25♉32	23♑15	24°R 1	M 1
T 2	6 50 22	11°49'32	0♋34	27°24	7°33	29♋22	5°31	14°55	7♎30	11♋ 1	28♊16	27♉17	25°29	23°21	23♊58	T 2
W 3	6 54 18	12°50'25	15°49	28°54	7°49	29° 1	5°39	14°57	7°28	11° 0	28°15	27°11	25°26	23°28	23°54	W 3
T 4	6 58 15	13°51'19	1♌ 8	0♑25	8° 7	28°39	5°47	14°58	7°26	10°58	28°14	27° 4	25°22	23°35	23°51	T 4
F 5	7 2 11	14°52'14	16°19	1°55	8°26	28°17	5°55	15° 0	7°23	10°56	28°13	26°57	25°19	23°42	23°48	F 5
S 6	7 6 8	15°53'09	1♍12	3°26	8°48	27°55	6° 3	15° 2	7°21	10°55	28°11	26°49	25°16	23°48	23°45	S 6
S 7	7 10 4	16°54'06	15°41	4°58	9°11	27°32	6°11	15° 5	7°19	10°53	28°10	26°44	25°13	23°55	23°42	S 7
M 8	7 14 1	17°55'03	29°41	6°29	9°37	27° 9	6°18	15° 7	7°16	10°51	28° 9	26°40	25°10	24° 2	23°39	M 8
T 9	7 17 58	18°56'02	13♎12	8° 1	10° 4	26°46	6°26	15° 9	7°14	10°50	28° 8	26°D38	25° 6	24° 8	23°36	T 9
W10	7 21 54	19°57'01	26°17	9°33	10°33	26°22	6°33	15°12	7°12	10°48	28° 7	26°38	25° 3	24°15	23°33	W10
T 11	7 25 51	20°58'01	9♏ 0	11° 5	11° 3	25°59	6°40	15°14	7° 9	10°46	28° 6	26°39	25° 0	24°22	23°30	T 11
F 12	7 29 47	21°59'03	21°24	12°38	11°35	25°35	6°48	15°17	7° 7	10°45	28° 5	26°R40	24°57	24°28	23°27	F 12
S 13	7 33 44	23° 0'05	3♐34	14°11	12° 8	25°11	6°54	15°19	7° 4	10°43	28° 4	26°40	24°54	24°35	23°24	S 13
S 14	7 37 40	24° 1'07	15°35	15°43	12°43	24°48	7° 1	15°22	7° 2	10°41	28° 3	26°38	24°51	24°42	23°21	S 14
M15	7 41 37	25° 2'11	27°29	17°17	13°19	24°24	7° 8	15°25	6°59	10°40	28° 2	26°33	24°47	24°49	23°19	M15
T 16	7 45 33	26° 3'15	9♑21	18°50	13°57	24° 1	7°14	15°28	6°57	10°38	28° 1	26°26	24°44	24°55	23°16	T 16
W17	7 49 30	27° 4'19	21°11	20°24	14°36	23°37	7°21	15°31	6°54	10°36	28° 0	26°16	24°41	25° 2	23°13	W17
T 18	7 53 27	28° 5'24	3♒ 2	21°57	15°16	23°14	7°27	15°35	6°52	10°35	27°59	26° 4	24°38	25° 9	23°10	T 18
F 19	7 57 23	29° 6'29	14°55	23°32	15°57	22°51	7°33	15°38	6°49	10°33	27°58	25°51	24°35	25°15	23° 8	F 19
S 20	8 1 20	0♒ 7'34	26°52	25° 6	16°39	22°29	7°39	15°41	6°46	10°32	27°57	25°38	24°32	25°22	23° 5	S 20
S 21	8 5 16	1° 8'39	8♓54	26°41	17°23	22° 7	7°45	15°45	6°44	10°30	27°56	25°27	24°28	25°29	23° 3	S 21
M22	8 9 13	2° 9'44	21° 2	28°16	18° 7	21°45	7°50	15°49	6°41	10°28	27°55	25°17	24°25	25°36	23° 0	M22
T 23	8 13 9	3°10'50	3♈21	29°51	18°53	21°24	7°56	15°52	6°39	10°27	27°54	25°10	24°22	25°42	22°58	T 23
W24	8 17 6	4°11'55	15°52	1♒27	19°39	21° 3	8° 1	15°56	6°36	10°25	27°54	25° 6	24°19	25°49	22°56	W24
T 25	8 21 2	5°12'59	28°40	3° 3	20°27	20°43	8° 6	16° 0	6°34	10°24	27°53	25° 5	24°16	25°56	22°53	T 25
F 26	8 24 59	6°14'04	11♉48	4°39	21°15	20°23	8°11	16° 4	6°31	10°22	27°52	25°D 5	24°12	26° 2	22°51	F 26
S 27	8 28 56	7°15'09	25°20	6°16	22° 4	20° 4	8°16	16° 8	6°28	10°21	27°51	25°R 5	24° 9	26° 9	22°49	S 27
S 28	8 32 52	8°16'13	9♊19	7°53	22°54	19°46	8°21	16°12	6°26	10°19	27°50	25° 4	24° 6	26°16	22°47	S 28
M29	8 36 49	9°17'17	23°45	9°31	23°45	19°28	8°25	16°16	6°23	10°18	27°49	25° 1	24° 3	26°22	22°45	M29
T 30	8 40 45	10°18'21	8♋36	11° 9	24°36	19°11	8°29	16°21	6°21	10°16	27°49	24°56	24° 0	26°29	22°43	T 30
W31	8 44 42	11♒19'24	23♋46	12♒47	25♐28	18♋54	8♏33	16♈25	6♎18	10♋15	27♊48	24♉48	23♉57	26♑36	22♊41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s50	24n 5	1n37	22s35	0n37	18s13	3n12	23n35	3n36	12s 7	1n 9	3n37	2s23	18n49	0n35	21n35	1s13	11n45	11s30	19n25	19n 0	25s34	16n49	6s19
T 2	22 44	26 5	2 50	22 45	0 29	18 8	3 19	23 42	3 39	12 10	1 10	3 38	2 23	18 49	0 35	21 36	1 13	11 46	11 30	19 24	18 59	25 33	16 49	6 19
W 3	22 39	26 10	3 51	22 54	0 21	18 4	3 26	23 49	3 41	12 13	1 10	3 39	2 23	18 50	0 35	21 36	1 13	11 46	11 30	19 23	18 59	25 33	16 49	6 19
T 4	22 33	24 15	4 37	23 2	0 14	18 0	3 32	23 55	3 43	12 15	1 10	3 40	2 22	18 51	0 35	21 36	1 13	11 46	11 29	19 22	18 58	25 32	16 49	6 19
F 5	22 26	20 38	5 2	23 8	0 6	17 58	3 38	24 2	3 46	12 18	1 10	3 41	2 22	18 51	0 35	21 36	1 13	11 46	11 29	19 20	18 57	25 31	16 49	6 19
S 6	22 19	15 44	5 6	23 14	0s 1	17 56	3 43	24 9	3 48	12 20	1 10	3 42	2 22	18 52	0 35	21 36	1 13	11 46	11 29	19 18	18 56	25 30	16 49	6 19
S 7	22 12	10 5	4 51	23 18	0 8	17 54	3 48	24 15	3 50	12 22	1 10	3 43	2 22	18 52	0 35	21 36	1 13	11 46	11 29	19 17	18 56	25 30	16 49	6 18
M 8	22 4	4 5	4 18	23 21	0 15	17 53	3 53	24 22	3 51	12 25	1 11	3 44	2 21	18 53	0 35	21 36	1 13	11 46	11 29	19 16	18 55	25 29	16 49	6 18
T 9	21 56	1s55	3 32	23 23	0 22	17 53	3 57	24 28	3 53	12 27	1 11	3 45	2 21	18 54	0 35	21 37	1 13	11 46	11 29	19 16	18 54	25 28	16 49	6 18
W10	21 48	7 39	2 36	23 24	0 29	17 53	4 1	24 34	3 55	12 29	1 11	3 46	2 21	18 54	0 35	21 37	1 13	11 46	11 29	19 16	18 53	25 28	16 49	6 18
T 11	21 38	12 55	1 34	23 24	0 36	17 54	4 4	24 40	3 57	12 31	1 11	3 47	2 21	18 55	0 35	21 37	1 13	11 46	11 29	19 16	18 53	25 27	16 49	6 18
F 12	21 29	17 31	0 28	23 22	0 42	17 55	4 8	24 46	3 58	12 33	1 11	3 49	2 21	18 56	0 35	21 37	1 13	11 47	11 28	19 16	18 52	25 26	16 49	6 18
S 13	21 19	21 19	0s37	23 19	0 48	17 56	4 10	24 52	3 59	12 35	1 12	3 50	2 20	18 56	0 35	21 37	1 13	11 47	11 28	19 16	18 51	25 25	16 49	6 18
S 14	21 9	24 8	1 40	23 15	0 55	17 58	4 13	24 57	4 1	12 37	1 12	3 51	2 20	18 57	0 35	21 37	1 13	11 47	11 28	19 16	18 50	25 24	16 49	6 18
M15	20 58	25 51	2 37	23 9	1 1	18 0	4 15	25 3	4 2	12 39	1 12	3 52	2 20	18 58	0 35	21 37	1 13	11 47	11 28	19 14	18 50	25 24	16 49	6 17
T 16	20 47	26 23	3 27	23 3	1 6	18 3	4 17	25 8	4 3	12 41	1 12	3 54	2 20	18 58	0 35	21 38	1 13	11 47	11 28	19 13	18 49	25 23	16 49	6 17
W17	20 35	25 42	4 8	22 55	1 12	18 6	4 19	25 13	4 4	12 43	1 12	3 55	2 19	18 59	0 35	21 38	1 13	11 47	11 28	19 10	18 48	25 22	16 49	6 17
T 18	20 23	23 51	4 39	22 46	1 17	18 9	4 20	25 18	4 5	12 45	1 13	3 57	2 19	18 59	0 35	21 38	1 13	11 47	11 28	19 8	18 47	25 21	16 49	6 17
F 19	20 11	20 58	4 57	22 35	1 23	18 12	4 21	25 22	4 5	12 47	1 13	3 58	2 19	19 0	0 35	21 38	1 13	11 48	11 27	19 5	18 46	25 20	16 49	6 17
S 20	19 58	17 12	5 2	22 23	1 27	18 15	4 22	25 27	4 6	12 48	1 13	4 0	2 19	19 1	0 35	21 38	1 13	11 48	11 27	19 2	18 46	25 20	16 49	6 16
S 21	19 45	12 43	4 54	22 10	1 32	18 19	4 23	25 31	4 6	12 50	1 13	4 1	2 19	19 1	0 35	21 38	1 13	11 48	11 27	18 59	18 45	25 19	16 49	6 16
M22	19 32	7 42	4 33	21 56	1 37	18 22	4 23	25 35	4 7	12 52	1 13	4 3	2 18	19 2	0 35	21 39	1 13	11 48	11 27	18 57	18 44	25 18	16 49	6 16
T 23	19 18	2 20	3 58	21 41	1 41	18 26	4 23	25 38	4 7	12 53	1 14	4 4	2 18	19 3	0 35	21 39	1 13	11 48	11 27	18 55	18 43	25 17	16 49	6 16
W24	19 4	3n14	3 12	21 24	1 45	18 30	4 23	25 42	4 7	12 55	1 14	4 6	2 18	19 3	0 35	21 39	1 13	11 48	11 27	18 54	18 43	25 16	16 49	6 16
T 25	18 49	8 48	2 15	21 6	1 48	18 34	4 22	25 45	4 7	12 56	1 14	4 8	2 18	19 4	0 35	21 39	1 13	11 48	11 26	18 54	18 42	25 15	16 50	6 15
F 26	18 35	14 9	1 10	20 46	1 52	18 37	4 22	25 48	4 7	12 58	1 14	4 9	2 18	19 5	0 35	21 39	1 13	11 49	11 26	18 54	18 41	25 15	16 50	6 15
S 27	18 19	18 59	0n 1	20 25	1 55	18 41	4 21	25 51	4 7	12 59	1 14	4 11	2 17	19 5	0 35	21 39	1 13	11 49	11 26	18 54	18 40	25 14	16 50	6 15
S 28	18 4	22 55	1 15	20 4	1 58	18 45	4 20	25 53	4 7	13 0	1 15	4 13	2 17	19 6	0 35	21 39	1 13	11 49	11 26	18 54	18 40	25 13	16 50	6 15
M29	17 48	25 32	2 26	19 40	2 0	18 48	4 19	25 56	4 7	13 1	1 15	4 14	2 17	19 7	0 35	21 40	1 13	11 49	11 26	18 53	18 39	25 12	16 50	6 14
T 30	17 32	26 27	3 29	19 16	2 2	18 52	4 18	25 58	4 6	13 2	1 15	4 16	2 17	19 7	0 35	21 40	1 13	11 49	11 25	18 52	18 38	25 11	16 50	6 14
W31	17s15	25n26	4n18	18s50	2s 4	18s55	4n16	26n 0	4n 6	13s 4	1n15	4n18	2s17	19n 8	0n35	21n40	1s13	11n50	11s25	18n50	18n37	25s10	16n50	6s14

Julian Day Number = 2955945.5, Delta T = 01h44m00s
Ecliptic obliquity = 23°15'44, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'20, Lahiri = 43°12'21

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

FEBRUARY 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 38	12♒20'27	9♌ 5	14♒26	26♐21	18°R39	8♏37	16♈29	6°R15	10°R14	27°R47	24°R37	23♉53	26♑43	22°R39	T 1
F 2	8 52 35	13°21'30	24°22	16° 5	27°15	18♋24	8°41	16°34	6♌13	10♋12	27♊46	24♉26	23°50	26°49	22♊37	F 2
S 3	8 56 32	14°22'32	9♍25	17°45	28° 9	18° 9	8°45	16°39	6°10	10°11	27°45	24°14	23°47	26°56	22°35	S 3
S 4	9 0 28	15°23'34	24° 6	19°25	29° 4	17°56	8°48	16°43	6° 8	10°10	27°45	24° 5	23°44	27° 3	22°34	S 4
M 5	9 4 25	16°24'37	8♎19	21° 6	29°59	17°43	8°51	16°48	6° 5	10° 8	27°44	23°58	23°41	27° 9	22°32	M 5
T 6	9 8 21	17°25'39	22° 0	22°46	0♑56	17°31	8°54	16°53	6° 3	10° 7	27°43	23°53	23°38	27°16	22°30	T 6
W 7	9 12 18	18°26'41	5♏12	24°28	1°52	17°20	8°57	16°58	6° 0	10° 6	27°43	23°51	23°34	27°23	22°29	W 7
T 8	9 16 14	19°27'43	17°58	26°10	2°49	17°10	9° 0	17° 3	5°58	10° 4	27°42	23°51	23°31	27°30	22°28	T 8
F 9	9 20 11	20°28'45	0♐22	27°52	3°47	17° 0	9° 3	17° 8	5°55	10° 3	27°41	23°51	23°28	27°36	22°26	F 9
S 10	9 24 7	21°29'46	12°30	29°34	4°45	16°52	9° 5	17°13	5°53	10° 2	27°41	23°50	23°25	27°43	22°25	S 10
S 11	9 28 4	22°30'48	24°27	1♓17	5°44	16°44	9° 7	17°18	5°50	10° 1	27°40	23°47	23°22	27°50	22°24	S 11
M12	9 32 1	23°31'49	6♑19	3° 0	6°43	16°37	9° 9	17°24	5°48	10° 0	27°40	23°42	23°18	27°56	22°22	M12
T 13	9 35 57	24°32'49	18° 7	4°42	7°43	16°30	9°11	17°29	5°45	9°59	27°39	23°33	23°15	28° 3	22°21	T 13
W14	9 39 54	25°33'50	29°57	6°25	8°43	16°25	9°12	17°35	5°43	9°58	27°38	23°21	23°12	28°10	22°20	W14
T 15	9 43 50	26°34'49	11♒51	8° 8	9°43	16°20	9°14	17°40	5°41	9°56	27°38	23° 7	23° 9	28°17	22°19	T 15
F 16	9 47 47	27°35'48	23°50	9°50	10°44	16°16	9°15	17°46	5°38	9°55	27°37	22°52	23° 6	28°23	22°18	F 16
S 17	9 51 43	28°36'46	5♓55	11°32	11°45	16°13	9°16	17°51	5°36	9°54	27°37	22°37	23° 3	28°30	22°18	S 17
S 18	9 55 40	29°37'44	18° 7	13°13	12°47	16°11	9°17	17°57	5°33	9°53	27°36	22°24	22°59	28°37	22°17	S 18
M19	9 59 36	0♓38'40	0♈27	14°53	13°49	16°10	9°18	18° 3	5°31	9°52	27°36	22°12	22°56	28°43	22°16	M19
T 20	10 3 33	1°39'36	12°57	16°31	14°51	16°D 9	9°18	18° 9	5°29	9°52	27°36	22° 4	22°53	28°50	22°16	T 20
W21	10 7 29	2°40'30	25°37	18° 8	15°54	16° 9	9°18	18°14	5°27	9°51	27°35	21°59	22°50	28°57	22°15	W21
T 22	10 11 26	3°41'23	8♉30	19°43	16°57	16°10	9°R18	18°20	5°25	9°50	27°35	21°56	22°47	29° 3	22°15	T 22
F 23	10 15 23	4°42'16	21°38	21°15	18° 0	16°11	9°18	18°26	5°22	9°49	27°34	21°D56	22°43	29°10	22°14	F 23
S 24	10 19 19	5°43'07	5♊ 5	22°44	19° 4	16°14	9°18	18°32	5°20	9°48	27°34	21°R56	22°40	29°17	22°14	S 24
S 25	10 23 16	6°43'56	18°53	24° 9	20° 8	16°17	9°18	18°39	5°18	9°47	27°34	21°55	22°37	29°24	22°14	S 25
M26	10 27 12	7°44'45	3♋ 3	25°30	21°12	16°21	9°17	18°45	5°16	9°47	27°33	21°53	22°34	29°30	22°14	M26
T 27	10 31 9	8°45'32	17°34	26°45	22°16	16°25	9°16	18°51	5°14	9°46	27°33	21°48	22°31	29°37	22°13	T 27
W28	10 35 5	9♓46'18	2♌23	27♓55	23♑21	16♋30	9♏15	18♈57	5♌12	9♋45	27♊33	21♉41	22♉28	29♑44	22°D13	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s58	22n31	4n50	18s23	2s 6	18s58	4n14	26n 1	4n 5	13s 5	1n16	4n20	2s16	19n 9	0n35	21n40	1s13	11n50	11s25	18n47	18n36	25s 9	16n51	6s14
F 2	16 41	18 2	5 0	17 55	2 7	19 2	4 13	26 3	4 4	13 6	1 16	4 22	2 16	19 9	0 35	21 40	1 13	11 50	11 25	18 44	18 36	25 8	16 51	6 13
S 3	16 24	12 28	4 50	17 25	2 7	19 5	4 10	26 4	4 4	13 7	1 16	4 24	2 16	19 10	0 35	21 40	1 13	11 50	11 25	18 42	18 35	25 7	16 51	6 13
S 4	16 6	6 19	4 21	16 55	2 8	19 7	4 8	26 5	4 3	13 7	1 16	4 26	2 16	19 10	0 35	21 40	1 13	11 50	11 24	18 39	18 34	25 6	16 51	6 13
M 5	15 48	0 2	3 36	16 23	2 8	19 10	4 6	26 6	4 2	13 8	1 17	4 28	2 16	19 11	0 35	21 40	1 12	11 51	11 24	18 37	18 33	25 5	16 51	6 12
T 6	15 30	6s 2	2 40	15 49	2 7	19 12	4 4	26 7	4 1	13 9	1 17	4 30	2 16	19 12	0 35	21 41	1 12	11 51	11 24	18 36	18 32	25 4	16 52	6 12
W 7	15 11	11 38	1 37	15 15	2 6	19 14	4 1	26 7	4 0	13 10	1 17	4 32	2 15	19 12	0 35	21 41	1 12	11 51	11 24	18 36	18 32	25 4	16 52	6 12
T 8	14 52	16 34	0 31	14 39	2 4	19 16	3 58	26 7	3 59	13 10	1 17	4 34	2 15	19 13	0 35	21 41	1 12	11 51	11 23	18 36	18 31	25 3	16 52	6 12
F 9	14 33	20 38	0s34	14 3	2 2	19 17	3 55	26 8	3 58	13 11	1 17	4 36	2 15	19 14	0 35	21 41	1 12	11 51	11 23	18 36	18 30	25 2	16 52	6 11
S 10	14 14	23 44	1 37	13 25	2 0	19 18	3 52	26 7	3 57	13 11	1 18	4 38	2 15	19 14	0 35	21 41	1 12	11 52	11 23	18 36	18 29	25 1	16 52	6 11
S 11	13 54	25 43	2 34	12 46	1 57	19 19	3 49	26 7	3 56	13 12	1 18	4 40	2 15	19 15	0 35	21 41	1 12	11 52	11 23	18 35	18 29	25 0	16 53	6 11
M12	13 35	26 31	3 24	12 6	1 53	19 20	3 46	26 7	3 54	13 12	1 18	4 42	2 14	19 15	0 35	21 41	1 12	11 52	11 22	18 33	18 28	24 59	16 53	6 10
T 13	13 15	26 5	4 5	11 24	1 49	19 20	3 43	26 7	3 53	13 13	1 18	4 45	2 14	19 16	0 35	21 41	1 12	11 52	11 22	18 31	18 27	24 58	16 53	6 10
W14	12 54	24 29	4 35	10 42	1 44	19 20	3 40	26 6	3 52	13 13	1 19	4 47	2 14	19 17	0 35	21 42	1 12	11 53	11 22	18 28	18 26	24 57	16 53	6 10
T 15	12 34	21 48	4 53	9 59	1 39	19 19	3 36	26 5	3 51	13 13	1 19	4 49	2 14	19 17	0 35	21 42	1 12	11 53	11 22	18 25	18 25	24 56	16 54	6 9
F 16	12 13	18 11	4 59	9 15	1 33	19 18	3 32	26 4	3 49	13 13	1 19	4 51	2 14	19 18	0 35	21 42	1 12	11 53	11 21	18 21	18 25	24 55	16 54	6 9
S 17	11 52	13 47	4 51	8 31	1 26	19 17	3 29	26 3	3 48	13 13	1 19	4 54	2 14	19 18	0 35	21 42	1 12	11 53	11 21	18 17	18 24	24 54	16 54	6 9
S 18	11 31	8 49	4 30	7 46	1 19	19 15	3 25	26 2	3 46	13 13	1 19	4 56	2 14	19 19	0 35	21 42	1 12	11 54	11 21	18 14	18 23	24 53	16 55	6 8
M19	11 10	3 26	3 56	7 0	1 10	19 13	3 21	26 1	3 45	13 13	1 20	4 58	2 13	19 19	0 35	21 42	1 12	11 54	11 21	18 11	18 22	24 52	16 55	6 8
T 20	10 48	2n 9	3 10	6 14	1 1	19 10	3 17	25 59	3 43	13 13	1 20	5 0	2 13	19 20	0 35	21 42	1 12	11 54	11 20	18 9	18 21	24 50	16 55	6 8
W21	10 27	7 45	2 14	5 27	0 52	19 7	3 13	25 58	3 42	13 13	1 20	5 3	2 13	19 20	0 35	21 42	1 12	11 54	11 20	18 8	18 21	24 49	16 56	6 7
T 22	10 5	13 7	1 10	4 41	0 41	19 4	3 9	25 56	3 40	13 13	1 20	5 5	2 13	19 21	0 35	21 42	1 12	11 55	11 20	18 7	18 20	24 48	16 56	6 7
F 23	9 43	18 1	0 2	3 55	0 30	19 0	3 5	25 55	3 39	13 13	1 21	5 8	2 13	19 22	0 35	21 43	1 12	11 55	11 20	18 7	18 19	24 47	16 56	6 7
S 24	9 21	22 7	1n 9	3 9	0 18	18 56	3 1	25 53	3 37	13 12	1 21	5 10	2 13	19 22	0 35	21 43	1 12	11 55	11 19	18 7	18 18	24 46	16 57	6 6
S 25	8 59	25 5	2 18	2 24	0 6	18 51	2 57	25 51	3 36	13 12	1 21	5 12	2 13	19 23	0 35	21 43	1 12	11 55	11 19	18 7	18 17	24 45	16 57	6 6
M26	8 36	26 33	3 19	1 40	0n 8	18 46	2 53	25 49	3 34	13 12	1 21	5 15	2 12	19 23	0 35	21 43	1 12	11 56	11 19	18 6	18 17	24 44	16 57	6 6
T 27	8 14	26 15	4 10	0 57	0 22	18 40	2 48	25 47	3 33	13 11	1 22	5 17	2 12	19 24	0 35	21 43	1 12	11 56	11 19	18 5	18 16	24 43	16 58	6 5
W28	7s51	24n 6	4n45	0s16	0n36	18s34	2n44	25n45	3n31	13s11	1n22	5n20	2s12	19n24	0n35	21n43	1s12	11n56	11s18	18n 3	18n15	24s42	16n58	6s 5

Julian Day Number = 2955976.5, Delta T = 01h44m01s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'25, Lahiri = 43°12'25

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

MARCH 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 2	10♓47'02	17♌23	28♓59	24♉26	16♋36	9°R14	19♈ 4	5°R10	9°R45	27°R33	21°R31	22♉24	29♉50	22♊13	T 1
F 2	10 42 59	11°47'45	2♍25	29°55	25°31	16°43	9♏12	19°10	5♌ 8	9♋44	27♊32	21♉20	22°21	29°57	22°14	F 2
S 3	10 46 55	12°48'27	17°20	0♈42	26°36	16°50	9°11	19°16	5° 6	9°43	27°32	21°10	22°18	0♒ 4	22°14	S 3
S 4	10 50 52	13°49'07	1♎58	1°21	27°42	16°58	9° 9	19°23	5° 4	9°43	27°32	21° 0	22°15	0°11	22°14	S 4
M 5	10 54 48	14°49'47	16°13	1°51	28°48	17° 6	9° 7	19°29	5° 2	9°42	27°32	20°53	22°12	0°17	22°14	M 5
T 6	10 58 45	15°50'25	29°59	2°11	29°54	17°15	9° 5	19°36	5° 1	9°42	27°32	20°49	22° 9	0°24	22°15	T 6
W 7	11 2 41	16°51'03	13♏18	2°R20	1♒ 0	17°25	9° 2	19°43	4°59	9°41	27°32	20°47	22° 5	0°31	22°15	W 7
T 8	11 6 38	17°51'39	26°10	2°19	2° 6	17°35	9° 0	19°49	4°57	9°41	27°32	20°D47	22° 2	0°37	22°16	T 8
F 9	11 10 34	18°52'14	8♐40	2° 7	3°13	17°46	8°57	19°56	4°55	9°40	27°32	20°48	21°59	0°44	22°16	F 9
S 10	11 14 31	19°52'48	20°52	1°45	4°20	17°57	8°54	20° 3	4°54	9°40	27°31	20°R48	21°56	0°51	22°17	S 10
S 11	11 18 27	20°53'22	2♑51	1°14	5°27	18° 9	8°51	20° 9	4°52	9°40	27°D31	20°47	21°53	0°58	22°18	S 11
M12	11 22 24	21°53'53	14°43	0°33	6°34	18°22	8°48	20°16	4°51	9°40	27°31	20°44	21°49	1° 4	22°19	M12
T 13	11 26 21	22°54'24	26°33	29♓45	7°42	18°35	8°44	20°23	4°49	9°39	27°31	20°39	21°46	1°11	22°20	T 13
W14	11 30 17	23°54'54	8♒25	28°50	8°49	18°48	8°41	20°30	4°48	9°39	27°32	20°31	21°43	1°18	22°21	W14
T 15	11 34 14	24°55'22	20°22	27°50	9°57	19° 2	8°37	20°37	4°46	9°39	27°32	20°22	21°40	1°24	22°22	T 15
F 16	11 38 10	25°55'49	2♓27	26°46	11° 5	19°17	8°33	20°44	4°45	9°39	27°32	20°11	21°37	1°31	22°23	F 16
S 17	11 42 7	26°56'14	14°41	25°41	12°13	19°32	8°29	20°51	4°44	9°39	27°32	20° 0	21°34	1°38	22°24	S 17
S 18	11 46 3	27°56'38	27° 7	24°35	13°21	19°47	8°25	20°58	4°42	9°38	27°32	19°50	21°30	1°45	22°25	S 18
M19	11 50 0	28°57'00	9♈43	23°31	14°30	20° 3	8°20	21° 5	4°41	9°38	27°32	19°42	21°27	1°51	22°27	M19
T 20	11 53 56	29°57'20	22°30	22°29	15°38	20°20	8°15	21°12	4°40	9°D38	27°32	19°37	21°24	1°58	22°28	T 20
W21	11 57 53	0♈57'39	5♉29	21°32	16°47	20°37	8°11	21°19	4°39	9°38	27°32	19°33	21°21	2° 5	22°30	W21
T 22	12 1 50	1°57'56	18°39	20°40	17°55	20°54	8° 6	21°26	4°38	9°38	27°33	19°D32	21°18	2°11	22°31	T 22
F 23	12 5 46	2°58'12	2♊ 1	19°53	19° 4	21°12	8° 1	21°34	4°37	9°39	27°33	19°33	21°15	2°18	22°33	F 23
S 24	12 9 43	3°58'25	15°36	19°13	20°13	21°30	7°55	21°41	4°36	9°39	27°33	19°34	21°11	2°25	22°34	S 24
S 25	12 13 39	4°58'36	29°25	18°40	21°22	21°48	7°50	21°48	4°35	9°39	27°33	19°R35	21° 8	2°32	22°36	S 25
M26	12 17 36	5°58'46	13♋27	18°14	22°31	22° 7	7°45	21°55	4°34	9°39	27°34	19°35	21° 5	2°38	22°38	M26
T 27	12 21 32	6°58'53	27°43	17°54	23°41	22°27	7°39	22° 2	4°33	9°39	27°34	19°33	21° 2	2°45	22°40	T 27
W28	12 25 29	7°58'58	12♌10	17°42	24°50	22°46	7°33	22°10	4°32	9°40	27°34	19°29	20°59	2°52	22°42	W28
T 29	12 29 25	8°59'02	26°43	17°D36	25°59	23° 6	7°27	22°17	4°32	9°40	27°35	19°24	20°55	2°58	22°44	T 29
F 30	12 33 22	9°59'03	11♍18	17°36	27° 9	23°27	7°21	22°24	4°31	9°40	27°35	19°18	20°52	3° 5	22°46	F 30
S 31	12 37 19	10♈59'02	25♍48	17♓43	28♒19	23♋47	7♏15	22♈32	4♌30	9♋40	27♊36	19♉12	20♉49	3♒12	22♊48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s28	20n17	5n 1	0n23	0n51	18s27	2n40	25n42	3n30	13s10	1n22	5n22	2s12	19n24	0n35	21n43	1s12	11n56	11s18	18n 1	18n14	24s41	16n58	6s 5
F 2	7 5	15 8	4 56	0 59	1 7	18 20	2 35	25 40	3 28	13 9	1 22	5 25	2 12	19 25	0 35	21 43	1 11	11 57	11 18	17 58	18 13	24 40	16 59	6 4
S 3	6 42	9 8	4 31	1 32	1 22	18 13	2 31	25 37	3 26	13 9	1 22	5 27	2 12	19 25	0 35	21 43	1 11	11 57	11 18	17 55	18 13	24 38	16 59	6 4
S 4	6 19	2 43	3 49	2 2	1 38	18 5	2 26	25 35	3 25	13 8	1 23	5 30	2 12	19 26	0 35	21 43	1 11	11 57	11 17	17 53	18 12	24 37	16 59	6 3
M 5	5 56	3s40	2 53	2 28	1 54	17 56	2 22	25 32	3 23	13 7	1 23	5 32	2 12	19 26	0 35	21 43	1 11	11 57	11 17	17 51	18 11	24 36	17 0	6 3
T 6	5 33	9 42	1 48	2 50	2 9	17 47	2 17	25 29	3 22	13 6	1 23	5 35	2 12	19 27	0 35	21 44	1 11	11 58	11 17	17 50	18 10	24 35	17 0	6 3
W 7	5 9	15 5	0 40	3 8	2 24	17 38	2 12	25 27	3 20	13 5	1 23	5 37	2 11	19 27	0 35	21 44	1 11	11 58	11 16	17 49	18 9	24 34	17 0	6 2
T 8	4 46	19 37	0s29	3 21	2 39	17 28	2 8	25 24	3 18	13 4	1 23	5 40	2 11	19 27	0 35	21 44	1 11	11 58	11 16	17 49	18 9	24 33	17 1	6 2
F 9	4 22	23 8	1 34	3 28	2 52	17 18	2 3	25 21	3 17	13 3	1 24	5 43	2 11	19 28	0 35	21 44	1 11	11 59	11 16	17 49	18 8	24 32	17 1	6 2
S 10	3 59	25 30	2 33	3 31	3 4	17 7	1 59	25 18	3 15	13 2	1 24	5 45	2 11	19 28	0 35	21 44	1 11	11 59	11 16	17 49	18 7	24 30	17 2	6 1
S 11	3 35	26 39	3 25	3 28	3 14	16 55	1 54	25 14	3 14	13 1	1 24	5 48	2 11	19 29	0 35	21 44	1 11	11 59	11 15	17 49	18 6	24 29	17 2	6 1
M12	3 11	26 33	4 7	3 20	3 23	16 44	1 49	25 11	3 12	13 0	1 24	5 50	2 11	19 29	0 35	21 44	1 11	11 59	11 15	17 48	18 5	24 28	17 2	6 1
T 13	2 48	25 15	4 38	3 7	3 30	16 31	1 45	25 8	3 11	12 58	1 25	5 53	2 11	19 29	0 35	21 44	1 11	12 0	11 15	17 47	18 4	24 27	17 3	6 0
W14	2 24	22 49	4 58	2 50	3 35	16 19	1 40	25 4	3 9	12 57	1 25	5 56	2 11	19 30	0 35	21 44	1 11	12 0	11 15	17 45	18 4	24 26	17 3	6 0
T 15	2 0	19 24	5 5	2 29	3 38	16 6	1 35	25 1	3 8	12 56	1 25	5 58	2 11	19 30	0 35	21 44	1 11	12 0	11 14	17 42	18 3	24 24	17 4	6 0
F 16	1 36	15 10	4 58	2 4	3 38	15 52	1 31	24 57	3 6	12 54	1 25	6 1	2 11	19 30	0 35	21 44	1 11	12 1	11 14	17 40	18 2	24 23	17 4	5 59
S 17	1 13	10 15	4 37	1 36	3 36	15 38	1 26	24 54	3 4	12 53	1 25	6 4	2 11	19 31	0 35	21 44	1 11	12 1	11 14	17 37	18 1	24 22	17 4	5 59
S 18	0 49	4 52	4 3	1 7	3 32	15 23	1 21	24 50	3 3	12 51	1 25	6 6	2 11	19 31	0 35	21 44	1 11	12 1	11 13	17 34	18 0	24 21	17 5	5 59
M19	0 25	0n48	3 17	0 36	3 26	15 8	1 17	24 46	3 1	12 50	1 26	6 9	2 10	19 31	0 35	21 44	1 11	12 1	11 13	17 32	18 0	24 20	17 5	5 58
T 20	0 1	6 31	2 20	0 4	3 18	14 53	1 12	24 42	3 0	12 48	1 26	6 12	2 10	19 31	0 35	21 44	1 11	12 2	11 13	17 30	17 59	24 18	17 6	5 58
W21	0n23	12 4	1 15	0s27	3 8	14 37	1 8	24 38	2 58	12 46	1 26	6 14	2 10	19 32	0 35	21 45	1 11	12 2	11 13	17 29	17 58	24 17	17 6	5 57
T 22	0 47	17 10	0 5	0 57	2 57	14 21	1 3	24 34	2 57	12 45	1 26	6 17	2 10	19 32	0 35	21 45	1 11	12 2	11 12	17 29	17 57	24 16	17 7	5 57
F 23	1 10	21 30	1n 7	1 27	2 45	14 4	0 59	24 30	2 56	12 43	1 26	6 20	2 10	19 32	0 35	21 45	1 11	12 2	11 12	17 29	17 56	24 14	17 7	5 57
S 24	1 34	24 45	2 16	1 54	2 32	13 47	0 54	24 26	2 54	12 41	1 26	6 22	2 10	19 32	0 35	21 45	1 10	12 3	11 12	17 30	17 55	24 13	17 7	5 56
S 25	1 58	26 34	3 18	2 20	2 18	13 29	0 50	24 21	2 53	12 39	1 27	6 25	2 10	19 32	0 35	21 45	1 10	12 3	11 12	17 30	17 55	24 12	17 8	5 56
M26	2 21	26 44	4 10	2 43	2 4	13 12	0 45	24 17	2 51	12 37	1 27	6 28	2 10	19 33	0 35	21 45	1 10	12 3	11 11	17 30	17 54	24 11	17 8	5 56
T 27	2 45	25 9	4 47	3 4	1 49	12 53	0 41	24 12	2 50	12 35	1 27	6 31	2 10	19 33	0 35	21 45	1 10	12 4	11 11	17 29	17 53	24 9	17 9	5 55
W28	3 9	21 56	5 7	3 22	1 35	12 35	0 36	24 7	2 48	12 33	1 27	6 33	2 10	19 33	0 35	21 45	1 10	12 4	11 11	17 28	17 52	24 8	17 9	5 55
T 29	3 32	17 19	5 7	3 38	1 20	12 16	0 32	24 3	2 47	12 31	1 27	6 36	2 10	19 33	0 35	21 45	1 10	12 4	11 10	17 27	17 51	24 7	17 10	5 55
F 30	3 56	11 42	4 47	3 51	1 6	11 56	0 28	23 58	2 46	12 29	1 27	6 39	2 10	19 33	0 35	21 45	1 10	12 4	11 10	17 25	17 50	24 5	17 10	5 54
S 31	4n19	5n28	4n 9	4s 2	0n51	11s36	0n23	23n53	2n44	12s27	1n27	6n41	2s10	19n33	0n35	21n45	1s10	12n 5	11s10	17n24	17n50	24s 4	17n10	5s54

Julian Day Number = 2956004.5, Delta T = 01h44m01s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'29, Lahiri = 43°12'29

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

APRIL 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 15	11♈58'59	10♎ 6	17♓55	29♒28	24♋ 8	7°R 9	22♈39	4°R30	9♋41	27♊36	19°R 6	20♉46	3♒19	22♊50	S 1
M 2	12 45 12	12°58'54	24° 6	18°13	0♓38	24°30	7♏ 2	22°46	4♌29	9°41	27°37	19♉ 2	20°43	3°25	22°52	M 2
T 3	12 49 8	13°58'48	7♏46	18°36	1°48	24°52	6°56	22°54	4°29	9°42	27°37	19° 0	20°40	3°32	22°55	T 3
W 4	12 53 5	14°58'40	21° 2	19° 4	2°58	25°14	6°49	23° 1	4°28	9°42	27°37	19°D 0	20°36	3°39	22°57	W 4
T 5	12 57 1	15°58'31	3♐56	19°37	4° 9	25°36	6°42	23° 8	4°28	9°43	27°38	19° 1	20°33	3°45	23° 0	T 5
F 6	13 0 58	16°58'19	16°29	20°14	5°19	25°58	6°35	23°16	4°28	9°43	27°39	19° 2	20°30	3°52	23° 2	F 6
S 7	13 4 54	17°58'06	28°45	20°55	6°29	26°21	6°29	23°23	4°28	9°44	27°39	19° 4	20°27	3°59	23° 5	S 7
S 8	13 8 51	18°57'52	10♑48	21°40	7°39	26°45	6°22	23°31	4°27	9°45	27°40	19° 5	20°24	4° 6	23° 7	S 8
M 9	13 12 48	19°57'36	22°43	22°28	8°50	27° 8	6°14	23°38	4°27	9°45	27°40	19°R 5	20°21	4°12	23°10	M 9
T 10	13 16 44	20°57'18	4♒35	23°20	10° 0	27°32	6° 7	23°45	4°27	9°46	27°41	19° 4	20°17	4°19	23°13	T 10
W11	13 20 41	21°56'58	16°28	24°15	11°11	27°56	6° 0	23°53	4°D27	9°47	27°42	19° 2	20°14	4°26	23°15	W11
T 12	13 24 37	22°56'37	28°28	25°12	12°22	28°20	5°53	24° 0	4°27	9°47	27°42	18°59	20°11	4°32	23°18	T 12
F 13	13 28 34	23°56'14	10♓37	26°13	13°33	28°45	5°45	24° 8	4°27	9°48	27°43	18°55	20° 8	4°39	23°21	F 13
S 14	13 32 30	24°55'49	22°59	27°16	14°43	29° 9	5°38	24°15	4°27	9°49	27°44	18°51	20° 5	4°46	23°24	S 14
S 15	13 36 27	25°55'23	5♈36	28°21	15°54	29°34	5°30	24°23	4°28	9°50	27°44	18°47	20° 1	4°53	23°27	S 15
M16	13 40 23	26°54'54	18°27	29°29	17° 5	29°59	5°23	24°30	4°28	9°51	27°45	18°44	19°58	4°59	23°30	M16
T 17	13 44 20	27°54'24	1♉35	0♈39	18°16	0♌25	5°15	24°38	4°28	9°52	27°46	18°42	19°55	5° 6	23°33	T 17
W18	13 48 16	28°53'52	14°57	1°52	19°27	0°51	5° 8	24°45	4°28	9°53	27°47	18°D41	19°52	5°13	23°37	W18
T 19	13 52 13	29°53'18	28°32	3° 6	20°38	1°17	5° 0	24°52	4°29	9°54	27°47	18°41	19°49	5°20	23°40	T 19
F 20	13 56 10	0♉52'41	12♊19	4°22	21°49	1°43	4°52	25° 0	4°29	9°55	27°48	18°42	19°46	5°26	23°43	F 20
S 21	14 0 6	1°52'03	26°15	5°40	23° 1	2°10	4°45	25° 7	4°30	9°56	27°49	18°44	19°42	5°33	23°46	S 21
S 22	14 4 3	2°51'22	10♋18	7° 0	24°12	2°36	4°37	25°15	4°30	9°57	27°50	18°45	19°39	5°40	23°50	S 22
M23	14 7 59	3°50'39	24°27	8°22	25°23	3° 3	4°29	25°22	4°31	9°58	27°51	18°46	19°36	5°46	23°53	M23
T 24	14 11 56	4°49'54	8♌39	9°46	26°35	3°30	4°21	25°29	4°32	9°59	27°51	18°R46	19°33	5°53	23°57	T 24
W25	14 15 52	5°49'07	22°52	11°11	27°46	3°57	4°14	25°37	4°32	10° 0	27°52	18°45	19°30	6° 0	24° 0	W25
T 26	14 19 49	6°48'17	7♍ 4	12°38	28°57	4°25	4° 6	25°44	4°33	10° 1	27°53	18°44	19°26	6° 7	24° 4	T 26
F 27	14 23 45	7°47'25	21°12	14° 6	0♈ 9	4°52	3°58	25°51	4°34	10° 3	27°54	18°43	19°23	6°13	24° 7	F 27
S 28	14 27 42	8°46'30	5♎12	15°36	1°20	5°20	3°50	25°59	4°35	10° 4	27°55	18°42	19°20	6°20	24°11	S 28
S 29	14 31 39	9°45'34	19° 1	17° 8	2°32	5°48	3°43	26° 6	4°36	10° 5	27°56	18°40	19°17	6°27	24°15	S 29
M30	14 35 35	10♉44'35	2♏37	18♈41	3♈43	6♌16	3♏35	26♈13	4♌37	10♋ 6	27♊57	18♉40	19♉14	6♒33	24♊19	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n42	0s58	3n16	4s10	0n38	11s16	0n19	23n48	2n43	12s25	1n28	6n44	2s10	19n34	0n35	21n45	1s10	12n 5	11s10	17n22	17n49	24s 3	17n11	5s54
M 2	5 5	7 15	2 11	4 15	0 24	10 56	0 15	23 43	2 41	12 23	1 28	6 47	2 10	19 34	0 35	21 45	1 10	12 5	11 9	17 21	17 48	24 1	17 11	5 54
T 3	5 29	13 2	1 1	4 19	0 11	10 35	0 11	23 37	2 40	12 21	1 28	6 50	2 10	19 34	0 35	21 45	1 10	12 6	11 9	17 21	17 47	24 0	17 12	5 53
W 4	5 52	18 4	0s11	4 19	0s 2	10 14	0 7	23 32	2 39	12 18	1 28	6 52	2 10	19 34	0 35	21 45	1 10	12 6	11 9	17 20	17 46	23 59	17 12	5 53
T 5	6 14	22 6	1 21	4 18	0 14	9 53	0 3	23 27	2 37	12 16	1 28	6 55	2 10	19 34	0 35	21 45	1 10	12 6	11 9	17 21	17 45	23 57	17 13	5 53
F 6	6 37	24 59	2 24	4 14	0 26	9 31	0s 1	23 21	2 36	12 14	1 28	6 58	2 10	19 34	0 35	21 45	1 10	12 6	11 8	17 21	17 45	23 56	17 13	5 52
S 7	7 0	26 36	3 20	4 9	0 37	9 9	0 5	23 16	2 35	12 11	1 28	7 0	2 10	19 34	0 35	21 45	1 10	12 7	11 8	17 22	17 44	23 55	17 13	5 52
S 8	7 22	26 55	4 6	4 1	0 48	8 46	0 9	23 10	2 33	12 9	1 28	7 3	2 10	19 34	0 35	21 45	1 10	12 7	11 8	17 22	17 43	23 53	17 14	5 52
M 9	7 45	25 59	4 41	3 52	0 58	8 24	0 13	23 4	2 32	12 7	1 28	7 6	2 10	19 34	0 35	21 45	1 10	12 7	11 8	17 22	17 42	23 52	17 14	5 51
T 10	8 7	23 53	5 3	3 40	1 8	8 1	0 17	22 58	2 31	12 4	1 28	7 9	2 10	19 34	0 35	21 45	1 10	12 7	11 7	17 22	17 41	23 51	17 15	5 51
W11	8 29	20 45	5 13	3 27	1 17	7 38	0 20	22 52	2 30	12 2	1 28	7 11	2 10	19 34	0 35	21 45	1 10	12 8	11 7	17 21	17 40	23 49	17 15	5 51
T 12	8 51	16 45	5 9	3 12	1 26	7 14	0 24	22 46	2 28	11 59	1 29	7 14	2 10	19 34	0 34	21 45	1 10	12 8	11 7	17 20	17 40	23 48	17 16	5 51
F 13	9 13	12 1	4 51	2 56	1 34	6 51	0 27	22 40	2 27	11 57	1 29	7 17	2 10	19 34	0 34	21 45	1 10	12 8	11 7	17 19	17 39	23 46	17 16	5 50
S 14	9 35	6 45	4 20	2 38	1 42	6 27	0 31	22 33	2 26	11 54	1 29	7 19	2 10	19 34	0 34	21 45	1 9	12 8	11 6	17 18	17 38	23 45	17 16	5 50
S 15	9 57	1 5	3 35	2 19	1 49	6 3	0 34	22 27	2 25	11 52	1 29	7 22	2 10	19 34	0 34	21 45	1 9	12 9	11 6	17 17	17 37	23 43	17 17	5 50
M16	10 18	4n44	2 39	1 58	1 55	5 39	0 38	22 20	2 23	11 49	1 29	7 25	2 10	19 34	0 34	21 45	1 9	12 9	11 6	17 16	17 36	23 42	17 17	5 49
T 17	10 39	10 29	1 33	1 36	2 2	5 14	0 41	22 14	2 22	11 47	1 29	7 27	2 10	19 34	0 34	21 45	1 9	12 9	11 6	17 16	17 35	23 41	17 18	5 49
W18	11 0	15 52	0 21	1 13	2 7	4 49	0 44	22 7	2 21	11 44	1 29	7 30	2 10	19 33	0 34	21 45	1 9	12 9	11 5	17 15	17 34	23 39	17 18	5 49
T 19	11 21	20 34	0n54	0 48	2 12	4 25	0 47	22 0	2 20	11 42	1 29	7 33	2 10	19 33	0 34	21 45	1 9	12 10	11 5	17 15	17 34	23 38	17 18	5 49
F 20	11 42	24 12	2 7	0 22	2 17	4 0	0 50	21 53	2 19	11 39	1 29	7 35	2 10	19 33	0 34	21 45	1 9	12 10	11 5	17 16	17 33	23 36	17 19	5 48
S 21	12 2	26 25	3 13	0n 5	2 21	3 34	0 53	21 46	2 18	11 37	1 29	7 38	2 10	19 33	0 34	21 45	1 9	12 10	11 5	17 16	17 32	23 35	17 19	5 48
S 22	12 22	26 59	4 8	0 33	2 24	3 9	0 56	21 39	2 16	11 34	1 29	7 41	2 10	19 33	0 34	21 45	1 9	12 10	11 4	17 16	17 31	23 33	17 20	5 48
M23	12 42	25 48	4 48	1 2	2 28	2 44	0 59	21 32	2 15	11 32	1 29	7 43	2 10	19 33	0 34	21 45	1 9	12 11	11 4	17 17	17 30	23 32	17 20	5 48
T 24	13 2	22 58	5 11	1 32	2 30	2 18	1 2	21 24	2 14	11 29	1 29	7 46	2 10	19 33	0 34	21 45	1 9	12 11	11 4	17 17	17 29	23 30	17 20	5 47
W25	13 22	18 45	5 15	2 3	2 32	1 52	1 5	21 17	2 13	11 26	1 29	7 48	2 10	19 32	0 34	21 45	1 9	12 11	11 4	17 16	17 29	23 29	17 21	5 47
T 26	13 41	13 30	5 0	2 35	2 34	1 27	1 7	21 9	2 12	11 24	1 29	7 51	2 10	19 32	0 34	21 44	1 9	12 11	11 3	17 16	17 28	23 27	17 21	5 47
F 27	14 0	7 33	4 27	3 8	2 35	1 1	1 10	21 1	2 11	11 21	1 29	7 54	2 10	19 32	0 34	21 44	1 9	12 12	11 3	17 16	17 27	23 26	17 22	5 47
S 28	14 19	1 17	3 38	3 42	2 35	0 35	1 12	20 54	2 10	11 19	1 29	7 56	2 10	19 32	0 34	21 44	1 9	12 12	11 3	17 15	17 26	23 24	17 22	5 47
S 29	14 38	4s58	2 37	4 17	2 35	0 9	1 15	20 46	2 9	11 16	1 29	7 59	2 10	19 31	0 34	21 44	1 9	12 12	11 3	17 15	17 25	23 23	17 22	5 46
M30	14n56	10s55	1n28	4n52	2s35	0n17	1s17	20n38	2n 7	11s14	1n29	8n 1	2s10	19n31	0n34	21n44	1s 9	12n12	11s 3	17n15	17n24	23s21	17n23	5s46

Julian Day Number = 2956035.5, Delta T = 01h44m02s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'33, Lahiri = 43°12'33

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

MAY 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 32	11♉43'35	15♏57	20♈16	4♈55	6♌44	3°R28	26♈21	4♌38	10♋ 8	27♊58	18°D40	19♉11	6♒40	24♊22	T 1
W 2	14 43 28	12°42'32	29° 1	21°52	6° 7	7°13	3♏20	26°28	4°39	10° 9	27°59	18♉40	19° 7	6°47	24°26	W 2
T 3	14 47 25	13°41'28	11♐47	23°30	7°18	7°41	3°12	26°35	4°40	10°11	28° 0	18°40	19° 4	6°54	24°30	T 3
F 4	14 51 21	14°40'22	24°17	25° 9	8°30	8°10	3° 5	26°42	4°41	10°12	28° 1	18°40	19° 1	7° 0	24°34	F 4
S 5	14 55 18	15°39'14	6♑32	26°50	9°42	8°39	2°58	26°49	4°42	10°13	28° 2	18°41	18°58	7° 7	24°38	S 5
S 6	14 59 14	16°38'05	18°37	28°33	10°54	9° 8	2°50	26°57	4°44	10°15	28° 3	18°41	18°55	7°14	24°42	S 6
M 7	15 3 11	17°36'54	0♒33	0♉17	12° 5	9°37	2°43	27° 4	4°45	10°16	28° 4	18°41	18°52	7°20	24°46	M 7
T 8	15 7 8	18°35'41	12°26	2° 3	13°17	10° 6	2°36	27°11	4°46	10°18	28° 5	18°41	18°48	7°27	24°50	T 8
W 9	15 11 4	19°34'26	24°21	3°50	14°29	10°36	2°29	27°18	4°48	10°19	28° 6	18°41	18°45	7°34	24°54	W 9
T 10	15 15 1	20°33'10	6♓21	5°39	15°41	11° 5	2°22	27°25	4°49	10°21	28° 8	18°41	18°42	7°41	24°58	T 10
F 11	15 18 57	21°31'52	18°31	7°30	16°53	11°35	2°15	27°32	4°51	10°23	28° 9	18°42	18°39	7°47	25° 2	F 11
S 12	15 22 54	22°30'33	0♈55	9°22	18° 5	12° 5	2° 8	27°39	4°52	10°24	28°10	18°42	18°36	7°54	25° 7	S 12
S 13	15 26 50	23°29'11	13°37	11°15	19°17	12°35	2° 1	27°46	4°54	10°26	28°11	18°42	18°32	8° 1	25°11	S 13
M14	15 30 47	24°27'49	26°39	13°11	20°29	13° 5	1°54	27°53	4°56	10°28	28°12	18°43	18°29	8° 8	25°15	M14
T 15	15 34 43	25°26'24	10♉ 2	15° 8	21°41	13°35	1°47	28° 0	4°57	10°29	28°13	18°43	18°26	8°14	25°19	T 15
W16	15 38 40	26°24'58	23°45	17° 6	22°53	14° 6	1°41	28° 7	4°59	10°31	28°14	18°R43	18°23	8°21	25°24	W16
T 17	15 42 37	27°23'30	7♊45	19° 7	24° 5	14°36	1°35	28°14	5° 1	10°33	28°16	18°43	18°20	8°28	25°28	T 17
F 18	15 46 33	28°22'00	22° 0	21° 8	25°17	15° 7	1°28	28°20	5° 3	10°34	28°17	18°42	18°17	8°34	25°32	F 18
S 19	15 50 30	29°20'28	6♋24	23°11	26°30	15°38	1°22	28°27	5° 5	10°36	28°18	18°41	18°13	8°41	25°37	S 19
S 20	15 54 26	0♊18'55	20°52	25°16	27°42	16° 9	1°16	28°34	5° 7	10°38	28°19	18°40	18°10	8°48	25°41	S 20
M21	15 58 23	1°17'19	5♌19	27°22	28°54	16°40	1°10	28°40	5° 9	10°40	28°20	18°38	18° 7	8°55	25°46	M21
T 22	16 2 19	2°15'41	19°40	29°29	0♉ 6	17°11	1° 4	28°47	5°11	10°42	28°22	18°37	18° 4	9° 1	25°50	T 22
W23	16 6 16	3°14'01	3♍53	1♊37	1°18	17°42	0°59	28°54	5°13	10°43	28°23	18°D37	18° 1	9° 8	25°55	W23
T 24	16 10 12	4°12'19	17°54	3°46	2°31	18°13	0°53	29° 0	5°15	10°45	28°24	18°37	17°58	9°15	25°59	T 24
F 25	16 14 9	5°10'35	1♎43	5°55	3°43	18°45	0°48	29° 7	5°17	10°47	28°26	18°38	17°54	9°21	26° 4	F 25
S 26	16 18 6	6° 8'49	15°19	8° 5	4°55	19°16	0°43	29°13	5°19	10°49	28°27	18°40	17°51	9°28	26° 8	S 26
S 27	16 22 2	7° 7'01	28°42	10°15	6° 7	19°48	0°38	29°20	5°22	10°51	28°28	18°41	17°48	9°35	26°13	S 27
M28	16 25 59	8° 5'11	11♏52	12°25	7°20	20°20	0°33	29°26	5°24	10°53	28°29	18°42	17°45	9°42	26°17	M28
T 29	16 29 55	9° 3'20	24°50	14°35	8°32	20°51	0°28	29°32	5°26	10°55	28°31	18°R42	17°42	9°48	26°22	T 29
W30	16 33 52	10° 1'27	7♐34	16°44	9°44	21°23	0°23	29°39	5°29	10°57	28°32	18°41	17°38	9°55	26°27	W30
T 31	16 37 48	10♊59'32	20♐ 6	18♊53	10♉57	21♌55	0♏19	29♈45	5♌31	10♋59	28♊33	18♉39	17♉35	10♒ 2	26♊31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n14	16s15	0n15	5n29	2s34	0n44	1s19	20n29	2n 6	11s11	1n29	8n 4	2s10	19n31	0n34	21n44	1s 9	12n12	11s 2	17n15	17n23	23s20	17n23	5s46
W 2	15 32	20 43	0s57	6 6	2 33	1 10	1 21	20 21	2 5	11 9	1 28	8 6	2 11	19 31	0 34	21 44	1 9	12 13	11 2	17 15	17 23	23 18	17 23	5 46
T 3	15 50	24 6	2 5	6 43	2 31	1 36	1 23	20 13	2 4	11 6	1 28	8 9	2 11	19 30	0 34	21 44	1 9	12 13	11 2	17 15	17 22	23 17	17 24	5 46
F 4	16 7	26 13	3 5	7 22	2 28	2 2	1 25	20 4	2 3	11 4	1 28	8 11	2 11	19 30	0 34	21 44	1 9	12 13	11 2	17 15	17 21	23 15	17 24	5 45
S 5	16 24	27 1	3 55	8 1	2 25	2 29	1 27	19 56	2 2	11 1	1 28	8 14	2 11	19 30	0 34	21 44	1 9	12 13	11 2	17 15	17 20	23 14	17 24	5 45
S 6	16 41	26 31	4 34	8 40	2 22	2 55	1 29	19 47	2 1	10 59	1 28	8 16	2 11	19 29	0 34	21 44	1 9	12 14	11 1	17 15	17 19	23 12	17 25	5 45
M 7	16 58	24 47	5 1	9 20	2 18	3 21	1 31	19 38	2 0	10 57	1 28	8 19	2 11	19 29	0 34	21 44	1 8	12 14	11 1	17 15	17 18	23 10	17 25	5 45
T 8	17 14	21 59	5 15	10 0	2 14	3 47	1 32	19 30	1 59	10 54	1 28	8 21	2 11	19 29	0 34	21 44	1 8	12 14	11 1	17 15	17 17	23 9	17 25	5 45
W 9	17 30	18 16	5 15	10 41	2 9	4 14	1 34	19 21	1 58	10 52	1 28	8 24	2 11	19 28	0 34	21 44	1 8	12 14	11 1	17 15	17 16	23 7	17 26	5 45
T 10	17 45	13 48	5 2	11 22	2 3	4 40	1 35	19 12	1 57	10 50	1 28	8 26	2 11	19 28	0 34	21 44	1 8	12 14	11 1	17 15	17 16	23 6	17 26	5 44
F 11	18 1	8 44	4 35	12 3	1 57	5 6	1 37	19 2	1 56	10 47	1 28	8 28	2 11	19 28	0 34	21 43	1 8	12 15	11 1	17 15	17 15	23 4	17 26	5 44
S 12	18 16	3 14	3 55	12 45	1 51	5 32	1 38	18 53	1 55	10 45	1 27	8 31	2 11	19 27	0 34	21 43	1 8	12 15	11 0	17 16	17 14	23 3	17 27	5 44
S 13	18 30	2n32	3 2	13 27	1 44	5 58	1 39	18 44	1 54	10 43	1 27	8 33	2 11	19 27	0 34	21 43	1 8	12 15	11 0	17 16	17 13	23 1	17 27	5 44
M14	18 45	8 21	1 59	14 8	1 37	6 24	1 40	18 34	1 53	10 41	1 27	8 36	2 12	19 26	0 34	21 43	1 8	12 15	11 0	17 16	17 12	22 59	17 27	5 44
T 15	18 59	13 57	0 48	14 50	1 29	6 49	1 41	18 25	1 52	10 39	1 27	8 38	2 12	19 26	0 34	21 43	1 8	12 15	11 0	17 16	17 11	22 58	17 27	5 44
W16	19 13	19 1	0n28	15 31	1 21	7 15	1 42	18 15	1 51	10 37	1 27	8 40	2 12	19 25	0 34	21 43	1 8	12 15	11 0	17 16	17 10	22 56	17 28	5 44
T 17	19 26	23 9	1 43	16 12	1 13	7 41	1 43	18 5	1 50	10 35	1 27	8 43	2 12	19 25	0 34	21 43	1 8	12 16	11 0	17 16	17 10	22 54	17 28	5 43
F 18	19 39	25 55	2 54	16 53	1 4	8 6	1 44	17 55	1 49	10 33	1 27	8 45	2 12	19 25	0 34	21 43	1 8	12 16	10 59	17 16	17 9	22 53	17 28	5 43
S 19	19 52	27 0	3 54	17 33	0 55	8 31	1 45	17 45	1 48	10 31	1 26	8 47	2 12	19 24	0 34	21 43	1 8	12 16	10 59	17 15	17 8	22 51	17 28	5 43
S 20	20 4	26 16	4 40	18 13	0 45	8 56	1 45	17 35	1 47	10 29	1 26	8 49	2 12	19 24	0 34	21 43	1 8	12 16	10 59	17 15	17 7	22 49	17 29	5 43
M21	20 16	23 46	5 7	18 51	0 35	9 21	1 46	17 25	1 46	10 27	1 26	8 52	2 12	19 23	0 34	21 42	1 8	12 16	10 59	17 15	17 6	22 48	17 29	5 43
T 22	20 28	19 48	5 16	19 29	0 25	9 46	1 46	17 15	1 45	10 25	1 26	8 54	2 12	19 23	0 34	21 42	1 8	12 16	10 59	17 14	17 5	22 46	17 29	5 43
W23	20 39	14 45	5 5	20 6	0 15	10 11	1 46	17 4	1 44	10 23	1 26	8 56	2 13	19 22	0 34	21 42	1 8	12 17	10 59	17 14	17 4	22 44	17 29	5 43
T 24	20 50	8 59	4 36	20 41	0 4	10 35	1 47	16 54	1 43	10 22	1 26	8 58	2 13	19 22	0 34	21 42	1 8	12 17	10 59	17 14	17 3	22 43	17 30	5 43
F 25	21 0	2 51	3 51	21 14	0n 6	10 59	1 47	16 43	1 43	10 20	1 25	9 0	2 13	19 21	0 34	21 42	1 8	12 17	10 58	17 15	17 3	22 41	17 30	5 43
S 26	21 10	3s19	2 54	21 46	0 17	11 23	1 47	16 33	1 42	10 18	1 25	9 2	2 13	19 20	0 34	21 42	1 8	12 17	10 58	17 15	17 2	22 39	17 30	5 43
S 27	21 20	9 15	1 48	22 16	0 27	11 47	1 47	16 22	1 41	10 17	1 25	9 5	2 13	19 20	0 33	21 42	1 8	12 17	10 58	17 15	17 1	22 38	17 30	5 43
M28	21 30	14 41	0 38	22 44	0 38	12 10	1 47	16 11	1 40	10 15	1 25	9 7	2 13	19 19	0 33	21 42	1 8	12 17	10 58	17 16	17 0	22 36	17 30	5 42
T 29	21 39	19 23	0s34	23 10	0 48	12 33	1 47	16 0	1 39	10 14	1 25	9 9	2 13	19 19	0 33	21 42	1 8	12 17	10 58	17 16	16 59	22 34	17 30	5 42
W30	21 47	23 5	1 42	23 34	0 57	12 56	1 47	15 49	1 38	10 12	1 24	9 11	2 14	19 18	0 33	21 41	1 8	12 18	10 58	17 15	16 58	22 33	17 31	5 42
T 31	21n56	25s38	2s44	23n55	1n 7	13n19	1s46	15n38	1n37	10s11	1n24	9n13	2s14	19n18	0n33	21n41	1s 8	12n18	10s58	17n15	16n57	22s31	17n31	5s42

Julian Day Number = 2956065.5, Delta T = 01h44m03s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'37, Lahiri = 43°12'38

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

JUNE 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 45	11♊57'36	2♉27	21♊ 0	12♉ 9	22♌27	0°R15	29♈51	5♌33	11♋ 1	28♊35	18°R35	17♉32	10♒ 9	26♊36	F 1
S 2	16 45 42	12°55'38	14°37	23° 5	13°21	22°59	0♏10	29°57	5°36	11° 3	28°36	18♉32	17°29	10°15	26°41	S 2
S 3	16 49 38	13°53'39	26°39	25° 9	14°34	23°32	0° 6	0♉ 3	5°38	11° 5	28°37	18°27	17°26	10°22	26°45	S 3
M 4	16 53 35	14°51'39	8♒35	27°11	15°46	24° 4	0° 3	0° 9	5°41	11° 7	28°39	18°23	17°23	10°29	26°50	M 4
T 5	16 57 31	15°49'37	20°28	29°11	16°59	24°37	29♎59	0°15	5°44	11° 9	28°40	18°20	17°19	10°35	26°55	T 5
W 6	17 1 28	16°47'34	2♓21	1♋ 8	18°11	25° 9	29°55	0°21	5°46	11°11	28°41	18°18	17°16	10°42	27° 0	W 6
T 7	17 5 24	17°45'29	14°20	3° 2	19°24	25°42	29°52	0°27	5°49	11°13	28°43	18°D17	17°13	10°49	27° 4	T 7
F 8	17 9 21	18°43'24	26°28	4°54	20°36	26°14	29°49	0°33	5°52	11°15	28°44	18°17	17°10	10°56	27° 9	F 8
S 9	17 13 17	19°41'17	8♈51	6°43	21°49	26°47	29°46	0°39	5°54	11°17	28°45	18°18	17° 7	11° 2	27°14	S 9
S 10	17 17 14	20°39'09	21°33	8°29	23° 1	27°20	29°43	0°44	5°57	11°20	28°47	18°20	17° 4	11° 9	27°19	S 10
M11	17 21 11	21°37'00	4♉37	10°12	24°14	27°53	29°40	0°50	6° 0	11°22	28°48	18°21	17° 0	11°16	27°23	M11
T 12	17 25 7	22°34'50	18° 6	11°52	25°26	28°26	29°38	0°55	6° 3	11°24	28°49	18°R22	16°57	11°22	27°28	T 12
W13	17 29 4	23°32'39	2♊ 0	13°29	26°39	28°59	29°36	1° 1	6° 6	11°26	28°51	18°21	16°54	11°29	27°33	W13
T 14	17 33 0	24°30'27	16°18	15° 3	27°51	29°32	29°34	1° 6	6° 9	11°28	28°52	18°19	16°51	11°36	27°38	T 14
F 15	17 36 57	25°28'13	0♋56	16°33	29° 4	0♍ 5	29°32	1°12	6°11	11°30	28°53	18°15	16°48	11°43	27°43	F 15
S 16	17 40 53	26°25'59	15°46	18° 0	0♊17	0°39	29°30	1°17	6°14	11°32	28°55	18°10	16°44	11°49	27°47	S 16
S 17	17 44 50	27°23'43	0♌41	19°24	1°29	1°12	29°28	1°22	6°17	11°35	28°56	18° 4	16°41	11°56	27°52	S 17
M18	17 48 46	28°21'25	15°31	20°44	2°42	1°46	29°27	1°27	6°20	11°37	28°58	17°58	16°38	12° 3	27°57	M18
T 19	17 52 43	29°19'06	0♍10	22° 1	3°54	2°19	29°26	1°33	6°23	11°39	28°59	17°54	16°35	12°10	28° 2	T 19
W20	17 56 40	0♋16'46	14°32	23°15	5° 7	2°53	29°25	1°38	6°27	11°41	29° 0	17°51	16°32	12°16	28° 7	W20
T 21	18 0 36	1°14'24	28°35	24°25	6°20	3°26	29°24	1°42	6°30	11°43	29° 2	17°D50	16°29	12°23	28°12	T 21
F 22	18 4 33	2°12'00	12♎17	25°31	7°32	4° 0	29°23	1°47	6°33	11°46	29° 3	17°51	16°25	12°30	28°16	F 22
S 23	18 8 29	3° 9'36	25°39	26°34	8°45	4°34	29°23	1°52	6°36	11°48	29° 4	17°52	16°22	12°36	28°21	S 23
S 24	18 12 26	4° 7'09	8♏45	27°33	9°58	5° 8	29°22	1°57	6°39	11°50	29° 6	17°53	16°19	12°43	28°26	S 24
M25	18 16 22	5° 4'42	21°35	28°29	11°10	5°42	29°D22	2° 2	6°42	11°52	29° 7	17°R53	16°16	12°50	28°31	M25
T 26	18 20 19	6° 2'14	4♐13	29°20	12°23	6°16	29°22	2° 6	6°46	11°55	29° 8	17°52	16°13	12°57	28°36	T 26
W27	18 24 15	6°59'44	16°39	0♌ 8	13°36	6°50	29°23	2°11	6°49	11°57	29°10	17°48	16°10	13° 3	28°40	W27
T 28	18 28 12	7°57'14	28°57	0°51	14°49	7°24	29°23	2°15	6°52	11°59	29°11	17°43	16° 6	13°10	28°45	T 28
F 29	18 32 9	8°54'43	11♑ 6	1°31	16° 1	7°58	29°24	2°19	6°55	12° 1	29°13	17°35	16° 3	13°17	28°50	F 29
S 30	18 36 5	9♋52'10	23♑ 9	2♌ 6	17♊14	8♍33	29♎24	2♉24	6♌59	12♋ 4	29♊14	17♉25	16♉ 0	13♒24	28♊55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 3	26s52	3s38	24n13	1n16	13n41	1s46	15n27	1n36	10s10	1n24	9n15	2s14	19n17	0n33	21n41	1s 8	12n18	10s58	17n14	16n56	22s29	17n31	5s42
S 2	22 11	26 47	4 20	24 29	1 24	14 3	1 46	15 15	1 35	10 8	1 24	9 17	2 14	19 16	0 33	21 41	1 8	12 18	10 57	17 13	16 55	22 27	17 31	5 42
S 3	22 18	25 26	4 51	24 43	1 32	14 25	1 45	15 4	1 35	10 7	1 24	9 19	2 14	19 16	0 33	21 41	1 8	12 18	10 57	17 12	16 55	22 26	17 31	5 42
M 4	22 25	22 57	5 8	24 54	1 40	14 46	1 45	14 53	1 34	10 6	1 23	9 21	2 14	19 15	0 33	21 41	1 8	12 18	10 57	17 11	16 54	22 24	17 31	5 42
T 5	22 31	19 30	5 13	25 2	1 46	15 7	1 44	14 41	1 33	10 5	1 23	9 22	2 15	19 14	0 33	21 41	1 8	12 18	10 57	17 10	16 53	22 22	17 31	5 42
W 6	22 37	15 17	5 4	25 8	1 52	15 28	1 43	14 29	1 32	10 4	1 23	9 24	2 15	19 14	0 33	21 40	1 8	12 18	10 57	17 9	16 52	22 20	17 32	5 42
T 7	22 42	10 27	4 41	25 11	1 58	15 48	1 42	14 18	1 31	10 3	1 23	9 26	2 15	19 13	0 33	21 40	1 8	12 18	10 57	17 9	16 51	22 19	17 32	5 42
F 8	22 47	5 10	4 6	25 12	2 2	16 8	1 42	14 6	1 30	10 2	1 23	9 28	2 15	19 12	0 33	21 40	1 8	12 18	10 57	17 9	16 50	22 17	17 32	5 42
S 9	22 52	0n26	3 19	25 11	2 6	16 28	1 41	13 54	1 29	10 1	1 22	9 30	2 15	19 12	0 33	21 40	1 7	12 19	10 57	17 9	16 49	22 15	17 32	5 42
S 10	22 56	6 9	2 21	25 8	2 9	16 47	1 40	13 42	1 29	10 1	1 22	9 32	2 15	19 11	0 33	21 40	1 7	12 19	10 57	17 10	16 48	22 13	17 32	5 42
M11	23 0	11 48	1 14	25 3	2 11	17 6	1 39	13 30	1 28	10 0	1 22	9 33	2 16	19 10	0 33	21 40	1 7	12 19	10 57	17 10	16 47	22 11	17 32	5 42
T 12	23 3	17 4	0 1	24 55	2 12	17 24	1 37	13 18	1 27	9 59	1 22	9 35	2 16	19 10	0 33	21 39	1 7	12 19	10 57	17 10	16 47	22 10	17 32	5 42
W13	23 6	21 37	1n14	24 46	2 12	17 42	1 36	13 5	1 26	9 59	1 21	9 37	2 16	19 9	0 33	21 39	1 7	12 19	10 57	17 10	16 46	22 8	17 32	5 42
T 14	23 9	24 59	2 26	24 36	2 11	18 0	1 35	12 53	1 25	9 58	1 21	9 39	2 16	19 8	0 33	21 39	1 7	12 19	10 57	17 9	16 45	22 6	17 32	5 42
F 15	23 11	26 46	3 31	24 24	2 10	18 17	1 34	12 41	1 25	9 58	1 21	9 40	2 16	19 7	0 33	21 39	1 7	12 19	10 56	17 8	16 44	22 4	17 32	5 42
S 16	23 13	26 40	4 22	24 10	2 8	18 33	1 32	12 28	1 24	9 57	1 21	9 42	2 17	19 7	0 33	21 39	1 7	12 19	10 56	17 7	16 43	22 2	17 32	5 42
S 17	23 14	24 40	4 56	23 56	2 5	18 49	1 31	12 16	1 23	9 57	1 20	9 43	2 17	19 6	0 33	21 39	1 7	12 19	10 56	17 5	16 42	22 0	17 32	5 43
M18	23 15	20 59	5 9	23 40	2 1	19 5	1 29	12 3	1 22	9 57	1 20	9 45	2 17	19 5	0 33	21 38	1 7	12 19	10 56	17 4	16 41	21 59	17 32	5 43
T 19	23 16	16 3	5 3	23 23	1 56	19 20	1 28	11 50	1 21	9 57	1 20	9 47	2 17	19 4	0 33	21 38	1 7	12 19	10 56	17 2	16 40	21 57	17 32	5 43
W20	23 16	10 18	4 37	23 5	1 50	19 35	1 26	11 37	1 21	9 56	1 20	9 48	2 17	19 4	0 33	21 38	1 7	12 19	10 56	17 2	16 39	21 55	17 32	5 43
T 21	23 15	4 10	3 55	22 47	1 44	19 49	1 24	11 25	1 20	9 56	1 19	9 50	2 18	19 3	0 33	21 38	1 7	12 19	10 56	17 1	16 38	21 53	17 32	5 43
F 22	23 15	2s 3	3 0	22 28	1 37	20 3	1 23	11 12	1 19	9 56	1 19	9 51	2 18	19 2	0 33	21 38	1 7	12 19	10 56	17 1	16 38	21 51	17 32	5 43
S 23	23 14	8 1	1 57	22 8	1 29	20 16	1 21	10 59	1 18	9 56	1 19	9 53	2 18	19 1	0 33	21 38	1 7	12 19	10 56	17 2	16 37	21 49	17 32	5 43
S 24	23 12	13 32	0 49	21 48	1 20	20 28	1 19	10 46	1 17	9 57	1 19	9 54	2 18	19 0	0 33	21 37	1 7	12 19	10 56	17 2	16 36	21 47	17 32	5 43
M25	23 10	18 21	0s20	21 28	1 10	20 41	1 17	10 33	1 17	9 57	1 18	9 55	2 18	19 0	0 33	21 37	1 7	12 19	10 56	17 2	16 35	21 46	17 32	5 43
T 26	23 8	22 15	1 27	21 7	1 0	20 52	1 15	10 19	1 16	9 57	1 18	9 57	2 19	18 59	0 33	21 37	1 7	12 19	10 56	17 2	16 34	21 44	17 32	5 43
W27	23 5	25 4	2 28	20 46	0 49	21 3	1 13	10 6	1 15	9 57	1 18	9 58	2 19	18 58	0 33	21 37	1 7	12 19	10 56	17 1	16 33	21 42	17 32	5 43
T 28	23 2	26 38	3 22	20 25	0 37	21 13	1 11	9 53	1 14	9 58	1 18	9 59	2 19	18 57	0 33	21 37	1 7	12 19	10 56	16 59	16 32	21 40	17 32	5 44
F 29	22 58	26 53	4 6	20 4	0 24	21 23	1 9	9 39	1 14	9 58	1 17	10 1	2 19	18 56	0 33	21 36	1 7	12 20	10 56	16 57	16 31	21 38	17 32	5 44
S 30	22n54	25s52	4s38	19n44	0n11	21n32	1s 7	9n26	1n13	9s59	1n17	10n 2	2s19	18n56	0n33	21n36	1s 7	12n20	10s56	16n54	16n30	21s36	17n32	5s44

Julian Day Number = 2956096.5, Delta T = 01h44m04s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'41, Lahiri = 43°12'42

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

JULY 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 2	10♋49'37	5♒ 6	2♌37	18♊27	9♍ 7	29♎25	2♉28	7♌ 2	12♋ 6	29♊15	17°R15	15♉57	13♒30	29♊ 0	S 1
M 2	18 43 58	11°47'03	17° 0	3° 3	19°40	9°41	29°27	2°32	7° 5	12° 8	29°17	17♉ 6	15°54	13°37	29° 4	M 2
T 3	18 47 55	12°44'29	28°52	3°25	20°53	10°16	29°28	2°36	7° 9	12°10	29°18	16°57	15°50	13°44	29° 9	T 3
W 4	18 51 51	13°41'53	10♓45	3°43	22° 6	10°50	29°29	2°40	7°12	12°13	29°19	16°50	15°47	13°50	29°14	W 4
T 5	18 55 48	14°39'18	22°43	3°56	23°18	11°25	29°31	2°44	7°15	12°15	29°21	16°45	15°44	13°57	29°18	T 5
F 6	18 59 45	15°36'41	4♈49	4° 5	24°31	11°59	29°33	2°48	7°19	12°17	29°22	16°43	15°41	14° 4	29°23	F 6
S 7	19 3 41	16°34'05	17° 9	4°R 9	25°44	12°34	29°35	2°51	7°22	12°19	29°23	16°D42	15°38	14°11	29°28	S 7
S 8	19 7 38	17°31'28	29°47	4° 8	26°57	13° 9	29°37	2°55	7°26	12°21	29°25	16°43	15°35	14°17	29°32	S 8
M 9	19 11 34	18°28'50	12♉48	4° 3	28°10	13°43	29°39	2°59	7°29	12°24	29°26	16°R43	15°31	14°24	29°37	M 9
T 10	19 15 31	19°26'13	26°14	3°54	29°23	14°18	29°42	3° 2	7°33	12°26	29°27	16°43	15°28	14°31	29°42	T 10
W11	19 19 27	20°23'35	10♊10	3°40	0♋36	14°53	29°45	3° 5	7°36	12°28	29°28	16°41	15°25	14°37	29°46	W11
T 12	19 23 24	21°20'57	24°33	3°22	1°49	15°28	29°47	3° 9	7°40	12°30	29°30	16°36	15°22	14°44	29°51	T 12
F 13	19 27 20	22°18'19	9♋22	3° 1	3° 2	16° 3	29°51	3°12	7°43	12°33	29°31	16°30	15°19	14°51	29°56	F 13
S 14	19 31 17	23°15'40	24°27	2°36	4°15	16°38	29°54	3°15	7°47	12°35	29°32	16°21	15°16	14°58	0♋ 0	S 14
S 15	19 35 14	24°13'00	9♌41	2° 9	5°28	17°13	29°57	3°18	7°50	12°37	29°34	16°11	15°12	15° 4	0° 5	S 15
M16	19 39 10	25°10'21	24°51	1°38	6°41	17°49	0♏ 1	3°21	7°54	12°39	29°35	16° 2	15° 9	15°11	0° 9	M16
T 17	19 43 7	26° 7'40	9♍48	1° 5	7°54	18°24	0° 4	3°24	7°58	12°41	29°36	15°54	15° 6	15°18	0°14	T 17
W18	19 47 3	27° 4'59	24°25	0°31	9° 7	18°59	0° 8	3°27	8° 1	12°44	29°37	15°48	15° 3	15°25	0°18	W18
T 19	19 51 0	28° 2'17	8♎36	29♋56	10°20	19°34	0°12	3°29	8° 5	12°46	29°39	15°44	15° 0	15°31	0°23	T 19
F 20	19 54 56	28°59'35	22°21	29°20	11°34	20°10	0°16	3°32	8° 8	12°48	29°40	15°43	14°56	15°38	0°27	F 20
S 21	19 58 53	29°56'52	5♏41	28°45	12°47	20°45	0°21	3°34	8°12	12°50	29°41	15°D43	14°53	15°45	0°31	S 21
S 22	20 2 49	0♌54'09	18°39	28°10	14° 0	21°21	0°25	3°37	8°15	12°52	29°42	15°R43	14°50	15°51	0°36	S 22
M23	20 6 46	1°51'25	1♐19	27°36	15°13	21°56	0°30	3°39	8°19	12°54	29°43	15°42	14°47	15°58	0°40	M23
T 24	20 10 43	2°48'41	13°44	27° 5	16°26	22°32	0°35	3°41	8°23	12°57	29°45	15°39	14°44	16° 5	0°45	T 24
W25	20 14 39	3°45'56	25°58	26°36	17°39	23° 8	0°40	3°43	8°26	12°59	29°46	15°34	14°41	16°12	0°49	W25
T 26	20 18 36	4°43'12	8♑ 4	26° 9	18°53	23°43	0°45	3°45	8°30	13° 1	29°47	15°26	14°37	16°18	0°53	T 26
F 27	20 22 32	5°40'27	20° 5	25°47	20° 6	24°19	0°50	3°47	8°34	13° 3	29°48	15°15	14°34	16°25	0°57	F 27
S 28	20 26 29	6°37'42	2♒ 1	25°28	21°19	24°55	0°56	3°49	8°37	13° 5	29°49	15° 2	14°31	16°32	1° 1	S 28
S 29	20 30 25	7°34'57	13°55	25°14	22°32	25°31	1° 1	3°50	8°41	13° 7	29°50	14°49	14°28	16°39	1° 6	S 29
M30	20 34 22	8°32'12	25°47	25° 4	23°46	26° 7	1° 7	3°52	8°44	13° 9	29°51	14°35	14°25	16°45	1°10	M30
T 31	20 38 19	9♌29'27	7♓40	24♋59	24♋59	26♍42	1♏13	3♉53	8♌48	13♋11	29♊52	14♉23	14♉22	16♒52	1♋14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n49	23 s40	4 s58	19n23	0 s 3	21n41	1 s 5	9n12	1n12	9 s59	1n17	10n 3	2 s20	18n55	0n33	21n36	1 s 7	12n20	10 s56	16n52	16n29	21 s34	17n32	5 s44
M 2	22 45	20 28	5 5	19 3	0 17	21 49	1 3	8 59	1 11	10 0	1 17	10 4	2 20	18 54	0 33	21 36	1 7	12 20	10 56	16 49	16 28	21 32	17 31	5 44
T 3	22 39	16 27	4 58	18 44	0 32	21 56	1 1	8 45	1 11	10 1	1 16	10 5	2 20	18 53	0 33	21 36	1 7	12 19	10 56	16 46	16 28	21 30	17 31	5 44
W 4	22 34	11 47	4 39	18 25	0 47	22 3	0 59	8 32	1 10	10 1	1 16	10 6	2 20	18 52	0 33	21 36	1 7	12 19	10 56	16 45	16 27	21 28	17 31	5 44
T 5	22 28	6 40	4 7	18 6	1 3	22 9	0 56	8 18	1 9	10 2	1 16	10 8	2 21	18 51	0 33	21 35	1 7	12 19	10 56	16 43	16 26	21 26	17 31	5 45
F 6	22 21	1 14	3 24	17 48	1 20	22 15	0 54	8 4	1 8	10 3	1 16	10 9	2 21	18 50	0 33	21 35	1 7	12 19	10 56	16 43	16 25	21 24	17 31	5 45
S 7	22 15	4n22	2 31	17 31	1 36	22 20	0 52	7 50	1 8	10 4	1 15	10 10	2 21	18 50	0 33	21 35	1 7	12 19	10 56	16 42	16 24	21 23	17 31	5 45
S 8	22 7	9 55	1 29	17 15	1 53	22 24	0 49	7 36	1 7	10 5	1 15	10 11	2 21	18 49	0 33	21 35	1 7	12 19	10 56	16 42	16 23	21 21	17 31	5 45
M 9	22 0	15 14	0 21	17 0	2 9	22 28	0 47	7 22	1 6	10 6	1 15	10 12	2 22	18 48	0 33	21 35	1 7	12 19	10 56	16 43	16 22	21 19	17 30	5 45
T 10	21 52	19 59	0n51	16 46	2 26	22 31	0 45	7 8	1 5	10 7	1 15	10 13	2 22	18 47	0 33	21 34	1 7	12 19	10 56	16 43	16 21	21 17	17 30	5 45
W11	21 44	23 49	2 1	16 33	2 43	22 33	0 42	6 54	1 5	10 8	1 14	10 13	2 22	18 46	0 33	21 34	1 7	12 19	10 56	16 42	16 20	21 15	17 30	5 46
T 12	21 35	26 16	3 7	16 21	2 59	22 35	0 40	6 40	1 4	10 9	1 14	10 14	2 22	18 45	0 33	21 34	1 7	12 19	10 56	16 41	16 19	21 13	17 30	5 46
F 13	21 26	26 57	4 2	16 11	3 14	22 36	0 37	6 26	1 3	10 11	1 14	10 15	2 23	18 44	0 33	21 34	1 7	12 19	10 56	16 39	16 18	21 11	17 30	5 46
S 14	21 17	25 40	4 41	16 2	3 30	22 37	0 35	6 12	1 2	10 12	1 14	10 16	2 23	18 43	0 33	21 34	1 7	12 19	10 57	16 36	16 18	21 9	17 29	5 46
S 15	21 7	22 31	5 0	15 54	3 44	22 37	0 32	5 58	1 2	10 14	1 13	10 17	2 23	18 42	0 33	21 33	1 7	12 19	10 57	16 33	16 17	21 7	17 29	5 46
M16	20 57	17 50	4 59	15 47	3 57	22 36	0 30	5 43	1 1	10 15	1 13	10 17	2 23	18 41	0 33	21 33	1 7	12 19	10 57	16 31	16 16	21 5	17 29	5 47
T 17	20 46	12 6	4 37	15 42	4 10	22 34	0 27	5 29	1 0	10 16	1 13	10 18	2 24	18 41	0 33	21 33	1 7	12 19	10 57	16 28	16 15	21 3	17 29	5 47
W18	20 35	5 50	3 57	15 38	4 21	22 32	0 25	5 15	1 0	10 18	1 13	10 19	2 24	18 40	0 33	21 33	1 7	12 19	10 57	16 27	16 14	21 1	17 29	5 47
T 19	20 24	0 s34	3 3	15 36	4 31	22 30	0 22	5 0	0 59	10 20	1 12	10 20	2 24	18 39	0 33	21 33	1 7	12 19	10 57	16 26	16 13	20 59	17 28	5 47
F 20	20 13	6 46	2 1	15 35	4 40	22 26	0 20	4 46	0 58	10 21	1 12	10 20	2 24	18 38	0 33	21 32	1 7	12 19	10 57	16 25	16 12	20 57	17 28	5 48
S 21	20 1	12 29	0 53	15 35	4 47	22 22	0 17	4 31	0 57	10 23	1 12	10 21	2 25	18 37	0 33	21 32	1 7	12 19	10 57	16 25	16 11	20 55	17 28	5 48
S 22	19 49	17 30	0 s16	15 36	4 52	22 17	0 15	4 17	0 57	10 25	1 12	10 21	2 25	18 36	0 33	21 32	1 7	12 19	10 57	16 25	16 10	20 53	17 27	5 48
M23	19 36	21 36	1 22	15 39	4 56	22 12	0 12	4 2	0 56	10 27	1 12	10 22	2 25	18 35	0 33	21 32	1 7	12 19	10 57	16 25	16 9	20 50	17 27	5 48
T 24	19 23	24 38	2 22	15 42	4 59	22 6	0 10	3 47	0 55	10 29	1 11	10 22	2 25	18 34	0 33	21 31	1 7	12 18	10 57	16 24	16 8	20 48	17 27	5 49
W25	19 10	26 28	3 16	15 47	4 59	21 59	0 7	3 33	0 55	10 31	1 11	10 23	2 26	18 33	0 33	21 31	1 7	12 18	10 57	16 23	16 7	20 46	17 27	5 49
T 26	18 57	27 0	3 59	15 52	4 58	21 52	0 5	3 18	0 54	10 33	1 11	10 23	2 26	18 32	0 33	21 31	1 7	12 18	10 57	16 20	16 6	20 44	17 26	5 49
F 27	18 43	26 15	4 32	15 59	4 56	21 44	0 2	3 3	0 53	10 35	1 11	10 23	2 26	18 31	0 33	21 31	1 7	12 18	10 58	16 17	16 5	20 42	17 26	5 50
S 28	18 29	24 18	4 52	16 6	4 52	21 36	0n 0	2 49	0 53	10 37	1 10	10 24	2 26	18 30	0 33	21 31	1 7	12 18	10 58	16 14	16 5	20 40	17 26	5 50
S 29	18 14	21 18	4 59	16 14	4 47	21 27	0 3	2 34	0 52	10 39	1 10	10 24	2 27	18 29	0 33	21 30	1 7	12 18	10 58	16 10	16 4	20 38	17 25	5 50
M30	18 0	17 26	4 54	16 22	4 40	21 17	0 5	2 19	0 51	10 41	1 10	10 24	2 27	18 28	0 33	21 30	1 7	12 18	10 58	16 6	16 3	20 36	17 25	5 50
T 31	17n45	12 s54	4 s36	16n30	4 s33	21n 6	0n 8	2n 4	0n51	10 s43	1n10	10n25	2 s27	18n27	0n33	21n30	1 s 7	12n18	10 s58	16n 2	16n 2	20 s34	17n25	5 s51

Julian Day Number = 2956126.5, Delta T = 01h44m04s
Ecliptic obliquity = 23°15'45, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'46, Lahiri = 43°12'46

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3381
geocentric

AUGUST 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 42 15	10♌26'42	19♓35	24°D59	26♋12	27♍18	1♏19	3♉55	8♌52	13♋13	29♊54	14°R13	14♉18	16♒59	1♋18	W 1
T 2	20 46 12	11°23'58	1♈35	25♋ 4	27°26	27°54	1°25	3°56	8°55	13°15	29°55	14♉ 5	14°15	17° 5	1°22	T 2
F 3	20 50 8	12°21'13	13°43	25°14	28°39	28°31	1°31	3°57	8°59	13°17	29°56	14° 1	14°12	17°12	1°26	F 3
S 4	20 54 5	13°18'30	26° 3	25°30	29°53	29° 7	1°37	3°58	9° 3	13°19	29°57	13°59	14° 9	17°19	1°30	S 4
S 5	20 58 1	14°15'46	8♉39	25°51	1♌ 6	29°43	1°44	3°59	9° 6	13°21	29°58	13°58	14° 6	17°26	1°34	S 5
M 6	21 1 58	15°13'04	21°35	26°18	2°19	0♎19	1°51	4° 0	9°10	13°23	29°59	13°58	14° 2	17°32	1°38	M 6
T 7	21 5 54	16°10'22	4♊56	26°50	3°33	0°55	1°57	4° 1	9°13	13°25	29°59	13°57	13°59	17°39	1°42	T 7
W 8	21 9 51	17° 7'40	18°45	27°27	4°47	1°32	2° 4	4° 2	9°17	13°27	0♋ 1	13°55	13°56	17°46	1°45	W 8
T 9	21 13 48	18° 5'00	3♋ 3	28°10	6° 0	2° 8	2°11	4° 2	9°21	13°29	0° 2	13°50	13°53	17°52	1°49	T 9
F 10	21 17 44	19° 2'20	17°48	28°58	7°14	2°45	2°19	4° 3	9°24	13°31	0° 3	13°43	13°50	17°59	1°53	F 10
S 11	21 21 41	19°59'40	2♌53	29°52	8°27	3°21	2°26	4° 3	9°28	13°33	0° 4	13°33	13°47	18° 6	1°57	S 11
S 12	21 25 37	20°57'01	18°11	0♌50	9°41	3°58	2°34	4° 3	9°32	13°35	0° 5	13°22	13°43	18°13	2° 0	S 12
M13	21 29 34	21°54'22	3♍29	1°54	10°54	4°34	2°41	4° 4	9°35	13°37	0° 6	13°12	13°40	18°19	2° 4	M13
T 14	21 33 30	22°51'44	18°37	3° 3	12° 8	5°11	2°49	4°R 4	9°39	13°39	0° 6	13° 3	13°37	18°26	2° 7	T 14
W15	21 37 27	23°49'06	3♎24	4°17	13°22	5°48	2°57	4° 4	9°42	13°40	0° 7	12°56	13°34	18°33	2°11	W15
T 16	21 41 23	24°46'28	17°45	5°35	14°35	6°24	3° 5	4° 4	9°46	13°42	0° 8	12°52	13°31	18°40	2°14	T 16
F 17	21 45 20	25°43'51	1♏38	6°58	15°49	7° 1	3°13	4° 3	9°49	13°44	0° 9	12°50	13°28	18°46	2°18	F 17
S 18	21 49 16	26°41'14	15° 2	8°26	17° 3	7°38	3°21	4° 3	9°53	13°46	0°10	12°D50	13°24	18°53	2°21	S 18
S 19	21 53 13	27°38'37	28° 2	9°59	18°17	8°15	3°29	4° 3	9°56	13°48	0°11	12°R50	13°21	19° 0	2°24	S 19
M20	21 57 10	28°36'01	10♐39	11°35	19°30	8°52	3°38	4° 2	10° 0	13°49	0°12	12°49	13°18	19° 6	2°28	M20
T 21	22 1 6	29°33'26	23° 0	13°16	20°44	9°29	3°46	4° 1	10° 3	13°51	0°12	12°47	13°15	19°13	2°31	T 21
W22	22 5 3	0♍30'51	5♑ 9	15° 0	21°58	10° 6	3°55	4° 1	10° 7	13°53	0°13	12°42	13°12	19°20	2°34	W22
T 23	22 8 59	1°28'16	17° 9	16°47	23°12	10°43	4° 3	4° 0	10°10	13°54	0°14	12°35	13° 8	19°27	2°37	T 23
F 24	22 12 56	2°25'42	29° 4	18°38	24°26	11°20	4°12	3°59	10°14	13°56	0°15	12°25	13° 5	19°33	2°40	F 24
S 25	22 16 52	3°23'08	10♒57	20°32	25°39	11°57	4°21	3°58	10°17	13°58	0°15	12°14	13° 2	19°40	2°43	S 25
S 26	22 20 49	4°20'36	22°50	22°28	26°53	12°34	4°30	3°57	10°20	13°59	0°16	12° 1	12°59	19°47	2°46	S 26
M27	22 24 46	5°18'04	4♓44	24°26	28° 7	13°12	4°40	3°55	10°24	14° 1	0°17	11°49	12°56	19°53	2°49	M27
T 28	22 28 42	6°15'33	16°40	26°26	29°21	13°49	4°49	3°54	10°27	14° 2	0°17	11°38	12°53	20° 0	2°52	T 28
W29	22 32 39	7°13'03	28°41	28°27	0♍35	14°26	4°58	3°53	10°31	14° 4	0°18	11°29	12°49	20° 7	2°55	W29
T 30	22 36 35	8°10'34	10♈49	0♍30	1°49	15° 4	5° 8	3°51	10°34	14° 5	0°19	11°22	12°46	20°14	2°57	T 30
F 31	22 40 32	9♍ 8'06	23♈ 4	2♍33	3♍ 3	15♎41	5♏17	3♉49	10♌37	14♋ 7	0♋19	11♉19	12♉43	20♒20	3♋ 0	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n29	7s51	4s 5	16n39	4s24	20n55	0n10	1n50	0n50	10s45	1n 9	10n25	2s27	18n27	0n33	21n30	1s 7	12n18	10s58	15n59	16n 1	20s32	17n24	5s51
T 2	17 14	2 29	3 24	16 48	4 14	20 44	0 13	1 35	0 49	10 48	1 9	10 25	2 28	18 26	0 33	21 30	1 7	12 18	10 58	15 57	16 0	20 30	17 24	5 51
F 3	16 58	3n 2	2 32	16 57	4 3	20 32	0 15	1 20	0 49	10 50	1 9	10 25	2 28	18 25	0 33	21 29	1 7	12 17	10 58	15 56	15 59	20 28	17 24	5 52
S 4	16 42	8 32	1 33	17 6	3 51	20 19	0 18	1 5	0 48	10 52	1 9	10 25	2 28	18 24	0 33	21 29	1 7	12 17	10 58	15 55	15 58	20 25	17 23	5 52
S 5	16 26	13 50	0 28	17 14	3 39	20 6	0 20	0 50	0 47	10 55	1 9	10 25	2 29	18 23	0 33	21 29	1 7	12 17	10 59	15 55	15 57	20 23	17 23	5 52
M 6	16 9	18 40	0n40	17 22	3 26	19 52	0 22	0 35	0 46	10 57	1 8	10 25	2 29	18 22	0 33	21 29	1 7	12 17	10 59	15 55	15 56	20 21	17 22	5 53
T 7	15 52	22 44	1 48	17 30	3 12	19 37	0 25	0 20	0 46	11 0	1 8	10 25	2 29	18 21	0 33	21 29	1 7	12 17	10 59	15 55	15 55	20 19	17 22	5 53
W 8	15 35	25 39	2 53	17 36	2 58	19 22	0 27	0 5	0 45	11 3	1 8	10 25	2 29	18 20	0 33	21 28	1 7	12 17	10 59	15 54	15 54	20 17	17 22	5 53
T 9	15 18	27 2	3 48	17 42	2 44	19 7	0 29	0s10	0 44	11 5	1 8	10 25	2 30	18 19	0 33	21 28	1 7	12 17	10 59	15 52	15 53	20 15	17 21	5 54
F 10	15 0	26 34	4 31	17 47	2 29	18 50	0 32	0 25	0 44	11 8	1 8	10 25	2 30	18 18	0 33	21 28	1 7	12 17	10 59	15 50	15 52	20 13	17 21	5 54
S 11	14 43	24 9	4 55	17 51	2 14	18 34	0 34	0 40	0 43	11 10	1 7	10 25	2 30	18 17	0 33	21 28	1 7	12 16	10 59	15 47	15 51	20 10	17 20	5 55
S 12	14 24	20 1	4 59	17 53	1 59	18 17	0 36	0 55	0 42	11 13	1 7	10 25	2 30	18 16	0 33	21 28	1 7	12 16	10 59	15 44	15 51	20 8	17 20	5 55
M13	14 6	14 32	4 42	17 54	1 44	17 59	0 38	1 10	0 42	11 16	1 7	10 25	2 31	18 15	0 33	21 27	1 7	12 16	11 0	15 41	15 50	20 6	17 20	5 55
T 14	13 48	8 14	4 5	17 53	1 29	17 41	0 40	1 25	0 41	11 19	1 7	10 25	2 31	18 14	0 33	21 27	1 7	12 16	11 0	15 38	15 49	20 4	17 19	5 56
W15	13 29	1 36	3 12	17 50	1 15	17 22	0 43	1 40	0 41	11 22	1 7	10 24	2 31	18 13	0 33	21 27	1 7	12 16	11 0	15 36	15 48	20 2	17 19	5 56
T 16	13 10	4s56	2 8	17 46	1 0	17 3	0 45	1 55	0 40	11 24	1 6	10 24	2 31	18 12	0 33	21 27	1 7	12 16	11 0	15 35	15 47	20 0	17 18	5 56
F 17	12 51	11 2	0 59	17 39	0 46	16 43	0 47	2 10	0 39	11 27	1 6	10 24	2 32	18 12	0 33	21 27	1 7	12 16	11 0	15 35	15 46	19 57	17 18	5 57
S 18	12 32	16 25	0s12	17 31	0 32	16 23	0 49	2 25	0 39	11 30	1 6	10 23	2 32	18 11	0 33	21 26	1 7	12 15	11 0	15 34	15 45	19 55	17 17	5 57
S 19	12 12	20 52	1 20	17 20	0 18	16 3	0 51	2 40	0 38	11 33	1 6	10 23	2 32	18 10	0 33	21 26	1 7	12 15	11 1	15 34	15 44	19 53	17 17	5 58
M20	11 52	24 13	2 22	17 6	0 5	15 42	0 53	2 55	0 37	11 36	1 6	10 22	2 33	18 9	0 33	21 26	1 7	12 15	11 1	15 34	15 43	19 51	17 16	5 58
T 21	11 33	26 20	3 16	16 50	0n 8	15 20	0 54	3 10	0 37	11 39	1 5	10 22	2 33	18 8	0 33	21 26	1 7	12 15	11 1	15 34	15 42	19 49	17 16	5 58
W22	11 13	27 9	4 0	16 32	0 20	14 58	0 56	3 25	0 36	11 42	1 5	10 21	2 33	18 7	0 33	21 26	1 8	12 15	11 1	15 32	15 41	19 46	17 16	5 59
T 23	10 52	26 41	4 33	16 11	0 31	14 36	0 58	3 40	0 35	11 45	1 5	10 21	2 33	18 6	0 33	21 25	1 8	12 15	11 1	15 30	15 40	19 44	17 15	5 59
F 24	10 32	24 59	4 53	15 48	0 42	14 13	1 0	3 55	0 35	11 49	1 5	10 20	2 34	18 5	0 33	21 25	1 8	12 14	11 1	15 27	15 39	19 42	17 15	6 0
S 25	10 11	22 11	5 1	15 22	0 52	13 50	1 1	4 10	0 34	11 52	1 5	10 20	2 34	18 4	0 33	21 25	1 8	12 14	11 1	15 24	15 38	19 40	17 14	6 0
S 26	9 51	18 28	4 56	14 53	1 1	13 27	1 3	4 25	0 33	11 55	1 4	10 19	2 34	18 3	0 33	21 25	1 8	12 14	11 2	15 20	15 37	19 37	17 14	6 1
M27	9 30	14 1	4 38	14 22	1 9	13 3	1 5	4 40	0 33	11 58	1 4	10 19	2 34	18 2	0 33	21 25	1 8	12 14	11 2	15 16	15 36	19 35	17 13	6 1
T 28	9 9	9 2	4 8	13 49	1 17	12 39	1 6	4 55	0 32	12 1	1 4	10 18	2 35	18 2	0 33	21 25	1 8	12 14	11 2	15 13	15 35	19 33	17 13	6 1
W29	8 48	3 40	3 26	13 13	1 23	12 14	1 8	5 10	0 31	12 5	1 4	10 17	2 35	18 1	0 33	21 24	1 8	12 14	11 2	15 10	15 34	19 31	17 12	6 2
T 30	8 27	1n52	2 35	12 36	1 29	11 50	1 9	5 25	0 31	12 8	1 4	10 16	2 35	18 0	0 33	21 24	1 8	12 13	11 2	15 8	15 33	19 28	17 12	6 2
F 31	8n 5	7n25	1s36	11n57	1n34	11n24	1n10	5s40	0n30	12s11	1n 4	10n16	2s35	17n59	0n33	21n24	1s 8	12n13	11s 3	15n 7	15n32	19s26	17n11	6s 3

Julian Day Number = 2956157.5, Delta T = 01h44m05s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'50, Lahiri = 43°12'50

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

SEPTEMBER 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 28	10♍ 5'39	5♉30	4♍36	4♍17	16♎18	5♏27	3°R48	10♌41	14♋ 8	0♋20	11°D17	12♉40	20♒27	3♋ 3	S 1
S 2	22 48 25	11° 3'14	18°10	6°40	5°31	16°56	5°37	3♉46	10°44	14° 9	0°20	11♉17	12°37	20°34	3° 5	S 2
M 3	22 52 21	12° 0'50	1♊ 7	8°43	6°45	17°34	5°46	3°44	10°47	14°11	0°21	11°18	12°34	20°41	3° 8	M 3
T 4	22 56 18	12°58'27	14°26	10°46	7°59	18°11	5°56	3°42	10°50	14°12	0°21	11°R18	12°30	20°47	3°10	T 4
W 5	23 0 14	13°56'06	28° 8	12°48	9°13	18°49	6° 6	3°40	10°53	14°14	0°22	11°17	12°27	20°54	3°13	W 5
T 6	23 4 11	14°53'46	12♋15	14°50	10°27	19°27	6°16	3°38	10°57	14°15	0°22	11°14	12°24	21° 1	3°15	T 6
F 7	23 8 8	15°51'28	26°47	16°51	11°41	20° 4	6°27	3°35	11° 0	14°16	0°23	11° 9	12°21	21° 7	3°17	F 7
S 8	23 12 4	16°49'11	11♌39	18°50	12°56	20°42	6°37	3°33	11° 3	14°17	0°23	11° 2	12°18	21°14	3°19	S 8
S 9	23 16 1	17°46'56	26°44	20°49	14°10	21°20	6°47	3°31	11° 6	14°19	0°24	10°55	12°14	21°21	3°22	S 9
M10	23 19 57	18°44'42	11♍54	22°46	15°24	21°58	6°58	3°28	11° 9	14°20	0°24	10°47	12°11	21°28	3°24	M10
T 11	23 23 54	19°42'29	26°57	24°42	16°38	22°36	7° 8	3°25	11°12	14°21	0°25	10°40	12° 8	21°34	3°26	T 11
W12	23 27 50	20°40'17	11♎45	26°37	17°52	23°14	7°19	3°23	11°15	14°22	0°25	10°35	12° 5	21°41	3°28	W12
T 13	23 31 47	21°38'07	26°10	28°30	19° 7	23°52	7°30	3°20	11°18	14°23	0°25	10°32	12° 2	21°48	3°29	T 13
F 14	23 35 43	22°35'58	10♏ 8	0♎22	20°21	24°30	7°40	3°17	11°21	14°24	0°26	10°D31	11°59	21°54	3°31	F 14
S 15	23 39 40	23°33'49	23°38	2°13	21°35	25° 9	7°51	3°14	11°24	14°25	0°26	10°32	11°55	22° 1	3°33	S 15
S 16	23 43 37	24°31'43	6♐42	4° 3	22°49	25°47	8° 2	3°11	11°27	14°26	0°26	10°33	11°52	22° 8	3°35	S 16
M17	23 47 33	25°29'37	19°23	5°51	24° 4	26°25	8°13	3° 8	11°30	14°27	0°26	10°34	11°49	22°15	3°36	M17
T 18	23 51 30	26°27'32	1♑46	7°37	25°18	27° 3	8°24	3° 5	11°33	14°28	0°27	10°R34	11°46	22°21	3°38	T 18
W19	23 55 26	27°25'29	13°54	9°23	26°32	27°42	8°35	3° 1	11°35	14°29	0°27	10°32	11°43	22°28	3°39	W19
T 20	23 59 23	28°23'27	25°53	11° 7	27°47	28°20	8°47	2°58	11°38	14°30	0°27	10°29	11°40	22°35	3°41	T 20
F 21	0 3 19	29°21'26	7♒47	12°50	29° 1	28°59	8°58	2°54	11°41	14°31	0°27	10°24	11°36	22°42	3°42	F 21
S 22	0 7 16	0♎19'26	19°39	14°31	0♎15	29°37	9° 9	2°51	11°44	14°32	0°27	10°18	11°33	22°48	3°44	S 22
S 23	0 11 12	1°17'28	1♓33	16°12	1°30	0♏16	9°21	2°47	11°46	14°33	0°28	10°10	11°30	22°55	3°45	S 23
M24	0 15 9	2°15'31	13°30	17°51	2°44	0°54	9°32	2°44	11°49	14°33	0°28	10° 3	11°27	23° 2	3°46	M24
T 25	0 19 6	3°13'36	25°34	19°29	3°58	1°33	9°44	2°40	11°51	14°34	0°28	9°57	11°24	23° 8	3°47	T 25
W26	0 23 2	4°11'42	7♈45	21° 5	5°13	2°12	9°55	2°36	11°54	14°35	0°28	9°52	11°20	23°15	3°48	W26
T 27	0 26 59	5° 9'50	20° 4	22°41	6°27	2°50	10° 7	2°32	11°56	14°36	0°28	9°48	11°17	23°22	3°49	T 27
F 28	0 30 55	6° 7'59	2♉33	24°15	7°42	3°29	10°19	2°29	11°59	14°36	0°28	9°47	11°14	23°29	3°50	F 28
S 29	0 34 52	7° 6'11	15°14	25°48	8°56	4° 8	10°30	2°25	12° 1	14°37	0°R28	9°D47	11°11	23°35	3°51	S 29
S 30	0 38 48	8♎ 4'24	28♉ 7	27♎20	10♎11	4♏47	10♏42	2♉21	12♌ 4	14♋37	0♋28	9♉48	11♉ 8	23♒42	3♋51	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n44	12n46	0s31	11n16	1n37	10n59	1n12	5s55	0n30	12s15	1n 3	10n15	2s36	17n58	0n34	21n24	1s 8	12n13	11s 3	15n 6	15n32	19s24	17n11	6s 3
S 2	7 22	17 42	0n37	10 33	1 40	10 33	1 13	6 10	0 29	12 18	1 3	10 14	2 36	17 57	0 34	21 24	1 8	12 13	11 3	15 6	15 31	19 22	17 10	6 4
M 3	7 0	21 56	1 44	9 50	1 43	10 7	1 14	6 24	0 28	12 21	1 3	10 13	2 36	17 56	0 34	21 23	1 8	12 13	11 3	15 6	15 30	19 19	17 10	6 4
T 4	6 38	25 8	2 48	9 5	1 44	9 41	1 15	6 39	0 28	12 25	1 3	10 12	2 36	17 55	0 34	21 23	1 8	12 12	11 3	15 7	15 29	19 17	17 9	6 5
W 5	6 16	26 59	3 44	8 19	1 45	9 14	1 16	6 54	0 27	12 28	1 3	10 11	2 37	17 55	0 34	21 23	1 8	12 12	11 3	15 6	15 28	19 15	17 8	6 5
T 6	5 54	27 9	4 28	7 33	1 45	8 47	1 17	7 9	0 26	12 32	1 3	10 10	2 37	17 54	0 34	21 23	1 8	12 12	11 4	15 5	15 27	19 12	17 8	6 6
F 7	5 32	25 29	4 56	6 45	1 44	8 20	1 18	7 24	0 26	12 35	1 2	10 9	2 37	17 53	0 34	21 23	1 8	12 12	11 4	15 4	15 26	19 10	17 7	6 6
S 8	5 10	22 3	5 6	5 58	1 43	7 53	1 19	7 38	0 25	12 39	1 2	10 8	2 37	17 52	0 34	21 23	1 8	12 12	11 4	15 2	15 25	19 8	17 7	6 7
S 9	4 48	17 7	4 54	5 9	1 41	7 25	1 20	7 53	0 24	12 42	1 2	10 7	2 37	17 51	0 34	21 22	1 8	12 12	11 4	14 59	15 24	19 5	17 6	6 7
M10	4 25	11 5	4 22	4 21	1 38	6 57	1 21	8 8	0 24	12 46	1 2	10 6	2 38	17 50	0 34	21 22	1 8	12 11	11 4	14 57	15 23	19 3	17 6	6 8
T 11	4 3	4 27	3 32	3 33	1 35	6 29	1 21	8 22	0 23	12 49	1 2	10 5	2 38	17 50	0 34	21 22	1 8	12 11	11 5	14 55	15 22	19 1	17 5	6 8
W12	3 40	2s20	2 28	2 44	1 31	6 1	1 22	8 37	0 23	12 53	1 2	10 4	2 38	17 49	0 34	21 22	1 8	12 11	11 5	14 53	15 21	18 59	17 5	6 9
T 13	3 18	8 50	1 17	1 56	1 27	5 33	1 23	8 51	0 22	12 56	1 2	10 3	2 38	17 48	0 34	21 22	1 8	12 11	11 5	14 52	15 20	18 56	17 4	6 9
F 14	2 55	14 43	0 2	1 7	1 23	5 4	1 23	9 6	0 21	13 0	1 1	10 2	2 38	17 47	0 34	21 22	1 8	12 11	11 5	14 52	15 19	18 54	17 4	6 10
S 15	2 32	19 41	1s10	0 19	1 18	4 36	1 24	9 20	0 21	13 4	1 1	10 1	2 39	17 47	0 34	21 22	1 8	12 10	11 5	14 52	15 18	18 51	17 3	6 10
S 16	2 9	23 31	2 17	0s29	1 13	4 7	1 24	9 35	0 20	13 7	1 1	9 59	2 39	17 46	0 34	21 21	1 8	12 10	11 6	14 53	15 17	18 49	17 3	6 11
M17	1 47	26 4	3 14	1 17	1 7	3 38	1 24	9 49	0 19	13 11	1 1	9 58	2 39	17 45	0 34	21 21	1 8	12 10	11 6	14 53	15 16	18 47	17 2	6 11
T 18	1 24	27 16	4 1	2 4	1 1	3 9	1 25	10 3	0 19	13 14	1 1	9 57	2 39	17 44	0 34	21 21	1 8	12 10	11 6	14 53	15 15	18 44	17 1	6 12
W19	1 1	27 8	4 37	2 51	0 55	2 40	1 25	10 18	0 18	13 18	1 1	9 56	2 39	17 44	0 34	21 21	1 8	12 10	11 6	14 52	15 14	18 42	17 1	6 12
T 20	0 38	25 43	4 59	3 37	0 49	2 11	1 25	10 32	0 18	13 22	1 1	9 54	2 40	17 43	0 34	21 21	1 8	12 9	11 6	14 51	15 13	18 40	17 0	6 13
F 21	0 15	23 10	5 9	4 23	0 42	1 41	1 25	10 46	0 17	13 25	1 0	9 53	2 40	17 42	0 34	21 21	1 8	12 9	11 7	14 50	15 12	18 37	17 0	6 13
S 22	0s 8	19 38	5 5	5 9	0 35	1 12	1 25	11 0	0 16	13 29	1 0	9 52	2 40	17 41	0 34	21 21	1 8	12 9	11 7	14 48	15 11	18 35	16 59	6 14
S 23	0 31	15 20	4 48	5 54	0 28	0 43	1 25	11 14	0 16	13 33	1 0	9 50	2 40	17 41	0 34	21 21	1 8	12 9	11 7	14 46	15 10	18 33	16 59	6 14
M24	0 54	10 25	4 19	6 38	0 21	0 13	1 25	11 28	0 15	13 37	1 0	9 49	2 40	17 40	0 34	21 21	1 8	12 9	11 7	14 43	15 9	18 30	16 58	6 15
T 25	1 16	5 5	3 37	7 22	0 13	0s16	1 25	11 42	0 15	13 40	1 0	9 48	2 40	17 39	0 34	21 20	1 8	12 8	11 7	14 41	15 8	18 28	16 58	6 15
W26	1 39	0n31	2 45	8 5	0 6	0 46	1 24	11 56	0 14	13 44	1 0	9 46	2 41	17 39	0 34	21 20	1 8	12 8	11 8	14 40	15 7	18 25	16 57	6 16
T 27	2 2	6 10	1 45	8 47	0s 2	1 15	1 24	12 10	0 13	13 48	1 0	9 45	2 41	17 38	0 34	21 20	1 8	12 8	11 8	14 39	15 6	18 23	16 56	6 16
F 28	2 25	11 39	0 39	9 29	0 9	1 45	1 24	12 23	0 13	13 52	1 0	9 43	2 41	17 37	0 34	21 20	1 8	12 8	11 8	14 38	15 5	18 21	16 56	6 17
S 29	2 48	16 46	0n30	10 10	0 17	2 14	1 23	12 37	0 12	13 55	1 0	9 42	2 41	17 37	0 34	21 20	1 9	12 8	11 8	14 38	15 4	18 18	16 55	6 17
S 30	3s11	21n12	1n39	10s50	0s25	2s44	1n23	12s50	0n12	13s59	0n59	9n40	2s41	17n36	0n34	21n20	1s 9	12n 7	11s 8	14n39	15n 3	18s16	16n55	6s18

Julian Day Number = 2956188.5, Delta T = 01h44m06s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'54, Lahiri = 43°12'55

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

OCTOBER 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 45	9♎ 2'39	11♊15	28♎51	11♎25	5♏26	10♏54	2°R17	12♌ 6	14♋38	0°R28	9♉49	11♉ 5	23♒49	3♋52	M 1
T 2	0 46 41	10° 0'56	24°39	0♏20	12°39	6° 5	11° 6	2♉12	12° 8	14°39	0♋28	9°51	11° 1	23°55	3°53	T 2
W 3	0 50 38	10°59'15	8♋21	1°48	13°54	6°44	11°18	2° 8	12°11	14°39	0°28	9°R51	10°58	24° 2	3°53	W 3
T 4	0 54 35	11°57'37	22°21	3°16	15° 9	7°23	11°30	2° 4	12°13	14°39	0°28	9°51	10°55	24° 9	3°54	T 4
F 5	0 58 31	12°56'00	6♌38	4°42	16°23	8° 2	11°42	2° 0	12°15	14°40	0°28	9°50	10°52	24°16	3°54	F 5
S 6	1 2 28	13°54'25	21°11	6° 6	17°38	8°41	11°54	1°56	12°17	14°40	0°28	9°47	10°49	24°22	3°54	S 6
S 7	1 6 24	14°52'53	5♍54	7°30	18°52	9°21	12° 6	1°51	12°19	14°41	0°27	9°44	10°45	24°29	3°55	S 7
M 8	1 10 21	15°51'22	20°41	8°52	20° 7	10° 0	12°19	1°47	12°22	14°41	0°27	9°40	10°42	24°36	3°55	M 8
T 9	1 14 17	16°49'53	5♎25	10°13	21°21	10°39	12°31	1°42	12°24	14°41	0°27	9°37	10°39	24°42	3°55	T 9
W10	1 18 14	17°48'26	19°59	11°33	22°36	11°19	12°43	1°38	12°26	14°41	0°27	9°35	10°36	24°49	3°R55	W10
T 11	1 22 10	18°47'01	4♏15	12°51	23°50	11°58	12°56	1°33	12°27	14°42	0°27	9°D34	10°33	24°56	3°55	T 11
F 12	1 26 7	19°45'37	18°10	14° 8	25° 5	12°38	13° 8	1°29	12°29	14°42	0°26	9°34	10°30	25° 3	3°55	F 12
S 13	1 30 3	20°44'16	1♐41	15°23	26°20	13°17	13°20	1°24	12°31	14°42	0°26	9°35	10°26	25° 9	3°55	S 13
S 14	1 34 0	21°42'56	14°48	16°37	27°34	13°57	13°33	1°20	12°33	14°42	0°26	9°37	10°23	25°16	3°54	S 14
M15	1 37 57	22°41'38	27°33	17°49	28°49	14°37	13°45	1°15	12°35	14°42	0°25	9°38	10°20	25°23	3°54	M15
T 16	1 41 53	23°40'21	9♑59	18°59	0♏ 3	15°17	13°58	1°11	12°36	14°42	0°25	9°39	10°17	25°29	3°54	T 16
W17	1 45 50	24°39'07	22° 9	20° 7	1°18	15°56	14°11	1° 6	12°38	14°R42	0°25	9°R40	10°14	25°36	3°53	W17
T 18	1 49 46	25°37'53	4♒ 9	21°14	2°33	16°36	14°23	1° 1	12°40	14°42	0°24	9°39	10°11	25°43	3°53	T 18
F 19	1 53 43	26°36'42	16° 3	22°18	3°47	17°16	14°36	0°57	12°41	14°42	0°24	9°39	10° 7	25°50	3°52	F 19
S 20	1 57 39	27°35'32	27°56	23°20	5° 2	17°56	14°48	0°52	12°43	14°42	0°23	9°37	10° 4	25°56	3°51	S 20
S 21	2 1 36	28°34'23	9♓51	24°20	6°17	18°36	15° 1	0°47	12°44	14°42	0°23	9°36	10° 1	26° 3	3°51	S 21
M22	2 5 32	29°33'17	21°53	25°17	7°31	19°16	15°14	0°43	12°46	14°42	0°23	9°34	9°58	26°10	3°50	M22
T 23	2 9 29	0♏32'12	4♈ 3	26°11	8°46	19°56	15°27	0°38	12°47	14°42	0°22	9°33	9°55	26°17	3°49	T 23
W24	2 13 26	1°31'09	16°25	27° 2	10° 1	20°36	15°39	0°33	12°48	14°41	0°22	9°32	9°51	26°23	3°48	W24
T 25	2 17 22	2°30'07	28°59	27°49	11°15	21°16	15°52	0°28	12°50	14°41	0°21	9°31	9°48	26°30	3°47	T 25
F 26	2 21 19	3°29'08	11♉47	28°33	12°30	21°57	16° 5	0°24	12°51	14°41	0°20	9°D31	9°45	26°37	3°46	F 26
S 27	2 25 15	4°28'11	24°49	29°13	13°45	22°37	16°18	0°19	12°52	14°41	0°20	9°32	9°42	26°43	3°45	S 27
S 28	2 29 12	5°27'16	8♊ 5	29°48	14°59	23°17	16°31	0°14	12°53	14°40	0°19	9°32	9°39	26°50	3°43	S 28
M29	2 33 8	6°26'23	21°34	0♐18	16°14	23°58	16°44	0°10	12°54	14°40	0°19	9°32	9°36	26°57	3°42	M29
T 30	2 37 5	7°25'33	5♋14	0°44	17°29	24°38	16°57	0° 5	12°55	14°39	0°18	9°33	9°32	27° 4	3°41	T 30
W31	2 41 1	8♏24'44	19♋ 6	1♐ 3	18♏43	25♏19	17♏10	0♉ 1	12♌56	14♋39	0♋18	9♉33	9♉29	27♒10	3♋39	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s34	24n40	2n44	11s30	0s33	3s13	1n22	13s 4	0n11	14s 3	0n59	9n39	2s41	17n35	0n34	21n20	1s 9	12n 7	11s 9	14n39	15n 2	18s13	16n54	6s18
T 2	3 56	26 50	3 41	12 9	0 41	3 43	1 22	13 17	0 10	14 7	0 59	9 37	2 41	17 35	0 34	21 20	1 9	12 7	11 9	14 39	15 1	18 11	16 54	6 19
W 3	4 19	27 27	4 27	12 47	0 49	4 12	1 21	13 31	0 10	14 10	0 59	9 36	2 42	17 34	0 34	21 20	1 9	12 7	11 9	14 40	15 0	18 8	16 53	6 19
T 4	4 42	26 21	4 59	13 24	0 57	4 41	1 20	13 44	0 9	14 14	0 59	9 34	2 42	17 34	0 34	21 20	1 9	12 7	11 9	14 40	15 0	18 6	16 53	6 20
F 5	5 4	23 31	5 13	14 0	1 5	5 10	1 19	13 57	0 8	14 18	0 59	9 33	2 42	17 33	0 34	21 19	1 9	12 6	11 9	14 39	14 59	18 3	16 52	6 20
S 6	5 27	19 11	5 7	14 36	1 12	5 40	1 18	14 10	0 8	14 22	0 59	9 31	2 42	17 32	0 34	21 19	1 9	12 6	11 10	14 38	14 58	18 1	16 52	6 21
S 7	5 49	13 39	4 42	15 11	1 20	6 9	1 17	14 23	0 7	14 25	0 59	9 30	2 42	17 32	0 35	21 19	1 9	12 6	11 10	14 37	14 57	17 59	16 51	6 21
M 8	6 12	7 18	3 57	15 45	1 28	6 37	1 16	14 36	0 7	14 29	0 59	9 28	2 42	17 31	0 35	21 19	1 9	12 6	11 10	14 36	14 56	17 56	16 50	6 22
T 9	6 34	0 34	2 57	16 18	1 36	7 6	1 15	14 49	0 6	14 33	0 59	9 26	2 42	17 31	0 35	21 19	1 9	12 6	11 10	14 35	14 55	17 54	16 50	6 23
W10	6 56	6s 7	1 46	16 50	1 44	7 35	1 14	15 2	0 5	14 37	0 58	9 25	2 42	17 30	0 35	21 19	1 9	12 5	11 10	14 35	14 54	17 51	16 49	6 23
T 11	7 18	12 23	0 29	17 21	1 51	8 3	1 13	15 14	0 5	14 41	0 58	9 23	2 42	17 30	0 35	21 19	1 9	12 5	11 11	14 34	14 53	17 49	16 49	6 24
F 12	7 40	17 52	0s47	17 51	1 59	8 31	1 12	15 27	0 4	14 44	0 58	9 22	2 42	17 29	0 35	21 19	1 9	12 5	11 11	14 34	14 52	17 46	16 48	6 24
S 13	8 2	22 17	1 59	18 20	2 6	8 59	1 11	15 39	0 4	14 48	0 58	9 20	2 42	17 29	0 35	21 19	1 9	12 5	11 11	14 35	14 51	17 44	16 48	6 25
S 14	8 24	25 25	3 2	18 48	2 13	9 27	1 9	15 52	0 3	14 52	0 58	9 18	2 43	17 28	0 35	21 19	1 9	12 5	11 11	14 35	14 50	17 41	16 47	6 25
M15	8 46	27 9	3 55	19 15	2 20	9 55	1 8	16 4	0 2	14 56	0 58	9 17	2 43	17 28	0 35	21 19	1 9	12 4	11 11	14 36	14 49	17 39	16 47	6 26
T 16	9 7	27 27	4 35	19 42	2 27	10 22	1 6	16 16	0 2	14 59	0 58	9 15	2 43	17 27	0 35	21 19	1 9	12 4	11 11	14 36	14 48	17 36	16 46	6 26
W17	9 29	26 25	5 1	20 6	2 33	10 50	1 5	16 28	0 1	15 3	0 58	9 13	2 43	17 27	0 35	21 19	1 9	12 4	11 12	14 36	14 47	17 34	16 46	6 27
T 18	9 50	24 10	5 14	20 30	2 40	11 17	1 3	16 40	0 1	15 7	0 58	9 12	2 43	17 27	0 35	21 19	1 9	12 4	11 12	14 36	14 46	17 31	16 45	6 27
F 19	10 11	20 54	5 14	20 53	2 46	11 43	1 2	16 52	0 0	15 11	0 58	9 10	2 43	17 26	0 35	21 19	1 9	12 4	11 12	14 36	14 45	17 29	16 45	6 28
S 20	10 32	16 48	5 0	21 14	2 52	12 10	1 0	17 3	0s 0	15 15	0 58	9 9	2 43	17 26	0 35	21 19	1 9	12 4	11 12	14 35	14 44	17 26	16 44	6 28
S 21	10 53	12 2	4 33	21 35	2 57	12 36	0 58	17 15	0 1	15 18	0 58	9 7	2 43	17 25	0 35	21 19	1 9	12 3	11 12	14 35	14 43	17 24	16 44	6 29
M22	11 14	6 47	3 54	21 53	3 2	13 2	0 57	17 26	0 2	15 22	0 57	9 5	2 43	17 25	0 35	21 19	1 9	12 3	11 13	14 34	14 42	17 21	16 43	6 29
T 23	11 35	1 13	3 4	22 11	3 7	13 27	0 55	17 38	0 2	15 26	0 57	9 4	2 43	17 25	0 35	21 19	1 9	12 3	11 13	14 34	14 41	17 19	16 43	6 30
W24	11 55	4n29	2 5	22 27	3 11	13 52	0 53	17 49	0 3	15 30	0 57	9 2	2 43	17 24	0 35	21 19	1 9	12 3	11 13	14 34	14 40	17 16	16 42	6 30
T 25	12 15	10 8	0 58	22 41	3 15	14 17	0 51	18 0	0 3	15 33	0 57	9 1	2 43	17 24	0 35	21 19	1 9	12 3	11 13	14 33	14 39	17 14	16 42	6 31
F 26	12 35	15 28	0n13	22 54	3 18	14 42	0 49	18 11	0 4	15 37	0 57	8 59	2 43	17 24	0 35	21 19	1 9	12 3	11 13	14 33	14 38	17 11	16 41	6 31
S 27	12 55	20 11	1 24	23 6	3 20	15 6	0 47	18 22	0 5	15 41	0 57	8 57	2 43	17 23	0 35	21 19	1 9	12 2	11 13	14 33	14 37	17 8	16 41	6 32
S 28	13 15	23 59	2 32	23 15	3 22	15 30	0 45	18 32	0 5	15 44	0 57	8 56	2 43	17 23	0 35	21 19	1 9	12 2	11 14	14 34	14 36	17 6	16 40	6 32
M29	13 34	26 32	3 32	23 23	3 23	15 53	0 43	18 43	0 6	15 48	0 57	8 54	2 43	17 23	0 35	21 19	1 9	12 2	11 14	14 34	14 35	17 3	16 40	6 33
T 30	13 53	27 31	4 22	23 28	3 24	16 16	0 41	18 53	0 6	15 52	0 57	8 53	2 43	17 23	0 35	21 19	1 9	12 2	11 14	14 34	14 34	17 1	16 39	6 33
W31	14s12	26n49	4n57	23s32	3s23	16s39	0n39	19s 4	0s 7	15s55	0n57	8n51	2s43	17n22	0n35	21n19	1s10	12n 2	11s14	14n34	14n33	16s58	16n39	6s34

Julian Day Number = 2956218.5, Delta T = 01h44m07s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°05'58, Lahiri = 43°12'59

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

NOVEMBER 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 58	9♏23'58	3♌ 8	1♐16	19♏58	25♏59	17♏22	29°R56	12♌57	14°R39	0°R17	9♉33	9♉26	27♒17	3°R38	T 1
F 2	2 48 55	10°23'14	17°19	1°R23	21°13	26°40	17°35	29♈51	12°58	14♋38	0♋16	9°33	9°23	27°24	3♋36	F 2
S 3	2 52 51	11°22'33	1♍35	1°23	22°27	27°20	17°48	29°47	12°59	14°37	0°16	9°33	9°20	27°30	3°35	S 3
S 4	2 56 48	12°21'53	15°55	1°14	23°42	28° 1	18° 1	29°42	13° 0	14°37	0°15	9°33	9°17	27°37	3°33	S 4
M 5	3 0 44	13°21'16	0♎15	0°58	24°57	28°42	18°14	29°38	13° 0	14°36	0°14	9°33	9°13	27°44	3°31	M 5
T 6	3 4 41	14°20'41	14°31	0°34	26°11	29°23	18°27	29°33	13° 1	14°36	0°13	9°34	9°10	27°51	3°29	T 6
W 7	3 8 37	15°20'08	28°39	0° 1	27°26	0♐ 4	18°40	29°29	13° 2	14°35	0°13	9°34	9° 7	27°57	3°27	W 7
T 8	3 12 34	16°19'37	12♏35	29♏19	28°41	0°45	18°53	29°24	13° 2	14°34	0°12	9°R34	9° 4	28° 4	3°25	T 8
F 9	3 16 30	17°19'08	26°15	28°29	29°56	1°26	19° 6	29°20	13° 3	14°34	0°11	9°34	9° 1	28°11	3°23	F 9
S 10	3 20 27	18°18'41	9♐37	27°32	1♐10	2° 7	19°19	29°16	13° 3	14°33	0°10	9°33	8°57	28°17	3°21	S 10
S 11	3 24 24	19°18'16	22°40	26°27	2°25	2°48	19°33	29°12	13° 3	14°32	0° 9	9°32	8°54	28°24	3°19	S 11
M12	3 28 20	20°17'53	5♑24	25°17	3°40	3°29	19°46	29° 7	13° 4	14°31	0° 9	9°30	8°51	28°31	3°17	M12
T 13	3 32 17	21°17'31	17°51	24° 4	4°55	4°10	19°59	29° 3	13° 4	14°30	0° 8	9°29	8°48	28°38	3°15	T 13
W14	3 36 13	22°17'12	0♒ 3	22°48	6° 9	4°51	20°12	28°59	13° 4	14°29	0° 7	9°28	8°45	28°44	3°12	W14
T 15	3 40 10	23°16'54	12° 4	21°33	7°24	5°33	20°25	28°55	13° 4	14°29	0° 6	9°27	8°42	28°51	3°10	T 15
F 16	3 44 6	24°16'37	23°59	20°21	8°39	6°14	20°38	28°51	13° 4	14°28	0° 5	9°D26	8°38	28°58	3° 8	F 16
S 17	3 48 3	25°16'22	5♓51	19°13	9°54	6°55	20°51	28°47	13°R 4	14°27	0° 4	9°27	8°35	29° 4	3° 5	S 17
S 18	3 51 59	26°16'09	17°46	18°12	11° 8	7°37	21° 4	28°43	13° 4	14°26	0° 3	9°28	8°32	29°11	3° 2	S 18
M19	3 55 56	27°15'57	29°48	17°21	12°23	8°18	21°17	28°39	13° 4	14°25	0° 2	9°29	8°29	29°18	3° 0	M19
T 20	3 59 53	28°15'47	12♈ 2	16°39	13°38	9° 0	21°30	28°36	13° 4	14°24	0° 2	9°30	8°26	29°25	2°57	T 20
W21	4 3 49	29°15'38	24°31	16° 8	14°53	9°42	21°43	28°32	13° 4	14°23	0° 1	9°32	8°23	29°31	2°55	W21
T 22	4 7 46	0♐15'32	7♉18	15°48	16° 7	10°23	21°56	28°28	13° 4	14°21	29♊59	9°R32	8°19	29°38	2°52	T 22
F 23	4 11 42	1°15'27	20°24	15°D40	17°22	11° 5	22° 9	28°25	13° 4	14°20	29°59	9°32	8°16	29°45	2°49	F 23
S 24	4 15 39	2°15'24	3♊49	15°43	18°37	11°47	22°22	28°21	13° 3	14°19	29°58	9°31	8°13	29°51	2°46	S 24
S 25	4 19 35	3°15'23	17°32	15°58	19°52	12°29	22°35	28°18	13° 3	14°18	29°57	9°28	8°10	29°58	2°43	S 25
M26	4 23 32	4°15'23	1♋29	16°22	21° 6	13°11	22°48	28°14	13° 3	14°17	29°56	9°24	8° 7	0♓ 5	2°40	M26
T 27	4 27 28	5°15'26	15°36	16°56	22°21	13°52	23° 0	28°11	13° 2	14°16	29°55	9°21	8° 3	0°12	2°37	T 27
W28	4 31 25	6°15'31	29°51	17°38	23°36	14°35	23°13	28° 8	13° 2	14°14	29°54	9°17	8° 0	0°18	2°34	W28
T 29	4 35 22	7°15'37	14♌ 7	18°28	24°50	15°17	23°26	28° 5	13° 1	14°13	29°53	9°14	7°57	0°25	2°31	T 29
F 30	4 39 18	8♐15'46	28♌22	19♏24	26♐ 5	15♐59	23♏39	28♈ 2	13♌ 0	14♋12	29♊52	9♉12	7♉54	0♓32	2♋28	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s31	24n25	5n15	23s33	3s21	17s 1	0n37	19s14	0s 8	15s59	0n57	8n49	2s43	17n22	0n35	21n19	1s10	12n 2	11s14	14n34	14n32	16s56	16n39	6s34
F 2	14 50	20 31	5 14	23 31	3 18	17 23	0 34	19 24	0 8	16 3	0 57	8 48	2 43	17 22	0 35	21 19	1 10	12 1	11 14	14 34	14 31	16 53	16 38	6 35
S 3	15 8	15 25	4 54	23 27	3 14	17 44	0 32	19 34	0 9	16 6	0 57	8 46	2 43	17 22	0 35	21 19	1 10	12 1	11 14	14 34	14 30	16 50	16 38	6 35
S 4	15 26	9 27	4 15	23 20	3 9	18 5	0 30	19 43	0 9	16 10	0 57	8 45	2 42	17 22	0 36	21 19	1 10	12 1	11 15	14 34	14 29	16 48	16 37	6 36
M 5	15 44	2 59	3 21	23 10	3 2	18 25	0 28	19 53	0 10	16 14	0 57	8 43	2 42	17 21	0 36	21 19	1 10	12 1	11 15	14 34	14 28	16 45	16 37	6 36
T 6	16 2	3s37	2 14	22 57	2 54	18 45	0 25	20 2	0 10	16 17	0 57	8 42	2 42	17 21	0 36	21 19	1 10	12 1	11 15	14 34	14 27	16 43	16 36	6 37
W 7	16 19	9 59	1 0	22 40	2 44	19 4	0 23	20 12	0 11	16 21	0 57	8 40	2 42	17 21	0 36	21 19	1 10	12 1	11 15	14 34	14 26	16 40	16 36	6 37
T 8	16 36	15 46	0s17	22 19	2 32	19 23	0 21	20 21	0 12	16 24	0 57	8 39	2 42	17 21	0 36	21 19	1 10	12 1	11 15	14 34	14 25	16 37	16 36	6 38
F 9	16 53	20 39	1 31	21 55	2 18	19 41	0 18	20 30	0 12	16 28	0 57	8 38	2 42	17 21	0 36	21 19	1 10	12 0	11 15	14 34	14 24	16 35	16 35	6 38
S 10	17 9	24 21	2 39	21 27	2 3	19 59	0 16	20 38	0 13	16 31	0 56	8 36	2 42	17 21	0 36	21 19	1 10	12 0	11 15	14 34	14 23	16 32	16 35	6 38
S 11	17 25	26 40	3 37	20 56	1 46	20 16	0 13	20 47	0 13	16 35	0 56	8 35	2 42	17 21	0 36	21 19	1 10	12 0	11 16	14 34	14 22	16 30	16 34	6 39
M12	17 41	27 31	4 22	20 22	1 28	20 33	0 11	20 55	0 14	16 38	0 56	8 33	2 42	17 21	0 36	21 19	1 10	12 0	11 16	14 33	14 21	16 27	16 34	6 39
T 13	17 57	26 56	4 54	19 45	1 8	20 49	0 8	21 4	0 14	16 42	0 56	8 32	2 42	17 21	0 36	21 19	1 10	12 0	11 16	14 33	14 20	16 24	16 34	6 40
W14	18 12	25 4	5 12	19 7	0 48	21 5	0 6	21 12	0 15	16 45	0 56	8 31	2 42	17 21	0 36	21 19	1 10	12 0	11 16	14 32	14 19	16 22	16 33	6 40
T 15	18 27	22 6	5 16	18 28	0 28	21 20	0 4	21 20	0 16	16 49	0 56	8 29	2 41	17 21	0 36	21 19	1 10	12 0	11 16	14 32	14 18	16 19	16 33	6 41
F 16	18 42	18 14	5 6	17 49	0 7	21 34	0 1	21 27	0 16	16 52	0 56	8 28	2 41	17 21	0 36	21 20	1 10	12 0	11 16	14 32	14 17	16 16	16 33	6 41
S 17	18 56	13 41	4 43	17 11	0n13	21 48	0s 1	21 35	0 17	16 56	0 56	8 27	2 41	17 21	0 36	21 20	1 10	12 0	11 16	14 32	14 16	16 14	16 32	6 41
S 18	19 11	8 37	4 8	16 36	0 33	22 1	0 4	21 42	0 17	16 59	0 56	8 26	2 41	17 21	0 36	21 20	1 10	11 59	11 16	14 32	14 15	16 11	16 32	6 42
M19	19 24	3 10	3 22	16 4	0 51	22 13	0 7	21 49	0 18	17 3	0 56	8 24	2 41	17 21	0 36	21 20	1 10	11 59	11 16	14 33	14 14	16 8	16 32	6 42
T 20	19 38	2n29	2 26	15 37	1 7	22 25	0 9	21 56	0 18	17 6	0 56	8 23	2 41	17 21	0 36	21 20	1 10	11 59	11 16	14 33	14 13	16 6	16 31	6 43
W21	19 51	8 10	1 22	15 14	1 22	22 36	0 12	22 3	0 19	17 9	0 56	8 22	2 41	17 21	0 36	21 20	1 10	11 59	11 17	14 34	14 12	16 3	16 31	6 43
T 22	20 3	13 39	0 12	14 55	1 35	22 47	0 14	22 10	0 20	17 13	0 56	8 21	2 40	17 21	0 36	21 20	1 10	11 59	11 17	14 34	14 11	16 0	16 31	6 43
F 23	20 16	18 40	0n59	14 42	1 47	22 57	0 17	22 16	0 20	17 16	0 56	8 20	2 40	17 21	0 36	21 20	1 10	11 59	11 17	14 34	14 10	15 58	16 30	6 44
S 24	20 28	22 53	2 10	14 34	1 56	23 6	0 19	22 22	0 21	17 19	0 56	8 19	2 40	17 21	0 36	21 20	1 10	11 59	11 17	14 33	14 9	15 55	16 30	6 44
S 25	20 39	25 54	3 14	14 31	2 4	23 14	0 22	22 28	0 21	17 22	0 56	8 18	2 40	17 21	0 36	21 20	1 10	11 59	11 17	14 32	14 8	15 52	16 30	6 44
M26	20 50	27 23	4 7	14 32	2 9	23 22	0 24	22 34	0 22	17 26	0 56	8 17	2 40	17 22	0 36	21 20	1 10	11 59	11 17	14 31	14 6	15 50	16 30	6 45
T 27	21 1	27 6	4 47	14 38	2 14	23 29	0 27	22 40	0 22	17 29	0 56	8 16	2 40	17 22	0 36	21 21	1 10	11 59	11 17	14 30	14 5	15 47	16 29	6 45
W28	21 12	25 4	5 9	14 47	2 16	23 36	0 29	22 45	0 23	17 32	0 56	8 15	2 39	17 22	0 36	21 21	1 10	11 59	11 17	14 29	14 4	15 44	16 29	6 45
T 29	21 22	21 27	5 12	14 59	2 18	23 41	0 32	22 51	0 23	17 35	0 56	8 14	2 39	17 22	0 37	21 21	1 10	11 59	11 17	14 28	14 3	15 42	16 29	6 46
F 30	21s31	16n35	4n56	15s14	2n18	23s46	0s34	22s56	0s24	17s38	0n56	8n13	2s39	17n22	0n37	21n21	1s10	11n59	11s17	14n27	14n 2	15s39	16n29	6s46

Julian Day Number = 2956249.5, Delta T = 01h44m08s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'03, Lahiri = 43°13'03

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ASTRODIENST EPHEMERIS for the year 3381
geocentric

DECEMBER 3381 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 15	9♐15'56	12♍33	20♏27	27♐20	16♐41	23♏52	27°R59	13°R 0	14°R10	29°R51	9°D12	7♉51	0♓38	2°R25	S 1
S 2	4 47 11	10°16'09	26°38	21°34	28°35	17°23	24° 5	27♈56	12♎59	14♋ 9	29♊50	9♉13	7°48	0°45	2♋22	S 2
M 3	4 51 8	11°16'23	10♎36	22°46	29°49	18° 5	24°17	27°53	12°58	14° 8	29°48	9°14	7°44	0°52	2°19	M 3
T 4	4 55 4	12°16'40	24°25	24° 2	1♑ 4	18°48	24°30	27°51	12°57	14° 6	29°47	9°16	7°41	0°59	2°16	T 4
W 5	4 59 1	13°16'58	8♏ 5	25°21	2°19	19°30	24°43	27°48	12°56	14° 5	29°46	9°R17	7°38	1° 5	2°12	W 5
T 6	5 2 58	14°17'18	21°34	26°42	3°34	20°12	24°56	27°46	12°55	14° 4	29°45	9°16	7°35	1°12	2° 9	T 6
F 7	5 6 54	15°17'40	4♐52	28° 6	4°49	20°55	25° 8	27°43	12°54	14° 2	29°44	9°14	7°32	1°19	2° 6	F 7
S 8	5 10 51	16°18'04	17°57	29°32	6° 3	21°38	25°21	27°41	12°53	14° 1	29°43	9° 9	7°29	1°25	2° 2	S 8
S 9	5 14 47	17°18'29	0♑47	1♐ 0	7°18	22°20	25°33	27°39	12°52	13°59	29°42	9° 3	7°25	1°32	1°59	S 9
M10	5 18 44	18°18'56	13°24	2°29	8°33	23° 3	25°46	27°37	12°51	13°58	29°41	8°56	7°22	1°39	1°56	M10
T 11	5 22 40	19°19'24	25°46	3°59	9°48	23°46	25°59	27°35	12°50	13°56	29°40	8°48	7°19	1°46	1°52	T 11
W12	5 26 37	20°19'53	7♒56	5°29	11° 2	24°28	26°11	27°33	12°49	13°55	29°39	8°41	7°16	1°52	1°49	W12
T 13	5 30 33	21°20'24	19°56	7° 1	12°17	25°11	26°23	27°31	12°47	13°53	29°37	8°35	7°13	1°59	1°45	T 13
F 14	5 34 30	22°20'55	1♓49	8°33	13°32	25°54	26°36	27°29	12°46	13°52	29°36	8°31	7° 9	2° 6	1°42	F 14
S 15	5 38 27	23°21'28	13°40	10° 5	14°47	26°37	26°48	27°27	12°45	13°50	29°35	8°28	7° 6	2°12	1°38	S 15
S 16	5 42 23	24°22'02	25°33	11°38	16° 1	27°20	27° 1	27°26	12°43	13°49	29°34	8°D28	7° 3	2°19	1°35	S 16
M17	5 46 20	25°22'37	7♈33	13°12	17°16	28° 3	27°13	27°24	12°42	13°47	29°33	8°28	7° 0	2°26	1°31	M17
T 18	5 50 16	26°23'14	19°45	14°45	18°31	28°46	27°25	27°23	12°40	13°45	29°32	8°30	6°57	2°32	1°28	T 18
W19	5 54 13	27°23'51	2♉15	16°18	19°45	29°29	27°37	27°22	12°39	13°44	29°31	8°R31	6°54	2°39	1°24	W19
T 20	5 58 9	28°24'29	15° 7	17°52	21° 0	0♑12	27°49	27°21	12°37	13°42	29°30	8°31	6°50	2°46	1°21	T 20
F 21	6 2 6	29°25'09	28°22	19°26	22°15	0°55	28° 1	27°20	12°35	13°40	29°28	8°29	6°47	2°53	1°17	F 21
S 22	6 6 2	0♑25'50	12♊ 3	20°59	23°30	1°39	28°13	27°19	12°34	13°39	29°27	8°25	6°44	2°59	1°14	S 22
S 23	6 9 59	1°26'31	26° 7	22°33	24°44	2°22	28°25	27°18	12°32	13°37	29°26	8°18	6°41	3° 6	1°10	S 23
M24	6 13 56	2°27'14	10♋31	24° 7	25°59	3° 5	28°37	27°18	12°30	13°36	29°25	8°10	6°38	3°13	1° 7	M24
T 25	6 17 52	3°27'59	25° 9	25°41	27°14	3°49	28°49	27°17	12°28	13°34	29°24	8° 1	6°35	3°19	1° 3	T 25
W26	6 21 49	4°28'44	9♌52	27°15	28°28	4°32	29° 1	27°16	12°26	13°32	29°23	7°52	6°31	3°26	1° 0	W26
T 27	6 25 45	5°29'31	24°34	28°48	29°43	5°16	29°13	27°16	12°25	13°31	29°22	7°44	6°28	3°33	0°56	T 27
F 28	6 29 42	6°30'18	9♍ 6	0♑22	0♒57	6° 0	29°24	27°16	12°23	13°29	29°20	7°39	6°25	3°40	0°53	F 28
S 29	6 33 38	7°31'07	23°26	1°56	2°12	6°43	29°36	27°16	12°21	13°27	29°19	7°36	6°22	3°46	0°49	S 29
S 30	6 37 35	8°31'58	7♎30	3°30	3°27	7°27	29°47	27°D16	12°19	13°25	29°18	7°D35	6°19	3°53	0°46	S 30
M31	6 41 32	9♑32'50	21♎18	5♑ 4	4♒41	8♑11	29♏59	27♈16	12♎17	13♋24	29♊17	7♉35	6♉15	4♓ 0	0♋42	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	10n50	4n22	15s31	2n17	23s51	0s37	23s 0	0s24	17s42	0n56	8n12	2s39	17n23	0n37	21n21	1s10	11n59	11s17	14n27	14n 1	15s36	16n28	6s46
S 2	21 49	4 34	3 32	15 51	2 15	23 54	0 39	23 5	0 25	17 45	0 56	8 11	2 39	17 23	0 37	21 21	1 10	11 58	11 17	14 28	14 0	15 34	16 28	6 46
M 3	21 58	1s52	2 30	16 11	2 13	23 57	0 41	23 9	0 26	17 48	0 56	8 11	2 38	17 23	0 37	21 21	1 10	11 58	11 17	14 28	13 59	15 31	16 28	6 47
T 4	22 6	8 9	1 20	16 33	2 9	23 59	0 44	23 14	0 26	17 51	0 56	8 10	2 38	17 23	0 37	21 21	1 10	11 58	11 17	14 29	13 58	15 28	16 28	6 47
W 5	22 14	14 0	0 7	16 56	2 5	24 1	0 46	23 18	0 27	17 54	0 56	8 9	2 38	17 24	0 37	21 22	1 10	11 58	11 17	14 29	13 57	15 25	16 27	6 47
T 6	22 21	19 6	1s 7	17 19	2 0	24 1	0 49	23 21	0 27	17 57	0 56	8 8	2 38	17 24	0 37	21 22	1 10	11 58	11 17	14 29	13 56	15 23	16 27	6 47
F 7	22 28	23 10	2 15	17 43	1 55	24 1	0 51	23 25	0 28	18 0	0 56	8 8	2 38	17 24	0 37	21 22	1 10	11 58	11 17	14 28	13 55	15 20	16 27	6 48
S 8	22 34	25 57	3 15	18 7	1 50	24 1	0 53	23 28	0 28	18 3	0 56	8 7	2 37	17 25	0 37	21 22	1 10	11 58	11 18	14 26	13 54	15 17	16 27	6 48
S 9	22 40	27 19	4 3	18 31	1 44	23 59	0 55	23 31	0 29	18 6	0 56	8 7	2 37	17 25	0 37	21 22	1 10	11 58	11 18	14 24	13 53	15 14	16 27	6 48
M10	22 45	27 13	4 39	18 55	1 37	23 57	0 58	23 34	0 29	18 9	0 56	8 6	2 37	17 25	0 37	21 22	1 10	11 58	11 18	14 22	13 52	15 12	16 27	6 48
T 11	22 50	25 46	5 1	19 18	1 31	23 54	1 0	23 37	0 30	18 12	0 56	8 6	2 37	17 26	0 37	21 22	1 10	11 58	11 18	14 20	13 51	15 9	16 26	6 49
W12	22 55	23 7	5 9	19 41	1 24	23 50	1 2	23 39	0 30	18 15	0 56	8 5	2 36	17 26	0 37	21 23	1 10	11 58	11 18	14 18	13 50	15 6	16 26	6 49
T 13	22 59	19 31	5 3	20 3	1 17	23 46	1 4	23 42	0 31	18 17	0 56	8 5	2 36	17 26	0 37	21 23	1 10	11 58	11 18	14 16	13 49	15 3	16 26	6 49
F 14	23 3	15 10	4 44	20 25	1 10	23 41	1 6	23 43	0 31	18 20	0 56	8 4	2 36	17 27	0 37	21 23	1 10	11 58	11 18	14 14	13 48	15 1	16 26	6 49
S 15	23 6	10 16	4 13	20 45	1 3	23 35	1 8	23 45	0 32	18 23	0 56	8 4	2 36	17 27	0 37	21 23	1 10	11 58	11 18	14 13	13 47	14 58	16 26	6 49
S 16	23 9	4 59	3 31	21 5	0 56	23 28	1 10	23 47	0 33	18 26	0 56	8 4	2 35	17 28	0 37	21 23	1 10	11 58	11 18	14 13	13 46	14 55	16 26	6 49
M17	23 11	0n32	2 39	21 24	0 49	23 21	1 12	23 48	0 33	18 29	0 56	8 3	2 35	17 28	0 37	21 23	1 10	11 58	11 18	14 13	13 45	14 52	16 26	6 50
T 18	23 13	6 8	1 39	21 43	0 41	23 13	1 14	23 49	0 34	18 31	0 56	8 3	2 35	17 29	0 37	21 23	1 10	11 58	11 17	14 14	13 44	14 50	16 26	6 50
W19	23 14	11 38	0 34	22 0	0 34	23 4	1 16	23 50	0 34	18 34	0 56	8 3	2 35	17 29	0 37	21 24	1 10	11 58	11 17	14 14	13 43	14 47	16 26	6 50
T 20	23 15	16 49	0n35	22 16	0 27	22 55	1 18	23 50	0 35	18 37	0 56	8 3	2 34	17 30	0 37	21 24	1 10	11 58	11 17	14 14	13 42	14 44	16 25	6 50
F 21	23 16	21 21	1 45	22 31	0 20	22 45	1 20	23 51	0 35	18 39	0 57	8 3	2 34	17 30	0 37	21 24	1 10	11 58	11 17	14 14	13 41	14 41	16 25	6 50
S 22	23 16	24 53	2 50	22 45	0 12	22 34	1 21	23 51	0 36	18 42	0 57	8 3	2 34	17 31	0 37	21 24	1 10	11 58	11 17	14 12	13 40	14 38	16 25	6 50
S 23	23 15	26 59	3 47	22 58	0 5	22 23	1 23	23 51	0 36	18 44	0 57	8 3	2 34	17 31	0 37	21 24	1 10	11 58	11 17	14 10	13 39	14 36	16 25	6 50
M24	23 14	27 20	4 30	23 10	0s 2	22 11	1 25	23 50	0 37	18 47	0 57	8 3	2 33	17 32	0 37	21 24	1 10	11 58	11 17	14 8	13 38	14 33	16 25	6 50
T 25	23 13	25 49	4 57	23 20	0 9	21 58	1 26	23 50	0 37	18 50	0 57	8 3	2 33	17 32	0 37	21 25	1 10	11 58	11 17	14 5	13 37	14 30	16 25	6 50
W26	23 11	22 32	5 5	23 30	0 16	21 45	1 28	23 49	0 38	18 52	0 57	8 3	2 33	17 33	0 37	21 25	1 10	11 59	11 17	14 2	13 36	14 27	16 25	6 50
T 27	23 9	17 49	4 52	23 38	0 22	21 31	1 29	23 48	0 38	18 55	0 57	8 3	2 33	17 33	0 37	21 25	1 10	11 59	11 17	13 59	13 35	14 24	16 25	6 50
F 28	23 6	12 7	4 20	23 45	0 29	21 16	1 31	23 46	0 39	18 57	0 57	8 3	2 32	17 34	0 37	21 25	1 10	11 59	11 17	13 58	13 34	14 22	16 25	6 50
S 29	23 3	5 51	3 33	23 51	0 36	21 1	1 32	23 45	0 39	18 59	0 57	8 3	2 32	17 34	0 38	21 25	1 10	11 59	11 17	13 57	13 33	14 19	16 25	6 50
S 30	22 59	0s36	2 33	23 55	0 42	20 45	1 33	23 43	0 40	19 2	0 57	8 3	2 32	17 35	0 38	21 25	1 10	11 59	11 17	13 56	13 32	14 16	16 25	6 50
M31	22s55	6s55	1n26	23s58	0s48	20s29	1s34	23s41	0s40	19s 4	0n57	8n 4	2s32	17n36	0n38	21n26	1s10	11n59	11s17	13n56	13n30	14s13	16n25	6s50

Julian Day Number = 2956279.5, Delta T = 01h44m08s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'07, Lahiri = 43°13'07

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3382
geocentric

JANUARY 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 28	10♑33'43	4♏50	6♑38	5♒56	8♑54	0♐10	27♈16	12°R15	13°R22	29°R16	7°R36	6♉12	4♓ 6	0°R39	T 1
W 2	6 49 25	11°34'37	18° 9	8°12	7°11	9°38	0°22	27°16	12♎13	13♋20	29♊15	7♉35	6° 9	4°13	0♋35	W 2
T 3	6 53 21	12°35'32	1♐15	9°46	8°25	10°22	0°33	27°17	12°10	13°19	29°14	7°33	6° 6	4°20	0°32	T 3
F 4	6 57 18	13°36'29	14° 9	11°20	9°40	11° 6	0°44	27°17	12° 8	13°17	29°13	7°28	6° 3	4°27	0°28	F 4
S 5	7 1 14	14°37'26	26°53	12°54	10°54	11°50	0°55	27°18	12° 6	13°15	29°12	7°19	6° 0	4°33	0°25	S 5
S 6	7 5 11	15°38'24	9♑27	14°29	12° 9	12°34	1° 6	27°18	12° 4	13°14	29°10	7° 8	5°56	4°40	0°21	S 6
M 7	7 9 7	16°39'23	21°50	16° 3	13°23	13°18	1°17	27°19	12° 2	13°12	29° 9	6°55	5°53	4°47	0°18	M 7
T 8	7 13 4	17°40'23	4♒ 4	17°38	14°38	14° 2	1°28	27°20	11°59	13°10	29° 8	6°42	5°50	4°53	0°15	T 8
W 9	7 17 1	18°41'23	16° 9	19°12	15°53	14°47	1°39	27°21	11°57	13° 8	29° 7	6°28	5°47	5° 0	0°11	W 9
T 10	7 20 57	19°42'24	28° 5	20°47	17° 7	15°31	1°50	27°22	11°55	13° 7	29° 6	6°17	5°44	5° 7	0° 8	T 10
F 11	7 24 54	20°43'25	9♓56	22°22	18°22	16°15	2° 0	27°24	11°52	13° 5	29° 5	6° 7	5°41	5°13	0° 5	F 11
S 12	7 28 50	21°44'27	21°45	23°58	19°36	17° 0	2°11	27°25	11°50	13° 3	29° 4	6° 0	5°37	5°20	0° 1	S 12
S 13	7 32 47	22°45'28	3♈35	25°33	20°50	17°44	2°21	27°27	11°47	13° 2	29° 3	5°56	5°34	5°27	29♊58	S 13
M14	7 36 43	23°46'30	15°32	27° 9	22° 5	18°28	2°32	27°28	11°45	13° 0	29° 2	5°55	5°31	5°34	29°55	M14
T 15	7 40 40	24°47'32	27°40	28°45	23°19	19°13	2°42	27°30	11°43	12°58	29° 1	5°D55	5°28	5°40	29°52	T 15
W16	7 44 36	25°48'35	10♉ 5	0♒21	24°34	19°57	2°52	27°32	11°40	12°57	29° 0	5°R55	5°25	5°47	29°49	W16
T 17	7 48 33	26°49'37	22°53	1°57	25°48	20°42	3° 2	27°34	11°38	12°55	28°59	5°54	5°21	5°54	29°46	T 17
F 18	7 52 30	27°50'40	6♊ 7	3°34	27° 2	21°27	3°12	27°36	11°35	12°53	28°58	5°51	5°18	6° 0	29°43	F 18
S 19	7 56 26	28°51'43	19°50	5°11	28°17	22°11	3°22	27°38	11°33	12°52	28°57	5°45	5°15	6° 7	29°40	S 19
S 20	8 0 23	29°52'46	4♋ 3	6°48	29°31	22°56	3°32	27°40	11°30	12°50	28°56	5°37	5°12	6°14	29°37	S 20
M21	8 4 19	0♒53'49	18°41	8°25	0♓45	23°41	3°42	27°42	11°28	12°49	28°55	5°26	5° 9	6°21	29°34	M21
T 22	8 8 16	1°54'52	3♌39	10° 2	1°59	24°26	3°51	27°45	11°25	12°47	28°54	5°14	5° 6	6°27	29°31	T 22
W23	8 12 12	2°55'55	18°47	11°40	3°13	25°11	4° 1	27°47	11°23	12°45	28°53	5° 2	5° 2	6°34	29°28	W23
T 24	8 16 9	3°56'59	3♍54	13°18	4°28	25°55	4°10	27°50	11°20	12°44	28°52	4°52	4°59	6°41	29°26	T 24
F 25	8 20 6	4°58'02	18°51	14°56	5°42	26°40	4°19	27°52	11°17	12°42	28°51	4°44	4°56	6°47	29°23	F 25
S 26	8 24 2	5°59'06	3♎30	16°34	6°56	27°25	4°28	27°55	11°15	12°41	28°51	4°39	4°53	6°54	29°20	S 26
S 27	8 27 59	7° 0'10	17°46	18°12	8°10	28°10	4°37	27°58	11°12	12°39	28°50	4°37	4°50	7° 1	29°18	S 27
M28	8 31 55	8° 1'15	1♏39	19°50	9°24	28°55	4°46	28° 1	11°10	12°38	28°49	4°36	4°47	7° 7	29°15	M28
T 29	8 35 52	9° 2'20	15° 9	21°27	10°38	29°41	4°55	28° 4	11° 7	12°36	28°48	4°36	4°43	7°14	29°13	T 29
W30	8 39 48	10° 3'25	28°19	23° 5	11°52	0♒26	5° 4	28° 8	11° 4	12°35	28°47	4°36	4°40	7°21	29°10	W30
T 31	8 43 45	11♒ 4'30	11♐11	24♒42	13♓ 6	1♒11	5♐12	28♈11	11♎ 2	12♋33	28♊46	4♉33	4♉37	7♓28	29♊ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s51	12s48	0n15	24s 0	0s54	20s12	1s36	23s39	0s41	19s 6	0n57	8n 4	2s31	17n36	0n38	21n26	1s10	11n59	11s17	13n57	13n29	14s10	16n25	6s50
W 2	22 46	18 0	0s56	24 1	1 0	19 54	1 37	23 36	0 41	19 9	0 57	8 4	2 31	17 37	0 38	21 26	1 10	11 59	11 17	13 56	13 28	14 7	16 25	6 50
T 3	22 40	22 15	2 2	24 0	1 6	19 36	1 38	23 33	0 42	19 11	0 57	8 5	2 31	17 37	0 38	21 26	1 10	11 59	11 17	13 56	13 27	14 5	16 25	6 50
F 4	22 34	25 20	3 1	23 58	1 12	19 17	1 39	23 30	0 42	19 13	0 57	8 5	2 31	17 38	0 38	21 26	1 10	11 59	11 16	13 54	13 26	14 2	16 25	6 50
S 5	22 28	27 4	3 50	23 55	1 17	18 58	1 40	23 27	0 43	19 15	0 57	8 6	2 30	17 39	0 38	21 26	1 10	11 59	11 16	13 51	13 25	13 59	16 25	6 50
S 6	22 21	27 22	4 27	23 51	1 22	18 38	1 40	23 23	0 43	19 18	0 57	8 6	2 30	17 39	0 38	21 27	1 10	11 59	11 16	13 48	13 24	13 56	16 25	6 50
M 7	22 14	26 17	4 51	23 45	1 27	18 18	1 41	23 20	0 44	19 20	0 57	8 7	2 30	17 40	0 38	21 27	1 10	11 59	11 16	13 44	13 23	13 53	16 26	6 50
T 8	22 6	23 58	5 0	23 38	1 32	17 57	1 42	23 16	0 44	19 22	0 57	8 7	2 30	17 41	0 38	21 27	1 10	12 0	11 16	13 39	13 22	13 50	16 26	6 50
W 9	21 58	20 36	4 57	23 30	1 37	17 35	1 42	23 11	0 45	19 24	0 58	8 8	2 29	17 41	0 38	21 27	1 10	12 0	11 16	13 35	13 21	13 47	16 26	6 50
T 10	21 50	16 25	4 40	23 20	1 41	17 14	1 43	23 7	0 45	19 26	0 58	8 8	2 29	17 42	0 38	21 27	1 10	12 0	11 16	13 31	13 20	13 45	16 26	6 50
F 11	21 41	11 39	4 11	23 9	1 45	16 51	1 43	23 2	0 45	19 28	0 58	8 9	2 29	17 43	0 38	21 28	1 10	12 0	11 16	13 28	13 19	13 42	16 26	6 50
S 12	21 31	6 29	3 31	22 57	1 49	16 28	1 44	22 57	0 46	19 30	0 58	8 10	2 28	17 43	0 38	21 28	1 10	12 0	11 16	13 26	13 18	13 39	16 26	6 50
S 13	21 22	1 4	2 42	22 43	1 52	16 5	1 44	22 52	0 46	19 32	0 58	8 11	2 28	17 44	0 38	21 28	1 10	12 0	11 15	13 24	13 17	13 36	16 26	6 50
M14	21 11	4n27	1 46	22 28	1 56	15 42	1 44	22 46	0 47	19 34	0 58	8 11	2 28	17 45	0 38	21 28	1 10	12 0	11 15	13 24	13 16	13 33	16 26	6 49
T 15	21 1	9 53	0 44	22 12	1 59	15 17	1 44	22 41	0 47	19 36	0 58	8 12	2 28	17 45	0 38	21 28	1 10	12 0	11 15	13 24	13 15	13 30	16 26	6 49
W16	20 50	15 5	0n22	21 54	2 1	14 53	1 45	22 35	0 48	19 38	0 58	8 13	2 27	17 46	0 38	21 28	1 10	12 1	11 15	13 24	13 14	13 27	16 27	6 49
T 17	20 38	19 47	1 28	21 35	2 4	14 28	1 45	22 29	0 48	19 40	0 58	8 14	2 27	17 47	0 38	21 29	1 10	12 1	11 15	13 23	13 13	13 24	16 27	6 49
F 18	20 26	23 40	2 32	21 15	2 6	14 3	1 44	22 22	0 49	19 41	0 58	8 15	2 27	17 47	0 38	21 29	1 10	12 1	11 15	13 22	13 12	13 21	16 27	6 49
S 19	20 14	26 22	3 30	20 54	2 7	13 37	1 44	22 16	0 49	19 43	0 58	8 16	2 27	17 48	0 38	21 29	1 10	12 1	11 15	13 21	13 11	13 19	16 27	6 49
S 20	20 2	27 28	4 16	20 31	2 9	13 11	1 44	22 9	0 50	19 45	0 58	8 17	2 26	17 49	0 38	21 29	1 10	12 1	11 14	13 18	13 10	13 16	16 27	6 48
M21	19 49	26 43	4 47	20 7	2 9	12 45	1 44	22 2	0 50	19 47	0 59	8 18	2 26	17 50	0 38	21 29	1 10	12 1	11 14	13 14	13 8	13 13	16 27	6 48
T 22	19 35	24 3	5 0	19 41	2 10	12 18	1 43	21 54	0 50	19 48	0 59	8 19	2 26	17 50	0 38	21 29	1 10	12 2	11 14	13 10	13 7	13 10	16 28	6 48
W23	19 22	19 42	4 51	19 15	2 10	11 51	1 43	21 47	0 51	19 50	0 59	8 20	2 26	17 51	0 38	21 30	1 10	12 2	11 14	13 6	13 6	13 7	16 28	6 48
T 24	19 7	14 5	4 23	18 47	2 10	11 24	1 42	21 39	0 51	19 52	0 59	8 22	2 25	17 52	0 38	21 30	1 10	12 2	11 14	13 3	13 5	13 4	16 28	6 48
F 25	18 53	7 42	3 36	18 17	2 9	10 56	1 42	21 31	0 52	19 53	0 59	8 23	2 25	17 52	0 38	21 30	1 10	12 2	11 13	13 0	13 4	13 1	16 28	6 47
S 26	18 38	1 1	2 36	17 47	2 8	10 28	1 41	21 22	0 52	19 55	0 59	8 24	2 25	17 53	0 38	21 30	1 10	12 2	11 13	12 59	13 3	12 58	16 29	6 47
S 27	18 23	5s34	1 28	17 15	2 6	10 0	1 40	21 14	0 53	19 56	0 59	8 25	2 25	17 54	0 38	21 30	1 10	12 2	11 13	12 58	13 2	12 55	16 29	6 47
M28	18 8	11 43	0 16	16 43	2 3	9 31	1 39	21 5	0 53	19 58	0 59	8 27	2 24	17 55	0 38	21 30	1 10	12 3	11 13	12 58	13 1	12 52	16 29	6 47
T 29	17 52	17 8	0s55	16 9	2 0	9 3	1 38	20 56	0 53	19 59	0 59	8 28	2 24	17 55	0 38	21 31	1 10	12 3	11 13	12 58	13 0	12 49	16 29	6 46
W30	17 36	21 37	2 2	15 34	1 57	8 34	1 37	20 47	0 54	20 1	0 59	8 29	2 24	17 56	0 38	21 31	1 10	12 3	11 13	12 57	12 59	12 46	16 30	6 46
T 31	17s19	24s56	3s 0	14s58	1s53	8s 5	1s36	20s38	0s54	20s 2	0n59	8n31	2s24	17n57	0n38	21n31	1s10	12n 3	11s12	12n56	12n58	12s44	16n30	6s46

Julian Day Number = 2956310.5, Delta T = 01h44m09s
Ecliptic obliquity = 23°15'46, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'11, Lahiri = 43°13'12

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

FEBRUARY 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 41	12♒ 5'35	23♐50	26♒18	14♓20	1♒56	5♐21	28♈14	10°R59	12°R32	28°R46	4°R27	4♉34	7♓34	29°R 5	F 1
S 2	8 51 38	13° 6'41	6♑17	27°54	15°33	2°42	5°29	28°18	10♌57	12♋30	28♊45	4♉18	4°31	7°41	29♊ 3	S 2
S 3	8 55 35	14° 7'46	18°35	29°29	16°47	3°27	5°37	28°21	10°54	12°29	28°44	4° 6	4°27	7°48	29° 1	S 3
M 4	8 59 31	15° 8'51	0♒45	1♓ 2	18° 1	4°12	5°46	28°25	10°51	12°28	28°43	3°52	4°24	7°54	28°59	M 4
T 5	9 3 28	16° 9'56	12°49	2°34	19°15	4°58	5°54	28°29	10°49	12°26	28°42	3°38	4°21	8° 1	28°57	T 5
W 6	9 7 24	17°11'01	24°46	4° 4	20°28	5°43	6° 1	28°33	10°46	12°25	28°42	3°23	4°18	8° 8	28°55	W 6
T 7	9 11 21	18°12'05	6♓39	5°31	21°42	6°29	6° 9	28°37	10°44	12°24	28°41	3°10	4°15	8°14	28°53	T 7
F 8	9 15 17	19°13'08	18°28	6°56	22°56	7°14	6°17	28°41	10°41	12°22	28°40	3° 0	4°12	8°21	28°51	F 8
S 9	9 19 14	20°14'11	0♈17	8°17	24° 9	8° 0	6°24	28°45	10°39	12°21	28°40	2°52	4° 8	8°28	28°49	S 9
S 10	9 23 10	21°15'14	12° 7	9°34	25°23	8°46	6°31	28°49	10°36	12°20	28°39	2°47	4° 5	8°35	28°47	S 10
M11	9 27 7	22°16'15	24° 3	10°46	26°36	9°31	6°38	28°53	10°33	12°19	28°38	2°45	4° 2	8°41	28°46	M11
T 12	9 31 4	23°17'16	6♉10	11°53	27°49	10°17	6°45	28°58	10°31	12°17	28°38	2°D45	3°59	8°48	28°44	T 12
W13	9 35 0	24°18'16	18°31	12°54	29° 3	11° 3	6°52	29° 2	10°28	12°16	28°37	2°R45	3°56	8°55	28°42	W13
T 14	9 38 57	25°19'15	1♊13	13°47	0♈16	11°48	6°59	29° 7	10°26	12°15	28°37	2°45	3°53	9° 1	28°41	T 14
F 15	9 42 53	26°20'14	14°19	14°33	1°29	12°34	7° 6	29°11	10°23	12°14	28°36	2°44	3°49	9° 8	28°39	F 15
S 16	9 46 50	27°21'11	27°55	15°10	2°42	13°20	7°12	29°16	10°21	12°13	28°36	2°40	3°46	9°15	28°38	S 16
S 17	9 50 46	28°22'07	12♋ 1	15°37	3°55	14° 6	7°18	29°21	10°19	12°12	28°35	2°34	3°43	9°21	28°37	S 17
M18	9 54 43	29°23'03	26°36	15°54	5° 8	14°52	7°24	29°26	10°16	12°11	28°35	2°25	3°40	9°28	28°36	M18
T 19	9 58 39	0♓23'57	11♌36	16°R 0	6°21	15°38	7°30	29°31	10°14	12°10	28°34	2°16	3°37	9°35	28°35	T 19
W20	10 2 36	1°24'50	26°51	15°55	7°34	16°24	7°36	29°36	10°11	12° 9	28°34	2° 6	3°33	9°41	28°33	W20
T 21	10 6 33	2°25'43	12♍12	15°38	8°47	17°10	7°42	29°41	10° 9	12° 8	28°33	1°57	3°30	9°48	28°32	T 21
F 22	10 10 29	3°26'34	27°25	15°10	10° 0	17°56	7°47	29°46	10° 7	12° 7	28°33	1°51	3°27	9°55	28°32	F 22
S 23	10 14 26	4°27'25	12♎23	14°32	11°12	18°42	7°53	29°51	10° 4	12° 6	28°32	1°47	3°24	10° 2	28°31	S 23
S 24	10 18 22	5°28'15	26°56	13°44	12°25	19°28	7°58	29°57	10° 2	12° 5	28°32	1°D45	3°21	10° 8	28°30	S 24
M25	10 22 19	6°29'04	11♏ 3	12°48	13°37	20°14	8° 3	0♉ 2	10° 0	12° 4	28°32	1°46	3°18	10°15	28°29	M25
T 26	10 26 15	7°29'53	24°43	11°44	14°50	21° 0	8° 8	0° 7	9°58	12° 3	28°31	1°46	3°14	10°22	28°29	T 26
W27	10 30 12	8°30'41	7♐57	10°36	16° 2	21°47	8°12	0°13	9°55	12° 3	28°31	1°R47	3°11	10°28	28°28	W27
T 28	10 34 8	9♓31'28	20♐48	9♓25	17♈14	22♒33	8♐17	0♉18	9♌53	12♋ 2	28♊31	1♉46	3♉ 8	10♓35	28♊28	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 3	26s56	3s49	14s21	1s48	7s35	1s35	20s28	0s55	20s 4	1n 0	8n32	2s23	17n57	0n38	21n31	1s10	12n 3	11s12	12n55	12n57	12s41	16n30	6s46
S 2	16 45	27 32	4 25	13 43	1 42	7 6	1 34	20 18	0 55	20 5	1 0	8 33	2 23	17 58	0 38	21 31	1 10	12 4	11 12	12 52	12 56	12 38	16 30	6 45
S 3	16 28	26 45	4 49	13 5	1 36	6 36	1 32	20 8	0 55	20 6	1 0	8 35	2 23	17 59	0 38	21 31	1 10	12 4	11 12	12 48	12 55	12 35	16 31	6 45
M 4	16 10	24 42	4 59	12 25	1 29	6 6	1 31	19 58	0 56	20 7	1 0	8 36	2 23	18 0	0 38	21 32	1 10	12 4	11 12	12 43	12 54	12 32	16 31	6 45
T 5	15 52	21 34	4 56	11 45	1 22	5 36	1 29	19 48	0 56	20 9	1 0	8 38	2 22	18 0	0 38	21 32	1 10	12 4	11 11	12 38	12 53	12 29	16 31	6 44
W 6	15 34	17 34	4 40	11 5	1 13	5 6	1 28	19 37	0 56	20 10	1 0	8 40	2 22	18 1	0 38	21 32	1 10	12 4	11 11	12 33	12 52	12 26	16 31	6 44
T 7	15 16	12 54	4 11	10 25	1 4	4 35	1 26	19 26	0 57	20 11	1 0	8 41	2 22	18 2	0 38	21 32	1 10	12 5	11 11	12 29	12 51	12 23	16 32	6 44
F 8	14 57	7 47	3 32	9 44	0 54	4 5	1 24	19 15	0 57	20 12	1 0	8 43	2 22	18 2	0 38	21 32	1 10	12 5	11 11	12 25	12 49	12 20	16 32	6 43
S 9	14 38	2 23	2 43	9 4	0 43	3 34	1 22	19 4	0 58	20 13	1 0	8 44	2 22	18 3	0 38	21 32	1 10	12 5	11 10	12 23	12 48	12 17	16 32	6 43
S 10	14 19	3n 7	1 47	8 24	0 31	3 3	1 20	18 52	0 58	20 15	1 1	8 46	2 21	18 4	0 38	21 32	1 10	12 5	11 10	12 21	12 47	12 14	16 33	6 43
M11	13 59	8 33	0 46	7 45	0 18	2 33	1 18	18 41	0 58	20 16	1 1	8 48	2 21	18 4	0 38	21 33	1 10	12 5	11 10	12 20	12 46	12 11	16 33	6 42
T 12	13 39	13 46	0n18	7 7	0 4	2 2	1 16	18 29	0 59	20 17	1 1	8 50	2 21	18 5	0 38	21 33	1 10	12 6	11 10	12 20	12 45	12 8	16 33	6 42
W13	13 19	18 32	1 23	6 31	0n10	1 31	1 14	18 17	0 59	20 18	1 1	8 51	2 21	18 6	0 38	21 33	1 9	12 6	11 9	12 20	12 44	12 5	16 34	6 42
T 14	12 59	22 37	2 25	5 57	0 25	1 0	1 12	18 4	0 59	20 19	1 1	8 53	2 20	18 6	0 38	21 33	1 9	12 6	11 9	12 20	12 43	12 2	16 34	6 41
F 15	12 39	25 42	3 22	5 25	0 41	0 29	1 10	17 52	1 0	20 20	1 1	8 55	2 20	18 7	0 38	21 33	1 9	12 6	11 9	12 20	12 42	11 59	16 34	6 41
S 16	12 18	27 25	4 10	4 55	0 58	0n 2	1 7	17 39	1 0	20 21	1 1	8 57	2 20	18 8	0 38	21 33	1 9	12 7	11 9	12 19	12 41	11 56	16 35	6 41
S 17	11 57	27 27	4 45	4 29	1 14	0 33	1 5	17 26	1 0	20 22	1 1	8 59	2 20	18 8	0 38	21 33	1 9	12 7	11 9	12 16	12 40	11 53	16 35	6 40
M18	11 36	25 37	5 2	4 7	1 31	1 5	1 2	17 13	1 1	20 22	1 2	9 1	2 20	18 9	0 38	21 34	1 9	12 7	11 8	12 14	12 39	11 50	16 35	6 40
T 19	11 15	21 59	5 0	3 49	1 49	1 36	1 0	17 0	1 1	20 23	1 2	9 3	2 19	18 10	0 38	21 34	1 9	12 7	11 8	12 10	12 38	11 47	16 36	6 40
W20	10 54	16 48	4 36	3 35	2 6	2 7	0 57	16 47	1 1	20 24	1 2	9 4	2 19	18 10	0 38	21 34	1 9	12 8	11 8	12 7	12 37	11 44	16 36	6 39
T 21	10 32	10 31	3 53	3 26	2 22	2 38	0 54	16 33	1 2	20 25	1 2	9 6	2 19	18 11	0 38	21 34	1 9	12 8	11 8	12 4	12 36	11 41	16 37	6 39
F 22	10 10	3 40	2 53	3 23	2 38	3 9	0 51	16 20	1 2	20 26	1 2	9 8	2 19	18 12	0 38	21 34	1 9	12 8	11 7	12 2	12 34	11 38	16 37	6 38
S 23	9 48	3s17	1 42	3 24	2 52	3 39	0 48	16 6	1 2	20 26	1 2	9 10	2 19	18 12	0 38	21 34	1 9	12 8	11 7	12 0	12 33	11 35	16 37	6 38
S 24	9 26	9 54	0 26	3 30	3 5	4 10	0 46	15 52	1 2	20 27	1 2	9 12	2 18	18 13	0 38	21 34	1 9	12 9	11 7	12 0	12 32	11 32	16 38	6 38
M25	9 4	15 49	0s50	3 41	3 16	4 41	0 43	15 38	1 3	20 28	1 2	9 14	2 18	18 13	0 38	21 34	1 9	12 9	11 6	12 0	12 31	11 29	16 38	6 37
T 26	8 42	20 45	2 0	3 57	3 25	5 12	0 39	15 23	1 3	20 28	1 3	9 17	2 18	18 14	0 38	21 35	1 9	12 9	11 6	12 0	12 30	11 26	16 38	6 37
W27	8 19	24 28	3 2	4 16	3 32	5 42	0 36	15 9	1 3	20 29	1 3	9 19	2 18	18 15	0 38	21 35	1 9	12 9	11 6	12 0	12 29	11 23	16 39	6 36
T 28	7s56	26s48	3s52	4s38	3n36	6n13	0s33	14s54	1s 4	20s29	1n 3	9n21	2s18	18n15	0n38	21n35	1s 9	12n10	11s 6	12n 0	12n28	11s20	16n39	6s36

Julian Day Number = 2956341.5, Delta T = 01h44m10s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'15, Lahiri = 43°13'16

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

MARCH 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 38 5	10♓32'14	3♉22	8°R12	18♈27	23♒19	8♐21	0♉24	9°R51	12°R 1	28°R31	1°R44	3♉ 5	10♓42	28°R27	F 1
S 2	10 42 2	11°33'00	15°41	7♓ 1	19°39	24° 5	8°26	0°30	9♌49	12♋ 0	28♊30	1♉39	3° 2	10°48	28♊27	S 2
S 3	10 45 58	12°33'44	27°50	5°53	20°51	24°52	8°30	0°36	9°47	12° 0	28°30	1°31	2°59	10°55	28°27	S 3
M 4	10 49 55	13°34'28	9♒50	4°48	22° 3	25°38	8°33	0°42	9°45	11°59	28°30	1°23	2°55	11° 2	28°27	M 4
T 5	10 53 51	14°35'10	21°45	3°50	23°14	26°25	8°37	0°47	9°43	11°58	28°30	1°13	2°52	11° 9	28°26	T 5
W 6	10 57 48	15°35'51	3♓37	2°58	24°26	27°11	8°41	0°53	9°41	11°58	28°30	1° 4	2°49	11°15	28°D26	W 6
T 7	11 1 44	16°36'31	15°27	2°14	25°38	27°57	8°44	0°59	9°39	11°57	28°29	0°55	2°46	11°22	28°26	T 7
F 8	11 5 41	17°37'10	27°17	1°37	26°49	28°44	8°47	1° 6	9°37	11°57	28°29	0°48	2°43	11°29	28°27	F 8
S 9	11 9 37	18°37'47	9♈ 9	1° 8	28° 1	29°30	8°50	1°12	9°35	11°56	28°29	0°44	2°39	11°35	28°27	S 9
S 10	11 13 34	19°38'23	21° 5	0°47	29°12	0♓17	8°53	1°18	9°33	11°56	28°29	0°41	2°36	11°42	28°27	S 10
M11	11 17 30	20°38'57	3♉ 7	0°34	0♉23	1° 3	8°55	1°24	9°32	11°55	28°29	0°D41	2°33	11°49	28°27	M11
T 12	11 21 27	21°39'29	15°18	0°D28	1°35	1°50	8°58	1°30	9°30	11°55	28°29	0°42	2°30	11°55	28°28	T 12
W13	11 25 24	22°40'00	27°43	0°29	2°46	2°37	9° 0	1°37	9°28	11°55	28°D29	0°43	2°27	12° 2	28°28	W13
T 14	11 29 20	23°40'30	10♊24	0°37	3°56	3°23	9° 2	1°43	9°26	11°54	28°29	0°45	2°24	12° 9	28°29	T 14
F 15	11 33 17	24°40'58	23°27	0°51	5° 7	4°10	9° 4	1°50	9°25	11°54	28°29	0°R46	2°20	12°15	28°30	F 15
S 16	11 37 13	25°41'23	6♋54	1°11	6°18	4°56	9° 6	1°56	9°23	11°54	28°29	0°45	2°17	12°22	28°30	S 16
S 17	11 41 10	26°41'47	20°47	1°36	7°28	5°43	9° 7	2° 3	9°22	11°54	28°29	0°43	2°14	12°29	28°31	S 17
M18	11 45 6	27°42'10	5♌ 8	2° 6	8°39	6°30	9° 8	2° 9	9°20	11°54	28°29	0°39	2°11	12°35	28°32	M18
T 19	11 49 3	28°42'30	19°53	2°41	9°49	7°16	9°10	2°16	9°19	11°53	28°30	0°35	2° 8	12°42	28°33	T 19
W20	11 52 59	29°42'48	4♍56	3°21	10°59	8° 3	9°11	2°23	9°17	11°53	28°30	0°30	2° 4	12°49	28°34	W20
T 21	11 56 56	0♈43'05	20° 9	4° 4	12° 9	8°50	9°11	2°29	9°16	11°53	28°30	0°26	2° 1	12°56	28°35	T 21
F 22	12 0 53	1°43'20	5♎22	4°52	13°19	9°37	9°12	2°36	9°15	11°53	28°30	0°23	1°58	13° 2	28°36	F 22
S 23	12 4 49	2°43'33	20°24	5°42	14°29	10°23	9°12	2°43	9°13	11°D53	28°30	0°21	1°55	13° 9	28°38	S 23
S 24	12 8 46	3°43'45	5♏ 8	6°36	15°39	11°10	9°12	2°50	9°12	11°53	28°30	0°D21	1°52	13°16	28°39	S 24
M25	12 12 42	4°43'55	19°27	7°33	16°48	11°57	9°R13	2°57	9°11	11°53	28°31	0°22	1°49	13°22	28°40	M25
T 26	12 16 39	5°44'04	3♐18	8°33	17°57	12°44	9°12	3° 4	9°10	11°53	28°31	0°24	1°45	13°29	28°42	T 26
W27	12 20 35	6°44'11	16°43	9°35	19° 6	13°31	9°12	3°11	9° 9	11°54	28°31	0°25	1°42	13°36	28°44	W27
T 28	12 24 32	7°44'17	29°42	10°40	20°15	14°18	9°11	3°18	9° 8	11°54	28°32	0°26	1°39	13°42	28°45	T 28
F 29	12 28 28	8°44'22	12♑19	11°47	21°24	15° 4	9°11	3°25	9° 7	11°54	28°32	0°R26	1°36	13°49	28°47	F 29
S 30	12 32 25	9°44'25	24°38	12°56	22°33	15°51	9°10	3°32	9° 6	11°54	28°32	0°25	1°33	13°56	28°49	S 30
S 31	12 36 22	10♈44'26	6♒44	14♓ 8	23♉41	16♓38	9♐ 9	3♉39	9♌ 5	11♋54	28♊33	0♉24	1♉30	14♓ 2	28♊50	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s34	27s43	4s30	5s 3	3n38	6n43	0s30	14s39	1s 4	20s30	1n 3	9n23	2s17	18n16	0n38	21n35	1s 9	12n10	11s 5	11n59	12n27	11s17	16n40	6s36
S 2	7 11	27 14	4 55	5 30	3 37	7 13	0 27	14 24	1 4	20 31	1 3	9 25	2 17	18 16	0 38	21 35	1 9	12 10	11 5	11 57	12 26	11 14	16 40	6 35
S 3	6 48	25 26	5 6	5 58	3 34	7 43	0 23	14 9	1 4	20 31	1 3	9 27	2 17	18 17	0 38	21 35	1 9	12 10	11 5	11 55	12 25	11 11	16 40	6 35
M 4	6 25	22 31	5 3	6 25	3 29	8 13	0 20	13 54	1 5	20 31	1 3	9 29	2 17	18 17	0 38	21 35	1 9	12 11	11 5	11 52	12 24	11 8	16 41	6 34
T 5	6 2	18 41	4 48	6 53	3 23	8 43	0 16	13 38	1 5	20 32	1 4	9 31	2 17	18 18	0 38	21 35	1 9	12 11	11 4	11 49	12 23	11 5	16 41	6 34
W 6	5 38	14 8	4 19	7 19	3 14	9 12	0 13	13 23	1 5	20 32	1 4	9 34	2 17	18 18	0 38	21 35	1 9	12 11	11 4	11 45	12 22	11 2	16 42	6 34
T 7	5 15	9 4	3 40	7 44	3 4	9 42	0 9	13 7	1 5	20 33	1 4	9 36	2 16	18 19	0 38	21 35	1 9	12 11	11 4	11 43	12 20	10 59	16 42	6 33
F 8	4 51	3 41	2 51	8 7	2 53	10 11	0 6	12 51	1 6	20 33	1 4	9 38	2 16	18 19	0 38	21 36	1 9	12 12	11 4	11 40	12 19	10 55	16 43	6 33
S 9	4 28	1n51	1 54	8 28	2 41	10 40	0 2	12 35	1 6	20 33	1 4	9 40	2 16	18 20	0 38	21 36	1 9	12 12	11 3	11 39	12 18	10 52	16 43	6 32
S 10	4 4	7 22	0 52	8 47	2 29	11 8	0n 2	12 19	1 6	20 34	1 4	9 43	2 16	18 20	0 38	21 36	1 8	12 12	11 3	11 38	12 17	10 49	16 43	6 32
M11	3 41	12 40	0n13	9 4	2 16	11 37	0 6	12 3	1 6	20 34	1 4	9 45	2 16	18 21	0 38	21 36	1 8	12 13	11 3	11 38	12 16	10 46	16 44	6 31
T 12	3 17	17 34	1 19	9 19	2 3	12 5	0 9	11 47	1 6	20 34	1 5	9 47	2 16	18 21	0 38	21 36	1 8	12 13	11 2	11 38	12 15	10 43	16 44	6 31
W13	2 53	21 48	2 22	9 31	1 49	12 33	0 13	11 30	1 7	20 34	1 5	9 50	2 16	18 22	0 38	21 36	1 8	12 13	11 2	11 38	12 14	10 40	16 45	6 31
T 14	2 30	25 8	3 20	9 41	1 36	13 0	0 17	11 14	1 7	20 34	1 5	9 52	2 15	18 22	0 38	21 36	1 8	12 13	11 2	11 39	12 13	10 37	16 45	6 30
F 15	2 6	27 14	4 9	9 48	1 23	13 28	0 21	10 57	1 7	20 35	1 5	9 54	2 15	18 22	0 38	21 36	1 8	12 14	11 2	11 39	12 12	10 34	16 45	6 30
S 16	1 42	27 50	4 46	9 53	1 10	13 55	0 25	10 40	1 7	20 35	1 5	9 57	2 15	18 23	0 38	21 36	1 8	12 14	11 1	11 39	12 11	10 31	16 46	6 29
S 17	1 18	26 44	5 7	9 57	0 57	14 22	0 29	10 23	1 7	20 35	1 5	9 59	2 15	18 23	0 38	21 36	1 8	12 14	11 1	11 38	12 10	10 28	16 46	6 29
M18	0 54	23 52	5 11	9 58	0 44	14 48	0 33	10 6	1 7	20 35	1 5	10 1	2 15	18 24	0 38	21 36	1 8	12 14	11 1	11 37	12 9	10 25	16 47	6 29
T 19	0 31	19 24	4 55	9 57	0 32	15 14	0 37	9 49	1 8	20 35	1 6	10 4	2 15	18 24	0 38	21 36	1 8	12 15	11 1	11 36	12 7	10 22	16 47	6 28
W20	0 7	13 38	4 18	9 54	0 20	15 40	0 41	9 32	1 8	20 35	1 6	10 6	2 15	18 24	0 38	21 36	1 8	12 15	11 0	11 34	12 6	10 19	16 48	6 28
T 21	0n17	6 59	3 23	9 49	0 8	16 5	0 45	9 15	1 8	20 35	1 6	10 8	2 15	18 25	0 38	21 36	1 8	12 15	11 0	11 32	12 5	10 15	16 48	6 27
F 22	0 41	0s 5	2 13	9 42	0s 3	16 30	0 49	8 58	1 8	20 35	1 6	10 11	2 14	18 25	0 38	21 37	1 8	12 16	11 0	11 31	12 4	10 12	16 48	6 27
S 23	1 5	7 4	0 54	9 34	0 14	16 55	0 53	8 40	1 8	20 35	1 6	10 13	2 14	18 25	0 38	21 37	1 8	12 16	10 59	11 31	12 3	10 9	16 49	6 27
S 24	1 28	13 33	0s26	9 24	0 24	17 19	0 57	8 23	1 8	20 35	1 6	10 16	2 14	18 26	0 38	21 37	1 8	12 16	10 59	11 31	12 2	10 6	16 49	6 26
M25	1 52	19 7	1 43	9 12	0 34	17 43	1 1	8 5	1 8	20 35	1 6	10 18	2 14	18 26	0 38	21 37	1 8	12 16	10 59	11 31	12 1	10 3	16 50	6 26
T 26	2 16	23 28	2 51	8 59	0 44	18 6	1 6	7 47	1 8	20 34	1 6	10 20	2 14	18 26	0 38	21 37	1 8	12 17	10 59	11 32	12 0	10 0	16 50	6 25
W27	2 39	26 23	3 48	8 44	0 53	18 29	1 10	7 30	1 9	20 34	1 7	10 23	2 14	18 26	0 38	21 37	1 8	12 17	10 58	11 32	11 59	9 57	16 51	6 25
T 28	3 3	27 47	4 31	8 28	1 2	18 52	1 14	7 12	1 9	20 34	1 7	10 25	2 14	18 27	0 38	21 37	1 8	12 17	10 58	11 32	11 58	9 54	16 51	6 25
F 29	3 26	27 40	4 59	8 10	1 10	19 14	1 18	6 54	1 9	20 34	1 7	10 28	2 14	18 27	0 38	21 37	1 8	12 17	10 58	11 33	11 57	9 51	16 51	6 24
S 30	3 50	26 11	5 13	7 51	1 18	19 36	1 22	6 36	1 9	20 33	1 7	10 30	2 14	18 27	0 37	21 37	1 8	12 18	10 58	11 32	11 55	9 47	16 52	6 24
S 31	4n13	23s30	5s13	7s31	1s25	19n57	1n26	6s18	1s 9	20s33	1n 7	10n33	2s13	18n27	0n37	21n37	1s 7	12n18	10s57	11n32	11n54	9s44	16n52	6s23

Julian Day Number = 2956369.5, Delta T = 01h44m10s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'19, Lahiri = 43°13'20

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

APRIL 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 40 18	11♈44'26	18♒41	15♓21	24♉50	17♓25	9°R 7	3♉46	9°R 4	11♋55	28♊33	0°R21	1♉26	14♓ 9	28♊52	M 1
T 2	12 44 15	12°44'24	0♓32	16°36	25°58	18°12	9♐ 6	3°53	9♌ 4	11°55	28°34	0♉18	1°23	14°16	28°54	T 2
W 3	12 48 11	13°44'20	12°22	17°53	27° 6	18°59	9° 4	4° 0	9° 3	11°55	28°34	0°15	1°20	14°22	28°56	W 3
T 4	12 52 8	14°44'15	24°12	19°11	28°14	19°46	9° 2	4° 8	9° 2	11°56	28°35	0°13	1°17	14°29	28°58	T 4
F 5	12 56 4	15°44'08	6♈ 5	20°32	29°21	20°33	9° 0	4°15	9° 2	11°56	28°35	0°11	1°14	14°36	29° 1	F 5
S 6	13 0 1	16°43'59	18° 3	21°53	0♊29	21°20	8°58	4°22	9° 1	11°57	28°36	0°10	1°10	14°43	29° 3	S 6
S 7	13 3 57	17°43'48	0♉ 9	23°17	1°36	22° 7	8°56	4°29	9° 1	11°57	28°36	0°D10	1° 7	14°49	29° 5	S 7
M 8	13 7 54	18°43'36	12°23	24°41	2°43	22°54	8°53	4°37	9° 0	11°58	28°37	0°10	1° 4	14°56	29° 8	M 8
T 9	13 11 51	19°43'21	24°48	26° 8	3°50	23°41	8°50	4°44	9° 0	11°58	28°37	0°11	1° 1	15° 3	29°10	T 9
W10	13 15 47	20°43'05	7♊25	27°35	4°57	24°28	8°47	4°51	8°59	11°59	28°38	0°12	0°58	15° 9	29°13	W10
T 11	13 19 44	21°42'46	20°17	29° 4	6° 3	25°15	8°44	4°59	8°59	12° 0	28°38	0°12	0°55	15°16	29°15	T 11
F 12	13 23 40	22°42'25	3♋25	0♈35	7° 9	26° 1	8°41	5° 6	8°59	12° 0	28°39	0°13	0°51	15°23	29°18	F 12
S 13	13 27 37	23°42'02	16°52	2° 7	8°15	26°48	8°37	5°14	8°59	12° 1	28°40	0°14	0°48	15°29	29°20	S 13
S 14	13 31 33	24°41'37	0♌39	3°40	9°21	27°35	8°34	5°21	8°59	12° 2	28°40	0°R14	0°45	15°36	29°23	S 14
M15	13 35 30	25°41'09	14°45	5°14	10°26	28°22	8°30	5°28	8°58	12° 3	28°41	0°13	0°42	15°43	29°26	M15
T 16	13 39 26	26°40'39	29°10	6°50	11°31	29° 9	8°26	5°36	8°D58	12° 3	28°42	0°13	0°39	15°49	29°29	T 16
W17	13 43 23	27°40'07	13♍51	8°27	12°36	29°56	8°22	5°43	8°58	12° 4	28°42	0°13	0°36	15°56	29°32	W17
T 18	13 47 20	28°39'33	28°41	10° 6	13°41	0♈43	8°17	5°51	8°59	12° 5	28°43	0°12	0°32	16° 3	29°35	T 18
F 19	13 51 16	29°38'56	13♎35	11°46	14°45	1°30	8°13	5°58	8°59	12° 6	28°44	0°12	0°29	16° 9	29°38	F 19
S 20	13 55 13	0♉38'17	28°24	13°27	15°50	2°17	8° 8	6° 6	8°59	12° 7	28°45	0°12	0°26	16°16	29°41	S 20
S 21	13 59 9	1°37'37	13♏ 1	15° 9	16°53	3° 4	8° 4	6°13	8°59	12° 8	28°46	0°12	0°23	16°23	29°44	S 21
M22	14 3 6	2°36'54	27°20	16°53	17°57	3°51	7°59	6°21	8°59	12° 9	28°46	0°12	0°20	16°29	29°47	M22
T 23	14 7 2	3°36'10	11♐16	18°39	19° 0	4°38	7°54	6°28	9° 0	12°10	28°47	0°12	0°16	16°36	29°51	T 23
W24	14 10 59	4°35'25	24°47	20°25	20° 3	5°25	7°48	6°36	9° 0	12°11	28°48	0°11	0°13	16°43	29°54	W24
T 25	14 14 55	5°34'37	7♑53	22°14	21° 6	6°12	7°43	6°43	9° 1	12°12	28°49	0°11	0°10	16°50	29°57	T 25
F 26	14 18 52	6°33'48	20°36	24° 3	22° 8	6°59	7°37	6°51	9° 1	12°13	28°50	0°10	0° 7	16°56	0♋ 1	F 26
S 27	14 22 49	7°32'56	3♒ 0	25°54	23°10	7°46	7°32	6°58	9° 2	12°14	28°51	0°D10	0° 4	17° 3	0° 4	S 27
S 28	14 26 45	8°32'04	15° 8	27°47	24°11	8°32	7°26	7° 6	9° 2	12°16	28°52	0°10	0° 1	17°10	0° 8	S 28
M29	14 30 42	9°31'09	27° 5	29°40	25°13	9°19	7°20	7°13	9° 3	12°17	28°53	0°11	29♈57	17°16	0°11	M29
T 30	14 34 38	10♉30'13	8♓56	1♉36	26♊13	10♈ 6	7♐14	7♉21	9♌ 4	12♋18	28♊54	0♉11	29♈54	17♓23	0♋15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n37	19s51	4s59	7s 9	1s33	20n18	1n30	6s 0	1s 9	20s33	1n 7	10n35	2s13	18n27	0n37	21n37	1s 7	12n18	10s57	11n31	11n53	9s41	16n53	6s23
T 2	5 0	15 27	4 33	6 47	1 39	20 38	1 35	5 42	1 9	20 33	1 7	10 38	2 13	18 28	0 37	21 37	1 7	12 19	10 57	11 30	11 52	9 38	16 53	6 23
W 3	5 23	10 29	3 54	6 22	1 45	20 58	1 39	5 23	1 9	20 32	1 7	10 40	2 13	18 28	0 37	21 37	1 7	12 19	10 57	11 29	11 51	9 35	16 53	6 22
T 4	5 46	5 8	3 6	5 57	1 51	21 17	1 43	5 5	1 9	20 32	1 8	10 43	2 13	18 28	0 37	21 37	1 7	12 19	10 56	11 28	11 50	9 32	16 54	6 22
F 5	6 9	0n25	2 9	5 31	1 56	21 36	1 47	4 47	1 9	20 31	1 8	10 45	2 13	18 28	0 37	21 37	1 7	12 19	10 56	11 27	11 49	9 29	16 54	6 21
S 6	6 32	6 0	1 7	5 3	2 1	21 55	1 51	4 28	1 9	20 31	1 8	10 48	2 13	18 28	0 37	21 37	1 7	12 20	10 56	11 27	11 48	9 26	16 55	6 21
S 7	6 54	11 26	0 0	4 34	2 5	22 12	1 55	4 10	1 9	20 30	1 8	10 50	2 13	18 28	0 37	21 37	1 7	12 20	10 55	11 27	11 47	9 22	16 55	6 21
M 8	7 17	16 30	1n 7	4 5	2 9	22 30	1 59	3 52	1 9	20 30	1 8	10 53	2 13	18 28	0 37	21 37	1 7	12 20	10 55	11 27	11 46	9 19	16 55	6 20
T 9	7 40	20 58	2 12	3 34	2 13	22 47	2 3	3 33	1 9	20 29	1 8	10 55	2 13	18 29	0 37	21 37	1 7	12 20	10 55	11 27	11 45	9 16	16 56	6 20
W10	8 2	24 33	3 12	3 2	2 16	23 3	2 7	3 15	1 9	20 29	1 8	10 57	2 13	18 29	0 37	21 37	1 7	12 21	10 55	11 27	11 43	9 13	16 56	6 20
T 11	8 24	26 58	4 4	2 29	2 19	23 19	2 11	2 56	1 9	20 28	1 8	11 0	2 13	18 29	0 37	21 37	1 7	12 21	10 54	11 28	11 42	9 10	16 56	6 19
F 12	8 46	27 56	4 43	1 56	2 21	23 34	2 15	2 38	1 9	20 28	1 9	11 2	2 13	18 29	0 37	21 37	1 7	12 21	10 54	11 28	11 41	9 7	16 57	6 19
S 13	9 8	27 19	5 9	1 21	2 23	23 48	2 19	2 19	1 9	20 27	1 9	11 5	2 13	18 29	0 37	21 37	1 7	12 21	10 54	11 28	11 40	9 4	16 57	6 18
S 14	9 30	25 2	5 17	0 46	2 24	24 2	2 23	2 1	1 9	20 26	1 9	11 7	2 13	18 29	0 37	21 37	1 7	12 22	10 54	11 28	11 39	9 0	16 58	6 18
M15	9 51	21 11	5 7	0 9	2 25	24 16	2 26	1 42	1 9	20 26	1 9	11 10	2 13	18 29	0 37	21 37	1 7	12 22	10 53	11 28	11 38	8 57	16 58	6 18
T 16	10 13	16 1	4 38	0n28	2 25	24 29	2 30	1 23	1 9	20 25	1 9	11 12	2 12	18 29	0 37	21 37	1 7	12 22	10 53	11 28	11 37	8 54	16 58	6 17
W17	10 34	9 51	3 50	1 6	2 25	24 41	2 34	1 5	1 9	20 24	1 9	11 15	2 12	18 29	0 37	21 37	1 7	12 22	10 53	11 28	11 36	8 51	16 59	6 17
T 18	10 55	3 4	2 46	1 45	2 25	24 53	2 38	0 46	1 9	20 23	1 9	11 17	2 12	18 29	0 37	21 37	1 7	12 23	10 53	11 28	11 35	8 48	16 59	6 17
F 19	11 16	3s55	1 31	2 25	2 24	25 4	2 41	0 28	1 9	20 23	1 9	11 20	2 12	18 29	0 37	21 37	1 7	12 23	10 53	11 28	11 34	8 45	16 59	6 16
S 20	11 37	10 40	0 10	3 5	2 22	25 15	2 45	0 9	1 9	20 22	1 9	11 22	2 12	18 28	0 37	21 37	1 7	12 23	10 52	11 28	11 32	8 41	17 0	6 16
S 21	11 57	16 45	1s11	3 46	2 20	25 25	2 48	0n10	1 9	20 21	1 9	11 25	2 12	18 28	0 37	21 37	1 7	12 23	10 52	11 28	11 31	8 38	17 0	6 16
M22	12 17	21 46	2 25	4 28	2 18	25 34	2 51	0 28	1 9	20 20	1 9	11 27	2 12	18 28	0 37	21 37	1 6	12 24	10 52	11 28	11 30	8 35	17 0	6 15
T 23	12 38	25 25	3 29	5 10	2 15	25 43	2 55	0 47	1 8	20 19	1 9	11 30	2 12	18 28	0 37	21 36	1 6	12 24	10 52	11 28	11 29	8 32	17 1	6 15
W24	12 57	27 28	4 19	5 54	2 11	25 51	2 58	1 5	1 8	20 18	1 10	11 32	2 12	18 28	0 37	21 36	1 6	12 24	10 51	11 27	11 28	8 29	17 1	6 15
T 25	13 17	27 55	4 54	6 37	2 7	25 59	3 1	1 24	1 8	20 17	1 10	11 34	2 12	18 28	0 37	21 36	1 6	12 24	10 51	11 27	11 27	8 26	17 1	6 15
F 26	13 36	26 51	5 13	7 21	2 3	26 6	3 4	1 42	1 8	20 16	1 10	11 37	2 12	18 28	0 37	21 36	1 6	12 25	10 51	11 27	11 26	8 22	17 2	6 14
S 27	13 56	24 29	5 17	8 6	1 58	26 12	3 7	2 1	1 8	20 16	1 10	11 39	2 12	18 28	0 37	21 36	1 6	12 25	10 51	11 27	11 25	8 19	17 2	6 14
S 28	14 15	21 4	5 7	8 51	1 53	26 18	3 10	2 19	1 8	20 15	1 10	11 42	2 12	18 27	0 37	21 36	1 6	12 25	10 51	11 27	11 24	8 16	17 2	6 14
M29	14 33	16 49	4 43	9 36	1 47	26 24	3 13	2 38	1 8	20 14	1 10	11 44	2 12	18 27	0 37	21 36	1 6	12 25	10 50	11 27	11 22	8 13	17 2	6 13
T 30	14n52	11s59	4s 8	10n22	1s40	26n28	3n16	2n56	1s 8	20s13	1n10	11n47	2s12	18n27	0n37	21n36	1s 6	12n25	10s50	11n27	11n21	8s10	17n 3	6s13

Julian Day Number = 2956400.5, Delta T = 01h44m11s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'24, Lahiri = 43°13'24

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

MAY 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 35	11♉29'15	20♓45	3♉32	27♊14	10♈53	7°R 8	7♉28	9♌ 5	12♋19	28♊55	0♉12	29♈51	17♓30	0♋19	W 1
T 2	14 42 31	12°28'15	2♈37	5°31	28°14	11°40	7♐ 2	7°36	9° 5	12°21	28°55	0°14	29°48	17°36	0°22	T 2
F 3	14 46 28	13°27'13	14°34	7°30	29°14	12°27	6°55	7°43	9° 6	12°22	28°56	0°15	29°45	17°43	0°26	F 3
S 4	14 50 24	14°26'10	26°41	9°31	0♋13	13°14	6°49	7°51	9° 7	12°23	28°57	0°R15	29°41	17°50	0°30	S 4
S 5	14 54 21	15°25'05	8♉58	11°33	1°12	14° 0	6°42	7°58	9° 8	12°25	28°59	0°15	29°38	17°56	0°34	S 5
M 6	14 58 17	16°23'58	21°29	13°37	2°10	14°47	6°35	8° 6	9° 9	12°26	29° 0	0°14	29°35	18° 3	0°38	M 6
T 7	15 2 14	17°22'49	4♊13	15°41	3° 8	15°34	6°29	8°13	9°10	12°27	29° 1	0°12	29°32	18°10	0°42	T 7
W 8	15 6 11	18°21'38	17°11	17°47	4° 6	16°21	6°22	8°21	9°12	12°29	29° 2	0°10	29°29	18°16	0°46	W 8
T 9	15 10 7	19°20'25	0♋23	19°53	5° 2	17° 8	6°15	8°28	9°13	12°30	29° 3	0° 7	29°26	18°23	0°50	T 9
F 10	15 14 4	20°19'10	13°48	22° 0	5°59	17°54	6° 8	8°35	9°14	12°32	29° 4	0° 4	29°22	18°30	0°54	F 10
S 11	15 18 0	21°17'53	27°27	24° 7	6°55	18°41	6° 1	8°43	9°15	12°33	29° 5	0° 2	29°19	18°36	0°58	S 11
S 12	15 21 57	22°16'33	11♌18	26°15	7°50	19°28	5°53	8°50	9°17	12°35	29° 6	0° 1	29°16	18°43	1° 2	S 12
M13	15 25 53	23°15'12	25°19	28°23	8°45	20°14	5°46	8°58	9°18	12°37	29° 7	0°D 0	29°13	18°50	1° 7	M13
T 14	15 29 50	24°13'48	9♍31	0♊30	9°39	21° 1	5°39	9° 5	9°19	12°38	29° 8	0° 1	29°10	18°56	1°11	T 14
W15	15 33 47	25°12'22	23°51	2°37	10°33	21°47	5°31	9°12	9°21	12°40	29°10	0° 2	29° 7	19° 3	1°15	W15
T 16	15 37 43	26°10'54	8♎16	4°44	11°26	22°34	5°24	9°20	9°23	12°41	29°11	0° 4	29° 3	19°10	1°20	T 16
F 17	15 41 40	27° 9'23	22°43	6°49	12°18	23°21	5°16	9°27	9°24	12°43	29°12	0°R 5	29° 0	19°16	1°24	F 17
S 18	15 45 36	28° 7'51	7♏ 7	8°52	13°10	24° 7	5° 9	9°34	9°26	12°45	29°13	0° 5	28°57	19°23	1°28	S 18
S 19	15 49 33	29° 6'17	21°23	10°54	14° 1	24°54	5° 1	9°41	9°27	12°46	29°14	0° 3	28°54	19°30	1°33	S 19
M20	15 53 29	0♊ 4'41	5♐27	12°53	14°51	25°40	4°54	9°49	9°29	12°48	29°15	0° 0	28°51	19°37	1°37	M20
T 21	15 57 26	1° 3'04	19°14	14°50	15°40	26°27	4°46	9°56	9°31	12°50	29°17	29♈56	28°47	19°43	1°42	T 21
W22	16 1 22	2° 1'25	2♑41	16°45	16°29	27°13	4°39	10° 3	9°33	12°52	29°18	29°51	28°44	19°50	1°46	W22
T 23	16 5 19	2°59'44	15°46	18°37	17°17	27°59	4°31	10°10	9°35	12°54	29°19	29°46	28°41	19°57	1°51	T 23
F 24	16 9 16	3°58'02	28°31	20°25	18° 4	28°46	4°23	10°17	9°37	12°55	29°20	29°41	28°38	20° 3	1°55	F 24
S 25	16 13 12	4°56'18	10♒57	22°11	18°50	29°32	4°16	10°24	9°39	12°57	29°22	29°37	28°35	20°10	2° 0	S 25
S 26	16 17 9	5°54'32	23° 7	23°52	19°35	0♉18	4° 8	10°31	9°41	12°59	29°23	29°35	28°32	20°17	2° 5	S 26
M27	16 21 5	6°52'46	5♓ 6	25°31	20°19	1° 5	4° 0	10°38	9°43	13° 1	29°24	29°D34	28°28	20°23	2° 9	M27
T 28	16 25 2	7°50'57	16°57	27° 6	21° 2	1°51	3°53	10°45	9°45	13° 3	29°25	29°34	28°25	20°30	2°14	T 28
W29	16 28 58	8°49'08	28°47	28°37	21°45	2°37	3°45	10°52	9°47	13° 5	29°27	29°36	28°22	20°37	2°19	W29
T 30	16 32 55	9°47'17	10♈40	0♋ 4	22°26	3°23	3°37	10°59	9°49	13° 7	29°28	29°37	28°19	20°43	2°23	T 30
F 31	16 36 51	10♊45'24	22♈41	1♋27	23♋ 6	4♉10	3♐30	11♉ 6	9♌51	13♋ 9	29♊29	29♈38	28♈16	20♓50	2♋28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
W 1	15n10	6s44	3s22	11n 8	1s34	26n33	3n19	3n15	1s 7	20s11	1n10	11n49	2s12	18n27	0n37	21n36	1s 6	12n26	10s50	11n28	11n20	8s 6	17n 3	6s13
T 2	15 28	1 13	2 27	11 54	1 26	26 36	3 21	3 33	1 7	20 10	1 10	11 51	2 12	18 26	0 37	21 36	1 6	12 26	10 50	11 28	11 19	8 3	17 3	6 13
F 3	15 46	4n23	1 26	12 40	1 19	26 39	3 24	3 51	1 7	20 9	1 10	11 54	2 12	18 26	0 37	21 36	1 6	12 26	10 49	11 28	11 18	8 0	17 3	6 12
S 4	16 3	9 54	0 20	13 26	1 10	26 42	3 26	4 9	1 7	20 8	1 10	11 56	2 12	18 26	0 37	21 36	1 6	12 26	10 49	11 29	11 17	7 57	17 4	6 12
S 5	16 20	15 9	0n48	14 12	1 2	26 44	3 28	4 28	1 7	20 7	1 10	11 58	2 12	18 26	0 37	21 36	1 6	12 26	10 49	11 29	11 16	7 54	17 4	6 12
M 6	16 37	19 51	1 55	14 58	0 53	26 45	3 30	4 46	1 6	20 6	1 10	12 1	2 12	18 25	0 37	21 36	1 6	12 27	10 49	11 28	11 15	7 50	17 4	6 12
T 7	16 54	23 44	2 57	15 43	0 43	26 46	3 32	5 4	1 6	20 5	1 10	12 3	2 12	18 25	0 36	21 35	1 6	12 27	10 49	11 28	11 14	7 47	17 4	6 11
W 8	17 10	26 29	3 51	16 28	0 34	26 46	3 34	5 22	1 6	20 4	1 10	12 5	2 12	18 25	0 36	21 35	1 6	12 27	10 48	11 27	11 12	7 44	17 5	6 11
T 9	17 26	27 49	4 34	17 12	0 24	26 46	3 36	5 40	1 6	20 2	1 10	12 8	2 12	18 24	0 36	21 35	1 6	12 27	10 48	11 26	11 11	7 41	17 5	6 11
F 10	17 42	27 34	5 2	17 55	0 13	26 45	3 37	5 58	1 5	20 1	1 10	12 10	2 12	18 24	0 36	21 35	1 6	12 27	10 48	11 25	11 10	7 37	17 5	6 11
S 11	17 57	25 39	5 14	18 37	0 3	26 44	3 39	6 16	1 5	20 0	1 10	12 12	2 13	18 24	0 36	21 35	1 6	12 28	10 48	11 24	11 9	7 34	17 5	6 10
S 12	18 12	22 12	5 9	19 18	0n 8	26 42	3 40	6 33	1 5	19 59	1 10	12 15	2 13	18 23	0 36	21 35	1 6	12 28	10 48	11 24	11 8	7 31	17 5	6 10
M13	18 27	17 27	4 45	19 57	0 18	26 40	3 41	6 51	1 5	19 58	1 10	12 17	2 13	18 23	0 36	21 35	1 6	12 28	10 48	11 23	11 7	7 28	17 6	6 10
T 14	18 41	11 42	4 3	20 35	0 29	26 37	3 43	7 9	1 4	19 56	1 10	12 19	2 13	18 22	0 36	21 35	1 6	12 28	10 47	11 24	11 6	7 25	17 6	6 10
W15	18 56	5 17	3 6	21 11	0 40	26 34	3 43	7 26	1 4	19 55	1 10	12 21	2 13	18 22	0 36	21 35	1 6	12 28	10 47	11 24	11 5	7 21	17 6	6 10
T 16	19 9	1s28	1 57	21 45	0 50	26 30	3 44	7 44	1 4	19 54	1 10	12 24	2 13	18 22	0 36	21 34	1 6	12 29	10 47	11 25	11 4	7 18	17 6	6 9
F 17	19 23	8 9	0 40	22 17	1 0	26 26	3 45	8 1	1 4	19 53	1 10	12 26	2 13	18 21	0 36	21 34	1 6	12 29	10 47	11 25	11 2	7 15	17 6	6 9
S 18	19 36	14 24	0s39	22 46	1 10	26 21	3 45	8 18	1 3	19 51	1 10	12 28	2 13	18 21	0 36	21 34	1 5	12 29	10 47	11 25	11 1	7 12	17 6	6 9
S 19	19 49	19 49	1 54	23 14	1 20	26 16	3 45	8 36	1 3	19 50	1 10	12 30	2 13	18 20	0 36	21 34	1 5	12 29	10 47	11 25	11 0	7 8	17 6	6 9
M20	20 1	24 2	3 2	23 39	1 29	26 11	3 45	8 53	1 3	19 49	1 10	12 32	2 13	18 20	0 36	21 34	1 5	12 29	10 46	11 24	10 59	7 5	17 7	6 9
T 21	20 13	26 46	3 57	24 1	1 38	26 5	3 45	9 10	1 2	19 47	1 10	12 35	2 13	18 19	0 36	21 34	1 5	12 29	10 46	11 22	10 58	7 2	17 7	6 8
W22	20 25	27 52	4 38	24 22	1 46	25 59	3 45	9 27	1 2	19 46	1 10	12 37	2 13	18 19	0 36	21 34	1 5	12 29	10 46	11 20	10 57	6 59	17 7	6 8
T 23	20 36	27 21	5 3	24 39	1 53	25 52	3 44	9 43	1 2	19 45	1 10	12 39	2 13	18 18	0 36	21 34	1 5	12 30	10 46	11 18	10 56	6 55	17 7	6 8
F 24	20 47	25 23	5 12	24 55	2 0	25 45	3 44	10 0	1 1	19 43	1 10	12 41	2 13	18 18	0 36	21 33	1 5	12 30	10 46	11 17	10 55	6 52	17 7	6 8
S 25	20 58	22 15	5 6	25 7	2 6	25 38	3 43	10 17	1 1	19 42	1 9	12 43	2 13	18 17	0 36	21 33	1 5	12 30	10 46	11 15	10 53	6 49	17 7	6 8
S 26	21 8	18 13	4 46	25 18	2 11	25 30	3 42	10 33	1 1	19 41	1 9	12 45	2 13	18 17	0 36	21 33	1 5	12 30	10 46	11 15	10 52	6 46	17 7	6 8
M27	21 18	13 31	4 14	25 26	2 15	25 22	3 40	10 49	1 0	19 39	1 9	12 47	2 14	18 16	0 36	21 33	1 5	12 30	10 46	11 14	10 51	6 42	17 7	6 8
T 28	21 27	8 22	3 31	25 32	2 18	25 14	3 39	11 6	1 0	19 38	1 9	12 49	2 14	18 15	0 36	21 33	1 5	12 30	10 45	11 14	10 50	6 39	17 7	6 7
W29	21 37	2 56	2 40	25 36	2 21	25 5	3 37	11 22	0 59	19 37	1 9	12 51	2 14	18 15	0 36	21 33	1 5	12 30	10 45	11 15	10 49	6 36	17 7	6 7
T 30	21 45	2n38	1 41	25 38	2 23	24 57	3 35	11 38	0 59	19 35	1 9	12 53	2 14	18 14	0 36	21 33	1 5	12 31	10 45	11 15	10 48	6 33	17 7	6 7
F 31	21n54	8n11	0s38	25n39	2n23	24n47	3n32	11n54	0s59	19s34	1n 9	12n55	2s14	18n14	0n36	21n32	1s 5	12n31	10s45	11n16	10n47	6s29	17n 7	6s 7

Julian Day Number = 2956430.5, Delta T = 01h44m12s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'28, Lahiri = 43°13'28

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

JUNE 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 48	11♊43'31	4♉55	2♋46	23♋45	4♉56	3°R22	11♉13	9♎53	13♋11	29♊31	29°R39	28♈13	20♓57	2♋33	S 1
S 2	16 44 45	12°41'36	17°23	4° 1	24°23	5°42	3♐15	11°20	9°56	13°13	29°32	29♈37	28° 9	21° 3	2°38	S 2
M 3	16 48 41	13°39'39	0♊ 9	5°12	25° 0	6°28	3° 7	11°27	9°58	13°15	29°33	29°33	28° 6	21°10	2°43	M 3
T 4	16 52 38	14°37'41	13°13	6°19	25°35	7°14	3° 0	11°33	10° 1	13°17	29°35	29°28	28° 3	21°17	2°48	T 4
W 5	16 56 34	15°35'42	26°35	7°22	26° 9	8° 0	2°53	11°40	10° 3	13°19	29°36	29°21	28° 0	21°23	2°52	W 5
T 6	17 0 31	16°33'41	10♋13	8°20	26°42	8°46	2°45	11°47	10° 5	13°21	29°37	29°13	27°57	21°30	2°57	T 6
F 7	17 4 27	17°31'38	24° 3	9°14	27°13	9°32	2°38	11°53	10° 8	13°23	29°39	29° 5	27°53	21°37	3° 2	F 7
S 8	17 8 24	18°29'34	8♌ 3	10° 4	27°43	10°18	2°31	12° 0	10°10	13°25	29°40	28°59	27°50	21°43	3° 7	S 8
S 9	17 12 20	19°27'28	22°10	10°49	28°11	11° 3	2°24	12° 6	10°13	13°27	29°41	28°54	27°47	21°50	3°12	S 9
M10	17 16 17	20°25'21	6♍19	11°29	28°38	11°49	2°17	12°13	10°16	13°29	29°43	28°51	27°44	21°57	3°17	M10
T 11	17 20 14	21°23'11	20°29	12° 5	29° 3	12°35	2°10	12°19	10°18	13°31	29°44	28°D50	27°41	22° 3	3°22	T 11
W12	17 24 10	22°21'00	4♎38	12°36	29°26	13°21	2° 3	12°26	10°21	13°33	29°45	28°51	27°38	22°10	3°27	W12
T 13	17 28 7	23°18'48	18°44	13° 3	29°48	14° 6	1°56	12°32	10°24	13°35	29°47	28°51	27°34	22°17	3°32	T 13
F 14	17 32 3	24°16'33	2♏47	13°24	0♌ 7	14°52	1°50	12°38	10°26	13°37	29°48	28°R52	27°31	22°23	3°37	F 14
S 15	17 36 0	25°14'18	16°45	13°41	0°25	15°37	1°43	12°44	10°29	13°40	29°49	28°50	27°28	22°30	3°42	S 15
S 16	17 39 56	26°12'00	0♐35	13°53	0°41	16°23	1°37	12°51	10°32	13°42	29°51	28°47	27°25	22°37	3°47	S 16
M17	17 43 53	27° 9'42	14°15	14° 1	0°55	17° 8	1°30	12°57	10°35	13°44	29°52	28°41	27°22	22°43	3°52	M17
T 18	17 47 50	28° 7'22	27°43	14°R 4	1° 6	17°54	1°24	13° 3	10°38	13°46	29°54	28°32	27°19	22°50	3°57	T 18
W19	17 51 46	29° 5'01	10♑55	14° 2	1°16	18°39	1°18	13° 9	10°41	13°48	29°55	28°22	27°15	22°57	4° 2	W19
T 20	17 55 43	0♋ 2'39	23°51	13°55	1°23	19°24	1°12	13°15	10°44	13°50	29°56	28°12	27°12	23° 3	4° 7	T 20
F 21	17 59 39	1° 0'16	6♒30	13°44	1°29	20°10	1° 6	13°21	10°47	13°53	29°58	28° 2	27° 9	23°10	4°12	F 21
S 22	18 3 36	1°57'52	18°53	13°30	1°32	20°55	1° 1	13°26	10°50	13°55	29°59	27°53	27° 6	23°17	4°18	S 22
S 23	18 7 32	2°55'27	1♓ 2	13°11	1°R32	21°40	0°55	13°32	10°53	13°57	0♋ 0	27°46	27° 3	23°23	4°23	S 23
M24	18 11 29	3°53'01	12°59	12°49	1°30	22°25	0°50	13°38	10°56	13°59	0° 2	27°42	27° 0	23°30	4°28	M24
T 25	18 15 25	4°50'35	24°51	12°24	1°26	23°10	0°44	13°44	10°59	14° 1	0° 3	27°39	26°56	23°37	4°33	T 25
W26	18 19 22	5°48'07	6♈40	11°56	1°20	23°55	0°39	13°49	11° 2	14° 4	0° 5	27°D39	26°53	23°43	4°38	W26
T 27	18 23 19	6°45'39	18°34	11°26	1°11	24°40	0°34	13°55	11° 5	14° 6	0° 6	27°39	26°50	23°50	4°43	T 27
F 28	18 27 15	7°43'10	0♉36	10°54	0°59	25°25	0°29	14° 0	11° 8	14° 8	0° 7	27°R39	26°47	23°57	4°48	F 28
S 29	18 31 12	8°40'41	12°52	10°21	0°46	26°10	0°24	14° 6	11°11	14°10	0° 9	27°38	26°44	24° 3	4°53	S 29
S 30	18 35 8	9♋38'11	25♉27	9♋48	0♌29	26♉55	0♐20	14♉11	11♌15	14♋13	0♋10	27♈35	26♈40	24♓10	4♋58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22n 2	13n31	0n29	25n37	2n23	24n38	3n30	12n 9	0s58	19s33	1n 9	12n57	2s14	18n13	0n36	21n32	1s 5	12n31	10s45	11n16	10n46	6s26	17n 7	6s 7	
S 2	22 9	18 25	1 35	25 34	2 22	24 29	3 27	12 25	0 58	19 32	1 9	12 59	2 14	18 12	0 36	21 32	1 5	12 31	10 45	11 15	10 44	6 23	17 7	6 7	
M 3	22 16	22 36	2 37	25 30	2 20	24 19	3 24	12 40	0 57	19 30	1 9	13 1	2 14	18 12	0 36	21 32	1 5	12 31	10 45	11 14	10 43	6 20	17 7	6 7	
T 4	22 23	25 45	3 33	25 24	2 17	24 9	3 20	12 56	0 57	19 29	1 9	13 3	2 14	18 11	0 36	21 32	1 5	12 31	10 45	11 12	10 42	6 16	17 7	6 7	
W 5	22 29	27 32	4 19	25 16	2 13	23 59	3 17	13 11	0 56	19 28	1 8	13 5	2 14	18 10	0 36	21 32	1 5	12 31	10 45	11 10	10 41	6 13	17 7	6 7	
T 6	22 35	27 42	4 51	25 8	2 8	23 49	3 13	13 26	0 56	19 26	1 8	13 7	2 15	18 10	0 36	21 31	1 5	12 31	10 44	11 7	10 40	6 10	17 7	6 7	
F 7	22 41	26 10	5 6	24 58	2 2	23 39	3 8	13 41	0 55	19 25	1 8	13 9	2 15	18 9	0 36	21 31	1 5	12 31	10 44	11 4	10 39	6 7	17 7	6 7	
S 8	22 46	23 0	5 3	24 48	1 55	23 28	3 4	13 56	0 55	19 24	1 8	13 11	2 15	18 8	0 36	21 31	1 5	12 31	10 44	11 2	10 38	6 3	17 7	6 7	
S 9	22 51	18 28	4 42	24 36	1 47	23 18	2 59	14 10	0 55	19 23	1 8	13 13	2 15	18 8	0 36	21 31	1 5	12 32	10 44	11 0	10 37	6 0	17 7	6 6	
M10	22 55	12 55	4 4	24 24	1 38	23 7	2 54	14 25	0 54	19 21	1 8	13 15	2 15	18 7	0 36	21 31	1 5	12 32	10 44	10 59	10 35	5 57	17 7	6 6	
T 11	22 59	6 41	3 11	24 11	1 28	22 56	2 48	14 39	0 54	19 20	1 8	13 16	2 15	18 6	0 36	21 30	1 5	12 32	10 44	10 59	10 34	5 53	17 7	6 6	
W12	23 3	0 7	2 6	23 57	1 18	22 46	2 42	14 53	0 53	19 19	1 7	13 18	2 15	18 5	0 36	21 30	1 5	12 32	10 44	10 59	10 33	5 50	17 7	6 6	
T 13	23 6	6s27	0 54	23 43	1 6	22 35	2 36	15 7	0 53	19 18	1 7	13 20	2 15	18 5	0 36	21 30	1 5	12 32	10 44	10 59	10 32	5 47	17 7	6 6	
F 14	23 8	12 41	0s21	23 29	0 53	22 24	2 29	15 21	0 52	19 17	1 7	13 22	2 16	18 4	0 36	21 30	1 5	12 32	10 44	10 59	10 31	5 44	17 7	6 6	
S 15	23 11	18 13	1 34	23 14	0 40	22 13	2 22	15 34	0 52	19 16	1 7	13 23	2 16	18 3	0 36	21 30	1 5	12 32	10 44	10 59	10 30	5 40	17 6	6 6	
S 16	23 13	22 45	2 41	22 58	0 26	22 3	2 15	15 48	0 51	19 15	1 7	13 25	2 16	18 2	0 36	21 29	1 5	12 32	10 44	10 58	10 29	5 37	17 6	6 6	
M17	23 14	25 57	3 38	22 43	0 11	21 52	2 7	16 1	0 50	19 13	1 7	13 27	2 16	18 2	0 36	21 29	1 5	12 32	10 44	10 55	10 28	5 34	17 6	6 6	
T 18	23 15	27 36	4 21	22 27	0s 5	21 41	1 58	16 14	0 50	19 12	1 6	13 28	2 16	18 1	0 36	21 29	1 5	12 32	10 44	10 53	10 26	5 30	17 6	6 6	
W19	23 16	27 38	4 50	22 11	0 21	21 31	1 50	16 27	0 49	19 11	1 6	13 30	2 16	18 0	0 36	21 29	1 5	12 32	10 44	10 49	10 25	5 27	17 6	6 6	
T 20	23 16	26 9	5 3	21 55	0 38	21 20	1 41	16 40	0 49	19 10	1 6	13 32	2 16	17 59	0 36	21 29	1 5	12 32	10 44	10 45	10 24	5 24	17 6	6 6	
F 21	23 16	23 21	5 0	21 39	0 55	21 10	1 31	16 53	0 48	19 9	1 6	13 33	2 17	17 58	0 36	21 28	1 5	12 32	10 44	10 42	10 23	5 21	17 6	6 6	
S 22	23 15	19 33	4 44	21 23	1 12	21 0	1 21	17 5	0 48	19 8	1 6	13 35	2 17	17 58	0 36	21 28	1 5	12 32	10 44	10 39	10 22	5 17	17 5	6 6	
S 23	23 14	15 0	4 15	21 7	1 30	20 50	1 11	17 17	0 47	19 7	1 5	13 36	2 17	17 57	0 36	21 28	1 5	12 32	10 43	10 36	10 21	5 14	17 5	6 6	
M24	23 12	9 56	3 34	20 52	1 47	20 40	1 0	17 29	0 47	19 6	1 5	13 38	2 17	17 56	0 36	21 28	1 5	12 32	10 43	10 35	10 20	5 11	17 5	6 7	
T 25	23 11	4 34	2 45	20 37	2 5	20 30	0 49	17 41	0 46	19 6	1 5	13 39	2 17	17 55	0 36	21 28	1 5	12 32	10 43	10 34	10 18	5 7	17 5	6 7	
W26	23 8	0n57	1 49	20 22	2 22	20 20	0 38	17 53	0 45	19 5	1 5	13 41	2 17	17 54	0 35	21 27	1 5	12 32	10 43	10 34	10 17	5 4	17 5	6 7	
T 27	23 6	6 29	0 48	20 8	2 39	20 10	0 26	18 4	0 45	19 4	1 5	13 42	2 18	17 53	0 35	21 27	1 5	12 32	10 43	10 34	10 16	5 1	17 4	6 7	
F 28	23 2	11 50	0n16	19 55	2 55	20 1	0 14	18 16	0 44	19 3	1 4	13 44	2 18	17 52	0 35	21 27	1 5	12 32	10 43	10 34	10 15	4 57	17 4	6 7	
S 29	22 59	16 51	1 20	19 42	3 10	19 52	0 1	18 27	0 43	19 2	1 4	13 45	2 18	17 52	0 35	21 27	1 5	12 32	10 43	10 33	10 14	4 54	17 4	6 7	
S 30	22n55	21n17	2n22	19n30	3s24	19n42	0s12	18n38	0s43	19s 2	1n 4	13n47	2s18	17n51	0n35	21n27	1s 5	12n32	10s43	10n32	10n13	4s51	17n 3	6s 7	

Julian Day Number = 2956461.5, Delta T = 01h44m13s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'32, Lahiri = 43°13'32

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

JULY 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 39 5	10♋35'40	8♊23	9°R14	0°R11	27♉40	0°R15	14♉16	11♌18	14♋15	0♋11	27°R30	26♈37	24♓17	5♋ 3	M 1
T 2	18 43 1	11°33'09	21°43	8♋41	29♋50	28°24	0♐11	14°21	11°21	14°17	0°13	27♈22	26°34	24°23	5° 8	T 2
W 3	18 46 58	12°30'37	5♋25	8° 9	29°27	29° 9	0° 7	14°27	11°24	14°19	0°14	27°12	26°31	24°30	5°13	W 3
T 4	18 50 54	13°28'04	19°27	7°39	29° 2	29°54	0° 3	14°32	11°28	14°22	0°15	27° 1	26°28	24°37	5°18	T 4
F 5	18 54 51	14°25'31	3♌44	7°11	28°35	0♊38	29♏59	14°37	11°31	14°24	0°17	26°50	26°25	24°43	5°24	F 5
S 6	18 58 48	15°22'57	18°11	6°46	28° 6	1°23	29°55	14°41	11°34	14°26	0°18	26°40	26°21	24°50	5°29	S 6
S 7	19 2 44	16°20'21	2♍40	6°24	27°36	2° 7	29°52	14°46	11°38	14°28	0°19	26°32	26°18	24°57	5°34	S 7
M 8	19 6 41	17°17'45	17° 6	6° 5	27° 3	2°51	29°49	14°51	11°41	14°30	0°21	26°27	26°15	25° 3	5°39	M 8
T 9	19 10 37	18°15'08	1♎26	5°50	26°30	3°36	29°46	14°56	11°44	14°33	0°22	26°25	26°12	25°10	5°44	T 9
W10	19 14 34	19°12'30	15°35	5°39	25°55	4°20	29°43	15° 0	11°48	14°35	0°23	26°24	26° 9	25°17	5°49	W10
T 11	19 18 30	20° 9'51	29°35	5°32	25°19	5° 4	29°40	15° 5	11°51	14°37	0°25	26°24	26° 5	25°23	5°54	T 11
F 12	19 22 27	21° 7'11	13♏23	5°D30	24°42	5°48	29°37	15° 9	11°55	14°39	0°26	26°23	26° 2	25°30	5°59	F 12
S 13	19 26 23	22° 4'30	27° 1	5°32	24° 5	6°32	29°35	15°14	11°58	14°42	0°27	26°21	25°59	25°37	6° 4	S 13
S 14	19 30 20	23° 1'49	10♐28	5°39	23°27	7°16	29°32	15°18	12° 2	14°44	0°29	26°16	25°56	25°43	6° 9	S 14
M15	19 34 17	23°59'07	23°45	5°50	22°50	8° 0	29°30	15°22	12° 5	14°46	0°30	26° 8	25°53	25°50	6°13	M15
T 16	19 38 13	24°56'25	6♑51	6° 6	22°12	8°44	29°28	15°26	12° 9	14°48	0°31	25°58	25°50	25°57	6°18	T 16
W17	19 42 10	25°53'42	19°44	6°27	21°35	9°28	29°27	15°31	12°12	14°51	0°32	25°45	25°46	26° 3	6°23	W17
T 18	19 46 6	26°50'59	2♒24	6°53	20°59	10°12	29°25	15°35	12°16	14°53	0°34	25°32	25°43	26°10	6°28	T 18
F 19	19 50 3	27°48'16	14°51	7°24	20°23	10°55	29°24	15°38	12°19	14°55	0°35	25°20	25°40	26°17	6°33	F 19
S 20	19 53 59	28°45'32	27° 6	7°59	19°49	11°39	29°23	15°42	12°23	14°57	0°36	25° 8	25°37	26°23	6°38	S 20
S 21	19 57 56	29°42'48	9♓ 9	8°38	19°15	12°22	29°22	15°46	12°27	14°59	0°37	24°59	25°34	26°30	6°43	S 21
M22	20 1 53	0♌40'04	21° 4	9°23	18°44	13° 6	29°21	15°50	12°30	15° 2	0°38	24°53	25°31	26°37	6°48	M22
T 23	20 5 49	1°37'19	2♈53	10°11	18°14	13°49	29°20	15°53	12°34	15° 4	0°40	24°49	25°27	26°43	6°52	T 23
W24	20 9 46	2°34'35	14°41	11° 4	17°46	14°33	29°20	15°57	12°37	15° 6	0°41	24°48	25°24	26°50	6°57	W24
T 25	20 13 42	3°31'51	26°34	12° 2	17°20	15°16	29°19	16° 0	12°41	15° 8	0°42	24°D48	25°21	26°57	7° 2	T 25
F 26	20 17 39	4°29'08	8♉35	13° 4	16°56	15°59	29°D19	16° 3	12°45	15°10	0°43	24°R48	25°18	27° 3	7° 7	F 26
S 27	20 21 35	5°26'24	20°51	14°10	16°34	16°42	29°19	16° 7	12°48	15°12	0°44	24°47	25°15	27°10	7°11	S 27
S 28	20 25 32	6°23'41	3♊27	15°20	16°14	17°25	29°20	16°10	12°52	15°14	0°46	24°44	25°11	27°17	7°16	S 28
M29	20 29 28	7°20'58	16°27	16°35	15°57	18° 8	29°20	16°13	12°55	15°17	0°47	24°39	25° 8	27°23	7°21	M29
T 30	20 33 25	8°18'15	29°53	17°53	15°42	18°51	29°21	16°16	12°59	15°19	0°48	24°32	25° 5	27°30	7°25	T 30
W31	20 37 22	9♌15'33	13♋47	19♋16	15♋29	19♊34	29♏21	16♉18	13♌ 3	15♋21	0♋49	24♈23	25♈ 2	27♓37	7♋30	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n51	24n48	3n18	19n19	3s38	19n33	0s25	18n48	0s42	19s 1	1n 4	13n48	2s18	17n50	0n35	21n26	1s 5	12n32	10s43	10n30	10n12	4s47	17n 3	6s 7
T 2	22 46	27 5	4 5	19 9	3 50	19 25	0 38	18 59	0 42	19 0	1 4	13 49	2 19	17 49	0 35	21 26	1 5	12 32	10 43	10 28	10 10	4 44	17 3	6 7
W 3	22 41	27 49	4 40	19 0	4 1	19 16	0 52	19 9	0 41	19 0	1 3	13 51	2 19	17 48	0 35	21 26	1 4	12 32	10 43	10 24	10 9	4 41	17 3	6 7
T 4	22 35	26 47	4 58	18 52	4 11	19 7	1 6	19 19	0 40	18 59	1 3	13 52	2 19	17 47	0 35	21 26	1 4	12 32	10 43	10 20	10 8	4 38	17 2	6 7
F 5	22 29	24 1	4 59	18 45	4 19	18 59	1 20	19 29	0 40	18 58	1 3	13 53	2 19	17 46	0 35	21 25	1 4	12 32	10 43	10 16	10 7	4 34	17 2	6 8
S 6	22 23	19 43	4 40	18 40	4 26	18 51	1 34	19 39	0 39	18 58	1 3	13 54	2 19	17 45	0 35	21 25	1 4	12 32	10 43	10 12	10 6	4 31	17 2	6 8
S 7	22 16	14 15	4 4	18 35	4 31	18 43	1 49	19 48	0 38	18 57	1 2	13 56	2 19	17 44	0 35	21 25	1 4	12 32	10 43	10 10	10 5	4 28	17 1	6 8
M 8	22 9	8 0	3 12	18 32	4 35	18 35	2 3	19 58	0 38	18 57	1 2	13 57	2 20	17 43	0 35	21 25	1 4	12 32	10 43	10 8	10 4	4 24	17 1	6 8
T 9	22 2	1 24	2 8	18 30	4 38	18 27	2 17	20 7	0 37	18 56	1 2	13 58	2 20	17 42	0 35	21 24	1 4	12 32	10 44	10 7	10 2	4 21	17 1	6 8
W10	21 54	5s13	0 57	18 30	4 39	18 19	2 32	20 16	0 36	18 56	1 2	13 59	2 20	17 41	0 35	21 24	1 4	12 32	10 44	10 7	10 1	4 18	17 0	6 8
T 11	21 46	11 30	0s17	18 30	4 39	18 12	2 46	20 24	0 36	18 56	1 2	14 0	2 20	17 40	0 35	21 24	1 4	12 32	10 44	10 7	10 0	4 14	17 0	6 8
F 12	21 37	17 9	1 29	18 31	4 38	18 5	2 59	20 33	0 35	18 55	1 1	14 1	2 20	17 39	0 35	21 24	1 4	12 32	10 44	10 7	9 59	4 11	17 0	6 9
S 13	21 28	21 51	2 34	18 34	4 35	17 58	3 13	20 41	0 34	18 55	1 1	14 2	2 21	17 39	0 35	21 24	1 4	12 32	10 44	10 6	9 58	4 8	16 59	6 9
S 14	21 19	25 19	3 30	18 37	4 31	17 51	3 26	20 49	0 33	18 55	1 1	14 3	2 21	17 38	0 35	21 23	1 4	12 32	10 44	10 4	9 57	4 4	16 59	6 9
M15	21 9	27 21	4 14	18 42	4 27	17 45	3 39	20 57	0 33	18 55	1 1	14 4	2 21	17 37	0 35	21 23	1 4	12 32	10 44	10 1	9 56	4 1	16 58	6 9
T 16	20 59	27 49	4 44	18 47	4 21	17 38	3 52	21 4	0 32	18 54	1 0	14 5	2 21	17 36	0 35	21 23	1 4	12 32	10 44	9 57	9 54	3 58	16 58	6 9
W17	20 49	26 45	4 58	18 53	4 14	17 32	4 4	21 11	0 31	18 54	1 0	14 6	2 22	17 35	0 35	21 23	1 4	12 32	10 44	9 53	9 53	3 54	16 58	6 9
T 18	20 38	24 19	4 58	18 59	4 6	17 26	4 15	21 19	0 31	18 54	1 0	14 7	2 22	17 34	0 35	21 22	1 4	12 32	10 44	9 48	9 52	3 51	16 57	6 10
F 19	20 27	20 46	4 43	19 6	3 57	17 21	4 26	21 26	0 30	18 54	1 0	14 8	2 22	17 33	0 35	21 22	1 4	12 32	10 44	9 44	9 51	3 48	16 57	6 10
S 20	20 15	16 23	4 15	19 14	3 48	17 15	4 36	21 32	0 29	18 54	0 59	14 9	2 22	17 32	0 35	21 22	1 4	12 32	10 44	9 40	9 50	3 44	16 56	6 10
S 21	20 4	11 26	3 36	19 21	3 38	17 10	4 46	21 39	0 28	18 54	0 59	14 10	2 22	17 31	0 35	21 22	1 4	12 32	10 44	9 36	9 49	3 41	16 56	6 10
M22	19 52	6 6	2 48	19 29	3 28	17 6	4 55	21 45	0 28	18 54	0 59	14 11	2 23	17 30	0 35	21 21	1 4	12 32	10 44	9 34	9 48	3 38	16 55	6 11
T 23	19 39	0 36	1 53	19 37	3 16	17 1	5 3	21 51	0 27	18 54	0 59	14 11	2 23	17 29	0 35	21 21	1 4	12 31	10 44	9 33	9 46	3 34	16 55	6 11
W24	19 26	4n56	0 53	19 44	3 5	16 57	5 11	21 57	0 26	18 54	0 58	14 12	2 23	17 28	0 35	21 21	1 4	12 31	10 44	9 32	9 45	3 31	16 54	6 11
T 25	19 13	10 19	0n 9	19 51	2 53	16 53	5 18	22 2	0 25	18 55	0 58	14 13	2 23	17 27	0 35	21 21	1 4	12 31	10 44	9 32	9 44	3 28	16 54	6 11
F 26	19 0	15 24	1 12	19 58	2 40	16 50	5 25	22 8	0 24	18 55	0 58	14 14	2 24	17 26	0 35	21 20	1 4	12 31	10 45	9 32	9 43	3 24	16 53	6 12
S 27	18 46	19 59	2 14	20 4	2 27	16 46	5 31	22 13	0 24	18 55	0 58	14 14	2 24	17 25	0 35	21 20	1 4	12 31	10 45	9 32	9 42	3 21	16 53	6 12
S 28	18 32	23 48	3 10	20 10	2 14	16 44	5 36	22 18	0 23	18 55	0 57	14 15	2 24	17 24	0 35	21 20	1 4	12 31	10 45	9 31	9 41	3 18	16 52	6 12
M29	18 18	26 31	3 58	20 14	2 1	16 41	5 40	22 22	0 22	18 56	0 57	14 16	2 24	17 23	0 35	21 20	1 4	12 31	10 45	9 29	9 40	3 14	16 52	6 12
T 30	18 3	27 50	4 35	20 18	1 48	16 39	5 44	22 27	0 21	18 56	0 57	14 16	2 25	17 22	0 35	21 19	1 4	12 31	10 45	9 26	9 38	3 11	16 51	6 13
W31	17n48	27n28	4n57	20n20	1s34	16n37	5s48	22n31	0s20	18s56	0n57	14n17	2s25	17n21	0n35	21n19	1s 4	12n31	10s45	9n23	9n37	3s 7	16n51	6s13

Julian Day Number = 2956491.5, Delta T = 01h44m13s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'36, Lahiri = 43°13'37

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

AUGUST 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 18	10♌12'51	28♋ 5	20♋43	15°R19	20♊17	29♏22	16♉21	13♌ 6	15♋23	0♋50	24°R12	24♈59	27♓43	7♋34	T 1
F 2	20 45 15	11°10'09	12♌42	22°13	15♋11	20°59	29°24	16°24	13°10	15°25	0°51	24♈ 1	24°56	27°50	7°39	F 2
S 3	20 49 11	12° 7'27	27°31	23°47	15° 5	21°42	29°25	16°26	13°14	15°27	0°52	23°52	24°52	27°57	7°43	S 3
S 4	20 53 8	13° 4'45	12♍24	25°25	15° 2	22°25	29°26	16°29	13°17	15°29	0°53	23°45	24°49	28° 3	7°48	S 4
M 5	20 57 4	14° 2'03	27°12	27° 7	15°D 1	23° 7	29°28	16°31	13°21	15°31	0°54	23°40	24°46	28°10	7°52	M 5
T 6	21 1 1	14°59'21	11♎48	28°52	15° 3	23°50	29°30	16°34	13°25	15°33	0°55	23°38	24°43	28°17	7°57	T 6
W 7	21 4 57	15°56'39	26° 9	0♌40	15° 7	24°32	29°32	16°36	13°28	15°35	0°56	23°D37	24°40	28°23	8° 1	W 7
T 8	21 8 54	16°53'57	10♏13	2°32	15°13	25°14	29°34	16°38	13°32	15°37	0°57	23°R37	24°37	28°30	8° 5	T 8
F 9	21 12 51	17°51'15	23°58	4°26	15°21	25°56	29°37	16°40	13°35	15°39	0°58	23°37	24°33	28°37	8° 9	F 9
S 10	21 16 47	18°48'33	7♐27	6°23	15°31	26°38	29°39	16°42	13°39	15°41	0°59	23°36	24°30	28°43	8°14	S 10
S 11	21 20 44	19°45'52	20°40	8°22	15°43	27°20	29°42	16°43	13°43	15°43	1° 0	23°32	24°27	28°50	8°18	S 11
M12	21 24 40	20°43'10	3♑39	10°24	15°58	28° 2	29°45	16°45	13°46	15°45	1° 1	23°26	24°24	28°57	8°22	M12
T 13	21 28 37	21°40'29	16°25	12°27	16°14	28°44	29°48	16°47	13°50	15°47	1° 2	23°18	24°21	29° 3	8°26	T 13
W14	21 32 33	22°37'48	29° 0	14°31	16°32	29°26	29°51	16°48	13°54	15°49	1° 3	23° 8	24°17	29°10	8°30	W14
T 15	21 36 30	23°35'08	11♒23	16°37	16°52	0♋ 7	29°54	16°50	13°57	15°50	1° 4	22°57	24°14	29°17	8°34	T 15
F 16	21 40 26	24°32'28	23°37	18°43	17°14	0°49	29°58	16°51	14° 1	15°52	1° 5	22°46	24°11	29°23	8°38	F 16
S 17	21 44 23	25°29'48	5♓41	20°50	17°37	1°31	0♐ 2	16°52	14° 4	15°54	1° 6	22°37	24° 8	29°30	8°42	S 17
S 18	21 48 20	26°27'09	17°38	22°57	18° 3	2°12	0° 6	16°53	14° 8	15°56	1° 7	22°30	24° 5	29°37	8°46	S 18
M19	21 52 16	27°24'31	29°28	25° 4	18°29	2°53	0°10	16°54	14°12	15°58	1° 8	22°25	24° 2	29°43	8°50	M19
T 20	21 56 13	28°21'54	11♈16	27°10	18°58	3°35	0°14	16°55	14°15	16° 0	1° 8	22°22	23°58	29°50	8°54	T 20
W21	22 0 9	29°19'17	23° 4	29°16	19°27	4°16	0°18	16°56	14°19	16° 1	1° 9	22°D21	23°55	29°57	8°58	W21
T 22	22 4 6	0♏16'41	4♉55	1♏21	19°59	4°57	0°23	16°56	14°22	16° 3	1°10	22°22	23°52	0♈ 3	9° 1	T 22
F 23	22 8 2	1°14'07	16°56	3°25	20°31	5°38	0°28	16°57	14°26	16° 5	1°11	22°23	23°49	0°10	9° 5	F 23
S 24	22 11 59	2°11'34	29°11	5°28	21° 5	6°19	0°32	16°57	14°29	16° 6	1°12	22°R24	23°46	0°16	9° 9	S 24
S 25	22 15 55	3° 9'01	11♊45	7°30	21°40	7° 0	0°37	16°58	14°33	16° 8	1°12	22°24	23°43	0°23	9°12	S 25
M26	22 19 52	4° 6'30	24°43	9°31	22°17	7°40	0°43	16°58	14°36	16°10	1°13	22°22	23°39	0°30	9°16	M26
T 27	22 23 49	5° 4'00	8♋ 8	11°30	22°55	8°21	0°48	16°58	14°40	16°11	1°14	22°18	23°36	0°36	9°19	T 27
W28	22 27 45	6° 1'31	22° 1	13°27	23°33	9° 2	0°53	16°R58	14°43	16°13	1°14	22°12	23°33	0°43	9°23	W28
T 29	22 31 42	6°59'04	6♌22	15°24	24°13	9°42	0°59	16°58	14°47	16°14	1°15	22° 6	23°30	0°50	9°26	T 29
F 30	22 35 38	7°56'37	21° 7	17°18	24°54	10°22	1° 5	16°58	14°50	16°16	1°16	21°59	23°27	0°56	9°30	F 30
S 31	22 39 35	8♍54'11	6♍ 8	19♍12	25♋36	11♋ 3	1♐11	16♉58	14♌54	16♋18	1♋16	21♈53	23♈23	1♈ 3	9♋33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n33	25n18	5n 1	20n21	1s21	16n35	5s51	22n35	0s20	18s57	0n56	14n17	2s25	17n19	0n35	21n19	1s 4	12n31	10s45	9n19	9n36	3s 4	16n50	6s13
F 2	17 18	21 27	4 46	20 20	1 8	16 34	5 53	22 39	0 19	18 57	0 56	14 18	2 25	17 18	0 35	21 19	1 4	12 30	10 45	9 15	9 35	3 1	16 50	6 13
S 3	17 2	16 11	4 12	20 18	0 54	16 32	5 55	22 42	0 18	18 58	0 56	14 18	2 25	17 17	0 35	21 18	1 4	12 30	10 45	9 12	9 34	2 57	16 49	6 14
S 4	16 46	9 57	3 20	20 14	0 41	16 31	5 56	22 46	0 17	18 58	0 56	14 19	2 26	17 16	0 35	21 18	1 4	12 30	10 45	9 9	9 33	2 54	16 49	6 14
M 5	16 30	3 11	2 16	20 7	0 28	16 31	5 57	22 49	0 16	18 59	0 56	14 19	2 26	17 15	0 35	21 18	1 5	12 30	10 46	9 7	9 31	2 51	16 48	6 14
T 6	16 13	3s41	1 2	19 59	0 15	16 30	5 57	22 52	0 15	19 0	0 55	14 20	2 26	17 14	0 35	21 18	1 5	12 30	10 46	9 6	9 30	2 47	16 48	6 15
W 7	15 56	10 14	0s14	19 49	0 3	16 30	5 57	22 55	0 15	19 0	0 55	14 20	2 26	17 13	0 35	21 18	1 5	12 30	10 46	9 6	9 29	2 44	16 47	6 15
T 8	15 39	16 9	1 27	19 36	0n 9	16 30	5 57	22 57	0 14	19 1	0 55	14 20	2 27	17 12	0 35	21 17	1 5	12 30	10 46	9 6	9 28	2 41	16 46	6 15
F 9	15 22	21 7	2 34	19 20	0 20	16 30	5 56	22 59	0 13	19 2	0 55	14 21	2 27	17 11	0 35	21 17	1 5	12 30	10 46	9 6	9 27	2 37	16 46	6 16
S 10	15 5	24 52	3 31	19 3	0 31	16 30	5 55	23 1	0 12	19 3	0 54	14 21	2 27	17 10	0 35	21 17	1 5	12 29	10 46	9 6	9 26	2 34	16 45	6 16
S 11	14 47	27 11	4 16	18 42	0 41	16 30	5 53	23 3	0 11	19 3	0 54	14 21	2 27	17 9	0 35	21 17	1 5	12 29	10 46	9 4	9 25	2 31	16 45	6 16
M12	14 29	27 59	4 46	18 19	0 51	16 30	5 51	23 5	0 10	19 4	0 54	14 21	2 28	17 8	0 35	21 16	1 5	12 29	10 46	9 2	9 23	2 27	16 44	6 17
T 13	14 11	27 15	5 2	17 54	1 0	16 30	5 49	23 6	0 9	19 5	0 54	14 22	2 28	17 7	0 35	21 16	1 5	12 29	10 47	8 59	9 22	2 24	16 43	6 17
W14	13 52	25 8	5 2	17 27	1 8	16 31	5 47	23 7	0 8	19 6	0 53	14 22	2 28	17 6	0 35	21 16	1 5	12 29	10 47	8 55	9 21	2 20	16 43	6 18
T 15	13 34	21 51	4 48	16 56	1 15	16 31	5 44	23 8	0 8	19 7	0 53	14 22	2 28	17 5	0 35	21 16	1 5	12 29	10 47	8 51	9 20	2 17	16 42	6 18
F 16	13 15	17 40	4 22	16 24	1 22	16 31	5 41	23 9	0 7	19 8	0 53	14 22	2 29	17 4	0 35	21 15	1 5	12 29	10 47	8 48	9 19	2 14	16 42	6 18
S 17	12 56	12 49	3 43	15 50	1 28	16 32	5 38	23 9	0 6	19 9	0 53	14 22	2 29	17 3	0 35	21 15	1 5	12 28	10 47	8 44	9 18	2 10	16 41	6 19
S 18	12 36	7 33	2 55	15 14	1 33	16 32	5 34	23 10	0 5	19 10	0 52	14 22	2 29	17 2	0 35	21 15	1 5	12 28	10 47	8 42	9 16	2 7	16 40	6 19
M19	12 17	2 3	2 0	14 35	1 37	16 32	5 31	23 10	0 4	19 11	0 52	14 22	2 29	17 1	0 36	21 15	1 5	12 28	10 47	8 40	9 15	2 4	16 40	6 19
T 20	11 57	3n31	0 59	13 56	1 40	16 32	5 27	23 10	0 3	19 12	0 52	14 22	2 30	17 0	0 36	21 15	1 5	12 28	10 48	8 39	9 14	2 0	16 39	6 20
W21	11 38	8 57	0n 4	13 15	1 42	16 32	5 23	23 10	0 2	19 13	0 52	14 22	2 30	16 59	0 36	21 14	1 5	12 28	10 48	8 38	9 13	1 57	16 38	6 20
T 22	11 18	14 8	1 7	12 32	1 44	16 32	5 19	23 9	0 1	19 14	0 52	14 22	2 30	16 58	0 36	21 14	1 5	12 28	10 48	8 39	9 12	1 54	16 38	6 21
F 23	10 57	18 50	2 9	11 49	1 45	16 31	5 15	23 8	0 0	19 16	0 51	14 22	2 30	16 57	0 36	21 14	1 5	12 27	10 48	8 39	9 11	1 50	16 37	6 21
S 24	10 37	22 51	3 5	11 4	1 45	16 31	5 10	23 7	0n 1	19 17	0 51	14 22	2 31	16 56	0 36	21 14	1 5	12 27	10 48	8 39	9 9	1 47	16 36	6 22
S 25	10 17	25 54	3 55	10 19	1 44	16 30	5 6	23 6	0 2	19 18	0 51	14 22	2 31	16 55	0 36	21 13	1 5	12 27	10 48	8 39	9 8	1 43	16 36	6 22
M26	9 56	27 43	4 34	9 33	1 43	16 29	5 1	23 5	0 3	19 19	0 51	14 22	2 31	16 54	0 36	21 13	1 5	12 27	10 49	8 39	9 7	1 40	16 35	6 22
T 27	9 35	28 0	4 59	8 46	1 42	16 28	4 56	23 4	0 3	19 21	0 50	14 21	2 31	16 53	0 36	21 13	1 5	12 27	10 49	8 37	9 6	1 37	16 34	6 23
W28	9 14	26 33	5 9	7 59	1 39	16 26	4 51	23 2	0 4	19 22	0 50	14 21	2 32	16 52	0 36	21 13	1 5	12 27	10 49	8 35	9 5	1 33	16 34	6 23
T 29	8 53	23 22	4 59	7 12	1 36	16 25	4 46	23 0	0 5	19 23	0 50	14 21	2 32	16 51	0 36	21 13	1 5	12 26	10 49	8 33	9 4	1 30	16 33	6 24
F 30	8 32	18 37	4 30	6 24	1 33	16 23	4 41	22 58	0 6	19 25	0 50	14 21	2 32	16 50	0 36	21 12	1 5	12 26	10 49	8 30	9 2	1 27	16 32	6 24
S 31	8n10	12n38	3n42	5n37	1n29	16n21	4s36	22n56	0n 7	19s26	0n50	14n20	2s32	16n49	0n36	21n12	1s 5	12n26	10s49	8n28	9n 1	1s23	16n32	6s25

Julian Day Number = 2956522.5, Delta T = 01h44m14s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'40, Lahiri = 43°13'41

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

SEPTEMBER 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 31	9♍51'47	21♍16	21♍ 3	26♋19	11♋43	1♐17	16°R57	14♌57	16♋19	1♋17	21°R48	23♈20	1♈10	9♋36	S 1
M 2	22 47 28	10°49'23	6♎22	22°53	27° 3	12°23	1°23	16♉57	15° 0	16°21	1°18	21♈45	23°17	1°16	9°39	M 2
T 3	22 51 24	11°47'00	21°17	24°42	27°48	13° 3	1°29	16°56	15° 4	16°22	1°18	21°D45	23°14	1°23	9°42	T 3
W 4	22 55 21	12°44'38	5♏54	26°29	28°34	13°43	1°36	16°56	15° 7	16°23	1°19	21°45	23°11	1°30	9°45	W 4
T 5	22 59 18	13°42'17	20°10	28°15	29°20	14°23	1°43	16°55	15°10	16°25	1°19	21°46	23° 8	1°36	9°48	T 5
F 6	23 3 14	14°39'57	4♐ 1	29°59	0♌ 8	15° 2	1°49	16°54	15°14	16°26	1°20	21°48	23° 4	1°43	9°51	F 6
S 7	23 7 11	15°37'38	17°31	1♎42	0°56	15°42	1°56	16°53	15°17	16°28	1°20	21°R48	23° 1	1°50	9°54	S 7
S 8	23 11 7	16°35'20	0♑39	3°23	1°45	16°21	2° 3	16°52	15°20	16°29	1°21	21°47	22°58	1°56	9°57	S 8
M 9	23 15 4	17°33'02	13°29	5° 3	2°34	17° 1	2°10	16°51	15°23	16°30	1°21	21°45	22°55	2° 3	10° 0	M 9
T 10	23 19 0	18°30'46	26° 3	6°41	3°25	17°40	2°18	16°49	15°27	16°31	1°22	21°41	22°52	2°10	10° 3	T 10
W11	23 22 57	19°28'31	8♒24	8°18	4°16	18°19	2°25	16°48	15°30	16°33	1°22	21°36	22°49	2°16	10° 5	W11
T 12	23 26 53	20°26'16	20°35	9°54	5° 7	18°58	2°33	16°46	15°33	16°34	1°22	21°30	22°45	2°23	10° 8	T 12
F 13	23 30 50	21°24'03	2♓37	11°28	6° 0	19°37	2°40	16°45	15°36	16°35	1°23	21°25	22°42	2°30	10°10	F 13
S 14	23 34 47	22°21'51	14°32	13° 0	6°52	20°16	2°48	16°43	15°39	16°36	1°23	21°21	22°39	2°36	10°13	S 14
S 15	23 38 43	23°19'41	26°23	14°32	7°46	20°55	2°56	16°41	15°42	16°37	1°23	21°17	22°36	2°43	10°15	S 15
M16	23 42 40	24°17'32	8♈11	16° 2	8°40	21°33	3° 4	16°40	15°45	16°38	1°24	21°15	22°33	2°50	10°18	M16
T 17	23 46 36	25°15'24	19°59	17°30	9°35	22°12	3°12	16°38	15°48	16°39	1°24	21°D14	22°29	2°56	10°20	T 17
W18	23 50 33	26°13'18	1♉49	18°57	10°30	22°50	3°21	16°36	15°51	16°41	1°24	21°15	22°26	3° 3	10°22	W18
T 19	23 54 29	27°11'13	13°45	20°23	11°26	23°29	3°29	16°33	15°54	16°42	1°25	21°16	22°23	3° 9	10°24	T 19
F 20	23 58 26	28° 9'10	25°49	21°47	12°22	24° 7	3°38	16°31	15°57	16°43	1°25	21°18	22°20	3°16	10°26	F 20
S 21	0 2 22	29° 7'09	8♊ 5	23° 9	13°19	24°45	3°46	16°29	16° 0	16°43	1°25	21°19	22°17	3°23	10°28	S 21
S 22	0 6 19	0♎ 5'10	20°39	24°31	14°16	25°23	3°55	16°26	16° 3	16°44	1°25	21°20	22°14	3°29	10°30	S 22
M23	0 10 15	1° 3'13	3♋34	25°50	15°14	26° 1	4° 4	16°24	16° 6	16°45	1°25	21°R20	22°10	3°36	10°32	M23
T 24	0 14 12	2° 1'17	16°52	27° 8	16°12	26°39	4°13	16°21	16° 9	16°46	1°26	21°20	22° 7	3°43	10°34	T 24
W25	0 18 9	2°59'24	0♌38	28°24	17°11	27°16	4°22	16°18	16°12	16°47	1°26	21°18	22° 4	3°49	10°36	W25
T 26	0 22 5	3°57'32	14°51	29°39	18°10	27°54	4°31	16°16	16°14	16°48	1°26	21°16	22° 1	3°56	10°37	T 26
F 27	0 26 2	4°55'42	29°28	0♏52	19° 9	28°31	4°41	16°13	16°17	16°49	1°26	21°14	21°58	4° 3	10°39	F 27
S 28	0 29 58	5°53'53	14♍25	2° 3	20° 9	29° 9	4°50	16°10	16°20	16°49	1°26	21°12	21°55	4° 9	10°40	S 28
S 29	0 33 55	6°52'07	29°35	3°12	21° 9	29°46	5° 0	16° 7	16°22	16°50	1°26	21°11	21°51	4°16	10°42	S 29
M30	0 37 51	7♎50'22	14♎47	4♏19	22♌10	0♌23	5♐ 9	16♉ 4	16♌25	16♋51	1°R26	21°D10	21♈48	4♈23	10♋43	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n49	5n51	2n38	4n49	1n24	16n18	4s30	22n53	0n 8	19s28	0n49	14n20	2s33	16n48	0n36	21n12	1s 5	12n26	10s50	8n26	9n 0	1s20	16n31	6s25
M 2	7 27	1s15	1 23	4 1	1 19	16 15	4 25	22 51	0 9	19 29	0 49	14 20	2 33	16 47	0 36	21 12	1 5	12 26	10 50	8 25	8 59	1 16	16 30	6 26
T 3	7 6	8 12	0 2	3 14	1 14	16 12	4 20	22 48	0 10	19 30	0 49	14 19	2 33	16 46	0 36	21 12	1 5	12 26	10 50	8 25	8 58	1 13	16 30	6 26
W 4	6 44	14 36	1s16	2 26	1 9	16 9	4 14	22 45	0 11	19 32	0 49	14 19	2 33	16 45	0 36	21 11	1 5	12 25	10 50	8 25	8 57	1 10	16 29	6 26
T 5	6 22	20 2	2 29	1 39	1 3	16 5	4 9	22 42	0 12	19 34	0 49	14 18	2 34	16 44	0 36	21 11	1 5	12 25	10 50	8 25	8 55	1 6	16 28	6 27
F 6	6 0	24 14	3 30	0 52	0 56	16 1	4 3	22 38	0 13	19 35	0 48	14 18	2 34	16 43	0 36	21 11	1 5	12 25	10 50	8 26	8 54	1 3	16 28	6 27
S 7	5 38	26 58	4 18	0 6	0 50	15 56	3 57	22 35	0 14	19 37	0 48	14 17	2 34	16 42	0 36	21 11	1 5	12 25	10 51	8 26	8 53	0 59	16 27	6 28
S 8	5 15	28 7	4 51	0s41	0 43	15 51	3 52	22 31	0 15	19 38	0 48	14 17	2 34	16 41	0 36	21 11	1 5	12 25	10 51	8 26	8 52	0 56	16 26	6 28
M 9	4 53	27 42	5 9	1 27	0 36	15 46	3 46	22 27	0 16	19 40	0 48	14 16	2 35	16 40	0 36	21 11	1 5	12 24	10 51	8 25	8 51	0 53	16 25	6 29
T 10	4 31	25 52	5 11	2 12	0 28	15 40	3 40	22 23	0 17	19 41	0 48	14 16	2 35	16 40	0 36	21 10	1 5	12 24	10 51	8 23	8 50	0 49	16 25	6 29
W11	4 8	22 50	4 59	2 57	0 21	15 34	3 35	22 19	0 18	19 43	0 47	14 15	2 35	16 39	0 36	21 10	1 5	12 24	10 51	8 22	8 48	0 46	16 24	6 30
T 12	3 46	18 50	4 33	3 41	0 13	15 28	3 29	22 15	0 19	19 45	0 47	14 14	2 35	16 38	0 36	21 10	1 5	12 24	10 52	8 20	8 47	0 43	16 23	6 30
F 13	3 23	14 8	3 55	4 25	0 5	15 21	3 23	22 11	0 20	19 46	0 47	14 14	2 36	16 37	0 36	21 10	1 5	12 24	10 52	8 18	8 46	0 39	16 23	6 31
S 14	3 0	8 56	3 8	5 9	0s 3	15 14	3 17	22 6	0 21	19 48	0 47	14 13	2 36	16 36	0 36	21 10	1 5	12 23	10 52	8 16	8 45	0 36	16 22	6 32
S 15	2 38	3 27	2 12	5 51	0 11	15 7	3 11	22 1	0 22	19 50	0 47	14 12	2 36	16 35	0 36	21 9	1 5	12 23	10 52	8 15	8 44	0 32	16 21	6 32
M16	2 15	2n 8	1 11	6 33	0 19	14 59	3 5	21 56	0 23	19 52	0 46	14 12	2 36	16 34	0 36	21 9	1 5	12 23	10 52	8 14	8 43	0 29	16 21	6 33
T 17	1 52	7 39	0 7	7 15	0 28	14 50	2 59	21 51	0 25	19 53	0 46	14 11	2 36	16 33	0 36	21 9	1 5	12 23	10 53	8 14	8 41	0 26	16 20	6 33
W18	1 29	12 56	0n58	7 56	0 36	14 41	2 54	21 46	0 26	19 55	0 46	14 10	2 37	16 32	0 36	21 9	1 5	12 23	10 53	8 14	8 40	0 22	16 19	6 34
T 19	1 7	17 46	2 1	8 36	0 45	14 32	2 48	21 41	0 27	19 57	0 46	14 9	2 37	16 32	0 36	21 9	1 5	12 22	10 53	8 14	8 39	0 19	16 19	6 34
F 20	0 44	21 58	2 59	9 15	0 53	14 22	2 42	21 35	0 28	19 59	0 46	14 8	2 37	16 31	0 36	21 9	1 5	12 22	10 53	8 15	8 38	0 15	16 18	6 35
S 21	0 21	25 17	3 50	9 54	1 2	14 12	2 36	21 29	0 29	20 0	0 45	14 8	2 37	16 30	0 36	21 9	1 5	12 22	10 53	8 15	8 37	0 12	16 17	6 35
S 22	0s 2	27 27	4 32	10 32	1 11	14 2	2 30	21 24	0 30	20 2	0 45	14 7	2 38	16 29	0 36	21 8	1 5	12 22	10 53	8 16	8 36	0 9	16 16	6 36
M23	0 25	28 14	5 1	11 9	1 19	13 51	2 24	21 18	0 31	20 4	0 45	14 6	2 38	16 28	0 36	21 8	1 5	12 22	10 54	8 16	8 34	0 5	16 16	6 36
T 24	0 48	27 25	5 15	11 45	1 28	13 40	2 19	21 12	0 32	20 6	0 45	14 5	2 38	16 27	0 36	21 8	1 6	12 21	10 54	8 16	8 33	0 2	16 15	6 37
W25	1 11	24 56	5 12	12 20	1 37	13 28	2 13	21 6	0 33	20 8	0 45	14 4	2 38	16 27	0 36	21 8	1 6	12 21	10 54	8 15	8 32	0n 2	16 14	6 37
T 26	1 34	20 53	4 50	12 55	1 45	13 16	2 7	20 59	0 34	20 9	0 45	14 3	2 38	16 26	0 36	21 8	1 6	12 21	10 54	8 14	8 31	0 5	16 14	6 38
F 27	1 57	15 27	4 9	13 28	1 54	13 3	2 1	20 53	0 35	20 11	0 44	14 2	2 39	16 25	0 36	21 8	1 6	12 21	10 54	8 14	8 30	0 8	16 13	6 39
S 28	2 20	9 1	3 10	14 1	2 2	12 50	1 56	20 46	0 37	20 13	0 44	14 1	2 39	16 24	0 36	21 8	1 6	12 21	10 55	8 13	8 28	0 12	16 12	6 39
S 29	2 42	1 57	1 57	14 32	2 11	12 36	1 50	20 40	0 38	20 15	0 44	14 0	2 39	16 24	0 36	21 8	1 6	12 21	10 55	8 12	8 27	0 15	16 12	6 40
M30	3s 5	5s14	0n35	15s 3	2s19	12n23	1s44	20n33	0n39	20s17	0n44	13n59	2s39	16n23	0n36	21n 7	1s 6	12n20	10s55	8n12	8n26	0n18	16n11	6s40

Julian Day Number = 2956553.5, Delta T = 01h44m15s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'45, Lahiri = 43°13'45

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

OCTOBER 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 48	8♎48'39	29♎53	5♏24	23♌11	1♌ 0	5♐19	16°R 0	16♌27	16♋51	1°R26	21♈10	21♈45	4♈29	10♋45	T 1
W 2	0 45 44	9°46'57	14♏43	6°27	24°12	1°36	5°29	15♑57	16°30	16°52	1♋26	21°11	21°42	4°36	10°46	W 2
T 3	0 49 41	10°45'17	29°12	7°27	25°13	2°13	5°39	15°54	16°32	16°52	1°26	21°12	21°39	4°43	10°47	T 3
F 4	0 53 38	11°43'39	13♐15	8°24	26°15	2°49	5°49	15°50	16°35	16°53	1°26	21°13	21°35	4°49	10°48	F 4
S 5	0 57 34	12°42'02	26°52	9°19	27°18	3°26	5°59	15°47	16°37	16°53	1°26	21°13	21°32	4°56	10°49	S 5
S 6	1 1 31	13°40'27	10♑ 3	10°11	28°20	4° 2	6° 9	15°43	16°40	16°54	1°26	21°R14	21°29	5° 3	10°50	S 6
M 7	1 5 27	14°38'53	22°52	11° 0	29°23	4°38	6°19	15°40	16°42	16°54	1°25	21°14	21°26	5° 9	10°51	M 7
T 8	1 9 24	15°37'20	5♒22	11°45	0♍26	5°14	6°30	15°36	16°44	16°55	1°25	21°13	21°23	5°16	10°52	T 8
W 9	1 13 20	16°35'49	17°36	12°27	1°30	5°50	6°40	15°32	16°47	16°55	1°25	21°13	21°20	5°23	10°52	W 9
T 10	1 17 17	17°34'20	29°39	13° 5	2°34	6°25	6°51	15°28	16°49	16°55	1°25	21°12	21°16	5°29	10°53	T 10
F 11	1 21 13	18°32'52	11♓33	13°39	3°38	7° 1	7° 1	15°24	16°51	16°56	1°25	21°12	21°13	5°36	10°54	F 11
S 12	1 25 10	19°31'26	23°23	14° 8	4°42	7°36	7°12	15°20	16°53	16°56	1°24	21°12	21°10	5°42	10°54	S 12
S 13	1 29 7	20°30'02	5♈12	14°32	5°47	8°11	7°23	15°16	16°55	16°56	1°24	21°11	21° 7	5°49	10°54	S 13
M14	1 33 3	21°28'39	17° 0	14°51	6°52	8°46	7°34	15°12	16°57	16°56	1°24	21°11	21° 4	5°56	10°55	M14
T 15	1 37 0	22°27'18	28°52	15° 4	7°57	9°21	7°45	15° 8	16°59	16°57	1°24	21°11	21° 0	6° 2	10°55	T 15
W16	1 40 56	23°26'00	10♉49	15°11	9° 2	9°56	7°56	15° 4	17° 1	16°57	1°23	21°11	20°57	6° 9	10°55	W16
T 17	1 44 53	24°24'43	22°53	15°R11	10° 8	10°31	8° 7	15° 0	17° 3	16°57	1°23	21°11	20°54	6°16	10°55	T 17
F 18	1 48 49	25°23'28	5♊ 7	15° 5	11°14	11° 5	8°18	14°55	17° 5	16°57	1°23	21°11	20°51	6°22	10°R55	F 18
S 19	1 52 46	26°22'16	17°32	14°52	12°20	11°39	8°29	14°51	17° 7	16°57	1°22	21°10	20°48	6°29	10°55	S 19
S 20	1 56 42	27°21'05	0♋12	14°31	13°26	12°13	8°41	14°47	17° 8	16°R57	1°22	21° 9	20°45	6°36	10°55	S 20
M21	2 0 39	28°19'57	13° 8	14° 3	14°33	12°47	8°52	14°42	17°10	16°57	1°21	21° 9	20°41	6°42	10°55	M21
T 22	2 4 36	29°18'51	26°24	13°27	15°39	13°21	9° 4	14°38	17°12	16°57	1°21	21°D 8	20°38	6°49	10°55	T 22
W23	2 8 32	0♏17'47	10♌ 1	12°44	16°46	13°55	9°15	14°33	17°13	16°57	1°21	21° 9	20°35	6°56	10°55	W23
T 24	2 12 29	1°16'46	24° 1	11°53	17°54	14°28	9°27	14°29	17°15	16°57	1°20	21° 9	20°32	7° 2	10°54	T 24
F 25	2 16 25	2°15'46	8♍22	10°57	19° 1	15° 1	9°39	14°24	17°16	16°56	1°20	21°10	20°29	7° 9	10°54	F 25
S 26	2 20 22	3°14'49	23° 3	9°54	20° 9	15°34	9°50	14°20	17°18	16°56	1°19	21°11	20°26	7°16	10°53	S 26
S 27	2 24 18	4°13'54	7♎57	8°48	21°16	16° 7	10° 2	14°15	17°19	16°56	1°19	21°12	20°22	7°22	10°52	S 27
M28	2 28 15	5°13'01	23° 0	7°39	22°24	16°40	10°14	14°10	17°21	16°56	1°18	21°R12	20°19	7°29	10°52	M28
T 29	2 32 11	6°12'10	8♏ 1	6°28	23°33	17°12	10°26	14° 6	17°22	16°55	1°17	21°11	20°16	7°35	10°51	T 29
W30	2 36 8	7°11'22	22°53	5°19	24°41	17°45	10°38	14° 1	17°23	16°55	1°17	21°10	20°13	7°42	10°50	W30
T 31	2 40 5	8♏10'35	7♐27	4♏12	25♍49	18♌17	10♐50	13♑56	17♌25	16♋55	1♋16	21♈ 8	20♈10	7♈49	10♋49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s28	12s 6	0s48	15s32	2s27	12n 8	1s39	20n26	0n40	20s19	0n44	13n58	2s39	16n22	0n36	21n 7	1s 6	12n20	10s55	8n12	8n25	0n22	16n10	6s41
W 2	3 51	18 9	2 7	16 0	2 35	11 54	1 33	20 19	0 41	20 21	0 44	13 57	2 39	16 21	0 37	21 7	1 6	12 20	10 55	8 12	8 24	0 25	16 10	6 41
T 3	4 14	23 1	3 16	16 27	2 43	11 39	1 27	20 12	0 42	20 23	0 43	13 56	2 40	16 21	0 37	21 7	1 6	12 20	10 56	8 13	8 23	0 29	16 9	6 42
F 4	4 36	26 22	4 11	16 53	2 50	11 23	1 22	20 5	0 43	20 24	0 43	13 54	2 40	16 20	0 37	21 7	1 6	12 20	10 56	8 13	8 21	0 32	16 8	6 43
S 5	4 59	28 3	4 49	17 18	2 57	11 7	1 16	19 58	0 44	20 26	0 43	13 53	2 40	16 19	0 37	21 7	1 6	12 19	10 56	8 13	8 20	0 35	16 8	6 43
S 6	5 21	28 4	5 11	17 41	3 4	10 51	1 11	19 51	0 46	20 28	0 43	13 52	2 40	16 19	0 37	21 7	1 6	12 19	10 56	8 13	8 19	0 39	16 7	6 44
M 7	5 44	26 33	5 17	18 3	3 11	10 35	1 6	19 43	0 47	20 30	0 43	13 51	2 40	16 18	0 37	21 7	1 6	12 19	10 56	8 13	8 18	0 42	16 6	6 44
T 8	6 6	23 46	5 8	18 23	3 17	10 18	1 0	19 36	0 48	20 32	0 43	13 50	2 40	16 17	0 37	21 7	1 6	12 19	10 57	8 13	8 17	0 46	16 6	6 45
W 9	6 29	19 58	4 45	18 41	3 23	10 0	0 55	19 28	0 49	20 34	0 42	13 49	2 40	16 17	0 37	21 7	1 6	12 19	10 57	8 13	8 15	0 49	16 5	6 45
T 10	6 51	15 24	4 9	18 58	3 28	9 43	0 50	19 21	0 50	20 36	0 42	13 47	2 41	16 16	0 37	21 7	1 6	12 18	10 57	8 13	8 14	0 52	16 5	6 46
F 11	7 13	10 18	3 23	19 12	3 33	9 25	0 45	19 13	0 52	20 38	0 42	13 46	2 41	16 15	0 37	21 7	1 6	12 18	10 57	8 13	8 13	0 56	16 4	6 47
S 12	7 35	4 53	2 28	19 25	3 37	9 6	0 40	19 5	0 53	20 40	0 42	13 45	2 41	16 15	0 37	21 6	1 6	12 18	10 57	8 13	8 12	0 59	16 3	6 47
S 13	7 57	0n42	1 28	19 36	3 41	8 47	0 35	18 57	0 54	20 42	0 42	13 44	2 41	16 14	0 37	21 6	1 6	12 18	10 58	8 12	8 11	1 3	16 3	6 48
M14	8 19	6 16	0 23	19 44	3 44	8 28	0 30	18 49	0 55	20 44	0 42	13 42	2 41	16 14	0 37	21 6	1 6	12 18	10 58	8 12	8 10	1 6	16 2	6 48
T 15	8 41	11 39	0n43	19 50	3 46	8 9	0 25	18 41	0 56	20 45	0 42	13 41	2 41	16 13	0 37	21 6	1 6	12 17	10 58	8 12	8 8	1 9	16 1	6 49
W16	9 2	16 39	1 47	19 53	3 46	7 49	0 20	18 33	0 58	20 47	0 41	13 40	2 41	16 13	0 37	21 6	1 6	12 17	10 58	8 12	8 7	1 13	16 1	6 49
T 17	9 24	21 3	2 47	19 53	3 46	7 29	0 15	18 25	0 59	20 49	0 41	13 38	2 41	16 12	0 37	21 6	1 6	12 17	10 58	8 12	8 6	1 16	16 0	6 50
F 18	9 45	24 37	3 41	19 50	3 45	7 9	0 10	18 17	1 0	20 51	0 41	13 37	2 41	16 11	0 37	21 6	1 6	12 17	10 58	8 12	8 5	1 20	16 0	6 51
S 19	10 6	27 4	4 24	19 43	3 42	6 48	0 6	18 9	1 1	20 53	0 41	13 36	2 42	16 11	0 37	21 6	1 6	12 17	10 59	8 12	8 4	1 23	15 59	6 51
S 20	10 27	28 12	4 56	19 33	3 38	6 27	0 1	18 1	1 3	20 55	0 41	13 34	2 42	16 10	0 37	21 6	1 6	12 17	10 59	8 12	8 2	1 26	15 59	6 52
M21	10 48	27 50	5 14	19 19	3 33	6 6	0n 4	17 52	1 4	20 57	0 41	13 33	2 42	16 10	0 37	21 6	1 6	12 16	10 59	8 11	8 1	1 30	15 58	6 52
T 22	11 9	25 53	5 16	19 1	3 25	5 44	0 8	17 44	1 5	20 59	0 41	13 32	2 42	16 10	0 37	21 6	1 6	12 16	10 59	8 11	8 0	1 33	15 57	6 53
W23	11 30	22 25	5 0	18 40	3 16	5 22	0 12	17 36	1 7	21 1	0 40	13 30	2 42	16 9	0 37	21 6	1 6	12 16	10 59	8 11	7 59	1 37	15 57	6 54
T 24	11 50	17 37	4 27	18 14	3 5	5 0	0 17	17 27	1 8	21 2	0 40	13 29	2 42	16 9	0 37	21 6	1 6	12 16	10 59	8 12	7 58	1 40	15 56	6 54
F 25	12 10	11 43	3 36	17 44	2 53	4 38	0 21	17 19	1 9	21 4	0 40	13 28	2 42	16 8	0 37	21 6	1 6	12 16	11 0	8 12	7 57	1 43	15 56	6 55
S 26	12 30	5 2	2 30	17 11	2 38	4 16	0 25	17 10	1 11	21 6	0 40	13 26	2 42	16 8	0 37	21 6	1 6	12 16	11 0	8 12	7 55	1 47	15 55	6 55
S 27	12 50	2s 1	1 13	16 34	2 22	3 53	0 29	17 2	1 12	21 8	0 40	13 25	2 42	16 7	0 37	21 6	1 6	12 15	11 0	8 13	7 54	1 50	15 55	6 56
M28	13 10	9 2	0s10	15 55	2 4	3 30	0 33	16 53	1 13	21 10	0 40	13 24	2 42	16 7	0 37	21 6	1 7	12 15	11 0	8 13	7 53	1 54	15 54	6 56
T 29	13 29	15 32	1 32	15 14	1 46	3 7	0 37	16 45	1 15	21 12	0 40	13 22	2 42	16 7	0 37	21 6	1 7	12 15	11 0	8 12	7 52	1 57	15 54	6 57
W30	13 49	21 2	2 47	14 33	1 26	2 43	0 41	16 36	1 16	21 13	0 40	13 21	2 42	16 6	0 38	21 6	1 7	12 15	11 0	8 12	7 51	2 0	15 53	6 57
T 31	14s 8	25s 9	3s49	13s51	1s 5	2n20	0n44	16n28	1n17	21s15	0n39	13n19	2s42	16n 6	0n38	21n 6	1s 7	12n15	11s 1	8n11	7n49	2n 4	15n53	6s58

Julian Day Number = 2956583.5, Delta T = 01h44m16s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'49, Lahiri = 43°13'49

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3382
geocentric

NOVEMBER 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 44 1	9♏ 9'50	21♐39	3°R 9	26♍58	18♌49	11♐ 2	13°R52	17♌26	16°R54	1°R16	21°R 6	20♈ 6	7♈55	10°R48	F 1
S 2	2 47 58	10° 9'07	5♑24	2♏14	28° 7	19°20	11°14	13♉47	17°27	16♋54	1♋15	21♈ 3	20° 3	8° 2	10♋47	S 2
S 3	2 51 54	11° 8'25	18°42	1°26	29°16	19°52	11°27	13°42	17°28	16°53	1°14	21° 1	20° 0	8° 9	10°46	S 3
M 4	2 55 51	12° 7'45	1♒35	0°47	0♎25	20°23	11°39	13°37	17°29	16°53	1°14	21° 0	19°57	8°15	10°45	M 4
T 5	2 59 47	13° 7'07	14° 6	0°19	1°34	20°54	11°51	13°33	17°30	16°52	1°13	20°D59	19°54	8°22	10°43	T 5
W 6	3 3 44	14° 6'31	26°19	0° 1	2°44	21°25	12° 4	13°28	17°31	16°52	1°12	21° 0	19°51	8°29	10°42	W 6
T 7	3 7 40	15° 5'56	8♓19	29°D55	3°53	21°55	12°16	13°23	17°32	16°51	1°11	21° 1	19°47	8°35	10°41	T 7
F 8	3 11 37	16° 5'23	20°10	29♎59	5° 3	22°26	12°29	13°18	17°32	16°51	1°11	21° 3	19°44	8°42	10°39	F 8
S 9	3 15 34	17° 4'51	1♈58	0♏15	6°13	22°56	12°41	13°14	17°33	16°50	1°10	21° 5	19°41	8°49	10°37	S 9
S 10	3 19 30	18° 4'21	13°46	0°40	7°23	23°26	12°54	13° 9	17°34	16°49	1° 9	21° 6	19°38	8°55	10°36	S 10
M11	3 23 27	19° 3'54	25°38	1°15	8°33	23°56	13° 6	13° 4	17°34	16°49	1° 8	21°R 6	19°35	9° 2	10°34	M11
T 12	3 27 23	20° 3'28	7♉37	1°59	9°43	24°25	13°19	13° 0	17°35	16°48	1° 8	21° 5	19°32	9° 9	10°32	T 12
W13	3 31 20	21° 3'04	19°44	2°51	10°54	24°54	13°32	12°55	17°36	16°47	1° 7	21° 2	19°28	9°15	10°30	W13
T 14	3 35 16	22° 2'41	2♊ 2	3°50	12° 4	25°23	13°44	12°50	17°36	16°46	1° 6	20°58	19°25	9°22	10°29	T 14
F 15	3 39 13	23° 2'21	14°32	4°56	13°15	25°52	13°57	12°46	17°37	16°45	1° 5	20°53	19°22	9°28	10°27	F 15
S 16	3 43 9	24° 2'03	27°14	6° 7	14°26	26°20	14°10	12°41	17°37	16°45	1° 4	20°47	19°19	9°35	10°24	S 16
S 17	3 47 6	25° 1'47	10♋ 9	7°22	15°37	26°48	14°23	12°36	17°37	16°44	1° 3	20°41	19°16	9°42	10°22	S 17
M18	3 51 3	26° 1'34	23°17	8°42	16°48	27°16	14°36	12°32	17°37	16°43	1° 2	20°37	19°12	9°48	10°20	M18
T 19	3 54 59	27° 1'22	6♌39	10° 6	17°59	27°44	14°49	12°27	17°38	16°42	1° 1	20°33	19° 9	9°55	10°18	T 19
W20	3 58 56	28° 1'12	20°15	11°32	19°10	28°11	15° 1	12°23	17°38	16°41	1° 1	20°31	19° 6	10° 2	10°16	W20
T 21	4 2 52	29° 1'05	4♍ 7	13° 1	20°22	28°38	15°14	12°18	17°38	16°40	1° 0	20°D31	19° 3	10° 8	10°13	T 21
F 22	4 6 49	0♐ 0'59	18°12	14°32	21°33	29° 5	15°27	12°14	17°R38	16°39	0°59	20°32	19° 0	10°15	10°11	F 22
S 23	4 10 45	1° 0'56	2♎32	16° 4	22°45	29°31	15°40	12°10	17°38	16°38	0°58	20°34	18°57	10°22	10° 8	S 23
S 24	4 14 42	2° 0'55	17° 4	17°38	23°57	29°57	15°54	12° 5	17°38	16°37	0°57	20°R34	18°53	10°28	10° 6	S 24
M25	4 18 38	3° 0'56	1♏43	19°13	25° 8	0♍23	16° 7	12° 1	17°38	16°36	0°56	20°34	18°50	10°35	10° 3	M25
T 26	4 22 35	4° 0'59	16°25	20°48	26°20	0°49	16°20	11°57	17°38	16°34	0°55	20°32	18°47	10°42	10° 1	T 26
W27	4 26 32	5° 1'03	1♐ 2	22°24	27°32	1°14	16°33	11°53	17°37	16°33	0°54	20°27	18°44	10°48	9°58	W27
T 28	4 30 28	6° 1'10	15°28	24° 1	28°45	1°39	16°46	11°48	17°37	16°32	0°53	20°20	18°41	10°55	9°55	T 28
F 29	4 34 25	7° 1'19	29°36	25°38	29°57	2° 3	16°59	11°44	17°37	16°31	0°52	20°13	18°38	11° 2	9°52	F 29
S 30	4 38 21	8♐ 1'29	13♑22	27♏15	1♏ 9	2♍27	17♐12	11♉40	17♌36	16♋30	0♋51	20♈ 5	18♈34	11♈ 8	9♋49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s27	27s35	4s35	13s11	0s45	1n56	0n48	16n19	1n19	21s17	0n39	13n18	2s42	16n 6	0n38	21n 6	1s 7	12n15	11s 1	8n10	7n48	2n 7	15n52	6s59
S 2	14 45	28 13	5 4	12 32	0 24	1 32	0 51	16 11	1 20	21 19	0 39	13 17	2 42	16 5	0 38	21 6	1 7	12 15	11 1	8 9	7 47	2 11	15 52	6 59
S 3	15 4	27 11	5 15	11 57	0 4	1 8	0 55	16 2	1 21	21 21	0 39	13 15	2 42	16 5	0 38	21 6	1 7	12 14	11 1	8 9	7 46	2 14	15 51	7 0
M 4	15 22	24 42	5 10	11 26	0n15	0 44	0 58	15 54	1 23	21 22	0 39	13 14	2 42	16 5	0 38	21 6	1 7	12 14	11 1	8 8	7 45	2 17	15 51	7 0
T 5	15 40	21 7	4 50	10 59	0 33	0 19	1 1	15 45	1 24	21 24	0 39	13 12	2 42	16 5	0 38	21 6	1 7	12 14	11 1	8 8	7 43	2 21	15 51	7 1
W 6	15 57	16 42	4 18	10 38	0 49	0s 5	1 5	15 37	1 26	21 26	0 39	13 11	2 42	16 4	0 38	21 6	1 7	12 14	11 1	8 8	7 42	2 24	15 50	7 1
T 7	16 15	11 42	3 34	10 21	1 4	0 30	1 8	15 28	1 27	21 28	0 39	13 10	2 42	16 4	0 38	21 6	1 7	12 14	11 2	8 9	7 41	2 28	15 50	7 2
F 8	16 32	6 21	2 42	10 10	1 18	0 55	1 11	15 20	1 29	21 29	0 39	13 8	2 42	16 4	0 38	21 6	1 7	12 14	11 2	8 9	7 40	2 31	15 49	7 2
S 9	16 49	0 48	1 43	10 5	1 29	1 19	1 14	15 12	1 30	21 31	0 38	13 7	2 42	16 4	0 38	21 6	1 7	12 14	11 2	8 10	7 39	2 34	15 49	7 3
S 10	17 5	4n47	0 40	10 4	1 39	1 44	1 16	15 3	1 32	21 33	0 38	13 6	2 42	16 4	0 38	21 6	1 7	12 14	11 2	8 10	7 38	2 38	15 48	7 3
M11	17 22	10 14	0n25	10 8	1 48	2 9	1 19	14 55	1 33	21 34	0 38	13 4	2 42	16 3	0 38	21 7	1 7	12 13	11 2	8 10	7 36	2 41	15 48	7 4
T 12	17 38	15 21	1 29	10 17	1 55	2 34	1 22	14 46	1 35	21 36	0 38	13 3	2 42	16 3	0 38	21 7	1 7	12 13	11 2	8 10	7 35	2 45	15 48	7 4
W13	17 53	19 57	2 31	10 30	2 0	2 59	1 24	14 38	1 36	21 38	0 38	13 2	2 42	16 3	0 38	21 7	1 7	12 13	11 2	8 9	7 34	2 48	15 47	7 5
T 14	18 9	23 46	3 25	10 46	2 4	3 24	1 27	14 30	1 38	21 39	0 38	13 0	2 42	16 3	0 38	21 7	1 7	12 13	11 2	8 7	7 33	2 51	15 47	7 5
F 15	18 24	26 32	4 11	11 5	2 6	3 50	1 29	14 22	1 39	21 41	0 38	12 59	2 42	16 3	0 38	21 7	1 7	12 13	11 3	8 6	7 32	2 55	15 47	7 6
S 16	18 39	28 0	4 46	11 27	2 8	4 15	1 31	14 14	1 41	21 42	0 38	12 58	2 42	16 3	0 38	21 7	1 7	12 13	11 3	8 3	7 30	2 58	15 46	7 6
S 17	18 53	27 58	5 6	11 51	2 8	4 40	1 33	14 5	1 42	21 44	0 38	12 56	2 42	16 3	0 38	21 7	1 7	12 13	11 3	8 1	7 29	3 1	15 46	7 7
M18	19 7	26 23	5 11	12 17	2 8	5 5	1 35	13 57	1 44	21 46	0 37	12 55	2 41	16 3	0 38	21 7	1 7	12 13	11 3	7 59	7 28	3 5	15 46	7 7
T 19	19 21	23 18	4 59	12 44	2 6	5 30	1 37	13 49	1 45	21 47	0 37	12 54	2 41	16 3	0 38	21 7	1 7	12 13	11 3	7 58	7 27	3 8	15 45	7 8
W20	19 34	18 54	4 31	13 13	2 4	5 55	1 39	13 42	1 47	21 49	0 37	12 53	2 41	16 3	0 38	21 7	1 7	12 12	11 3	7 58	7 26	3 12	15 45	7 8
T 21	19 48	13 26	3 46	13 43	2 1	6 20	1 41	13 34	1 49	21 50	0 37	12 51	2 41	16 3	0 38	21 7	1 7	12 12	11 3	7 57	7 24	3 15	15 45	7 9
F 22	20 0	7 11	2 47	14 13	1 57	6 45	1 43	13 26	1 50	21 52	0 37	12 50	2 41	16 3	0 38	21 7	1 7	12 12	11 3	7 58	7 23	3 18	15 45	7 9
S 23	20 13	0 29	1 36	14 43	1 53	7 10	1 44	13 18	1 52	21 53	0 37	12 49	2 41	16 3	0 38	21 8	1 7	12 12	11 3	7 58	7 22	3 22	15 44	7 10
S 24	20 25	6s22	0 19	15 14	1 48	7 35	1 46	13 11	1 54	21 55	0 37	12 48	2 41	16 3	0 39	21 8	1 7	12 12	11 3	7 59	7 21	3 25	15 44	7 10
M25	20 36	12 55	1s 0	15 44	1 43	8 0	1 47	13 3	1 55	21 56	0 37	12 47	2 41	16 3	0 39	21 8	1 7	12 12	11 4	7 59	7 20	3 29	15 44	7 11
T 26	20 48	18 47	2 15	16 15	1 38	8 25	1 48	12 56	1 57	21 57	0 37	12 45	2 41	16 3	0 39	21 8	1 7	12 12	11 4	7 58	7 18	3 32	15 44	7 11
W27	20 59	23 30	3 21	16 45	1 32	8 49	1 49	12 48	1 59	21 59	0 37	12 44	2 40	16 3	0 39	21 8	1 7	12 12	11 4	7 56	7 17	3 35	15 43	7 11
T 28	21 9	26 40	4 13	17 15	1 26	9 14	1 50	12 41	2 0	22 0	0 37	12 43	2 40	16 3	0 39	21 8	1 7	12 12	11 4	7 53	7 16	3 39	15 43	7 12
F 29	21 19	28 4	4 48	17 44	1 20	9 38	1 51	12 34	2 2	22 2	0 36	12 42	2 40	16 3	0 39	21 8	1 7	12 12	11 4	7 51	7 15	3 42	15 43	7 12
S 30	21s29	27s40	5s 6	18s13	1n13	10s 2	1n52	12n27	2n 4	22s 3	0n36	12n41	2s40	16n 4	0n39	21n 8	1s 7	12n12	11s 4	7n48	7n14	3n46	15n43	7s13

Julian Day Number = 2956614.5, Delta T = 01h44m16s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'53, Lahiri = 43°13'54

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ASTRODIENST EPHEMERIS for the year 3382
geocentric

DECEMBER 3382 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 18	9♐ 1'41	26♑44	28♏52	2♏21	2♍51	17♐26	11°R36	17°R36	16°R28	0°R50	19°R57	18♈31	11♈15	9°R46	S 1
M 2	4 46 14	10° 1'54	9♒40	0♐29	3°34	3°15	17°39	11♉33	17♎35	16♋27	0♋49	19♈51	18°28	11°21	9♋43	M 2
T 3	4 50 11	11° 2'08	22°14	2° 7	4°46	3°38	17°52	11°29	17°35	16°26	0°48	19°47	18°25	11°28	9°40	T 3
W 4	4 54 7	12° 2'24	4♓29	3°44	5°59	4° 0	18° 5	11°25	17°34	16°24	0°47	19°45	18°22	11°35	9°37	W 4
T 5	4 58 4	13° 2'41	16°29	5°21	7°12	4°22	18°19	11°21	17°34	16°23	0°45	19°D44	18°18	11°41	9°34	T 5
F 6	5 2 1	14° 3'00	28°20	6°57	8°24	4°44	18°32	11°18	17°33	16°22	0°44	19°45	18°15	11°48	9°31	F 6
S 7	5 5 57	15° 3'19	10♈ 8	8°34	9°37	5° 6	18°45	11°14	17°32	16°20	0°43	19°46	18°12	11°55	9°28	S 7
S 8	5 9 54	16° 3'41	21°57	10°10	10°50	5°27	18°58	11°11	17°31	16°19	0°42	19°R47	18° 9	12° 1	9°25	S 8
M 9	5 13 50	17° 4'03	3♉52	11°46	12° 3	5°48	19°12	11° 7	17°31	16°18	0°41	19°46	18° 6	12° 8	9°21	M 9
T 10	5 17 47	18° 4'27	15°57	13°22	13°16	6° 8	19°25	11° 4	17°30	16°16	0°40	19°42	18° 3	12°15	9°18	T 10
W11	5 21 43	19° 4'53	28°16	14°58	14°29	6°28	19°38	11° 1	17°29	16°15	0°39	19°36	17°59	12°21	9°15	W11
T 12	5 25 40	20° 5'20	10♊49	16°34	15°42	6°47	19°52	10°58	17°28	16°13	0°38	19°28	17°56	12°28	9°11	T 12
F 13	5 29 36	21° 5'48	23°38	18° 9	16°56	7° 6	20° 5	10°55	17°27	16°12	0°37	19°17	17°53	12°35	9° 8	F 13
S 14	5 33 33	22° 6'18	6♋43	19°44	18° 9	7°24	20°18	10°52	17°25	16°10	0°36	19° 6	17°50	12°41	9° 5	S 14
S 15	5 37 30	23° 6'49	20° 1	21°19	19°22	7°42	20°32	10°49	17°24	16° 9	0°34	18°55	17°47	12°48	9° 1	S 15
M16	5 41 26	24° 7'22	3♌31	22°54	20°36	8° 0	20°45	10°46	17°23	16° 7	0°33	18°45	17°44	12°55	8°58	M16
T 17	5 45 23	25° 7'56	17°11	24°28	21°49	8°17	20°58	10°43	17°22	16° 6	0°32	18°37	17°40	13° 1	8°54	T 17
W18	5 49 19	26° 8'32	0♍59	26° 3	23° 3	8°33	21°11	10°41	17°21	16° 4	0°31	18°32	17°37	13° 8	8°51	W18
T 19	5 53 16	27° 9'10	14°53	27°37	24°16	8°49	21°25	10°38	17°19	16° 2	0°30	18°29	17°34	13°14	8°47	T 19
F 20	5 57 12	28° 9'49	28°54	29°11	25°30	9° 5	21°38	10°36	17°18	16° 1	0°29	18°D29	17°31	13°21	8°43	F 20
S 21	6 1 9	29°10'29	13♎ 0	0♑46	26°44	9°20	21°51	10°33	17°16	15°59	0°28	18°R29	17°28	13°28	8°40	S 21
S 22	6 5 6	0♑11'12	27°11	2°20	27°58	9°34	22° 5	10°31	17°15	15°58	0°26	18°29	17°24	13°34	8°36	S 22
M23	6 9 2	1°11'55	11♏25	3°54	29°11	9°48	22°18	10°29	17°13	15°56	0°25	18°27	17°21	13°41	8°33	M23
T 24	6 12 59	2°12'41	25°40	5°28	0♐25	10° 1	22°31	10°27	17°12	15°54	0°24	18°22	17°18	13°48	8°29	T 24
W25	6 16 55	3°13'27	9♐51	7° 2	1°39	10°14	22°44	10°25	17°10	15°53	0°23	18°15	17°15	13°54	8°25	W25
T 26	6 20 52	4°14'15	23°55	8°35	2°53	10°26	22°58	10°23	17° 8	15°51	0°22	18° 5	17°12	14° 1	8°22	T 26
F 27	6 24 48	5°15'05	7♑47	10° 9	4° 7	10°37	23°11	10°21	17° 7	15°49	0°21	17°52	17° 9	14° 8	8°18	F 27
S 28	6 28 45	6°15'55	21°21	11°43	5°21	10°48	23°24	10°20	17° 5	15°48	0°20	17°39	17° 5	14°14	8°14	S 28
S 29	6 32 41	7°16'46	4♒36	13°17	6°35	10°58	23°37	10°18	17° 3	15°46	0°18	17°27	17° 2	14°21	8°11	S 29
M30	6 36 38	8°17'38	17°29	14°51	7°49	11° 8	23°50	10°17	17° 1	15°44	0°17	17°16	16°59	14°28	8° 7	M30
T 31	6 40 35	9♑18'30	0♓ 2	16♑25	9♐ 4	11♏17	24♐ 3	10♉15	17♎ 0	15♋43	0♋16	17♈ 8	16♈56	14♈34	8♋ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	25s39	5s 6	18s40	1n 7	10s26	1n53	12n20	2n 6	22s 4	0n36	12n40	2s40	16n 4	0n39	21n 9	1s 7	12n12	11s 4	7n45	7n12	3n49	15n43	7s13
M 2	21 47	22 21	4 50	19 7	1 0	10 50	1 54	12 13	2 7	22 6	0 36	12 39	2 40	16 4	0 39	21 9	1 7	12 12	11 4	7 42	7 11	3 52	15 42	7 13
T 3	21 56	18 6	4 20	19 34	0 53	11 13	1 54	12 7	2 9	22 7	0 36	12 38	2 39	16 4	0 39	21 9	1 7	12 12	11 4	7 41	7 10	3 56	15 42	7 14
W 4	22 4	13 12	3 39	19 59	0 46	11 37	1 55	12 0	2 11	22 8	0 36	12 37	2 39	16 4	0 39	21 9	1 7	12 12	11 4	7 40	7 9	3 59	15 42	7 14
T 5	22 12	7 54	2 49	20 23	0 39	12 0	1 55	11 54	2 13	22 9	0 36	12 36	2 39	16 5	0 39	21 9	1 7	12 12	11 4	7 40	7 8	4 3	15 42	7 14
F 6	22 19	2 23	1 53	20 47	0 32	12 23	1 56	11 48	2 15	22 11	0 36	12 35	2 39	16 5	0 39	21 9	1 7	12 12	11 4	7 40	7 6	4 6	15 42	7 15
S 7	22 26	3n11	0 52	21 9	0 25	12 45	1 56	11 42	2 17	22 12	0 36	12 34	2 39	16 5	0 39	21 9	1 7	12 12	11 4	7 41	7 5	4 9	15 42	7 15
S 8	22 32	8 40	0n12	21 30	0 18	13 8	1 56	11 36	2 18	22 13	0 36	12 33	2 39	16 5	0 39	21 10	1 7	12 12	11 4	7 41	7 4	4 13	15 42	7 15
M 9	22 38	13 53	1 15	21 51	0 11	13 30	1 56	11 30	2 20	22 14	0 36	12 33	2 38	16 6	0 39	21 10	1 7	12 12	11 4	7 40	7 3	4 16	15 42	7 16
T 10	22 44	18 39	2 15	22 10	0 4	13 52	1 56	11 24	2 22	22 15	0 36	12 32	2 38	16 6	0 39	21 10	1 7	12 11	11 4	7 39	7 2	4 19	15 42	7 16
W11	22 49	22 43	3 11	22 28	0s 3	14 13	1 56	11 19	2 24	22 16	0 36	12 31	2 38	16 6	0 39	21 10	1 7	12 11	11 4	7 37	7 0	4 23	15 41	7 16
T 12	22 54	25 49	3 58	22 45	0 9	14 35	1 56	11 13	2 26	22 17	0 36	12 30	2 38	16 7	0 39	21 10	1 7	12 11	11 4	7 34	6 59	4 26	15 41	7 16
F 13	22 58	27 40	4 34	23 0	0 16	14 55	1 55	11 8	2 28	22 18	0 35	12 30	2 37	16 7	0 39	21 10	1 7	12 11	11 4	7 30	6 58	4 30	15 41	7 17
S 14	23 2	28 1	4 56	23 15	0 23	15 16	1 55	11 3	2 30	22 19	0 35	12 29	2 37	16 7	0 39	21 11	1 7	12 11	11 4	7 26	6 57	4 33	15 41	7 17
S 15	23 5	26 47	5 3	23 28	0 29	15 36	1 54	10 58	2 32	22 20	0 35	12 28	2 37	16 8	0 39	21 11	1 7	12 11	11 4	7 21	6 56	4 36	15 41	7 17
M16	23 8	23 58	4 53	23 40	0 36	15 56	1 54	10 54	2 34	22 21	0 35	12 27	2 37	16 8	0 39	21 11	1 7	12 12	11 4	7 18	6 54	4 40	15 41	7 17
T 17	23 10	19 48	4 27	23 51	0 42	16 16	1 53	10 49	2 36	22 22	0 35	12 27	2 37	16 9	0 39	21 11	1 7	12 12	11 4	7 15	6 53	4 43	15 41	7 18
W18	23 12	14 33	3 44	24 1	0 49	16 35	1 52	10 45	2 38	22 23	0 35	12 26	2 36	16 9	0 39	21 11	1 7	12 12	11 4	7 13	6 52	4 46	15 41	7 18
T 19	23 14	8 30	2 48	24 9	0 55	16 54	1 52	10 41	2 40	22 24	0 35	12 26	2 36	16 9	0 39	21 11	1 7	12 12	11 4	7 12	6 51	4 50	15 41	7 18
F 20	23 15	2 0	1 42	24 16	1 1	17 12	1 51	10 37	2 42	22 25	0 35	12 25	2 36	16 10	0 40	21 12	1 7	12 12	11 4	7 11	6 50	4 53	15 41	7 18
S 21	23 16	4s39	0 29	24 22	1 7	17 30	1 50	10 33	2 45	22 26	0 35	12 25	2 36	16 10	0 40	21 12	1 7	12 12	11 4	7 12	6 48	4 57	15 41	7 18
S 22	23 16	11 7	0s46	24 27	1 12	17 48	1 49	10 30	2 47	22 27	0 35	12 24	2 35	16 11	0 40	21 12	1 8	12 12	11 4	7 11	6 47	5 0	15 41	7 19
M23	23 15	17 2	1 59	24 30	1 18	18 5	1 48	10 27	2 49	22 28	0 35	12 24	2 35	16 11	0 40	21 12	1 8	12 12	11 4	7 11	6 46	5 3	15 42	7 19
T 24	23 15	22 0	3 3	24 32	1 23	18 21	1 46	10 24	2 51	22 28	0 35	12 23	2 35	16 12	0 40	21 12	1 8	12 12	11 4	7 9	6 45	5 7	15 42	7 19
W25	23 13	25 40	3 57	24 33	1 28	18 37	1 45	10 21	2 53	22 29	0 35	12 23	2 35	16 12	0 40	21 13	1 8	12 12	11 4	7 6	6 44	5 10	15 42	7 19
T 26	23 12	27 42	4 35	24 32	1 33	18 53	1 44	10 19	2 55	22 30	0 35	12 23	2 34	16 13	0 40	21 13	1 8	12 12	11 4	7 2	6 42	5 13	15 42	7 19
F 27	23 10	27 58	4 56	24 30	1 38	19 8	1 43	10 16	2 58	22 31	0 35	12 22	2 34	16 13	0 40	21 13	1 8	12 12	11 4	6 58	6 41	5 17	15 42	7 19
S 28	23 7	26 31	5 0	24 27	1 42	19 23	1 41	10 14	3 0	22 31	0 35	12 22	2 34	16 14	0 40	21 13	1 8	12 12	11 4	6 53	6 40	5 20	15 42	7 19
S 29	23 4	23 37	4 48	24 22	1 47	19 37	1 40	10 12	3 2	22 32	0 35	12 22	2 34	16 15	0 40	21 13	1 8	12 12	11 4	6 48	6 39	5 24	15 42	7 19
M30	23 0	19 37	4 21	24 17	1 51	19 51	1 38	10 11	3 4	22 33	0 34	12 22	2 33	16 15	0 40	21 14	1 8	12 12	11 4	6 44	6 38	5 27	15 42	7 19
T 31	22s56	14s50	3s41	24s 9	1s54	20s 4	1n36	10n10	3n 7	22s33	0n34	12n22	2s33	16n16	0n40	21n14	1s 7	12n12	11s 4	6n41	6n36	5n30	15n42	7s20

Julian Day Number = 2956644.5, Delta T = 01h44m17s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°06'57, Lahiri = 43°13'58

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

JANUARY 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 44 31	10♑19'24	12♓17	17♑59	10♐18	11♏25	24♐16	10°R14	16°R58	15°R41	0°R15	17°R 3	16♈53	14♈41	8°R 0	W 1
T 2	6 48 28	11°20'18	24°18	19°33	11°32	11°32	24°29	10♉13	16♌56	15♋39	0♋14	17♈ 0	16°50	14°47	7♋56	T 2
F 3	6 52 24	12°21'12	6♈ 9	21° 7	12°46	11°39	24°42	10°12	16°54	15°38	0°13	16°59	16°46	14°54	7°52	F 3
S 4	6 56 21	13°22'07	17°57	22°41	14° 1	11°45	24°56	10°11	16°52	15°36	0°12	16°59	16°43	15° 1	7°48	S 4
S 5	7 0 17	14°23'03	29°46	24°15	15°15	11°51	25° 8	10°10	16°50	15°34	0°11	16°59	16°40	15° 7	7°45	S 5
M 6	7 4 14	15°23'59	11♉43	25°49	16°29	11°56	25°21	10°10	16°48	15°32	0°10	16°57	16°37	15°14	7°41	M 6
T 7	7 8 10	16°24'56	23°51	27°23	17°44	12° 0	25°34	10° 9	16°45	15°31	0° 8	16°53	16°34	15°21	7°37	T 7
W 8	7 12 7	17°25'54	6♊16	28°57	18°58	12° 3	25°47	10° 9	16°43	15°29	0° 7	16°46	16°30	15°27	7°34	W 8
T 9	7 16 4	18°26'52	19° 1	0♒31	20°13	12° 5	26° 0	10° 8	16°41	15°27	0° 6	16°36	16°27	15°34	7°30	T 9
F 10	7 20 0	19°27'50	2♋ 6	2° 5	21°27	12° 7	26°13	10° 8	16°39	15°26	0° 5	16°24	16°24	15°41	7°27	F 10
S 11	7 23 57	20°28'49	15°31	3°38	22°41	12° 8	26°26	10° 8	16°37	15°24	0° 4	16°11	16°21	15°47	7°23	S 11
S 12	7 27 53	21°29'48	29°15	5°12	23°56	12°R 8	26°38	10°D 8	16°34	15°22	0° 3	15°58	16°18	15°54	7°20	S 12
M13	7 31 50	22°30'48	13♌12	6°45	25°11	12° 8	26°51	10° 8	16°32	15°21	0° 2	15°46	16°15	16° 1	7°16	M13
T 14	7 35 46	23°31'49	27°18	8°17	26°25	12° 7	27° 4	10° 8	16°30	15°19	0° 1	15°37	16°11	16° 7	7°12	T 14
W15	7 39 43	24°32'50	11♍30	9°49	27°40	12° 4	27°16	10° 9	16°27	15°17	29♊59	15°30	16° 8	16°14	7° 9	W15
T 16	7 43 40	25°33'52	25°42	11°20	28°54	12° 1	27°29	10° 9	16°25	15°16	29°59	15°27	16° 5	16°21	7° 6	T 16
F 17	7 47 36	26°34'54	9♎52	12°51	0♑ 9	11°58	27°41	10° 9	16°23	15°14	29°58	15°D26	16° 2	16°27	7° 2	F 17
S 18	7 51 33	27°35'57	23°59	14°20	1°24	11°53	27°54	10°10	16°20	15°12	29°57	15°R26	15°59	16°34	6°59	S 18
S 19	7 55 29	28°37'01	8♏ 1	15°48	2°38	11°48	28° 6	10°11	16°18	15°11	29°56	15°26	15°56	16°40	6°55	S 19
M20	7 59 26	29°38'06	21°59	17°15	3°53	11°41	28°19	10°12	16°15	15° 9	29°55	15°24	15°52	16°47	6°52	M20
T 21	8 3 22	0♒39'11	5♐51	18°39	5° 8	11°34	28°31	10°13	16°13	15° 7	29°54	15°20	15°49	16°54	6°49	T 21
W22	8 7 19	1°40'16	19°36	20° 2	6°23	11°26	28°43	10°14	16°10	15° 6	29°53	15°12	15°46	17° 0	6°45	W22
T 23	8 11 15	2°41'22	3♑13	21°21	7°37	11°18	28°55	10°15	16° 8	15° 4	29°52	15° 3	15°43	17° 7	6°42	T 23
F 24	8 15 12	3°42'29	16°39	22°38	8°52	11° 8	29° 7	10°16	16° 5	15° 2	29°51	14°51	15°40	17°14	6°39	F 24
S 25	8 19 9	4°43'35	29°52	23°50	10° 7	10°58	29°20	10°18	16° 3	15° 1	29°50	14°38	15°36	17°20	6°36	S 25
S 26	8 23 5	5°44'41	12♒50	24°59	11°22	10°46	29°32	10°19	16° 0	14°59	29°49	14°26	15°33	17°27	6°33	S 26
M27	8 27 2	6°45'48	25°31	26° 2	12°37	10°34	29°44	10°21	15°58	14°58	29°48	14°15	15°30	17°34	6°30	M27
T 28	8 30 58	7°46'54	7♓57	27° 0	13°52	10°21	29°55	10°22	15°55	14°56	29°48	14° 7	15°27	17°40	6°27	T 28
W29	8 34 55	8°48'00	20° 8	27°50	15° 6	10° 8	0♑ 7	10°24	15°53	14°55	29°47	14° 1	15°24	17°47	6°24	W29
T 30	8 38 51	9°49'06	2♈ 7	28°34	16°21	9°53	0°19	10°26	15°50	14°53	29°46	13°58	15°21	17°54	6°21	T 30
F 31	8 42 48	10♒50'11	13♈57	29♒ 8	17♑36	9♏38	0♑31	10♉28	15♌47	14♋52	29♊45	13°D57	15♈17	18♈ 0	6♋18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s52	9s34	2s53	24s 1	1s58	20s16	1n35	10n 9	3n 9	22s34	0n34	12n22	2s33	16n16	0n40	21n14	1s 7	12n12	11s 3	6n39	6n35	5n34	15n43	7s20
T 2	22 47	4 3	1 57	23 51	2 1	20 28	1 33	10 8	3 11	22 35	0 34	12 21	2 33	16 17	0 40	21 14	1 7	12 12	11 3	6 38	6 34	5 37	15 43	7 20
F 3	22 42	1n33	0 57	23 40	2 4	20 40	1 31	10 7	3 13	22 35	0 34	12 21	2 32	16 18	0 40	21 14	1 7	12 12	11 3	6 37	6 33	5 40	15 43	7 20
S 4	22 36	7 4	0n 5	23 27	2 6	20 50	1 29	10 7	3 16	22 36	0 34	12 21	2 32	16 18	0 40	21 15	1 7	12 13	11 3	6 37	6 31	5 44	15 43	7 20
S 5	22 30	12 22	1 7	23 13	2 9	21 1	1 27	10 7	3 18	22 36	0 34	12 21	2 32	16 19	0 40	21 15	1 7	12 13	11 3	6 37	6 30	5 47	15 43	7 20
M 6	22 23	17 15	2 7	22 58	2 11	21 10	1 25	10 8	3 21	22 37	0 34	12 21	2 31	16 20	0 40	21 15	1 7	12 13	11 3	6 37	6 29	5 51	15 44	7 20
T 7	22 16	21 32	3 2	22 41	2 12	21 19	1 23	10 8	3 23	22 37	0 34	12 22	2 31	16 20	0 40	21 15	1 7	12 13	11 3	6 35	6 28	5 54	15 44	7 20
W 8	22 8	24 58	3 49	22 23	2 13	21 28	1 21	10 9	3 25	22 38	0 34	12 22	2 31	16 21	0 40	21 15	1 7	12 13	11 3	6 32	6 27	5 57	15 44	7 20
T 9	22 0	27 14	4 27	22 4	2 14	21 36	1 19	10 11	3 28	22 38	0 34	12 22	2 31	16 22	0 40	21 16	1 7	12 13	11 3	6 29	6 25	6 1	15 44	7 20
F 10	21 52	28 6	4 51	21 44	2 14	21 43	1 17	10 12	3 30	22 39	0 34	12 22	2 30	16 22	0 40	21 16	1 7	12 13	11 3	6 24	6 24	6 4	15 44	7 20
S 11	21 43	27 20	5 0	21 22	2 14	21 49	1 14	10 14	3 32	22 39	0 34	12 22	2 30	16 23	0 40	21 16	1 7	12 13	11 2	6 19	6 23	6 7	15 45	7 19
S 12	21 34	24 55	4 52	20 59	2 13	21 55	1 12	10 16	3 35	22 39	0 34	12 23	2 30	16 24	0 40	21 16	1 7	12 13	11 2	6 14	6 22	6 11	15 45	7 19
M13	21 24	21 0	4 27	20 35	2 12	22 1	1 10	10 18	3 37	22 40	0 34	12 23	2 30	16 24	0 40	21 16	1 7	12 14	11 2	6 10	6 21	6 14	15 45	7 19
T 14	21 14	15 51	3 45	20 10	2 11	22 5	1 8	10 21	3 39	22 40	0 34	12 23	2 29	16 25	0 40	21 17	1 7	12 14	11 2	6 6	6 19	6 17	15 46	7 19
W15	21 3	9 49	2 49	19 43	2 8	22 9	1 5	10 24	3 42	22 40	0 34	12 23	2 29	16 26	0 40	21 17	1 7	12 14	11 2	6 4	6 18	6 21	15 46	7 19
T 16	20 52	3 16	1 42	19 16	2 6	22 13	1 3	10 27	3 44	22 41	0 34	12 24	2 29	16 26	0 40	21 17	1 7	12 14	11 2	6 2	6 17	6 24	15 46	7 19
F 17	20 41	3s26	0 29	18 47	2 2	22 15	1 0	10 31	3 46	22 41	0 34	12 24	2 28	16 27	0 40	21 17	1 7	12 14	11 2	6 2	6 16	6 27	15 46	7 19
S 18	20 29	9 56	0s45	18 17	1 58	22 18	0 58	10 35	3 49	22 41	0 34	12 25	2 28	16 28	0 40	21 17	1 7	12 14	11 2	6 2	6 15	6 31	15 47	7 19
S 19	20 17	15 55	1 57	17 47	1 53	22 19	0 55	10 39	3 51	22 41	0 34	12 25	2 28	16 29	0 40	21 18	1 7	12 14	11 1	6 2	6 13	6 34	15 47	7 19
M20	20 5	21 2	3 1	17 16	1 48	22 20	0 53	10 43	3 53	22 41	0 34	12 26	2 28	16 29	0 40	21 18	1 7	12 15	11 1	6 1	6 12	6 38	15 47	7 18
T 21	19 52	24 57	3 54	16 44	1 41	22 20	0 50	10 48	3 56	22 42	0 34	12 26	2 27	16 30	0 40	21 18	1 7	12 15	11 1	6 0	6 11	6 41	15 48	7 18
W22	19 39	27 23	4 32	16 11	1 34	22 19	0 48	10 53	3 58	22 42	0 34	12 27	2 27	16 31	0 40	21 18	1 7	12 15	11 1	5 57	6 10	6 44	15 48	7 18
T 23	19 25	28 9	4 55	15 38	1 26	22 18	0 45	10 59	4 0	22 42	0 34	12 28	2 27	16 32	0 40	21 18	1 7	12 15	11 1	5 53	6 8	6 48	15 48	7 18
F 24	19 11	27 13	5 1	15 5	1 17	22 16	0 42	11 4	4 2	22 42	0 34	12 28	2 26	16 32	0 40	21 19	1 7	12 15	11 1	5 48	6 7	6 51	15 49	7 18
S 25	18 57	24 46	4 51	14 32	1 7	22 13	0 40	11 10	4 4	22 42	0 34	12 29	2 26	16 33	0 40	21 19	1 7	12 15	11 0	5 44	6 6	6 54	15 49	7 17
S 26	18 42	21 5	4 26	13 59	0 56	22 10	0 37	11 17	4 6	22 42	0 34	12 30	2 26	16 34	0 40	21 19	1 7	12 16	11 0	5 39	6 5	6 58	15 49	7 17
M27	18 27	16 30	3 48	13 27	0 44	22 6	0 34	11 23	4 8	22 42	0 33	12 30	2 26	16 35	0 40	21 19	1 7	12 16	11 0	5 35	6 4	7 1	15 50	7 17
T 28	18 11	11 18	2 59	12 55	0 32	22 1	0 32	11 30	4 10	22 42	0 33	12 31	2 25	16 36	0 40	21 19	1 7	12 16	11 0	5 31	6 2	7 4	15 50	7 17
W29	17 56	5 47	2 4	12 25	0 18	21 56	0 29	11 37	4 12	22 42	0 33	12 32	2 25	16 36	0 40	21 19	1 7	12 16	11 0	5 29	6 1	7 8	15 51	7 16
T 30	17 40	0 8	1 3	11 56	0 3	21 50	0 26	11 44	4 14	22 42	0 33	12 33	2 25	16 37	0 41	21 20	1 7	12 16	10 59	5 28	6 0	7 11	15 51	7 16
F 31	17s23	5n28	0n 0	11s29	0n13	21s43	0n24	11n51	4n16	22s42	0n33	12n34	2s24	16n38	0n41	21n20	1s 7	12n17	10s59	5n28	5n59	7n14	15n51	7s16

Julian Day Number = 2956675.5, Delta T = 01h44m18s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'02, Lahiri = 43°14'02

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

FEBRUARY 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 46 44	11♒51'16	25♈44	29♒34	18♑51	9°R22	0♑42	10♉30	15°R45	14°R50	29°R44	13♈58	15♈14	18♈ 7	6°R15	S 1
S 2	8 50 41	12°52'21	7♉33	29°49	20° 6	9♍ 6	0°54	10°33	15♌42	14♋49	29♊43	13°R58	15°11	18°13	6♋13	S 2
M 3	8 54 38	13°53'25	19°28	29°R54	21°21	8°48	1° 5	10°35	15°40	14°47	29°43	13°58	15° 8	18°20	6°10	M 3
T 4	8 58 34	14°54'29	1♊36	29°47	22°36	8°30	1°17	10°38	15°37	14°46	29°42	13°57	15° 5	18°27	6° 7	T 4
W 5	9 2 31	15°55'32	14° 1	29°28	23°51	8°12	1°28	10°40	15°34	14°44	29°41	13°53	15° 2	18°33	6° 5	W 5
T 6	9 6 27	16°56'35	26°48	28°57	25° 6	7°52	1°39	10°43	15°32	14°43	29°40	13°47	14°58	18°40	6° 2	T 6
F 7	9 10 24	17°57'37	10♋ 0	28°15	26°21	7°33	1°50	10°46	15°29	14°42	29°40	13°38	14°55	18°47	6° 0	F 7
S 8	9 14 20	18°58'38	23°36	27°23	27°36	7°12	2° 2	10°48	15°27	14°40	29°39	13°29	14°52	18°53	5°57	S 8
S 9	9 18 17	19°59'39	7♌36	26°21	28°51	6°51	2°13	10°51	15°24	14°39	29°38	13°20	14°49	19° 0	5°55	S 9
M10	9 22 14	21° 0'39	21°55	25°13	0♒ 6	6°30	2°23	10°54	15°21	14°38	29°38	13°11	14°46	19° 7	5°53	M10
T 11	9 26 10	22° 1'39	6♍28	23°59	1°21	6° 8	2°34	10°58	15°19	14°36	29°37	13° 4	14°42	19°13	5°50	T 11
W12	9 30 7	23° 2'38	21° 7	22°42	2°36	5°46	2°45	11° 1	15°16	14°35	29°36	13° 0	14°39	19°20	5°48	W12
T 13	9 34 3	24° 3'37	5♎46	21°24	3°51	5°23	2°56	11° 4	15°14	14°34	29°36	12°58	14°36	19°27	5°46	T 13
F 14	9 38 0	25° 4'35	20°19	20° 8	5° 6	5° 0	3° 6	11° 8	15°11	14°33	29°35	12°D58	14°33	19°33	5°44	F 14
S 15	9 41 56	26° 5'33	4♏41	18°57	6°21	4°37	3°17	11°11	15° 9	14°31	29°35	12°59	14°30	19°40	5°42	S 15
S 16	9 45 53	27° 6'31	18°50	17°50	7°36	4°14	3°27	11°15	15° 6	14°30	29°34	13° 0	14°27	19°46	5°40	S 16
M17	9 49 49	28° 7'28	2♐46	16°51	8°51	3°50	3°37	11°19	15° 4	14°29	29°33	13°R 0	14°23	19°53	5°39	M17
T 18	9 53 46	29° 8'25	16°28	16° 0	10° 6	3°26	3°48	11°22	15° 1	14°28	29°33	12°59	14°20	20° 0	5°37	T 18
W19	9 57 42	0♓ 9'21	29°56	15°17	11°21	3° 2	3°58	11°26	14°59	14°27	29°32	12°55	14°17	20° 6	5°35	W19
T 20	10 1 39	1°10'17	13♑11	14°43	12°36	2°38	4° 8	11°30	14°56	14°26	29°32	12°50	14°14	20°13	5°34	T 20
F 21	10 5 36	2°11'12	26°13	14°18	13°51	2°14	4°18	11°34	14°54	14°25	29°32	12°43	14°11	20°20	5°32	F 21
S 22	10 9 32	3°12'07	9♒ 2	14° 2	15° 6	1°50	4°27	11°39	14°51	14°24	29°31	12°36	14° 8	20°26	5°31	S 22
S 23	10 13 29	4°13'00	21°39	13°54	16°21	1°26	4°37	11°43	14°49	14°23	29°31	12°29	14° 4	20°33	5°29	S 23
M24	10 17 25	5°13'53	4♓ 4	13°D53	17°36	1° 2	4°47	11°47	14°46	14°22	29°30	12°22	14° 1	20°40	5°28	M24
T 25	10 21 22	6°14'44	16°17	14° 1	18°51	0°38	4°56	11°52	14°44	14°21	29°30	12°18	13°58	20°46	5°27	T 25
W26	10 25 18	7°15'35	28°20	14°15	20° 6	0°15	5° 5	11°56	14°42	14°20	29°30	12°15	13°55	20°53	5°26	W26
T 27	10 29 15	8°16'24	10♈14	14°35	21°21	29♌52	5°15	12° 1	14°39	14°19	29°29	12°D14	13°52	21° 0	5°25	T 27
F 28	10 33 11	9♓17'12	22♈ 3	15♒ 2	22♒36	29♌29	5♑24	12♉ 5	14♌37	14♋18	29♊29	12♈14	13♈48	21♈ 6	5♋24	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 6	10n51	1n 3	11s 5	0n29	21s36	0n21	11n59	4n18	22s42	0n33	12n35	2s24	16n39	0n41	21n20	1s 7	12n17	10s59	5n28	5n57	7n18	15n52	7s16
S 2	16 50	15 52	2 3	10 43	0 47	21 28	0 18	12 7	4 20	22 42	0 33	12 36	2 24	16 39	0 41	21 20	1 7	12 17	10 59	5 28	5 56	7 21	15 52	7 15
M 3	16 32	20 20	2 58	10 25	1 5	21 20	0 16	12 15	4 21	22 42	0 33	12 37	2 24	16 40	0 41	21 20	1 7	12 17	10 59	5 28	5 55	7 24	15 53	7 15
T 4	16 15	24 2	3 47	10 10	1 23	21 10	0 13	12 23	4 23	22 42	0 33	12 38	2 23	16 41	0 41	21 21	1 7	12 17	10 58	5 28	5 54	7 28	15 53	7 15
W 5	15 57	26 43	4 26	10 0	1 41	21 1	0 10	12 31	4 24	22 42	0 33	12 39	2 23	16 42	0 41	21 21	1 7	12 18	10 58	5 26	5 53	7 31	15 53	7 15
T 6	15 39	28 6	4 53	9 53	1 59	20 50	0 7	12 40	4 26	22 42	0 33	12 40	2 23	16 42	0 41	21 21	1 7	12 18	10 58	5 24	5 51	7 34	15 54	7 14
F 7	15 20	27 58	5 5	9 51	2 17	20 39	0 5	12 49	4 27	22 42	0 33	12 41	2 23	16 43	0 41	21 21	1 7	12 18	10 58	5 21	5 50	7 38	15 54	7 14
S 8	15 1	26 10	5 1	9 53	2 33	20 27	0 2	12 57	4 28	22 42	0 33	12 42	2 22	16 44	0 41	21 21	1 7	12 18	10 58	5 17	5 49	7 41	15 55	7 14
S 9	14 43	22 44	4 39	10 0	2 48	20 15	0s 1	13 6	4 30	22 41	0 33	12 43	2 22	16 45	0 41	21 21	1 7	12 18	10 57	5 13	5 48	7 44	15 55	7 13
M10	14 23	17 52	3 59	10 10	3 1	20 2	0 3	13 15	4 31	22 41	0 33	12 44	2 22	16 46	0 41	21 22	1 7	12 19	10 57	5 10	5 47	7 48	15 56	7 13
T 11	14 4	11 55	3 3	10 24	3 12	19 48	0 6	13 24	4 32	22 41	0 33	12 46	2 21	16 46	0 41	21 22	1 7	12 19	10 57	5 8	5 45	7 51	15 56	7 12
W12	13 44	5 16	1 55	10 41	3 21	19 34	0 8	13 33	4 32	22 41	0 33	12 47	2 21	16 47	0 41	21 22	1 7	12 19	10 57	5 6	5 44	7 54	15 56	7 12
T 13	13 24	1s41	0 39	10 59	3 27	19 20	0 11	13 42	4 33	22 41	0 33	12 48	2 21	16 48	0 41	21 22	1 7	12 19	10 56	5 5	5 43	7 57	15 57	7 12
F 14	13 4	8 30	0s40	11 19	3 31	19 4	0 14	13 51	4 34	22 40	0 33	12 50	2 21	16 49	0 41	21 22	1 7	12 20	10 56	5 5	5 42	8 1	15 57	7 11
S 15	12 44	14 47	1 55	11 40	3 32	18 49	0 16	14 0	4 34	22 40	0 33	12 51	2 20	16 49	0 41	21 22	1 7	12 20	10 56	5 5	5 40	8 4	15 58	7 11
S 16	12 23	20 13	3 2	12 2	3 31	18 32	0 19	14 9	4 35	22 40	0 33	12 52	2 20	16 50	0 41	21 23	1 7	12 20	10 56	5 6	5 39	8 7	15 58	7 11
M17	12 2	24 26	3 57	12 22	3 27	18 15	0 21	14 18	4 35	22 40	0 33	12 54	2 20	16 51	0 41	21 23	1 7	12 20	10 56	5 6	5 38	8 11	15 59	7 10
T 18	11 41	27 11	4 37	12 43	3 22	17 58	0 24	14 27	4 35	22 39	0 33	12 55	2 20	16 52	0 41	21 23	1 6	12 20	10 55	5 5	5 37	8 14	15 59	7 10
W19	11 20	28 17	5 2	13 2	3 15	17 40	0 26	14 36	4 35	22 39	0 33	12 56	2 19	16 52	0 41	21 23	1 6	12 21	10 55	5 4	5 36	8 17	16 0	7 9
T 20	10 59	27 45	5 9	13 19	3 6	17 22	0 29	14 45	4 35	22 39	0 33	12 58	2 19	16 53	0 41	21 23	1 6	12 21	10 55	5 2	5 34	8 21	16 0	7 9
F 21	10 37	25 41	5 1	13 36	2 57	17 3	0 31	14 53	4 35	22 38	0 33	12 59	2 19	16 54	0 41	21 23	1 6	12 21	10 55	4 59	5 33	8 24	16 1	7 9
S 22	10 15	22 19	4 37	13 50	2 47	16 43	0 33	15 2	4 35	22 38	0 33	13 1	2 19	16 54	0 41	21 24	1 6	12 21	10 54	4 56	5 32	8 27	16 1	7 8
S 23	9 54	17 59	4 1	14 3	2 36	16 23	0 36	15 10	4 35	22 38	0 33	13 2	2 18	16 55	0 41	21 24	1 6	12 22	10 54	4 54	5 31	8 31	16 2	7 8
M24	9 31	12 57	3 13	14 14	2 24	16 3	0 38	15 18	4 34	22 38	0 33	13 4	2 18	16 56	0 41	21 24	1 6	12 22	10 54	4 51	5 29	8 34	16 2	7 7
T 25	9 9	7 29	2 17	14 23	2 12	15 42	0 40	15 26	4 34	22 37	0 33	13 5	2 18	16 56	0 41	21 24	1 6	12 22	10 54	4 49	5 28	8 37	16 3	7 7
W26	8 47	1 49	1 15	14 31	2 0	15 21	0 42	15 34	4 33	22 37	0 33	13 7	2 18	16 57	0 41	21 24	1 6	12 22	10 53	4 48	5 27	8 40	16 3	7 6
T 27	8 24	3n52	0 11	14 37	1 48	14 59	0 45	15 41	4 32	22 36	0 33	13 9	2 17	16 58	0 41	21 24	1 6	12 23	10 53	4 48	5 26	8 44	16 4	7 6
F 28	8s 2	9n21	0n54	14s40	1n36	14s37	0s47	15n48	4n31	22s36	0n33	13n10	2s17	16n58	0n41	21n24	1s 6	12n23	10s53	4n48	5n25	8n47	16n 4	7s 6

Julian Day Number = 2956706.5, Delta T = 01h44m19s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'06, Lahiri = 43°14'06

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

MARCH 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 8	10♓17'59	3♉49	15♒34	23♒51	29°R 7	5♋33	12♉10	14°R35	14°R18	29°R29	12♈15	13♈45	21♈13	5°R23	S 1
S 2	10 41 5	11°18'45	15°38	16°10	25° 6	28♌44	5°42	12°15	14♌32	14♋17	29♊28	12°17	13°42	21°20	5♋22	S 2
M 3	10 45 1	12°19'29	27°32	16°52	26°21	28°23	5°50	12°20	14°30	14°16	29°28	12°19	13°39	21°26	5°21	M 3
T 4	10 48 58	13°20'12	9♊38	17°37	27°36	28° 2	5°59	12°25	14°28	14°15	29°28	12°R20	13°36	21°33	5°20	T 4
W 5	10 52 54	14°20'53	22° 0	18°26	28°52	27°41	6° 7	12°30	14°26	14°15	29°28	12°20	13°33	21°39	5°20	W 5
T 6	10 56 51	15°21'33	4♋43	19°19	0♓ 7	27°21	6°16	12°35	14°24	14°14	29°27	12°18	13°29	21°46	5°19	T 6
F 7	11 0 47	16°22'11	17°50	20°15	1°22	27° 1	6°24	12°40	14°22	14°13	29°27	12°16	13°26	21°53	5°19	F 7
S 8	11 4 44	17°22'48	1♌25	21°13	2°37	26°42	6°32	12°46	14°19	14°13	29°27	12°12	13°23	21°59	5°18	S 8
S 9	11 8 40	18°23'23	15°27	22°15	3°52	26°24	6°40	12°51	14°17	14°12	29°27	12° 9	13°20	22° 6	5°18	S 9
M10	11 12 37	19°23'57	29°54	23°19	5° 7	26° 6	6°48	12°57	14°15	14°12	29°27	12° 5	13°17	22°13	5°18	M10
T 11	11 16 34	20°24'29	14♍41	24°25	6°22	25°49	6°56	13° 2	14°13	14°11	29°27	12° 3	13°14	22°19	5°18	T 11
W12	11 20 30	21°24'59	29°40	25°34	7°37	25°33	7° 3	13° 8	14°12	14°11	29°27	12° 1	13°10	22°26	5°D18	W12
T 13	11 24 27	22°25'28	14♎43	26°44	8°52	25°18	7°11	13°13	14°10	14°10	29°27	12°D 1	13° 7	22°33	5°18	T 13
F 14	11 28 23	23°25'56	29°41	27°56	10° 7	25° 3	7°18	13°19	14° 8	14°10	29°D27	12° 1	13° 4	22°39	5°18	F 14
S 15	11 32 20	24°26'23	14♏27	29°11	11°22	24°48	7°25	13°25	14° 6	14°10	29°27	12° 3	13° 1	22°46	5°18	S 15
S 16	11 36 16	25°26'48	28°55	0♓26	12°37	24°35	7°32	13°31	14° 4	14° 9	29°27	12° 4	12°58	22°53	5°18	S 16
M17	11 40 13	26°27'12	13♐ 2	1°44	13°52	24°22	7°39	13°37	14° 2	14° 9	29°27	12° 5	12°54	22°59	5°19	M17
T 18	11 44 9	27°27'35	26°47	3° 3	15° 7	24°11	7°46	13°43	14° 1	14° 9	29°27	12°R 5	12°51	23° 6	5°19	T 18
W19	11 48 6	28°27'57	10♑11	4°23	16°22	23°59	7°53	13°49	13°59	14° 8	29°27	12° 5	12°48	23°13	5°20	W19
T 20	11 52 3	29°28'17	23°16	5°45	17°37	23°49	7°59	13°55	13°57	14° 8	29°27	12° 4	12°45	23°19	5°20	T 20
F 21	11 55 59	0♈28'36	6♒ 2	7° 8	18°52	23°40	8° 5	14° 1	13°56	14° 8	29°27	12° 3	12°42	23°26	5°21	F 21
S 22	11 59 56	1°28'54	18°34	8°33	20° 7	23°31	8°12	14° 7	13°54	14° 8	29°28	12° 1	12°39	23°32	5°22	S 22
S 23	12 3 52	2°29'10	0♓54	9°58	21°22	23°23	8°18	14°13	13°53	14° 8	29°28	12° 0	12°35	23°39	5°23	S 23
M24	12 7 49	3°29'24	13° 3	11°25	22°36	23°16	8°23	14°20	13°51	14° 8	29°28	11°58	12°32	23°46	5°24	M24
T 25	12 11 45	4°29'37	25° 3	12°53	23°51	23° 9	8°29	14°26	13°50	14°D 8	29°28	11°58	12°29	23°52	5°24	T 25
W26	12 15 42	5°29'48	6♈57	14°23	25° 6	23° 4	8°35	14°32	13°49	14° 8	29°28	11°D57	12°26	23°59	5°26	W26
T 27	12 19 38	6°29'58	18°47	15°53	26°21	22°59	8°40	14°39	13°47	14° 8	29°29	11°57	12°23	24° 6	5°27	T 27
F 28	12 23 35	7°30'05	0♉34	17°25	27°36	22°55	8°45	14°45	13°46	14° 8	29°29	11°58	12°19	24°12	5°28	F 28
S 29	12 27 32	8°30'11	12°21	18°57	28°51	22°52	8°50	14°52	13°45	14° 8	29°29	11°58	12°16	24°19	5°29	S 29
S 30	12 31 28	9°30'15	24°12	20°31	0♈ 6	22°49	8°55	14°59	13°44	14° 8	29°30	11°58	12°13	24°26	5°31	S 30
M31	12 35 25	10♈30'17	6♊ 9	22♓ 6	1♈21	22♌48	9♋ 0	15♉ 5	13♌43	14♋ 8	29♊30	11♈59	12♈10	24♈32	5♋32	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s39	14n31	1n56	14s43	1n24	14s14	0s49	15n55	4n30	22s36	0n33	13n12	2s17	16n59	0n41	21n24	1s 6	12n23	10s53	4n49	5n23	8n50	16n 5	7s 5	
S 2	7 16	19 9	2 53	14 43	1 12	13 51	0 51	16 2	4 29	22 35	0 33	13 14	2 17	17 0	0 40	21 25	1 6	12 23	10 52	4 49	5 22	8 54	16 5	7 5	
M 3	6 53	23 6	3 43	14 42	1 1	13 28	0 53	16 8	4 28	22 35	0 33	13 15	2 17	17 0	0 40	21 25	1 6	12 24	10 52	4 50	5 21	8 57	16 5	7 4	
T 4	6 30	26 6	4 25	14 40	0 49	13 4	0 55	16 15	4 27	22 35	0 33	13 17	2 16	17 1	0 40	21 25	1 6	12 24	10 52	4 50	5 20	9 0	16 6	7 4	
W 5	6 7	27 56	4 55	14 35	0 38	12 40	0 57	16 21	4 25	22 34	0 33	13 19	2 16	17 2	0 40	21 25	1 6	12 24	10 51	4 50	5 18	9 3	16 6	7 3	
T 6	5 44	28 22	5 12	14 30	0 27	12 16	0 59	16 26	4 24	22 34	0 33	13 20	2 16	17 2	0 40	21 25	1 6	12 25	10 51	4 50	5 17	9 7	16 7	7 3	
F 7	5 20	27 15	5 13	14 22	0 16	11 51	1 0	16 31	4 22	22 33	0 33	13 22	2 16	17 3	0 40	21 25	1 6	12 25	10 51	4 49	5 16	9 10	16 7	7 2	
S 8	4 57	24 31	4 57	14 14	0 6	11 26	1 2	16 36	4 21	22 33	0 33	13 24	2 16	17 3	0 40	21 25	1 6	12 25	10 51	4 47	5 15	9 13	16 8	7 2	
S 9	4 34	20 16	4 23	14 3	0s 4	11 1	1 4	16 41	4 19	22 33	0 33	13 26	2 15	17 4	0 40	21 25	1 6	12 25	10 50	4 46	5 14	9 17	16 8	7 1	
M10	4 10	14 44	3 32	13 52	0 14	10 35	1 6	16 46	4 17	22 32	0 33	13 28	2 15	17 5	0 40	21 25	1 6	12 26	10 50	4 45	5 12	9 20	16 9	7 1	
T 11	3 46	8 14	2 25	13 39	0 23	10 9	1 7	16 50	4 16	22 32	0 33	13 29	2 15	17 5	0 40	21 26	1 6	12 26	10 50	4 44	5 11	9 23	16 9	7 0	
W12	3 23	1 10	1 8	13 25	0 32	9 43	1 9	16 53	4 14	22 31	0 33	13 31	2 15	17 6	0 40	21 26	1 6	12 26	10 50	4 43	5 10	9 26	16 10	7 0	
T 13	2 59	5s59	0s15	13 9	0 41	9 16	1 10	16 57	4 12	22 31	0 33	13 33	2 14	17 6	0 40	21 26	1 6	12 26	10 49	4 43	5 9	9 30	16 10	6 59	
F 14	2 35	12 47	1 36	12 52	0 49	8 50	1 12	17 0	4 10	22 31	0 33	13 35	2 14	17 7	0 40	21 26	1 6	12 27	10 49	4 43	5 7	9 33	16 11	6 59	
S 15	2 12	18 46	2 50	12 34	0 57	8 23	1 13	17 3	4 8	22 30	0 33	13 37	2 14	17 7	0 40	21 26	1 5	12 27	10 49	4 44	5 6	9 36	16 11	6 59	
S 16	1 48	23 32	3 51	12 15	1 5	7 55	1 14	17 5	4 6	22 30	0 33	13 39	2 14	17 8	0 40	21 26	1 5	12 27	10 49	4 44	5 5	9 39	16 12	6 58	
M17	1 24	26 47	4 37	11 54	1 12	7 28	1 16	17 8	4 4	22 29	0 33	13 41	2 14	17 8	0 40	21 26	1 5	12 27	10 48	4 44	5 4	9 43	16 12	6 58	
T 18	1 0	28 19	5 6	11 32	1 19	7 0	1 17	17 10	4 1	22 29	0 33	13 43	2 14	17 9	0 40	21 26	1 5	12 28	10 48	4 45	5 2	9 46	16 13	6 57	
W19	0 36	28 8	5 17	11 9	1 25	6 32	1 18	17 11	3 59	22 29	0 33	13 45	2 13	17 9	0 40	21 26	1 5	12 28	10 48	4 45	5 1	9 49	16 13	6 57	
T 20	0 13	26 23	5 11	10 45	1 32	6 4	1 19	17 13	3 57	22 28	0 33	13 47	2 13	17 10	0 40	21 26	1 5	12 28	10 47	4 44	5 0	9 52	16 14	6 56	
F 21	0n11	23 18	4 50	10 20	1 37	5 36	1 20	17 14	3 55	22 28	0 33	13 49	2 13	17 10	0 40	21 26	1 5	12 29	10 47	4 44	4 59	9 56	16 14	6 56	
S 22	0 35	19 11	4 15	9 54	1 43	5 8	1 21	17 14	3 52	22 28	0 33	13 51	2 13	17 10	0 40	21 26	1 5	12 29	10 47	4 43	4 58	9 59	16 15	6 55	
S 23	0 59	14 20	3 29	9 26	1 48	4 39	1 22	17 15	3 50	22 27	0 33	13 53	2 13	17 11	0 40	21 26	1 5	12 29	10 47	4 42	4 56	10 2	16 15	6 55	
M24	1 23	8 59	2 34	8 58	1 53	4 11	1 23	17 15	3 48	22 27	0 33	13 55	2 13	17 11	0 40	21 26	1 5	12 29	10 46	4 42	4 55	10 5	16 15	6 54	
T 25	1 46	3 22	1 33	8 28	1 57	3 42	1 23	17 15	3 45	22 26	0 33	13 57	2 12	17 12	0 40	21 27	1 5	12 30	10 46	4 42	4 54	10 9	16 16	6 54	
W26	2 10	2n19	0 28	7 58	2 1	3 13	1 24	17 15	3 43	22 26	0 33	13 59	2 12	17 12	0 40	21 27	1 5	12 30	10 46	4 42	4 53	10 12	16 16	6 53	
T 27	2 34	7 53	0n38	7 26	2 4	2 44	1 25	17 14	3 41	22 26	0 33	14 1	2 12	17 12	0 40	21 27	1 5	12 30	10 46	4 42	4 51	10 15	16 17	6 53	
F 28	2 57	13 11	1 42	6 54	2 7	2 15	1 25	17 13	3 38	22 25	0 33	14 3	2 12	17 13	0 40	21 27	1 5	12 30	10 45	4 42	4 50	10 18	16 17	6 52	
S 29	3 21	17 59	2 41	6 20	2 10	1 46	1 26	17 12	3 36	22 25	0 33	14 5	2 12	17 13	0 40	21 27	1 5	12 31	10 45	4 42	4 49	10 22	16 18	6 52	
S 30	3 44	22 8	3 34	5 46	2 12	1 17	1 26	17 10	3 34	22 25	0 33	14 7	2 12	17 13	0 40	21 27	1 5	12 31	10 45	4 42	4 48	10 25	16 18	6 51	
M31	4n 8	25n25	4n18	5s10	2s14	0s48	1s27	17n 9	3n31	22s24	0n33	14n 9	2s11	17n14	0n40	21n27	1s 5	12n31	10s45	4n42	4n46	10n28	16n18	6s51	

Julian Day Number = 2956734.5, Delta T = 01h44m19s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'10, Lahiri = 43°14'10

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3383
geocentric

APRIL 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 39 21	11♈30'17	18♊15	23♓42	2♈36	22°R47	9♑ 4	15♉12	13°R42	14♋ 9	29♊30	11♈59	12♈ 7	24♈39	5♋34	T 1
W 2	12 43 18	12°30'15	0♋36	25°20	3°51	22°D46	9° 9	15°19	13♌41	14° 9	29°31	11°R59	12° 4	24°46	5°35	W 2
T 3	12 47 14	13°30'11	13°15	26°58	5° 5	22♌47	9°13	15°26	13°40	14° 9	29°31	11°D59	12° 0	24°52	5°37	T 3
F 4	12 51 11	14°30'05	26°15	28°38	6°20	22°48	9°17	15°32	13°39	14°10	29°32	11°59	11°57	24°59	5°39	F 4
S 5	12 55 7	15°29'56	9♌41	0♈19	7°35	22°50	9°21	15°39	13°38	14°10	29°32	11°59	11°54	25° 6	5°40	S 5
S 6	12 59 4	16°29'46	23°34	2° 1	8°50	22°53	9°25	15°46	13°37	14°10	29°33	11°59	11°51	25°12	5°42	S 6
M 7	13 3 1	17°29'33	7♍53	3°44	10° 5	22°56	9°28	15°53	13°36	14°11	29°33	12° 0	11°48	25°19	5°44	M 7
T 8	13 6 57	18°29'18	22°36	5°28	11°19	23° 1	9°31	16° 0	13°36	14°11	29°34	12° 0	11°45	25°25	5°46	T 8
W 9	13 10 54	19°29'01	7♎38	7°14	12°34	23° 5	9°35	16° 7	13°35	14°12	29°34	12°R 0	11°41	25°32	5°48	W 9
T 10	13 14 50	20°28'42	22°51	9° 1	13°49	23°11	9°38	16°14	13°34	14°12	29°35	12° 0	11°38	25°39	5°51	T 10
F 11	13 18 47	21°28'21	8♏ 4	10°49	15° 4	23°17	9°40	16°21	13°34	14°13	29°35	12° 0	11°35	25°45	5°53	F 11
S 12	13 22 43	22°27'58	23° 9	12°38	16°18	23°24	9°43	16°29	13°33	14°13	29°36	11°59	11°32	25°52	5°55	S 12
S 13	13 26 40	23°27'34	7♐56	14°29	17°33	23°31	9°45	16°36	13°33	14°14	29°37	11°57	11°29	25°59	5°58	S 13
M14	13 30 36	24°27'08	22°20	16°20	18°48	23°39	9°48	16°43	13°33	14°15	29°37	11°56	11°25	26° 5	6° 0	M14
T 15	13 34 33	25°26'40	6♑17	18°14	20° 2	23°47	9°50	16°50	13°32	14°15	29°38	11°55	11°22	26°12	6° 3	T 15
W16	13 38 29	26°26'11	19°48	20° 8	21°17	23°56	9°52	16°57	13°32	14°16	29°39	11°54	11°19	26°19	6° 5	W16
T 17	13 42 26	27°25'40	2♒52	22° 4	22°32	24° 6	9°53	17° 5	13°32	14°17	29°39	11°D54	11°16	26°25	6° 8	T 17
F 18	13 46 23	28°25'07	15°35	24° 0	23°46	24°16	9°55	17°12	13°32	14°18	29°40	11°55	11°13	26°32	6°11	F 18
S 19	13 50 19	29°24'33	27°59	25°59	25° 1	24°27	9°56	17°19	13°31	14°18	29°41	11°56	11°10	26°39	6°13	S 19
S 20	13 54 16	0♉23'57	10♓ 8	27°58	26°16	24°39	9°57	17°27	13°31	14°19	29°42	11°58	11° 6	26°45	6°16	S 20
M21	13 58 12	1°23'19	22° 7	29°58	27°30	24°50	9°58	17°34	13°D31	14°20	29°42	11°59	11° 3	26°52	6°19	M21
T 22	14 2 9	2°22'39	3♈59	2♉ 0	28°45	25° 3	9°59	17°41	13°31	14°21	29°43	12° 0	11° 0	26°59	6°22	T 22
W23	14 6 5	3°21'57	15°47	4° 2	29°59	25°16	10° 0	17°49	13°32	14°22	29°44	12°R 0	10°57	27° 5	6°25	W23
T 24	14 10 2	4°21'14	27°34	6° 5	1♉14	25°29	10° 0	17°56	13°32	14°23	29°45	11°59	10°54	27°12	6°28	T 24
F 25	14 13 58	5°20'28	9♉22	8° 9	2°28	25°43	10° 0	18° 4	13°32	14°24	29°46	11°57	10°51	27°18	6°32	F 25
S 26	14 17 55	6°19'41	21°13	10°13	3°43	25°58	10°R 0	18°11	13°32	14°25	29°47	11°54	10°47	27°25	6°35	S 26
S 27	14 21 52	7°18'52	3♊10	12°17	4°58	26°12	10° 0	18°19	13°32	14°26	29°47	11°50	10°44	27°32	6°38	S 27
M28	14 25 48	8°18'00	15°14	14°22	6°12	26°28	10° 0	18°26	13°33	14°27	29°48	11°45	10°41	27°38	6°42	M28
T 29	14 29 45	9°17'07	27°28	16°26	7°27	26°44	9°59	18°34	13°33	14°28	29°49	11°41	10°38	27°45	6°45	T 29
W30	14 33 41	10♉16'11	9♋54	18♉30	8♉41	27♌ 0	9♑59	18♉41	13♌34	14♋30	29♊50	11♈37	10♈35	27♈52	6♋48	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n31	27n35	4n51	4s34	2s16	0s18	1s27	17n 7	3n29	22s24	0n33	14n11	2s11	17n14	0n40	21n27	1s 5	12n31	10s44	4n42	4n45	10n31	16n19	6s50
W 2	4 54	28 27	5 12	3 56	2 17	0n11	1 27	17 5	3 26	22 24	0 33	14 13	2 11	17 14	0 40	21 27	1 5	12 32	10 44	4 42	4 44	10 35	16 19	6 50
T 3	5 17	27 53	5 18	3 18	2 17	0 40	1 27	17 2	3 24	22 23	0 33	14 15	2 11	17 14	0 40	21 27	1 5	12 32	10 44	4 42	4 43	10 38	16 20	6 49
F 4	5 41	25 47	5 8	2 39	2 18	1 10	1 27	17 0	3 22	22 23	0 33	14 17	2 11	17 15	0 40	21 27	1 5	12 32	10 43	4 42	4 42	10 41	16 20	6 49
S 5	6 4	22 13	4 42	1 59	2 17	1 39	1 27	16 57	3 19	22 23	0 33	14 19	2 11	17 15	0 40	21 27	1 5	12 33	10 43	4 42	4 40	10 44	16 20	6 49
S 6	6 26	17 19	3 58	1 18	2 17	2 8	1 27	16 54	3 17	22 23	0 33	14 21	2 11	17 15	0 40	21 27	1 4	12 33	10 43	4 42	4 39	10 48	16 21	6 48
M 7	6 49	11 19	2 59	0 36	2 16	2 37	1 27	16 50	3 15	22 22	0 33	14 23	2 10	17 15	0 40	21 27	1 4	12 33	10 43	4 43	4 38	10 51	16 21	6 48
T 8	7 12	4 32	1 46	0n 6	2 14	3 6	1 27	16 47	3 12	22 22	0 33	14 25	2 10	17 15	0 40	21 27	1 4	12 33	10 42	4 43	4 37	10 54	16 22	6 47
W 9	7 34	2s38	0 24	0 50	2 12	3 36	1 27	16 43	3 10	22 22	0 33	14 28	2 10	17 16	0 40	21 27	1 4	12 34	10 42	4 43	4 35	10 57	16 22	6 47
T 10	7 57	9 45	1s 0	1 34	2 9	4 5	1 27	16 39	3 8	22 22	0 33	14 30	2 10	17 16	0 40	21 27	1 4	12 34	10 42	4 43	4 34	11 0	16 22	6 46
F 11	8 19	16 18	2 20	2 19	2 6	4 34	1 26	16 35	3 5	22 21	0 33	14 32	2 10	17 16	0 40	21 27	1 4	12 34	10 42	4 43	4 33	11 4	16 23	6 46
S 12	8 41	21 48	3 29	3 4	2 3	5 2	1 26	16 30	3 3	22 21	0 33	14 34	2 10	17 16	0 40	21 27	1 4	12 34	10 41	4 42	4 32	11 7	16 23	6 45
S 13	9 3	25 48	4 23	3 50	1 59	5 31	1 26	16 26	3 1	22 21	0 33	14 36	2 10	17 16	0 40	21 27	1 4	12 35	10 41	4 42	4 30	11 10	16 23	6 45
M14	9 25	28 1	4 59	4 37	1 54	6 0	1 25	16 21	2 59	22 21	0 33	14 38	2 10	17 16	0 40	21 27	1 4	12 35	10 41	4 41	4 29	11 13	16 24	6 44
T 15	9 46	28 22	5 15	5 25	1 49	6 28	1 24	16 16	2 57	22 21	0 33	14 40	2 10	17 16	0 40	21 27	1 4	12 35	10 41	4 41	4 28	11 16	16 24	6 44
W16	10 8	27 0	5 14	6 13	1 44	6 57	1 24	16 11	2 54	22 21	0 33	14 42	2 10	17 16	0 40	21 27	1 4	12 35	10 40	4 40	4 27	11 20	16 24	6 44
T 17	10 29	24 10	4 56	7 1	1 38	7 25	1 23	16 6	2 52	22 20	0 34	14 44	2 9	17 16	0 39	21 27	1 4	12 36	10 40	4 40	4 26	11 23	16 25	6 43
F 18	10 50	20 15	4 24	7 50	1 31	7 53	1 22	16 0	2 50	22 20	0 34	14 47	2 9	17 16	0 39	21 27	1 4	12 36	10 40	4 41	4 24	11 26	16 25	6 43
S 19	11 11	15 32	3 40	8 39	1 24	8 21	1 21	15 55	2 48	22 20	0 34	14 49	2 9	17 16	0 39	21 27	1 4	12 36	10 40	4 41	4 23	11 29	16 25	6 42
S 20	11 32	10 18	2 47	9 28	1 17	8 49	1 21	15 49	2 46	22 20	0 34	14 51	2 9	17 16	0 39	21 26	1 4	12 36	10 40	4 42	4 22	11 32	16 25	6 42
M21	11 52	4 46	1 48	10 18	1 9	9 16	1 20	15 43	2 44	22 20	0 34	14 53	2 9	17 16	0 39	21 26	1 4	12 36	10 39	4 42	4 21	11 36	16 26	6 42
T 22	12 13	0n54	0 44	11 8	1 1	9 43	1 19	15 37	2 42	22 20	0 34	14 55	2 9	17 16	0 39	21 26	1 4	12 37	10 39	4 43	4 19	11 39	16 26	6 41
W23	12 33	6 29	0n21	11 58	0 52	10 11	1 17	15 31	2 39	22 20	0 34	14 57	2 9	17 16	0 39	21 26	1 4	12 37	10 39	4 43	4 18	11 42	16 26	6 41
T 24	12 53	11 51	1 25	12 47	0 42	10 37	1 16	15 24	2 37	22 20	0 34	14 59	2 9	17 16	0 39	21 26	1 4	12 37	10 39	4 42	4 17	11 45	16 26	6 40
F 25	13 12	16 48	2 25	13 36	0 33	11 4	1 15	15 18	2 35	22 20	0 34	15 1	2 9	17 16	0 39	21 26	1 4	12 37	10 38	4 41	4 16	11 48	16 27	6 40
S 26	13 32	21 8	3 19	14 25	0 23	11 30	1 14	15 11	2 33	22 20	0 34	15 3	2 9	17 16	0 39	21 26	1 4	12 38	10 38	4 40	4 14	11 51	16 27	6 40
S 27	13 51	24 39	4 5	15 13	0 12	11 56	1 13	15 4	2 31	22 20	0 34	15 6	2 9	17 16	0 39	21 26	1 4	12 38	10 38	4 39	4 13	11 55	16 27	6 39
M28	14 10	27 6	4 41	16 0	0 2	12 22	1 11	14 57	2 29	22 20	0 34	15 8	2 9	17 16	0 39	21 26	1 4	12 38	10 38	4 37	4 12	11 58	16 27	6 39
T 29	14 29	28 18	5 4	16 47	0n 9	12 47	1 10	14 50	2 28	22 20	0 34	15 10	2 9	17 15	0 39	21 26	1 3	12 38	10 38	4 35	4 11	12 1	16 28	6 38
W30	14n47	28n 6	5n13	17n32	0n20	13n13	1s 8	14n42	2n26	22s20	0n34	15n12	2s 8	17n15	0n39	21n26	1s 3	12n38	10s37	4n34	4n 9	12n 4	16n28	6s38

Julian Day Number = 2956765.5, Delta T = 01h44m20s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'14, Lahiri = 43°14'15

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

MAY 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 38	11♉15'13	22♋34	20♉33	9♉55	27♌17	9°R58	18♉49	13♌34	14♋31	29♊51	11°R34	10♈31	27♈58	6♋52	T 1
F 2	14 41 34	12°14'13	5♌32	22°35	11°10	27°34	9♏57	18°56	13°35	14°32	29°52	11♈33	10°28	28° 5	6°56	F 2
S 3	14 45 31	13°13'11	18°50	24°35	12°24	27°51	9°55	19° 4	13°36	14°33	29°53	11°D33	10°25	28°12	6°59	S 3
S 4	14 49 27	14°12'06	2♍31	26°34	13°39	28° 9	9°54	19°11	13°36	14°35	29°54	11°34	10°22	28°18	7° 3	S 4
M 5	14 53 24	15°10'59	16°37	28°30	14°53	28°28	9°52	19°19	13°37	14°36	29°55	11°35	10°19	28°25	7° 7	M 5
T 6	14 57 21	16° 9'50	1♎ 5	0♊24	16° 7	28°46	9°50	19°27	13°38	14°37	29°56	11°36	10°16	28°32	7°11	T 6
W 7	15 1 17	17° 8'39	15°54	2°15	17°22	29° 5	9°48	19°34	13°39	14°39	29°57	11°R37	10°12	28°38	7°14	W 7
T 8	15 5 14	18° 7'25	0♏58	4° 2	18°36	29°25	9°46	19°42	13°39	14°40	29°58	11°35	10° 9	28°45	7°18	T 8
F 9	15 9 10	19° 6'10	16° 9	5°46	19°50	29°45	9°44	19°49	13°40	14°41	29°59	11°32	10° 6	28°52	7°22	F 9
S 10	15 13 7	20° 4'53	1♐17	7°27	21° 5	0♏ 5	9°41	19°57	13°41	14°43	0♋ 0	11°28	10° 3	28°58	7°26	S 10
S 11	15 17 3	21° 3'34	16°12	9° 3	22°19	0°25	9°38	20° 5	13°43	14°44	0° 1	11°22	10° 0	29° 5	7°30	S 11
M12	15 21 0	22° 2'13	0♑47	10°36	23°33	0°46	9°35	20°12	13°44	14°46	0° 3	11°16	9°57	29°12	7°34	M12
T 13	15 24 56	23° 0'51	14°55	12° 3	24°47	1° 7	9°32	20°20	13°45	14°47	0° 4	11°10	9°53	29°18	7°39	T 13
W14	15 28 53	23°59'27	28°34	13°27	26° 2	1°29	9°29	20°27	13°46	14°49	0° 5	11° 6	9°50	29°25	7°43	W14
T 15	15 32 50	24°58'01	11♒45	14°45	27°16	1°50	9°26	20°35	13°47	14°50	0° 6	11° 3	9°47	29°32	7°47	T 15
F 16	15 36 46	25°56'34	24°30	15°59	28°30	2°13	9°22	20°42	13°49	14°52	0° 7	11°D 2	9°44	29°38	7°51	F 16
S 17	15 40 43	26°55'05	6♓53	17° 8	29°44	2°35	9°18	20°50	13°50	14°54	0° 8	11° 2	9°41	29°45	7°56	S 17
S 18	15 44 39	27°53'35	19° 0	18°12	0♊58	2°58	9°14	20°58	13°51	14°55	0° 9	11° 4	9°37	29°51	8° 0	S 18
M19	15 48 36	28°52'03	0♈55	19°11	2°13	3°21	9°10	21° 5	13°53	14°57	0°11	11° 5	9°34	29°58	8° 5	M19
T 20	15 52 32	29°50'29	12°44	20° 5	3°27	3°44	9° 6	21°13	13°54	14°59	0°12	11°R 5	9°31	0♉ 5	8° 9	T 20
W21	15 56 29	0♊48'54	24°30	20°54	4°41	4° 7	9° 1	21°20	13°56	15° 0	0°13	11° 4	9°28	0°11	8°13	W21
T 22	16 0 25	1°47'17	6♉17	21°37	5°55	4°31	8°57	21°28	13°57	15° 2	0°14	11° 1	9°25	0°18	8°18	T 22
F 23	16 4 22	2°45'39	18° 9	22°15	7° 9	4°55	8°52	21°35	13°59	15° 4	0°15	10°56	9°22	0°25	8°23	F 23
S 24	16 8 19	3°43'59	0♊ 8	22°47	8°23	5°20	8°47	21°43	14° 1	15° 5	0°17	10°48	9°18	0°31	8°27	S 24
S 25	16 12 15	4°42'18	12°15	23°15	9°37	5°44	8°42	21°50	14° 3	15° 7	0°18	10°39	9°15	0°38	8°32	S 25
M26	16 16 12	5°40'34	24°32	23°36	10°51	6° 9	8°37	21°58	14° 4	15° 9	0°19	10°28	9°12	0°45	8°37	M26
T 27	16 20 8	6°38'49	6♋59	23°53	12° 5	6°34	8°32	22° 5	14° 6	15°11	0°20	10°18	9° 9	0°51	8°41	T 27
W28	16 24 5	7°37'03	19°37	24° 4	13°19	7° 0	8°26	22°12	14° 8	15°13	0°22	10° 9	9° 6	0°58	8°46	W28
T 29	16 28 1	8°35'14	2♌28	24°10	14°33	7°25	8°20	22°20	14°10	15°15	0°23	10° 2	9° 3	1° 5	8°51	T 29
F 30	16 31 58	9°33'23	15°32	24°R10	15°47	7°51	8°15	22°27	14°12	15°16	0°24	9°57	8°59	1°11	8°56	F 30
S 31	16 35 55	10♊31'31	28♌52	24♊ 6	17♊ 1	8♍17	8♏ 9	22♉35	14♌14	15♋18	0♋26	9♈54	8♈56	1♉18	9♋ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 6	26n27	5n 8	18n15	0n31	13n37	1s 7	14n35	2n24	22s20	0n33	15n14	2s 8	17n15	0n39	21n26	1s 3	12n39	10s37	4n33	4n 8	12n 7	16n28	6s38
F 2	15 24	23 22	4 46	18 58	0 42	14 2	1 5	14 27	2 22	22 20	0 33	15 16	2 8	17 15	0 39	21 26	1 3	12 39	10 37	4 32	4 7	12 10	16 28	6 37
S 3	15 42	19 1	4 10	19 38	0 53	14 26	1 4	14 19	2 20	22 20	0 33	15 18	2 8	17 15	0 39	21 26	1 3	12 39	10 37	4 32	4 6	12 14	16 28	6 37
S 4	15 59	13 34	3 18	20 17	1 4	14 50	1 2	14 11	2 18	22 20	0 33	15 20	2 8	17 14	0 39	21 25	1 3	12 39	10 36	4 32	4 5	12 17	16 28	6 37
M 5	16 16	7 17	2 12	20 54	1 15	15 13	1 0	14 3	2 16	22 21	0 33	15 22	2 8	17 14	0 39	21 25	1 3	12 40	10 36	4 33	4 3	12 20	16 29	6 36
T 6	16 33	0 27	0 57	21 28	1 25	15 36	0 59	13 55	2 14	22 21	0 33	15 24	2 8	17 14	0 39	21 25	1 3	12 40	10 36	4 33	4 2	12 23	16 29	6 36
W 7	16 50	6s34	0s23	22 0	1 35	15 59	0 57	13 47	2 13	22 21	0 33	15 26	2 8	17 14	0 39	21 25	1 3	12 40	10 36	4 34	4 1	12 26	16 29	6 36
T 8	17 6	13 21	1 44	22 30	1 44	16 21	0 55	13 38	2 11	22 21	0 33	15 28	2 8	17 13	0 39	21 25	1 3	12 40	10 36	4 33	4 0	12 29	16 29	6 35
F 9	17 22	19 22	2 57	22 58	1 53	16 43	0 53	13 30	2 9	22 21	0 33	15 30	2 8	17 13	0 39	21 25	1 3	12 40	10 36	4 32	3 58	12 32	16 29	6 35
S 10	17 38	24 9	3 58	23 23	2 1	17 4	0 51	13 21	2 7	22 21	0 33	15 32	2 8	17 13	0 39	21 25	1 3	12 40	10 35	4 30	3 57	12 36	16 29	6 35
S 11	17 53	27 13	4 41	23 46	2 9	17 25	0 49	13 12	2 6	22 22	0 33	15 34	2 8	17 12	0 39	21 25	1 3	12 41	10 35	4 28	3 56	12 39	16 29	6 34
M12	18 9	28 21	5 5	24 6	2 15	17 45	0 47	13 3	2 4	22 22	0 33	15 36	2 8	17 12	0 39	21 25	1 3	12 41	10 35	4 25	3 55	12 42	16 29	6 34
T 13	18 23	27 34	5 9	24 24	2 21	18 5	0 45	12 54	2 2	22 22	0 33	15 38	2 8	17 12	0 39	21 24	1 3	12 41	10 35	4 23	3 53	12 45	16 29	6 34
W14	18 38	25 7	4 56	24 40	2 26	18 25	0 43	12 45	2 1	22 22	0 33	15 40	2 8	17 11	0 39	21 24	1 3	12 41	10 35	4 22	3 52	12 48	16 30	6 34
T 15	18 52	21 25	4 27	24 54	2 31	18 44	0 41	12 36	1 59	22 23	0 33	15 42	2 8	17 11	0 39	21 24	1 3	12 41	10 34	4 20	3 51	12 51	16 30	6 33
F 16	19 6	16 48	3 46	25 5	2 34	19 3	0 39	12 26	1 57	22 23	0 33	15 44	2 8	17 11	0 39	21 24	1 3	12 41	10 34	4 20	3 50	12 54	16 30	6 33
S 17	19 20	11 37	2 55	25 14	2 36	19 21	0 37	12 17	1 56	22 23	0 33	15 46	2 8	17 10	0 39	21 24	1 3	12 42	10 34	4 20	3 48	12 58	16 30	6 33
S 18	19 33	6 7	1 57	25 21	2 37	19 38	0 35	12 7	1 54	22 24	0 33	15 48	2 8	17 10	0 39	21 24	1 3	12 42	10 34	4 21	3 47	13 1	16 30	6 32
M19	19 46	0 28	0 55	25 26	2 37	19 55	0 33	11 57	1 53	22 24	0 33	15 50	2 8	17 9	0 39	21 24	1 3	12 42	10 34	4 21	3 46	13 4	16 30	6 32
T 20	19 58	5n 8	0n 9	25 30	2 36	20 11	0 30	11 48	1 51	22 24	0 33	15 52	2 8	17 9	0 39	21 23	1 3	12 42	10 34	4 21	3 45	13 7	16 30	6 32
W21	20 10	10 32	1 12	25 31	2 34	20 27	0 28	11 38	1 50	22 25	0 33	15 54	2 8	17 8	0 38	21 23	1 3	12 42	10 34	4 21	3 43	13 10	16 30	6 32
T 22	20 22	15 35	2 12	25 31	2 31	20 43	0 26	11 28	1 48	22 25	0 33	15 56	2 8	17 8	0 38	21 23	1 3	12 42	10 33	4 20	3 42	13 13	16 30	6 31
F 23	20 33	20 5	3 6	25 29	2 27	20 57	0 24	11 17	1 46	22 25	0 33	15 58	2 8	17 7	0 38	21 23	1 3	12 43	10 33	4 18	3 41	13 16	16 30	6 31
S 24	20 45	23 49	3 52	25 25	2 21	21 12	0 21	11 7	1 45	22 26	0 33	16 0	2 8	17 7	0 38	21 23	1 3	12 43	10 33	4 15	3 40	13 19	16 30	6 31
S 25	20 55	26 32	4 29	25 20	2 15	21 25	0 19	10 57	1 44	22 26	0 33	16 2	2 8	17 6	0 38	21 23	1 3	12 43	10 33	4 11	3 38	13 22	16 29	6 31
M26	21 6	28 2	4 53	25 14	2 7	21 38	0 17	10 46	1 42	22 26	0 33	16 3	2 8	17 6	0 38	21 22	1 3	12 43	10 33	4 7	3 37	13 25	16 29	6 31
T 27	21 16	28 9	5 4	25 5	1 58	21 50	0 14	10 36	1 41	22 27	0 33	16 5	2 8	17 5	0 38	21 22	1 2	12 43	10 33	4 3	3 36	13 29	16 29	6 30
W28	21 25	26 48	5 1	24 56	1 48	22 2	0 12	10 25	1 39	22 27	0 33	16 7	2 8	17 5	0 38	21 22	1 2	12 43	10 33	3 59	3 35	13 32	16 29	6 30
T 29	21 34	24 3	4 42	24 45	1 37	22 13	0 9	10 14	1 38	22 28	0 33	16 9	2 8	17 4	0 38	21 22	1 2	12 43	10 32	3 57	3 34	13 35	16 29	6 30
F 30	21 43	20 1	4 9	24 33	1 25	22 24	0 7	10 3	1 36	22 28	0 33	16 11	2 8	17 4	0 38	21 22	1 2	12 43	10 32	3 55	3 32	13 38	16 29	6 30
S 31	21n52	14n56	3n21	24n19	1n11	22n33	0s 5	9n52	1n35	22s28	0n33	16n13	2s 8	17n 3	0n38	21n22	1s 2	12n44	10s32	3n54	3n31	13n41	16n29	6s30

Julian Day Number = 2956795.5, Delta T = 01h44m21s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'18, Lahiri = 43°14'19

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

JUNE 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 51	11♊29'37	12♍28	23°R57	18♊15	8♍43	8°R 3	22♉42	14♌16	15♋20	0♋27	9°D54	8♈53	1♉25	9♋ 5	S 1
M 2	16 43 48	12°27'40	26°22	23♊43	19°29	9°10	7♏57	22°49	14°18	15°22	0°28	9♈54	8°50	1°31	9°10	M 2
T 3	16 47 44	13°25'42	10♎35	23°25	20°43	9°37	7°50	22°56	14°20	15°24	0°30	9°R54	8°47	1°38	9°15	T 3
W 4	16 51 41	14°23'42	25° 5	23° 3	21°57	10° 3	7°44	23° 4	14°23	15°26	0°31	9°54	8°43	1°45	9°20	W 4
T 5	16 55 37	15°21'40	9♏50	22°38	23°11	10°31	7°38	23°11	14°25	15°28	0°32	9°51	8°40	1°51	9°25	T 5
F 6	16 59 34	16°19'37	24°43	22°10	24°25	10°58	7°31	23°18	14°27	15°30	0°34	9°45	8°37	1°58	9°30	F 6
S 7	17 3 30	17°17'32	9♐37	21°39	25°39	11°25	7°24	23°25	14°29	15°32	0°35	9°37	8°34	2° 5	9°35	S 7
S 8	17 7 27	18°15'26	24°24	21° 6	26°52	11°53	7°18	23°33	14°32	15°34	0°36	9°27	8°31	2°11	9°40	S 8
M 9	17 11 24	19°13'18	8♑55	20°32	28° 6	12°21	7°11	23°40	14°34	15°36	0°38	9°17	8°28	2°18	9°46	M 9
T 10	17 15 20	20°11'09	23° 3	19°58	29°20	12°49	7° 4	23°47	14°37	15°38	0°39	9° 7	8°24	2°25	9°51	T 10
W11	17 19 17	21° 8'59	6♒45	19°23	0♋34	13°17	6°57	23°54	14°39	15°40	0°40	8°59	8°21	2°31	9°56	W11
T 12	17 23 13	22° 6'48	19°59	18°48	1°48	13°46	6°50	24° 1	14°42	15°42	0°42	8°52	8°18	2°38	10° 1	T 12
F 13	17 27 10	23° 4'35	2♓48	18°15	3° 1	14°14	6°42	24° 8	14°44	15°45	0°43	8°49	8°15	2°45	10° 6	F 13
S 14	17 31 6	24° 2'21	15°14	17°44	4°15	14°43	6°35	24°15	14°47	15°47	0°44	8°47	8°12	2°51	10°11	S 14
S 15	17 35 3	25° 0'07	27°22	17°14	5°29	15°12	6°28	24°22	14°49	15°49	0°46	8°D47	8° 9	2°58	10°17	S 15
M16	17 38 59	25°57'51	9♈18	16°47	6°43	15°41	6°21	24°29	14°52	15°51	0°47	8°R47	8° 5	3° 5	10°22	M16
T 17	17 42 56	26°55'34	21° 7	16°24	7°56	16°10	6°13	24°35	14°55	15°53	0°48	8°46	8° 2	3°11	10°27	T 17
W18	17 46 53	27°53'17	2♉54	16° 4	9°10	16°40	6° 6	24°42	14°57	15°55	0°50	8°44	7°59	3°18	10°32	W18
T 19	17 50 49	28°50'58	14°45	15°47	10°24	17° 9	5°58	24°49	15° 0	15°57	0°51	8°40	7°56	3°24	10°38	T 19
F 20	17 54 46	29°48'39	26°42	15°34	11°37	17°39	5°51	24°56	15° 3	15°59	0°53	8°32	7°53	3°31	10°43	F 20
S 21	17 58 42	0♋46'18	8♊49	15°26	12°51	18° 9	5°43	25° 2	15° 6	16° 2	0°54	8°22	7°49	3°38	10°48	S 21
S 22	18 2 39	1°43'57	21° 7	15°D22	14° 5	18°39	5°35	25° 9	15° 9	16° 4	0°55	8°10	7°46	3°44	10°54	S 22
M23	18 6 35	2°41'34	3♋39	15°22	15°18	19° 9	5°28	25°15	15°11	16° 6	0°57	7°57	7°43	3°51	10°59	M23
T 24	18 10 32	3°39'11	16°24	15°27	16°32	19°39	5°20	25°22	15°14	16° 8	0°58	7°44	7°40	3°58	11° 4	T 24
W25	18 14 29	4°36'46	29°21	15°36	17°46	20°10	5°12	25°28	15°17	16°10	0°59	7°32	7°37	4° 4	11°10	W25
T 26	18 18 25	5°34'21	12♌30	15°50	18°59	20°41	5° 5	25°35	15°20	16°13	1° 1	7°23	7°34	4°11	11°15	T 26
F 27	18 22 22	6°31'54	25°51	16° 8	20°13	21°11	4°57	25°41	15°23	16°15	1° 2	7°16	7°30	4°18	11°20	F 27
S 28	18 26 18	7°29'25	9♍22	16°31	21°26	21°42	4°49	25°48	15°26	16°17	1° 4	7°12	7°27	4°24	11°26	S 28
S 29	18 30 15	8°26'56	23° 4	16°58	22°40	22°13	4°42	25°54	15°29	16°19	1° 5	7°10	7°24	4°31	11°31	S 29
M30	18 34 11	9♋24'25	6♎57	17♊29	23♋54	22♍44	4♏34	26♉ 0	15♌33	16♋21	1♋ 6	7♈10	7♈21	4♉38	11♋37	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	9n 1	2n21	24n 5	0n57	22n43	0s 2	9n41	1n34	22s29	0n33	16n14	2s 8	17n 2	0n38	21n21	1s 2	12n44	10s32	3n53	3n30	13n44	16n29	6s29
M 2	22 7	2 32	1 12	23 49	0 42	22 51	0n 0	9 30	1 32	22 29	0 32	16 16	2 8	17 2	0 38	21 21	1 2	12 44	10 32	3 54	3 29	13 47	16 29	6 29
T 3	22 15	4s13	0s 4	23 32	0 26	22 59	0 3	9 19	1 31	22 30	0 32	16 18	2 8	17 1	0 38	21 21	1 2	12 44	10 32	3 54	3 27	13 50	16 28	6 29
W 4	22 21	10 53	1 20	23 15	0 10	23 6	0 5	9 7	1 29	22 30	0 32	16 20	2 8	17 0	0 38	21 21	1 2	12 44	10 32	3 53	3 26	13 53	16 28	6 29
T 5	22 28	17 4	2 32	22 56	0s 7	23 13	0 7	8 56	1 28	22 31	0 32	16 21	2 8	17 0	0 38	21 21	1 2	12 44	10 32	3 52	3 25	13 56	16 28	6 29
F 6	22 34	22 17	3 35	22 37	0 25	23 19	0 10	8 45	1 27	22 31	0 32	16 23	2 9	16 59	0 38	21 20	1 2	12 44	10 32	3 50	3 24	13 59	16 28	6 29
S 7	22 40	26 3	4 23	22 17	0 43	23 24	0 12	8 33	1 26	22 31	0 32	16 25	2 9	16 58	0 38	21 20	1 2	12 44	10 31	3 47	3 22	14 2	16 28	6 28
S 8	22 45	28 1	4 52	21 58	1 1	23 28	0 15	8 21	1 24	22 32	0 32	16 27	2 9	16 58	0 38	21 20	1 2	12 44	10 31	3 43	3 21	14 5	16 27	6 28
M 9	22 50	28 0	5 2	21 38	1 18	23 32	0 17	8 9	1 23	22 32	0 32	16 28	2 9	16 57	0 38	21 20	1 2	12 44	10 31	3 39	3 20	14 8	16 27	6 28
T 10	22 54	26 8	4 54	21 18	1 36	23 35	0 20	7 58	1 22	22 33	0 32	16 30	2 9	16 56	0 38	21 20	1 2	12 44	10 31	3 35	3 19	14 12	16 27	6 28
W11	22 58	22 46	4 28	20 58	1 53	23 38	0 22	7 46	1 20	22 33	0 32	16 32	2 9	16 55	0 38	21 19	1 2	12 45	10 31	3 32	3 17	14 15	16 27	6 28
T 12	23 2	18 20	3 49	20 39	2 9	23 39	0 24	7 34	1 19	22 34	0 32	16 33	2 9	16 55	0 38	21 19	1 2	12 45	10 31	3 30	3 16	14 18	16 26	6 28
F 13	23 5	13 11	2 59	20 20	2 25	23 40	0 27	7 22	1 18	22 34	0 32	16 35	2 9	16 54	0 38	21 19	1 2	12 45	10 31	3 28	3 15	14 21	16 26	6 28
S 14	23 8	7 39	2 2	20 2	2 40	23 41	0 29	7 9	1 17	22 35	0 32	16 36	2 9	16 53	0 38	21 19	1 2	12 45	10 31	3 27	3 14	14 24	16 26	6 28
S 15	23 10	1 58	1 0	19 46	2 54	23 40	0 31	6 57	1 16	22 35	0 31	16 38	2 9	16 52	0 38	21 18	1 2	12 45	10 31	3 27	3 12	14 27	16 26	6 28
M16	23 12	3n42	0n 3	19 30	3 7	23 39	0 34	6 45	1 14	22 35	0 31	16 40	2 9	16 52	0 38	21 18	1 2	12 45	10 31	3 27	3 11	14 30	16 25	6 28
T 17	23 14	9 11	1 5	19 16	3 19	23 38	0 36	6 33	1 13	22 36	0 31	16 41	2 9	16 51	0 38	21 18	1 2	12 45	10 31	3 27	3 10	14 33	16 25	6 27
W18	23 15	14 20	2 4	19 4	3 30	23 35	0 38	6 20	1 12	22 36	0 31	16 43	2 9	16 50	0 38	21 18	1 2	12 45	10 31	3 26	3 9	14 36	16 25	6 27
T 19	23 15	18 59	2 58	18 52	3 39	23 32	0 40	6 8	1 11	22 37	0 31	16 44	2 10	16 49	0 38	21 18	1 2	12 45	10 31	3 25	3 7	14 39	16 24	6 27
F 20	23 16	22 55	3 45	18 43	3 48	23 28	0 43	5 55	1 10	22 37	0 31	16 46	2 10	16 48	0 38	21 17	1 2	12 45	10 31	3 22	3 6	14 42	16 24	6 27
S 21	23 16	25 55	4 22	18 35	3 55	23 24	0 45	5 42	1 9	22 38	0 31	16 47	2 10	16 47	0 38	21 17	1 2	12 45	10 31	3 18	3 5	14 45	16 24	6 27
S 22	23 15	27 45	4 47	18 29	4 1	23 18	0 47	5 30	1 7	22 38	0 31	16 49	2 10	16 47	0 38	21 17	1 2	12 45	10 31	3 13	3 4	14 48	16 23	6 27
M23	23 14	28 12	4 59	18 24	4 5	23 12	0 49	5 17	1 6	22 38	0 31	16 50	2 10	16 46	0 38	21 17	1 2	12 45	10 31	3 8	3 2	14 51	16 23	6 27
T 24	23 13	27 10	4 57	18 21	4 9	23 6	0 51	5 4	1 5	22 39	0 31	16 51	2 10	16 45	0 38	21 16	1 2	12 45	10 30	3 3	3 1	14 54	16 22	6 27
W25	23 11	24 41	4 39	18 20	4 11	22 59	0 53	4 51	1 4	22 39	0 30	16 53	2 10	16 44	0 38	21 16	1 2	12 45	10 30	2 58	3 0	14 57	16 22	6 27
T 26	23 9	20 52	4 6	18 20	4 12	22 51	0 55	4 38	1 3	22 40	0 30	16 54	2 10	16 43	0 38	21 16	1 2	12 45	10 30	2 54	2 59	15 0	16 22	6 27
F 27	23 6	15 57	3 20	18 22	4 12	22 42	0 57	4 25	1 2	22 40	0 30	16 56	2 10	16 42	0 38	21 16	1 2	12 45	10 30	2 52	2 57	15 3	16 21	6 27
S 28	23 3	10 11	2 21	18 25	4 11	22 33	0 59	4 12	1 1	22 41	0 30	16 57	2 10	16 41	0 38	21 15	1 2	12 45	10 30	2 50	2 56	15 6	16 21	6 27
S 29	23 0	3 52	1 14	18 30	4 9	22 23	1 1	3 59	1 0	22 41	0 30	16 58	2 11	16 40	0 38	21 15	1 2	12 45	10 30	2 50	2 55	15 9	16 20	6 27
M30	22n56	2s43	0n 1	18n35	4s 6	22n12	1n 3	3n46	0n59	22s41	0n30	17n 0	2s11	16n39	0n38	21n15	1s 2	12n45	10s30	2n49	2n54	15n12	16n20	6s27

Julian Day Number = 2956826.5, Delta T = 01h44m22s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'23, Lahiri = 43°14'23

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

JULY 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 38 8	10♋21'54	21♎ 2	18♊ 4	25♋ 7	23♍16	4°R27	26♉ 6	15♌36	16♋24	1♋ 8	7°R10	7♈18	4♉44	11♋42	T 1
W 2	18 42 4	11°19'21	5♏17	18°44	26°21	23°47	4♑19	26°12	15°39	16°26	1° 9	7♈ 8	7°15	4°51	11°47	W 2
T 3	18 46 1	12°16'47	19°41	19°27	27°34	24°19	4°12	26°19	15°42	16°28	1°10	7° 5	7°11	4°58	11°53	T 3
F 4	18 49 58	13°14'12	4♐11	20°15	28°48	24°50	4° 4	26°25	15°45	16°30	1°12	6°59	7° 8	5° 4	11°58	F 4
S 5	18 53 54	14°11'36	18°42	21° 6	0♌ 1	25°22	3°57	26°30	15°48	16°33	1°13	6°50	7° 5	5°11	12° 3	S 5
S 6	18 57 51	15° 8'59	3♑ 7	22° 1	1°14	25°54	3°49	26°36	15°52	16°35	1°14	6°40	7° 2	5°18	12° 9	S 6
M 7	19 1 47	16° 6'22	17°20	23° 0	2°28	26°26	3°42	26°42	15°55	16°37	1°16	6°28	6°59	5°24	12°14	M 7
T 8	19 5 44	17° 3'44	1♒15	24° 2	3°41	26°58	3°35	26°48	15°58	16°39	1°17	6°17	6°55	5°31	12°20	T 8
W 9	19 9 40	18° 1'05	14°48	25° 8	4°55	27°31	3°27	26°54	16° 2	16°42	1°18	6° 8	6°52	5°38	12°25	W 9
T 10	19 13 37	18°58'26	27°59	26°18	6° 8	28° 3	3°20	26°59	16° 5	16°44	1°20	6° 0	6°49	5°44	12°30	T 10
F 11	19 17 33	19°55'46	10♓46	27°31	7°21	28°35	3°13	27° 5	16° 8	16°46	1°21	5°56	6°46	5°51	12°36	F 11
S 12	19 21 30	20°53'06	23°12	28°47	8°35	29° 8	3° 6	27°10	16°12	16°48	1°22	5°53	6°43	5°58	12°41	S 12
S 13	19 25 27	21°50'26	5♈21	0♋ 7	9°48	29°41	2°59	27°16	16°15	16°51	1°24	5°D53	6°40	6° 4	12°47	S 13
M14	19 29 23	22°47'45	17°19	1°31	11° 1	0♎14	2°52	27°21	16°18	16°53	1°25	5°R53	6°36	6°11	12°52	M14
T 15	19 33 20	23°45'05	29°10	2°57	12°15	0°47	2°46	27°27	16°22	16°55	1°26	5°53	6°33	6°18	12°57	T 15
W16	19 37 16	24°42'24	10♉59	4°27	13°28	1°20	2°39	27°32	16°25	16°57	1°27	5°52	6°30	6°24	13° 3	W16
T 17	19 41 13	25°39'43	22°52	6° 0	14°41	1°53	2°32	27°37	16°29	17° 0	1°29	5°48	6°27	6°31	13° 8	T 17
F 18	19 45 9	26°37'02	4♊53	7°37	15°55	2°26	2°26	27°42	16°32	17° 2	1°30	5°43	6°24	6°38	13°13	F 18
S 19	19 49 6	27°34'21	17° 7	9°16	17° 8	2°59	2°20	27°47	16°36	17° 4	1°31	5°35	6°21	6°44	13°19	S 19
S 20	19 53 2	28°31'39	29°36	10°59	18°21	3°33	2°13	27°52	16°39	17° 6	1°33	5°25	6°17	6°51	13°24	S 20
M21	19 56 59	29°28'58	12♋22	12°45	19°34	4° 6	2° 7	27°57	16°43	17° 8	1°34	5°14	6°14	6°58	13°29	M21
T 22	20 0 56	0♌26'17	25°24	14°33	20°48	4°40	2° 1	28° 2	16°46	17°11	1°35	5° 3	6°11	7° 4	13°34	T 22
W23	20 4 52	1°23'35	8♌42	16°25	22° 1	5°14	1°55	28° 7	16°50	17°13	1°36	4°53	6° 8	7°11	13°40	W23
T 24	20 8 49	2°20'53	22°14	18°19	23°14	5°48	1°50	28°11	16°53	17°15	1°37	4°45	6° 5	7°18	13°45	T 24
F 25	20 12 45	3°18'11	5♍57	20°16	24°27	6°22	1°44	28°16	16°57	17°17	1°39	4°39	6° 1	7°24	13°50	F 25
S 26	20 16 42	4°15'28	19°50	22°15	25°40	6°56	1°38	28°20	17° 1	17°19	1°40	4°36	5°58	7°31	13°55	S 26
S 27	20 20 38	5°12'45	3♎48	24°17	26°53	7°30	1°33	28°25	17° 4	17°21	1°41	4°D35	5°55	7°38	14° 0	S 27
M28	20 24 35	6°10'02	17°52	26°21	28° 6	8° 4	1°28	28°29	17° 8	17°24	1°42	4°36	5°52	7°44	14° 6	M28
T 29	20 28 32	7° 7'18	1♏59	28°26	29°20	8°39	1°23	28°34	17°11	17°26	1°43	4°R36	5°49	7°51	14°11	T 29
W30	20 32 28	8° 4'34	16° 9	0♌32	0♍33	9°13	1°18	28°38	17°15	17°28	1°44	4°36	5°46	7°58	14°16	W30
T 31	20 36 25	9♌ 1'50	0♐20	2♌40	1♍46	9♎48	1♑13	28♉42	17♌19	17♋30	1♋46	4♈34	5♈42	8♉ 4	14♋21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n52	9s16	1s13	18n42	4s 3	22n 1	1n 5	3n32	0n58	22s42	0n30	17n 1	2s11	16n39	0n38	21n15	1s 2	12n45	10s30	2n49	2n52	15n15	16n19	6s27
W 2	22 47	15 26	2 23	18 50	3 58	21 49	1 7	3 19	0 56	22 42	0 30	17 2	2 11	16 38	0 38	21 14	1 2	12 45	10 30	2 49	2 51	15 18	16 19	6 27
T 3	22 42	20 48	3 24	18 59	3 53	21 37	1 9	3 6	0 55	22 42	0 29	17 4	2 11	16 37	0 38	21 14	1 2	12 45	10 30	2 48	2 50	15 21	16 18	6 27
F 4	22 37	24 58	4 13	19 8	3 47	21 24	1 10	2 52	0 54	22 43	0 29	17 5	2 11	16 36	0 38	21 14	1 2	12 45	10 30	2 45	2 49	15 24	16 18	6 27
S 5	22 31	27 32	4 46	19 19	3 40	21 10	1 12	2 39	0 53	22 43	0 29	17 6	2 11	16 35	0 38	21 14	1 2	12 45	10 30	2 42	2 47	15 27	16 17	6 27
S 6	22 25	28 14	5 0	19 30	3 32	20 56	1 14	2 25	0 52	22 44	0 29	17 7	2 11	16 34	0 38	21 13	1 2	12 45	10 30	2 38	2 46	15 30	16 17	6 28
M 7	22 18	27 2	4 55	19 41	3 24	20 41	1 15	2 12	0 51	22 44	0 29	17 8	2 12	16 33	0 38	21 13	1 2	12 45	10 30	2 33	2 45	15 33	16 16	6 28
T 8	22 11	24 10	4 33	19 52	3 16	20 26	1 17	1 58	0 50	22 44	0 29	17 10	2 12	16 32	0 38	21 13	1 2	12 45	10 30	2 29	2 44	15 36	16 16	6 28
W 9	22 4	20 2	3 56	20 4	3 6	20 10	1 18	1 44	0 49	22 45	0 29	17 11	2 12	16 31	0 38	21 13	1 2	12 45	10 30	2 25	2 43	15 39	16 15	6 28
T 10	21 56	15 0	3 6	20 16	2 57	19 53	1 20	1 31	0 48	22 45	0 28	17 12	2 12	16 30	0 38	21 12	1 2	12 45	10 30	2 22	2 41	15 41	16 15	6 28
F 11	21 48	9 28	2 9	20 28	2 47	19 36	1 21	1 17	0 47	22 45	0 28	17 13	2 12	16 29	0 38	21 12	1 2	12 45	10 31	2 20	2 40	15 44	16 14	6 28
S 12	21 39	3 42	1 7	20 39	2 36	19 19	1 22	1 3	0 46	22 45	0 28	17 14	2 12	16 28	0 38	21 12	1 2	12 45	10 31	2 19	2 39	15 47	16 13	6 28
S 13	21 30	2n 4	0 3	20 51	2 25	19 0	1 24	0 49	0 45	22 46	0 28	17 15	2 12	16 27	0 38	21 11	1 2	12 45	10 31	2 19	2 38	15 50	16 13	6 28
M14	21 21	7 41	1n 0	21 2	2 14	18 42	1 25	0 35	0 44	22 46	0 28	17 16	2 13	16 26	0 37	21 11	1 2	12 45	10 31	2 19	2 36	15 53	16 12	6 28
T 15	21 12	12 58	2 0	21 12	2 2	18 22	1 26	0 22	0 43	22 46	0 28	17 17	2 13	16 25	0 37	21 11	1 2	12 45	10 31	2 19	2 35	15 56	16 12	6 28
W16	21 2	17 47	2 55	21 21	1 50	18 3	1 27	0 8	0 43	22 47	0 28	17 18	2 13	16 24	0 37	21 11	1 2	12 45	10 31	2 19	2 34	15 59	16 11	6 29
T 17	20 51	21 56	3 43	21 29	1 38	17 43	1 28	0s 6	0 42	22 47	0 27	17 19	2 13	16 23	0 37	21 10	1 2	12 45	10 31	2 17	2 33	16 2	16 10	6 29
F 18	20 41	25 13	4 21	21 37	1 26	17 22	1 29	0 20	0 41	22 47	0 27	17 20	2 13	16 22	0 37	21 10	1 2	12 44	10 31	2 15	2 31	16 5	16 10	6 29
S 19	20 30	27 25	4 47	21 43	1 14	17 1	1 30	0 34	0 40	22 47	0 27	17 21	2 13	16 21	0 37	21 10	1 2	12 44	10 31	2 12	2 30	16 8	16 9	6 29
S 20	20 18	28 17	5 1	21 47	1 2	16 39	1 31	0 48	0 39	22 48	0 27	17 22	2 14	16 20	0 37	21 10	1 2	12 44	10 31	2 8	2 29	16 11	16 8	6 29
M21	20 7	27 41	5 0	21 50	0 49	16 17	1 31	1 2	0 38	22 48	0 27	17 23	2 14	16 18	0 37	21 9	1 2	12 44	10 31	2 4	2 28	16 14	16 8	6 29
T 22	19 55	25 33	4 44	21 52	0 37	15 55	1 32	1 17	0 37	22 48	0 27	17 24	2 14	16 17	0 37	21 9	1 2	12 44	10 31	1 59	2 26	16 17	16 7	6 30
W23	19 42	22 1	4 12	21 51	0 25	15 32	1 33	1 31	0 36	22 49	0 26	17 25	2 14	16 16	0 37	21 9	1 2	12 44	10 31	1 56	2 25	16 19	16 6	6 30
T 24	19 29	17 14	3 26	21 48	0 13	15 9	1 33	1 45	0 35	22 49	0 26	17 26	2 14	16 15	0 37	21 8	1 2	12 44	10 31	1 52	2 24	16 22	16 6	6 30
F 25	19 16	11 32	2 27	21 43	0 1	14 45	1 34	1 59	0 34	22 49	0 26	17 26	2 14	16 14	0 37	21 8	1 2	12 44	10 31	1 50	2 23	16 25	16 5	6 30
S 26	19 3	5 12	1 18	21 36	0n10	14 21	1 34	2 13	0 33	22 49	0 26	17 27	2 15	16 13	0 37	21 8	1 2	12 44	10 31	1 49	2 21	16 28	16 4	6 30
S 27	18 50	1s26	0 4	21 27	0 21	13 56	1 34	2 27	0 32	22 49	0 26	17 28	2 15	16 12	0 37	21 8	1 2	12 44	10 31	1 49	2 20	16 31	16 3	6 31
M28	18 36	8 3	1s11	21 14	0 31	13 32	1 35	2 42	0 32	22 50	0 26	17 29	2 15	16 11	0 37	21 7	1 2	12 44	10 32	1 49	2 19	16 34	16 3	6 31
T 29	18 21	14 17	2 21	21 0	0 41	13 6	1 35	2 56	0 31	22 50	0 25	17 30	2 15	16 10	0 37	21 7	1 2	12 44	10 32	1 49	2 18	16 37	16 2	6 31
W30	18 7	19 48	3 24	20 43	0 51	12 41	1 35	3 10	0 30	22 50	0 25	17 30	2 15	16 9	0 37	21 7	1 2	12 43	10 32	1 49	2 16	16 40	16 1	6 31
T 31	17n52	24s12	4s13	20n23	0n59	12n15	1n35	3s24	0n29	22s50	0n25	17n31	2s16	16n 8	0n37	21n 7	1s 2	12n43	10s32	1n48	2n15	16n43	16n 0	6s31

Julian Day Number = 2956856.5, Delta T = 01h44m22s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'27, Lahiri = 43°14'27

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

AUGUST 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 40 21	9♌59'06	14♐29	4♌49	2♍59	10♎22	1°R 9	28♉46	17♌22	17♋32	1♋47	4°R30	5♈39	8♉11	14♋26	F 1
S 2	20 44 18	10°56'22	28°35	6°58	4°12	10°57	1♏ 4	28°50	17°26	17°34	1°48	4♈24	5°36	8°18	14°31	S 2
S 3	20 48 14	11°53'38	12♏34	9° 8	5°25	11°32	1° 0	28°54	17°30	17°36	1°49	4°16	5°33	8°24	14°36	S 3
M 4	20 52 11	12°50'53	26°21	11°18	6°38	12° 7	0°56	28°57	17°33	17°38	1°50	4° 8	5°30	8°31	14°41	M 4
T 5	20 56 7	13°48'09	9♒54	13°27	7°50	12°42	0°52	29° 1	17°37	17°40	1°51	4° 0	5°27	8°38	14°46	T 5
W 6	21 0 4	14°45'25	23°10	15°36	9° 3	13°17	0°48	29° 5	17°41	17°42	1°52	3°53	5°23	8°44	14°51	W 6
T 7	21 4 1	15°42'41	6♓ 7	17°44	10°16	13°52	0°45	29° 8	17°44	17°45	1°53	3°48	5°20	8°51	14°56	T 7
F 8	21 7 57	16°39'57	18°46	19°51	11°29	14°27	0°41	29°12	17°48	17°47	1°54	3°45	5°17	8°58	15° 1	F 8
S 9	21 11 54	17°37'14	1♈ 7	21°56	12°42	15° 2	0°38	29°15	17°52	17°49	1°55	3°D43	5°14	9° 4	15° 6	S 9
S 10	21 15 50	18°34'32	13°15	24° 1	13°55	15°38	0°35	29°18	17°55	17°51	1°56	3°44	5°11	9°11	15°10	S 10
M11	21 19 47	19°31'50	25°12	26° 4	15° 7	16°13	0°32	29°21	17°59	17°53	1°57	3°45	5° 7	9°18	15°15	M11
T 12	21 23 43	20°29'09	7♉ 3	28° 6	16°20	16°49	0°29	29°25	18° 3	17°54	1°58	3°46	5° 4	9°24	15°20	T 12
W13	21 27 40	21°26'28	18°54	0♍ 6	17°33	17°25	0°26	29°27	18° 6	17°56	1°59	3°R47	5° 1	9°31	15°25	W13
T 14	21 31 36	22°23'48	0♊48	2° 5	18°46	18° 0	0°24	29°30	18°10	17°58	2° 0	3°47	4°58	9°38	15°29	T 14
F 15	21 35 33	23°21'09	12°51	4° 2	19°58	18°36	0°22	29°33	18°14	18° 0	2° 1	3°45	4°55	9°44	15°34	F 15
S 16	21 39 30	24°18'31	25° 8	5°57	21°11	19°12	0°20	29°36	18°17	18° 2	2° 2	3°41	4°52	9°51	15°39	S 16
S 17	21 43 26	25°15'54	7♋42	7°51	22°24	19°48	0°18	29°38	18°21	18° 4	2° 3	3°36	4°48	9°58	15°43	S 17
M18	21 47 23	26°13'17	20°36	9°43	23°36	20°24	0°16	29°41	18°24	18° 6	2° 4	3°31	4°45	10° 4	15°48	M18
T 19	21 51 19	27°10'42	3♌51	11°33	24°49	21° 0	0°15	29°43	18°28	18° 8	2° 5	3°25	4°42	10°11	15°52	T 19
W20	21 55 16	28° 8'07	17°26	13°22	26° 1	21°36	0°13	29°46	18°32	18°10	2° 5	3°19	4°39	10°18	15°57	W20
T 21	21 59 12	29° 5'32	1♍20	15° 8	27°14	22°13	0°12	29°48	18°35	18°11	2° 6	3°15	4°36	10°24	16° 1	T 21
F 22	22 3 9	0♍ 2'59	15°28	16°54	28°26	22°49	0°11	29°50	18°39	18°13	2° 7	3°12	4°33	10°31	16° 5	F 22
S 23	22 7 5	1° 0'26	29°45	18°37	29°39	23°26	0°10	29°52	18°43	18°15	2° 8	3°D11	4°29	10°38	16°10	S 23
S 24	22 11 2	1°57'53	14♎ 9	20°19	0♎51	24° 2	0°10	29°54	18°46	18°17	2° 9	3°11	4°26	10°44	16°14	S 24
M25	22 14 59	2°55'21	28°33	21°59	2° 4	24°39	0° 9	29°56	18°50	18°18	2° 9	3°13	4°23	10°51	16°18	M25
T 26	22 18 55	3°52'50	12♏54	23°37	3°16	25°16	0° 9	29°57	18°53	18°20	2°10	3°14	4°20	10°58	16°22	T 26
W27	22 22 52	4°50'20	27° 9	25°14	4°28	25°52	0°D 9	29°59	18°57	18°22	2°11	3°15	4°17	11° 4	16°27	W27
T 28	22 26 48	5°47'50	11♐17	26°49	5°41	26°29	0° 9	0♊ 0	19° 0	18°23	2°12	3°R15	4°13	11°11	16°31	T 28
F 29	22 30 45	6°45'20	25°15	28°23	6°53	27° 6	0°10	0° 2	19° 4	18°25	2°12	3°14	4°10	11°18	16°35	F 29
S 30	22 34 41	7°42'52	9♑ 2	29°55	8° 5	27°43	0°10	0° 3	19° 7	18°27	2°13	3°12	4° 7	11°24	16°39	S 30
S 31	22 38 38	8♍40'24	22♑36	1♎25	9♎18	28♎20	0♑11	0♊ 4	19♌11	18♋28	2♋14	3♈ 9	4♈ 4	11♉31	16♋43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n37	27s 8	4s48	20n 1	1n 8	11n49	1n35	3s39	0n28	22s51	0n25	17n32	2s16	16n 7	0n37	21n 6	1s 2	12n43	10s32	1n47	2n14	16n45	16n 0	6s32
S 2	17 22	28 20	5 4	19 36	1 15	11 23	1 35	3 53	0 27	22 51	0 25	17 32	2 16	16 5	0 37	21 6	1 2	12 43	10 32	1 44	2 13	16 48	15 59	6 32
S 3	17 6	27 42	5 3	19 9	1 22	10 56	1 35	4 7	0 26	22 51	0 25	17 33	2 16	16 4	0 37	21 6	1 2	12 43	10 32	1 41	2 11	16 51	15 58	6 32
M 4	16 50	25 22	4 44	18 40	1 27	10 29	1 35	4 22	0 26	22 51	0 24	17 34	2 16	16 3	0 37	21 5	1 2	12 43	10 32	1 38	2 10	16 54	15 57	6 33
T 5	16 34	21 38	4 9	18 8	1 32	10 2	1 34	4 36	0 25	22 51	0 24	17 34	2 17	16 2	0 37	21 5	1 2	12 43	10 32	1 35	2 9	16 57	15 57	6 33
W 6	16 17	16 52	3 21	17 35	1 37	9 34	1 34	4 50	0 24	22 52	0 24	17 35	2 17	16 1	0 37	21 5	1 2	12 43	10 32	1 32	2 8	17 0	15 56	6 33
T 7	16 1	11 25	2 23	17 0	1 40	9 6	1 33	5 5	0 23	22 52	0 24	17 35	2 17	16 0	0 37	21 5	1 2	12 43	10 33	1 30	2 6	17 3	15 55	6 33
F 8	15 44	5 39	1 20	16 23	1 43	8 38	1 33	5 19	0 22	22 52	0 24	17 36	2 17	15 59	0 37	21 4	1 2	12 42	10 33	1 29	2 5	17 5	15 54	6 34
S 9	15 26	0n14	0 14	15 45	1 45	8 10	1 32	5 33	0 21	22 52	0 24	17 36	2 17	15 58	0 37	21 4	1 2	12 42	10 33	1 28	2 4	17 8	15 53	6 34
S 10	15 9	5 59	0n51	15 5	1 46	7 42	1 32	5 47	0 21	22 52	0 23	17 37	2 18	15 57	0 37	21 4	1 2	12 42	10 33	1 28	2 3	17 11	15 53	6 34
M11	14 51	11 27	1 54	14 24	1 46	7 13	1 31	6 2	0 20	22 53	0 23	17 37	2 18	15 55	0 37	21 4	1 2	12 42	10 33	1 29	2 1	17 14	15 52	6 35
T 12	14 33	16 28	2 51	13 42	1 46	6 44	1 30	6 16	0 19	22 53	0 23	17 38	2 18	15 54	0 37	21 3	1 2	12 42	10 33	1 29	2 0	17 17	15 51	6 35
W13	14 15	20 51	3 40	13 0	1 45	6 15	1 29	6 30	0 18	22 53	0 23	17 38	2 18	15 53	0 37	21 3	1 2	12 42	10 33	1 30	1 59	17 19	15 50	6 35
T 14	13 57	24 25	4 21	12 16	1 44	5 46	1 28	6 45	0 17	22 53	0 23	17 39	2 18	15 52	0 37	21 3	1 2	12 42	10 33	1 30	1 58	17 22	15 49	6 36
F 15	13 38	26 58	4 50	11 32	1 41	5 17	1 27	6 59	0 17	22 53	0 23	17 39	2 19	15 51	0 38	21 2	1 2	12 41	10 34	1 29	1 56	17 25	15 48	6 36
S 16	13 19	28 17	5 7	10 47	1 39	4 47	1 26	7 13	0 16	22 53	0 22	17 39	2 19	15 50	0 38	21 2	1 2	12 41	10 34	1 27	1 55	17 28	15 47	6 36
S 17	13 0	28 12	5 10	10 2	1 35	4 18	1 25	7 27	0 15	22 54	0 22	17 40	2 19	15 49	0 38	21 2	1 2	12 41	10 34	1 25	1 54	17 31	15 47	6 37
M18	12 41	26 35	4 57	9 17	1 31	3 48	1 24	7 42	0 14	22 54	0 22	17 40	2 19	15 48	0 38	21 2	1 2	12 41	10 34	1 23	1 53	17 34	15 46	6 37
T 19	12 22	23 29	4 28	8 31	1 27	3 18	1 22	7 56	0 13	22 54	0 22	17 40	2 20	15 47	0 38	21 1	1 2	12 41	10 34	1 21	1 51	17 36	15 45	6 37
W20	12 2	19 3	3 44	7 46	1 22	2 48	1 21	8 10	0 13	22 54	0 22	17 40	2 20	15 45	0 38	21 1	1 2	12 41	10 34	1 19	1 50	17 39	15 44	6 38
T 21	11 42	13 30	2 45	7 0	1 17	2 18	1 19	8 24	0 12	22 54	0 21	17 41	2 20	15 44	0 38	21 1	1 2	12 40	10 34	1 17	1 49	17 42	15 43	6 38
F 22	11 22	7 9	1 35	6 14	1 11	1 48	1 18	8 38	0 11	22 54	0 21	17 41	2 20	15 43	0 38	21 1	1 2	12 40	10 35	1 16	1 48	17 45	15 42	6 39
S 23	11 2	0 23	0 19	5 28	1 5	1 18	1 16	8 52	0 10	22 55	0 21	17 41	2 20	15 42	0 38	21 0	1 2	12 40	10 35	1 15	1 46	17 47	15 41	6 39
S 24	10 42	6s27	1s 0	4 42	0 58	0 48	1 14	9 7	0 10	22 55	0 21	17 41	2 21	15 41	0 38	21 0	1 2	12 40	10 35	1 16	1 45	17 50	15 40	6 39
M25	10 21	12 58	2 14	3 57	0 52	0 18	1 13	9 21	0 9	22 55	0 21	17 41	2 21	15 40	0 38	21 0	1 2	12 40	10 35	1 16	1 44	17 53	15 40	6 40
T 26	10 1	18 47	3 21	3 12	0 44	0s12	1 11	9 35	0 8	22 55	0 21	17 42	2 21	15 39	0 38	21 0	1 2	12 40	10 35	1 17	1 43	17 56	15 39	6 40
W27	9 40	23 30	4 14	2 27	0 37	0 43	1 9	9 49	0 7	22 55	0 20	17 42	2 21	15 38	0 38	20 59	1 2	12 39	10 35	1 17	1 41	17 59	15 38	6 41
T 28	9 19	26 46	4 51	1 42	0 29	1 13	1 7	10 3	0 7	22 56	0 20	17 42	2 21	15 37	0 38	20 59	1 2	12 39	10 35	1 17	1 40	18 1	15 37	6 41
F 29	8 58	28 21	5 11	0 58	0 21	1 43	1 5	10 16	0 6	22 56	0 20	17 42	2 22	15 36	0 38	20 59	1 2	12 39	10 36	1 17	1 39	18 4	15 36	6 41
S 30	8 37	28 9	5 12	0 14	0 13	2 13	1 3	10 30	0 5	22 56	0 20	17 42	2 22	15 35	0 38	20 59	1 2	12 39	10 36	1 16	1 38	18 7	15 35	6 42
S 31	8n16	26s15	4s56	0s29	0n 5	2s44	1n 1	10s44	0n 4	22s56	0n20	17n42	2s22	15n34	0n38	20n59	1s 2	12n39	10s36	1n14	1n36	18n10	15n34	6s42

Julian Day Number = 2956887.5, Delta T = 01h44m23s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'31, Lahiri = 43°14'31

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

SEPTEMBER 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 42 34	9♍37'57	5♒58	2♎54	10♎30	28♎57	0♑12	0♊ 5	19♌14	18♋30	2♋14	3°R 5	4♈ 1	11♉38	16♋47	M 1
T 2	22 46 31	10°35'30	19° 6	4°20	11°42	29°35	0°13	0° 6	19°18	18°31	2°15	3♈ 2	3°58	11°44	16°50	T 2
W 3	22 50 28	11°33'05	2♓ 0	5°46	12°54	0♏12	0°14	0° 7	19°21	18°33	2°15	2°59	3°54	11°51	16°54	W 3
T 4	22 54 24	12°30'40	14°39	7° 9	14° 6	0°49	0°15	0° 8	19°25	18°34	2°16	2°57	3°51	11°58	16°58	T 4
F 5	22 58 21	13°28'17	27° 5	8°31	15°18	1°27	0°17	0° 9	19°28	18°36	2°17	2°D56	3°48	12° 5	17° 2	F 5
S 6	23 2 17	14°25'54	9♈18	9°51	16°30	2° 4	0°19	0° 9	19°32	18°37	2°17	2°56	3°45	12°11	17° 5	S 6
S 7	23 6 14	15°23'33	21°20	11° 9	17°42	2°42	0°21	0°10	19°35	18°39	2°18	2°57	3°42	12°18	17° 9	S 7
M 8	23 10 10	16°21'14	3♉15	12°25	18°54	3°20	0°23	0°10	19°38	18°40	2°18	2°58	3°38	12°25	17°12	M 8
T 9	23 14 7	17°18'56	15° 6	13°39	20° 6	3°57	0°25	0°10	19°42	18°41	2°19	2°59	3°35	12°31	17°16	T 9
W10	23 18 3	18°16'39	26°56	14°52	21°18	4°35	0°28	0°11	19°45	18°43	2°19	3° 1	3°32	12°38	17°19	W10
T 11	23 22 0	19°14'24	8♊50	16° 2	22°29	5°13	0°31	0°R11	19°48	18°44	2°20	3° 2	3°29	12°45	17°23	T 11
F 12	23 25 56	20°12'10	20°52	17°10	23°41	5°51	0°33	0°11	19°52	18°45	2°20	3°R 2	3°26	12°51	17°26	F 12
S 13	23 29 53	21° 9'58	3♋ 8	18°16	24°53	6°29	0°36	0°10	19°55	18°47	2°20	3° 1	3°23	12°58	17°29	S 13
S 14	23 33 50	22° 7'48	15°42	19°19	26° 5	7° 7	0°40	0°10	19°58	18°48	2°21	3° 1	3°19	13° 5	17°32	S 14
M15	23 37 46	23° 5'39	28°37	20°20	27°16	7°45	0°43	0°10	20° 1	18°49	2°21	3° 0	3°16	13°11	17°36	M15
T 16	23 41 43	24° 3'32	11♌55	21°19	28°28	8°24	0°47	0° 9	20° 5	18°50	2°21	2°58	3°13	13°18	17°39	T 16
W17	23 45 39	25° 1'27	25°38	22°14	29°40	9° 2	0°50	0° 9	20° 8	18°51	2°22	2°57	3°10	13°25	17°42	W17
T 18	23 49 36	25°59'22	9♍44	23° 7	0♏51	9°40	0°54	0° 8	20°11	18°52	2°22	2°57	3° 7	13°31	17°45	T 18
F 19	23 53 32	26°57'20	24°11	23°57	2° 3	10°19	0°58	0° 7	20°14	18°54	2°22	2°56	3° 4	13°38	17°47	F 19
S 20	23 57 29	27°55'19	8♎51	24°43	3°14	10°57	1° 3	0° 6	20°17	18°55	2°23	2°D56	3° 0	13°45	17°50	S 20
S 21	0 1 25	28°53'19	23°40	25°27	4°25	11°36	1° 7	0° 5	20°20	18°56	2°23	2°56	2°57	13°51	17°53	S 21
M22	0 5 22	29°51'21	8♏30	26° 6	5°37	12°15	1°12	0° 4	20°23	18°57	2°23	2°57	2°54	13°58	17°56	M22
T 23	0 9 19	0♎49'24	23°12	26°41	6°48	12°54	1°16	0° 3	20°26	18°58	2°23	2°57	2°51	14° 5	17°58	T 23
W24	0 13 15	1°47'28	7♐43	27°13	7°59	13°32	1°21	0° 2	20°29	18°58	2°23	2°57	2°48	14°11	18° 1	W24
T 25	0 17 12	2°45'34	21°58	27°39	9°11	14°11	1°26	0° 0	20°32	18°59	2°24	2°R57	2°44	14°18	18° 3	T 25
F 26	0 21 8	3°43'41	5♑55	28° 1	10°22	14°50	1°32	29♉59	20°35	19° 0	2°24	2°D57	2°41	14°25	18° 6	F 26
S 27	0 25 5	4°41'50	19°33	28°19	11°33	15°29	1°37	29°57	20°38	19° 1	2°24	2°57	2°38	14°31	18° 8	S 27
S 28	0 29 1	5°39'59	2♒52	28°30	12°44	16° 9	1°42	29°55	20°41	19° 2	2°24	2°57	2°35	14°38	18°10	S 28
M29	0 32 58	6°38'10	15°54	28°36	13°55	16°48	1°48	29°54	20°44	19° 3	2°24	2°58	2°32	14°45	18°12	M29
T 30	0 36 54	7♎36'23	28♒41	28°R36	15♏ 6	17♏27	1♑54	29♉52	20♌46	19♋ 3	2♋24	2♈58	2♈29	14♉51	18♋15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n54	22s54	4s24	1s12	0s 4	3s14	0n58	10s58	0n 4	22s56	0n20	17n42	2s22	15n32	0n38	20n58	1s 2	12n39	10s36	1n13	1n35	18n12	15n33	6s43
T 2	7 32	18 27	3 38	1 55	0 13	3 44	0 56	11 12	0 3	22 56	0 19	17 42	2 23	15 31	0 38	20 58	1 2	12 38	10 36	1 12	1 34	18 15	15 32	6 43
W 3	7 11	13 13	2 42	2 36	0 22	4 14	0 54	11 25	0 2	22 57	0 19	17 42	2 23	15 30	0 38	20 58	1 2	12 38	10 37	1 11	1 33	18 18	15 31	6 44
T 4	6 49	7 32	1 39	3 18	0 31	4 44	0 51	11 39	0 2	22 57	0 19	17 42	2 23	15 29	0 38	20 58	1 2	12 38	10 37	1 10	1 31	18 20	15 31	6 44
F 5	6 27	1 39	0 32	3 58	0 40	5 14	0 49	11 53	0 1	22 57	0 19	17 42	2 23	15 28	0 38	20 57	1 2	12 38	10 37	1 9	1 30	18 23	15 30	6 45
S 6	6 5	4n12	0n35	4 38	0 50	5 44	0 46	12 6	0 0	22 57	0 19	17 42	2 24	15 27	0 38	20 57	1 2	12 38	10 37	1 9	1 29	18 26	15 29	6 45
S 7	5 43	9 49	1 40	5 17	0 59	6 14	0 44	12 20	0s 1	22 57	0 19	17 42	2 24	15 26	0 38	20 57	1 2	12 38	10 37	1 10	1 28	18 29	15 28	6 46
M 8	5 21	15 1	2 40	5 56	1 9	6 43	0 41	12 33	0 1	22 57	0 18	17 41	2 24	15 25	0 38	20 57	1 2	12 37	10 37	1 10	1 26	18 31	15 27	6 46
T 9	4 59	19 38	3 33	6 33	1 18	7 13	0 38	12 47	0 2	22 57	0 18	17 41	2 24	15 24	0 38	20 57	1 2	12 37	10 38	1 11	1 25	18 34	15 26	6 47
W10	4 36	23 29	4 16	7 10	1 28	7 42	0 35	13 0	0 3	22 58	0 18	17 41	2 24	15 23	0 38	20 56	1 2	12 37	10 38	1 11	1 24	18 37	15 25	6 47
T 11	4 14	26 22	4 49	7 46	1 38	8 11	0 33	13 13	0 3	22 58	0 18	17 41	2 25	15 22	0 38	20 56	1 2	12 37	10 38	1 12	1 22	18 39	15 24	6 48
F 12	3 51	28 6	5 10	8 21	1 47	8 40	0 30	13 26	0 4	22 58	0 18	17 41	2 25	15 21	0 38	20 56	1 2	12 37	10 38	1 12	1 21	18 42	15 23	6 48
S 13	3 29	28 30	5 17	8 55	1 57	9 9	0 27	13 39	0 5	22 58	0 18	17 40	2 25	15 20	0 38	20 56	1 2	12 36	10 38	1 12	1 20	18 45	15 22	6 49
S 14	3 6	27 28	5 9	9 28	2 7	9 38	0 24	13 52	0 5	22 58	0 17	17 40	2 25	15 19	0 38	20 56	1 2	12 36	10 38	1 11	1 19	18 47	15 21	6 49
M15	2 43	24 57	4 46	10 0	2 16	10 6	0 21	14 5	0 6	22 58	0 17	17 40	2 25	15 18	0 38	20 55	1 2	12 36	10 39	1 11	1 17	18 50	15 21	6 50
T 16	2 21	21 2	4 7	10 31	2 26	10 35	0 18	14 18	0 7	22 58	0 17	17 40	2 26	15 17	0 38	20 55	1 2	12 36	10 39	1 10	1 16	18 53	15 20	6 50
W17	1 58	15 54	3 12	11 0	2 35	11 3	0 15	14 31	0 7	22 59	0 17	17 39	2 26	15 16	0 38	20 55	1 2	12 36	10 39	1 10	1 15	18 55	15 19	6 51
T 18	1 35	9 48	2 5	11 28	2 45	11 30	0 11	14 44	0 8	22 59	0 17	17 39	2 26	15 15	0 38	20 55	1 2	12 35	10 39	1 10	1 14	18 58	15 18	6 51
F 19	1 12	3 2	0 48	11 55	2 54	11 58	0 8	14 57	0 9	22 59	0 17	17 38	2 26	15 14	0 38	20 55	1 2	12 35	10 39	1 10	1 12	19 1	15 17	6 52
S 20	0 49	3s59	0s33	12 20	3 2	12 25	0 5	15 9	0 9	22 59	0 17	17 38	2 27	15 13	0 38	20 55	1 2	12 35	10 40	1 10	1 11	19 3	15 16	6 52
S 21	0 26	10 52	1 53	12 44	3 11	12 53	0 2	15 22	0 10	22 59	0 16	17 38	2 27	15 12	0 38	20 54	1 2	12 35	10 40	1 10	1 10	19 6	15 15	6 53
M22	0 3	17 9	3 5	13 6	3 19	13 19	0s 2	15 34	0 11	22 59	0 16	17 37	2 27	15 11	0 38	20 54	1 3	12 35	10 40	1 10	1 9	19 9	15 14	6 53
T 23	0s20	22 23	4 4	13 26	3 27	13 46	0 5	15 47	0 11	22 59	0 16	17 37	2 27	15 10	0 38	20 54	1 3	12 34	10 40	1 10	1 7	19 11	15 13	6 54
W24	0 42	26 10	4 47	13 45	3 35	14 12	0 8	15 59	0 12	22 59	0 16	17 36	2 27	15 10	0 38	20 54	1 3	12 34	10 40	1 10	1 6	19 14	15 13	6 55
T 25	1 5	28 12	5 12	14 1	3 42	14 38	0 12	16 11	0 13	23 0	0 16	17 36	2 28	15 9	0 38	20 54	1 3	12 34	10 41	1 10	1 5	19 17	15 12	6 55
F 26	1 28	28 25	5 17	14 15	3 48	15 4	0 15	16 23	0 13	23 0	0 16	17 35	2 28	15 8	0 38	20 54	1 3	12 34	10 41	1 10	1 4	19 19	15 11	6 56
S 27	1 51	26 52	5 4	14 27	3 54	15 29	0 19	16 35	0 14	23 0	0 16	17 35	2 28	15 7	0 38	20 53	1 3	12 34	10 41	1 10	1 2	19 22	15 10	6 56
S 28	2 14	23 50	4 35	14 36	3 59	15 54	0 22	16 47	0 15	23 0	0 15	17 34	2 28	15 6	0 38	20 53	1 3	12 33	10 41	1 10	1 1	19 24	15 9	6 57
M29	2 37	19 39	3 53	14 42	4 4	16 19	0 26	16 59	0 15	23 0	0 15	17 34	2 28	15 5	0 38	20 53	1 3	12 33	10 41	1 10	1 0	19 27	15 8	6 57
T 30	3s 0	14s39	2s59	14s45	4s 7	16s43	0s29	17s10	0s16	23s 0	0n15	17n33	2s29	15n 4	0n38	20n53	1s 3	12n33	10s41	1n10	0n59	19n30	15n 7	6s58

Julian Day Number = 2956918.5, Delta T = 01h44m24s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'35, Lahiri = 43°14'36

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

OCTOBER 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 40 51	8♎34'36	11♓15	28°R30	16♏17	18♏ 6	2♑ 0	29°R50	20♌49	19♋ 4	2°R24	2♈59	2♈25	14♉58	18♋17	W 1
T 2	0 44 48	9°32'52	23°36	28♎17	17°28	18°46	2° 6	29♉48	20°52	19° 5	2♋24	2°59	2°22	15° 5	18°19	T 2
F 3	0 48 44	10°31'09	5♈47	27°58	18°39	19°25	2°12	29°45	20°55	19° 5	2°24	2°R59	2°19	15°11	18°21	F 3
S 4	0 52 41	11°29'28	17°50	27°32	19°49	20° 5	2°19	29°43	20°57	19° 6	2°24	2°59	2°16	15°18	18°22	S 4
S 5	0 56 37	12°27'48	29°47	27° 0	21° 0	20°44	2°26	29°41	21° 0	19° 7	2°24	2°58	2°13	15°25	18°24	S 5
M 6	1 0 34	13°26'11	11♉38	26°21	22°11	21°24	2°32	29°38	21° 2	19° 7	2°24	2°57	2°10	15°32	18°26	M 6
T 7	1 4 30	14°24'35	23°28	25°36	23°21	22° 4	2°39	29°36	21° 5	19° 8	2°24	2°55	2° 6	15°38	18°27	T 7
W 8	1 8 27	15°23'01	5♊18	24°45	24°32	22°44	2°46	29°33	21° 7	19° 8	2°24	2°53	2° 3	15°45	18°29	W 8
T 9	1 12 23	16°21'30	17°13	23°49	25°42	23°23	2°53	29°30	21°10	19° 9	2°23	2°52	2° 0	15°52	18°30	T 9
F 10	1 16 20	17°20'00	29°15	22°49	26°53	24° 3	3° 1	29°27	21°12	19° 9	2°23	2°50	1°57	15°58	18°32	F 10
S 11	1 20 17	18°18'33	11♋28	21°47	28° 3	24°43	3° 8	29°25	21°15	19° 9	2°23	2°50	1°54	16° 5	18°33	S 11
S 12	1 24 13	19°17'07	23°58	20°43	29°13	25°24	3°16	29°21	21°17	19°10	2°23	2°D49	1°50	16°12	18°34	S 12
M13	1 28 10	20°15'44	6♌48	19°38	0♐23	26° 4	3°23	29°18	21°19	19°10	2°23	2°50	1°47	16°18	18°36	M13
T 14	1 32 6	21°14'23	20° 2	18°36	1°34	26°44	3°31	29°15	21°22	19°10	2°22	2°51	1°44	16°25	18°37	T 14
W15	1 36 3	22°13'04	3♍41	17°36	2°44	27°24	3°39	29°12	21°24	19°11	2°22	2°53	1°41	16°32	18°38	W15
T 16	1 39 59	23°11'47	17°48	16°41	3°54	28° 5	3°47	29° 9	21°26	19°11	2°22	2°54	1°38	16°38	18°39	T 16
F 17	1 43 56	24°10'32	2♎20	15°53	5° 4	28°45	3°56	29° 5	21°28	19°11	2°22	2°R54	1°35	16°45	18°39	F 17
S 18	1 47 52	25° 9'19	17°12	15°12	6°14	29°26	4° 4	29° 2	21°30	19°11	2°21	2°54	1°31	16°52	18°40	S 18
S 19	1 51 49	26° 8'08	2♏18	14°39	7°23	0♐ 6	4°12	28°58	21°32	19°11	2°21	2°52	1°28	16°58	18°41	S 19
M20	1 55 45	27° 6'59	17°28	14°16	8°33	0°47	4°21	28°55	21°34	19°11	2°20	2°49	1°25	17° 5	18°41	M20
T 21	1 59 42	28° 5'52	2♐33	14° 2	9°43	1°28	4°30	28°51	21°36	19°11	2°20	2°46	1°22	17°12	18°42	T 21
W22	2 3 39	29° 4'47	17°24	13°D59	10°52	2° 8	4°39	28°47	21°38	19°R12	2°20	2°43	1°19	17°18	18°42	W22
T 23	2 7 35	0♏ 3'43	1♑54	14° 6	12° 2	2°49	4°48	28°43	21°40	19°11	2°19	2°39	1°16	17°25	18°43	T 23
F 24	2 11 32	1° 2'41	15°58	14°24	13°11	3°30	4°57	28°39	21°42	19°11	2°19	2°37	1°12	17°32	18°43	F 24
S 25	2 15 28	2° 1'41	29°38	14°51	14°21	4°11	5° 6	28°35	21°44	19°11	2°18	2°D36	1° 9	17°39	18°43	S 25
S 26	2 19 25	3° 0'42	12♒52	15°27	15°30	4°52	5°15	28°31	21°45	19°11	2°18	2°37	1° 6	17°45	18°43	S 26
M27	2 23 21	3°59'45	25°44	16°13	16°39	5°33	5°25	28°27	21°47	19°11	2°17	2°38	1° 3	17°52	18°R43	M27
T 28	2 27 18	4°58'50	8♓18	17° 7	17°48	6°15	5°34	28°23	21°49	19°11	2°17	2°40	1° 0	17°59	18°43	T 28
W29	2 31 15	5°57'56	20°37	18° 8	18°57	6°56	5°44	28°19	21°50	19°11	2°16	2°41	0°56	18° 5	18°43	W29
T 30	2 35 11	6°57'04	2♈45	19°16	20° 6	7°37	5°54	28°15	21°52	19°10	2°16	2°R42	0°53	18°12	18°43	T 30
F 31	2 39 8	7♏56'14	14♈45	20♎29	21♐15	8♐19	6♑ 4	28♉10	21♌53	19♋10	2♋15	2♈41	0♈50	18♉19	18♋43	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s23	9s 7	1s58	14s45	4s10	17s 7	0s33	17s22	0s17	23s 0	0n15	17n32	2s29	15n 3	0n38	20n53	1s 3	12n33	10s42	1n11	0n57	19n32	15n 7	6s59
T 2	3 45	3 19	0 52	14 42	4 11	17 30	0 36	17 33	0 17	23 0	0 15	17 32	2 29	15 3	0 38	20 53	1 3	12 33	10 42	1 11	0 56	19 35	15 6	6 59
F 3	4 8	2n31	0n16	14 35	4 11	17 53	0 40	17 44	0 18	23 0	0 15	17 31	2 29	15 2	0 38	20 53	1 3	12 33	10 42	1 11	0 55	19 38	15 5	7 0
S 4	4 31	8 12	1 21	14 24	4 9	18 16	0 44	17 56	0 18	23 0	0 14	17 31	2 29	15 1	0 39	20 53	1 3	12 32	10 42	1 11	0 54	19 40	15 4	7 0
S 5	4 53	13 33	2 23	14 10	4 6	18 38	0 47	18 7	0 19	23 0	0 14	17 30	2 29	15 0	0 39	20 52	1 3	12 32	10 42	1 10	0 52	19 43	15 3	7 1
M 6	5 16	18 21	3 18	13 51	4 2	19 0	0 51	18 18	0 20	23 0	0 14	17 29	2 30	14 59	0 39	20 52	1 3	12 32	10 43	1 10	0 51	19 45	15 2	7 2
T 7	5 38	22 27	4 4	13 29	3 55	19 21	0 54	18 29	0 20	23 0	0 14	17 29	2 30	14 59	0 39	20 52	1 3	12 32	10 43	1 9	0 50	19 48	15 2	7 2
W 8	6 1	25 38	4 40	13 2	3 47	19 42	0 58	18 39	0 21	23 0	0 14	17 28	2 30	14 58	0 39	20 52	1 3	12 32	10 43	1 8	0 49	19 50	15 1	7 3
T 9	6 23	27 42	5 4	12 32	3 37	20 2	1 2	18 50	0 21	23 0	0 14	17 27	2 30	14 57	0 39	20 52	1 3	12 31	10 43	1 8	0 47	19 53	15 0	7 4
F 10	6 45	28 31	5 15	11 59	3 25	20 22	1 5	19 0	0 22	23 0	0 14	17 26	2 30	14 56	0 39	20 52	1 3	12 31	10 43	1 7	0 46	19 56	14 59	7 4
S 11	7 8	27 58	5 12	11 23	3 11	20 42	1 9	19 11	0 23	23 0	0 14	17 26	2 30	14 56	0 39	20 52	1 3	12 31	10 44	1 7	0 45	19 58	14 58	7 5
S 12	7 30	26 0	4 55	10 44	2 55	21 1	1 12	19 21	0 23	23 0	0 13	17 25	2 31	14 55	0 39	20 52	1 3	12 31	10 44	1 7	0 44	20 1	14 58	7 5
M13	7 52	22 40	4 22	10 4	2 38	21 19	1 16	19 31	0 24	23 0	0 13	17 24	2 31	14 54	0 39	20 52	1 3	12 31	10 44	1 7	0 42	20 3	14 57	7 6
T 14	8 14	18 6	3 35	9 24	2 20	21 37	1 20	19 41	0 24	23 0	0 13	17 23	2 31	14 53	0 39	20 52	1 3	12 31	10 44	1 8	0 41	20 6	14 56	7 7
W15	8 35	12 29	2 34	8 43	2 1	21 55	1 23	19 50	0 25	23 0	0 13	17 22	2 31	14 53	0 39	20 52	1 3	12 30	10 44	1 8	0 40	20 8	14 55	7 7
T 16	8 57	6 3	1 22	8 4	1 41	22 12	1 27	20 0	0 26	23 0	0 13	17 21	2 31	14 52	0 39	20 52	1 3	12 30	10 44	1 9	0 39	20 11	14 55	7 8
F 17	9 19	0s52	0 3	7 26	1 20	22 28	1 30	20 10	0 26	23 0	0 13	17 21	2 31	14 52	0 39	20 52	1 3	12 30	10 45	1 9	0 37	20 13	14 54	7 8
S 18	9 40	7 55	1s18	6 52	1 0	22 44	1 34	20 19	0 27	22 59	0 13	17 20	2 31	14 51	0 39	20 51	1 3	12 30	10 45	1 9	0 36	20 16	14 53	7 9
S 19	10 1	14 36	2 35	6 21	0 40	22 59	1 37	20 28	0 27	22 59	0 12	17 19	2 32	14 50	0 39	20 51	1 3	12 30	10 45	1 8	0 35	20 18	14 52	7 10
M20	10 22	20 27	3 41	5 54	0 20	23 14	1 41	20 37	0 28	22 59	0 12	17 18	2 32	14 50	0 39	20 51	1 3	12 29	10 45	1 7	0 34	20 21	14 52	7 10
T 21	10 43	24 57	4 31	5 31	0 2	23 28	1 44	20 46	0 28	22 59	0 12	17 17	2 32	14 49	0 39	20 51	1 3	12 29	10 45	1 6	0 32	20 23	14 51	7 11
W22	11 4	27 42	5 3	5 14	0n16	23 41	1 48	20 55	0 29	22 59	0 12	17 16	2 32	14 49	0 39	20 51	1 3	12 29	10 46	1 4	0 31	20 26	14 50	7 12
T 23	11 25	28 29	5 14	5 2	0 32	23 54	1 51	21 3	0 29	22 59	0 12	17 15	2 32	14 48	0 39	20 51	1 3	12 29	10 46	1 3	0 30	20 28	14 50	7 12
F 24	11 45	27 22	5 5	4 54	0 47	24 6	1 54	21 11	0 30	22 58	0 12	17 14	2 32	14 47	0 39	20 51	1 3	12 29	10 46	1 2	0 29	20 31	14 49	7 13
S 25	12 5	24 38	4 40	4 52	1 1	24 18	1 58	21 20	0 31	22 58	0 12	17 13	2 32	14 47	0 39	20 51	1 3	12 29	10 46	1 2	0 27	20 33	14 48	7 13
S 26	12 26	20 39	4 0	4 55	1 13	24 29	2 1	21 28	0 31	22 58	0 12	17 12	2 32	14 46	0 39	20 51	1 3	12 29	10 46	1 2	0 26	20 36	14 48	7 14
M27	12 45	15 48	3 9	5 3	1 24	24 39	2 4	21 36	0 32	22 58	0 11	17 11	2 32	14 46	0 39	20 51	1 3	12 28	10 46	1 2	0 25	20 38	14 47	7 15
T 28	13 5	10 24	2 10	5 15	1 33	24 49	2 7	21 43	0 32	22 57	0 11	17 10	2 33	14 45	0 39	20 51	1 4	12 28	10 46	1 3	0 24	20 41	14 46	7 15
W29	13 25	4 42	1 6	5 31	1 40	24 58	2 10	21 51	0 33	22 57	0 11	17 9	2 33	14 45	0 39	20 51	1 4	12 28	10 47	1 4	0 22	20 43	14 46	7 16
T 30	13 44	1n 6	0n 0	5 50	1 47	25 7	2 13	21 58	0 33	22 57	0 11	17 8	2 33	14 44	0 39	20 51	1 4	12 28	10 47	1 4	0 21	20 46	14 45	7 17
F 31	14s 3	6n47	1n 5	6s13	1n52	25s15	2s16	22s 5	0s34	22s57	0n11	17n 7	2s33	14n44	0n40	20n51	1s 4	12n28	10s47	1n 4	0n20	20n48	14n45	7s17

Julian Day Number = 2956948.5, Delta T = 01h44m25s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'39, Lahiri = 43°14'40

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

NOVEMBER 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 4	8♏55'26	26♈40	21♎48	22♐23	9♐ 0	6♑14	28°R 6	21♌54	19°R10	2°R14	2°R39	0♈47	18♉25	18°R42	S 1
S 2	2 47 1	9°54'40	8♉31	23°12	23°32	9°42	6°24	28♉ 1	21°56	19♋ 9	2♋14	2♈34	0°44	18°32	18♋42	S 2
M 3	2 50 57	10°53'55	20°22	24°39	24°40	10°23	6°34	27°57	21°57	19° 9	2°13	2°28	0°41	18°39	18°42	M 3
T 4	2 54 54	11°53'13	2♊13	26°10	25°49	11° 5	6°44	27°53	21°58	19° 9	2°12	2°21	0°37	18°45	18°41	T 4
W 5	2 58 50	12°52'33	14° 6	27°43	26°57	11°47	6°54	27°48	22° 0	19° 8	2°12	2°13	0°34	18°52	18°40	W 5
T 6	3 2 47	13°51'55	26° 4	29°18	28° 5	12°28	7° 5	27°43	22° 1	19° 8	2°11	2° 6	0°31	18°59	18°40	T 6
F 7	3 6 43	14°51'19	8♋ 8	0♏56	29°13	13°10	7°16	27°39	22° 2	19° 7	2°10	1°59	0°28	19° 5	18°39	F 7
S 8	3 10 40	15°50'45	20°23	2°34	0♑21	13°52	7°26	27°34	22° 3	19° 7	2°10	1°54	0°25	19°12	18°38	S 8
S 9	3 14 37	16°50'14	2♌51	4°14	1°28	14°34	7°37	27°30	22° 4	19° 6	2° 9	1°51	0°22	19°19	18°37	S 9
M10	3 18 33	17°49'45	15°36	5°55	2°36	15°16	7°48	27°25	22° 5	19° 6	2° 8	1°D50	0°18	19°26	18°36	M10
T 11	3 22 30	18°49'18	28°41	7°36	3°43	15°58	7°59	27°20	22° 6	19° 5	2° 7	1°50	0°15	19°32	18°35	T 11
W12	3 26 26	19°48'53	12♍11	9°18	4°51	16°40	8°10	27°15	22° 7	19° 4	2° 7	1°52	0°12	19°39	18°33	W12
T 13	3 30 23	20°48'30	26° 8	10°59	5°58	17°23	8°21	27°11	22° 8	19° 4	2° 6	1°R52	0° 9	19°46	18°32	T 13
F 14	3 34 19	21°48'09	10♎31	12°41	7° 5	18° 5	8°32	27° 6	22° 8	19° 3	2° 5	1°52	0° 6	19°52	18°31	F 14
S 15	3 38 16	22°47'51	25°19	14°23	8°12	18°47	8°43	27° 1	22° 9	19° 2	2° 4	1°50	0° 2	19°59	18°29	S 15
S 16	3 42 12	23°47'35	10♏26	16° 4	9°19	19°30	8°55	26°56	22°10	19° 1	2° 3	1°46	29♓59	20° 6	18°28	S 16
M17	3 46 9	24°47'21	25°43	17°46	10°25	20°12	9° 6	26°52	22°10	19° 0	2° 2	1°39	29°56	20°12	18°26	M17
T 18	3 50 6	25°47'09	10♐59	19°27	11°32	20°55	9°18	26°47	22°11	19° 0	2° 2	1°31	29°53	20°19	18°24	T 18
W19	3 54 2	26°46'58	26° 4	21° 7	12°38	21°38	9°29	26°42	22°11	18°59	2° 1	1°22	29°50	20°26	18°23	W19
T 20	3 57 59	27°46'50	10♑49	22°48	13°44	22°20	9°41	26°37	22°12	18°58	2° 0	1°14	29°47	20°32	18°21	T 20
F 21	4 1 55	28°46'43	25° 6	24°28	14°50	23° 3	9°53	26°32	22°12	18°57	1°59	1° 8	29°43	20°39	18°19	F 21
S 22	4 5 52	29°46'37	8♒53	26° 7	15°55	23°46	10° 5	26°28	22°12	18°56	1°58	1° 3	29°40	20°46	18°17	S 22
S 23	4 9 48	0♐46'33	22°11	27°46	17° 1	24°29	10°17	26°23	22°13	18°55	1°57	1° 1	29°37	20°52	18°15	S 23
M24	4 13 45	1°46'31	5♓ 3	29°25	18° 6	25°12	10°29	26°18	22°13	18°54	1°56	1°D 1	29°34	20°59	18°13	M24
T 25	4 17 42	2°46'30	17°33	1♐ 3	19°11	25°55	10°41	26°13	22°13	18°53	1°55	1° 2	29°31	21° 6	18°11	T 25
W26	4 21 38	3°46'31	29°46	2°41	20°16	26°38	10°53	26° 9	22°13	18°52	1°54	1°R 2	29°28	21°13	18° 8	W26
T 27	4 25 35	4°46'33	11♈47	4°18	21°20	27°21	11° 5	26° 4	22°R13	18°51	1°53	1° 2	29°24	21°19	18° 6	T 27
F 28	4 29 31	5°46'36	23°41	5°55	22°25	28° 5	11°17	25°59	22°13	18°50	1°52	0°59	29°21	21°26	18° 4	F 28
S 29	4 33 28	6°46'42	5♉31	7°32	23°29	28°48	11°29	25°54	22°13	18°48	1°51	0°54	29°18	21°33	18° 1	S 29
S 30	4 37 24	7♐46'49	17♉20	9♐ 8	24♑33	29♐31	11♑42	25♉50	22♌13	18♋47	1♋50	0♈46	29♓15	21♉39	17♋59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s22	12n11	2n 7	6s39	1n56	25s22	2s19	22s12	0s34	22s56	0n11	17n 6	2s33	14n44	0n40	20n51	1s 4	12n28	10s47	1n 3	0n19	20n51	14n44	7s18
S 2	14 41	17 7	3 2	7 7	1 58	25 28	2 22	22 19	0 35	22 56	0 11	17 5	2 33	14 43	0 40	20 51	1 4	12 28	10 47	1 1	0 17	20 53	14 44	7 18
M 3	14 59	21 24	3 50	7 37	2 0	25 34	2 25	22 26	0 35	22 55	0 11	17 4	2 33	14 43	0 40	20 51	1 4	12 27	10 47	0 59	0 16	20 55	14 43	7 19
T 4	15 17	24 49	4 28	8 9	2 0	25 40	2 28	22 32	0 36	22 55	0 11	17 3	2 33	14 42	0 40	20 51	1 4	12 27	10 48	0 56	0 15	20 58	14 43	7 20
W 5	15 35	27 11	4 54	8 43	2 0	25 44	2 30	22 38	0 36	22 55	0 10	17 2	2 33	14 42	0 40	20 51	1 4	12 27	10 48	0 53	0 14	21 0	14 42	7 20
T 6	15 53	28 19	5 7	9 18	1 59	25 48	2 33	22 44	0 37	22 54	0 10	17 1	2 33	14 42	0 40	20 51	1 4	12 27	10 48	0 50	0 12	21 3	14 41	7 21
F 7	16 10	28 7	5 7	9 53	1 57	25 51	2 36	22 50	0 37	22 54	0 10	17 0	2 33	14 41	0 40	20 52	1 4	12 27	10 48	0 47	0 11	21 5	14 41	7 22
S 8	16 28	26 33	4 53	10 29	1 54	25 54	2 38	22 55	0 38	22 53	0 10	16 59	2 33	14 41	0 40	20 52	1 4	12 27	10 48	0 45	0 10	21 7	14 41	7 22
S 9	16 45	23 41	4 25	11 6	1 51	25 56	2 40	23 1	0 38	22 53	0 10	16 58	2 33	14 41	0 40	20 52	1 4	12 27	10 48	0 44	0 8	21 10	14 40	7 23
M10	17 1	19 36	3 43	11 42	1 47	25 57	2 43	23 6	0 39	22 52	0 10	16 57	2 33	14 41	0 40	20 52	1 4	12 26	10 48	0 43	0 7	21 12	14 40	7 23
T 11	17 18	14 29	2 49	12 19	1 43	25 58	2 45	23 11	0 39	22 52	0 10	16 56	2 33	14 40	0 40	20 52	1 4	12 26	10 48	0 44	0 6	21 15	14 39	7 24
W12	17 34	8 33	1 44	12 56	1 39	25 58	2 47	23 16	0 40	22 51	0 10	16 55	2 33	14 40	0 40	20 52	1 4	12 26	10 49	0 44	0 5	21 17	14 39	7 24
T 13	17 49	2 0	0 31	13 32	1 34	25 57	2 49	23 20	0 40	22 51	0 9	16 54	2 33	14 40	0 40	20 52	1 4	12 26	10 49	0 44	0 3	21 19	14 38	7 25
F 14	18 5	4s51	0s46	14 8	1 28	25 55	2 51	23 25	0 41	22 50	0 9	16 53	2 33	14 40	0 40	20 52	1 4	12 26	10 49	0 44	0 2	21 22	14 38	7 26
S 15	18 20	11 38	2 3	14 43	1 23	25 53	2 53	23 29	0 41	22 49	0 9	16 52	2 33	14 39	0 40	20 52	1 4	12 26	10 49	0 44	0 1	21 24	14 38	7 26
S 16	18 35	17 53	3 12	15 18	1 17	25 51	2 55	23 33	0 42	22 49	0 9	16 51	2 33	14 39	0 40	20 52	1 4	12 26	10 49	0 42	0s 0	21 27	14 37	7 27
M17	18 50	23 4	4 8	15 52	1 11	25 47	2 56	23 36	0 42	22 48	0 9	16 50	2 33	14 39	0 40	20 52	1 4	12 26	10 49	0 39	0 2	21 29	14 37	7 27
T 18	19 4	26 39	4 46	16 26	1 4	25 43	2 58	23 40	0 43	22 47	0 9	16 49	2 33	14 39	0 40	20 52	1 4	12 26	10 49	0 36	0 3	21 31	14 36	7 28
W19	19 18	28 16	5 4	16 59	0 58	25 39	2 59	23 43	0 43	22 47	0 9	16 48	2 33	14 39	0 40	20 52	1 4	12 26	10 49	0 32	0 4	21 34	14 36	7 28
T 20	19 31	27 50	5 1	17 31	0 51	25 33	3 1	23 46	0 44	22 46	0 9	16 46	2 33	14 39	0 40	20 53	1 4	12 26	10 49	0 29	0 5	21 36	14 36	7 29
F 21	19 44	25 32	4 39	18 2	0 45	25 28	3 2	23 49	0 44	22 45	0 9	16 45	2 33	14 39	0 40	20 53	1 4	12 25	10 50	0 27	0 7	21 38	14 36	7 30
S 22	19 57	21 48	4 2	18 32	0 38	25 21	3 3	23 52	0 45	22 45	0 9	16 44	2 33	14 39	0 40	20 53	1 4	12 25	10 50	0 25	0 8	21 41	14 35	7 30
S 23	20 10	17 3	3 12	19 1	0 31	25 14	3 4	23 54	0 45	22 44	0 8	16 43	2 33	14 39	0 40	20 53	1 4	12 25	10 50	0 24	0 9	21 43	14 35	7 31
M24	20 22	11 40	2 14	19 29	0 24	25 6	3 5	23 56	0 45	22 43	0 8	16 42	2 33	14 39	0 41	20 53	1 4	12 25	10 50	0 24	0 10	21 45	14 35	7 31
T 25	20 34	5 59	1 11	19 56	0 17	24 58	3 6	23 58	0 46	22 42	0 8	16 41	2 33	14 39	0 41	20 53	1 4	12 25	10 50	0 24	0 12	21 48	14 35	7 32
W26	20 45	0 12	0 7	20 22	0 10	24 49	3 6	24 0	0 46	22 41	0 8	16 40	2 33	14 39	0 41	20 53	1 4	12 25	10 50	0 25	0 13	21 50	14 34	7 32
T 27	20 56	5n30	0n57	20 47	0 3	24 39	3 7	24 1	0 47	22 40	0 8	16 39	2 32	14 39	0 41	20 53	1 4	12 25	10 50	0 24	0 14	21 52	14 34	7 33
F 28	21 7	10 57	1 58	21 11	0s 3	24 29	3 7	24 2	0 47	22 39	0 8	16 38	2 32	14 39	0 41	20 53	1 4	12 25	10 50	0 23	0 15	21 55	14 34	7 33
S 29	21 17	15 59	2 53	21 34	0 10	24 19	3 7	24 3	0 48	22 38	0 8	16 37	2 32	14 39	0 41	20 54	1 4	12 25	10 50	0 21	0 17	21 57	14 34	7 34
S 30	21s27	20n24	3n40	21s56	0s17	24s 8	3s 7	24s 4	0s48	22s37	0n 8	16n36	2s32	14n39	0n41	20n54	1s 4	12n25	10s50	0n18	0s18	21n59	14n34	7s34

Julian Day Number = 2956979.5, Delta T = 01h44m25s
Ecliptic obliquity = 23°15'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'44, Lahiri = 43°14'44

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ASTRODIENST EPHEMERIS for the year 3383
geocentric

DECEMBER 3383 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 41 21	8♐46'57	29♉12	10♐44	25♑36	0♑15	11♑54	25°R45	22°R13	18°R46	1°R49	0°R35	29♓12	21♉46	17°R56	M 1
T 2	4 45 17	9°47'08	11♊ 7	12°19	26°39	0°58	12° 7	25♉41	22♌12	18♋45	1♋48	0♈22	29° 8	21°53	17♋54	T 2
W 3	4 49 14	10°47'20	23° 7	13°54	27°42	1°42	12°19	25°36	22°12	18°44	1°47	0° 9	29° 5	21°59	17°51	W 3
T 4	4 53 11	11°47'34	5♋13	15°29	28°45	2°25	12°32	25°31	22°12	18°42	1°46	29♓56	29° 2	22° 6	17°48	T 4
F 5	4 57 7	12°47'49	17°27	17° 4	29°47	3° 9	12°44	25°27	22°11	18°41	1°45	29°44	28°59	22°13	17°45	F 5
S 6	5 1 4	13°48'07	29°49	18°38	0♒49	3°53	12°57	25°23	22°11	18°40	1°44	29°34	28°56	22°20	17°43	S 6
S 7	5 5 0	14°48'26	12♌23	20°12	1°51	4°36	13°10	25°18	22°11	18°38	1°43	29°27	28°53	22°26	17°40	S 7
M 8	5 8 57	15°48'47	25° 9	21°45	2°52	5°20	13°23	25°14	22°10	18°37	1°42	29°23	28°49	22°33	17°37	M 8
T 9	5 12 53	16°49'10	8♍12	23°19	3°53	6° 4	13°36	25°10	22° 9	18°36	1°40	29°21	28°46	22°40	17°34	T 9
W10	5 16 50	17°49'34	21°34	24°52	4°54	6°48	13°48	25° 5	22° 9	18°34	1°39	29°21	28°43	22°46	17°31	W10
T 11	5 20 46	18°50'00	5♎18	26°25	5°54	7°32	14° 1	25° 1	22° 8	18°33	1°38	29°21	28°40	22°53	17°27	T 11
F 12	5 24 43	19°50'29	19°26	27°58	6°54	8°16	14°14	24°57	22° 7	18°31	1°37	29°20	28°37	23° 0	17°24	F 12
S 13	5 28 40	20°50'59	3♏58	29°31	7°54	9° 0	14°27	24°53	22° 6	18°30	1°36	29°17	28°33	23° 6	17°21	S 13
S 14	5 32 36	21°51'31	18°49	1♑ 3	8°53	9°44	14°41	24°49	22° 6	18°28	1°35	29°10	28°30	23°13	17°18	S 14
M15	5 36 33	22°52'04	3♐55	2°35	9°51	10°29	14°54	24°45	22° 5	18°27	1°34	29° 1	28°27	23°20	17°14	M15
T 16	5 40 29	23°52'39	19° 5	4° 7	10°50	11°13	15° 7	24°41	22° 4	18°25	1°33	28°50	28°24	23°26	17°11	T 16
W17	5 44 26	24°53'16	4♑ 8	5°39	11°47	11°57	15°20	24°37	22° 3	18°24	1°32	28°38	28°21	23°33	17° 8	W17
T 18	5 48 22	25°53'53	18°56	7°11	12°44	12°42	15°33	24°33	22° 2	18°22	1°30	28°27	28°18	23°40	17° 4	T 18
F 19	5 52 19	26°54'32	3♒19	8°42	13°41	13°26	15°47	24°30	22° 0	18°21	1°29	28°17	28°14	23°47	17° 1	F 19
S 20	5 56 16	27°55'12	17°14	10°14	14°37	14°11	16° 0	24°26	21°59	18°19	1°28	28°10	28°11	23°53	16°57	S 20
S 21	6 0 12	28°55'53	0♓39	11°45	15°33	14°56	16°13	24°23	21°58	18°18	1°27	28° 6	28° 8	24° 0	16°54	S 21
M22	6 4 9	29°56'35	13°36	13°16	16°28	15°40	16°27	24°19	21°57	18°16	1°26	28° 4	28° 5	24° 7	16°50	M22
T 23	6 8 5	0♑57'18	26° 9	14°46	17°22	16°25	16°40	24°16	21°55	18°15	1°25	28° 3	28° 2	24°13	16°47	T 23
W24	6 12 2	1°58'02	8♈23	16°17	18°16	17°10	16°53	24°13	21°54	18°13	1°24	28° 3	27°59	24°20	16°43	W24
T 25	6 15 58	2°58'47	20°24	17°47	19° 9	17°55	17° 7	24° 9	21°53	18°11	1°22	28° 2	27°55	24°27	16°39	T 25
F 26	6 19 55	3°59'32	2♉16	19°16	20° 1	18°39	17°20	24° 6	21°51	18°10	1°21	28° 0	27°52	24°33	16°36	F 26
S 27	6 23 51	5° 0'19	14° 5	20°45	20°53	19°24	17°34	24° 3	21°50	18° 8	1°20	27°54	27°49	24°40	16°32	S 27
S 28	6 27 48	6° 1'06	25°55	22°14	21°44	20° 9	17°47	24° 0	21°48	18° 6	1°19	27°46	27°46	24°47	16°28	S 28
M29	6 31 45	7° 1'55	7♊49	23°42	22°34	20°54	18° 1	23°57	21°47	18° 5	1°18	27°35	27°43	24°54	16°24	M29
T 30	6 35 41	8° 2'44	19°50	25° 9	23°24	21°39	18°15	23°55	21°45	18° 3	1°17	27°21	27°40	25° 0	16°21	T 30
W31	6 39 38	9♑ 3'34	2♋ 0	26♑35	24♒12	22♑25	18♑28	23♉52	21♌43	18♋ 1	1♋16	27♓ 7	27♓36	25♉ 7	16♋17	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s36	24n 1	4n18	22s17	0s24	23s56	3s 7	24s 4	0s48	22s36	0n 8	16n35	2s32	14n39	0n41	20n54	1s 4	12n25	10s50	0n14	0s19	22n 1	14n33	7s35
T 2	21 45	26 38	4 44	22 36	0 30	23 44	3 7	24 4	0 49	22 35	0 8	16 34	2 32	14 39	0 41	20 54	1 4	12 25	10 50	0 9	0 20	22 4	14 33	7 35
W 3	21 54	28 3	4 59	22 55	0 37	23 31	3 6	24 4	0 49	22 34	0 7	16 33	2 32	14 39	0 41	20 54	1 4	12 25	10 50	0 3	0 22	22 6	14 33	7 36
T 4	22 2	28 9	5 0	23 12	0 43	23 18	3 6	24 4	0 50	22 33	0 7	16 33	2 32	14 39	0 41	20 54	1 4	12 25	10 50	0s 2	0 23	22 8	14 33	7 36
F 5	22 10	26 53	4 47	23 28	0 50	23 4	3 5	24 4	0 50	22 32	0 7	16 32	2 32	14 39	0 41	20 55	1 4	12 25	10 50	0 6	0 24	22 10	14 33	7 36
S 6	22 17	24 17	4 21	23 43	0 56	22 50	3 4	24 3	0 50	22 31	0 7	16 31	2 31	14 40	0 41	20 55	1 4	12 25	10 50	0 10	0 25	22 13	14 33	7 37
S 7	22 24	20 30	3 41	23 56	1 2	22 35	3 3	24 2	0 51	22 30	0 7	16 30	2 31	14 40	0 41	20 55	1 4	12 25	10 51	0 13	0 27	22 15	14 33	7 37
M 8	22 31	15 43	2 50	24 8	1 8	22 20	3 2	24 1	0 51	22 29	0 7	16 29	2 31	14 40	0 41	20 55	1 4	12 25	10 51	0 15	0 28	22 17	14 33	7 38
T 9	22 37	10 8	1 49	24 19	1 14	22 4	3 1	23 59	0 52	22 28	0 7	16 28	2 31	14 40	0 41	20 55	1 4	12 25	10 51	0 15	0 29	22 19	14 33	7 38
W10	22 43	3 57	0 41	24 29	1 19	21 48	2 59	23 57	0 52	22 27	0 7	16 27	2 31	14 41	0 41	20 55	1 4	12 25	10 51	0 15	0 30	22 22	14 33	7 38
T 11	22 48	2s35	0s31	24 38	1 25	21 31	2 58	23 55	0 52	22 25	0 7	16 26	2 31	14 41	0 41	20 56	1 4	12 25	10 51	0 15	0 32	22 24	14 33	7 39
F 12	22 53	9 10	1 44	24 45	1 30	21 15	2 56	23 53	0 53	22 24	0 7	16 26	2 31	14 41	0 41	20 56	1 4	12 25	10 51	0 16	0 33	22 26	14 33	7 39
S 13	22 57	15 27	2 52	24 51	1 35	20 57	2 54	23 51	0 53	22 23	0 6	16 25	2 30	14 41	0 41	20 56	1 4	12 25	10 51	0 17	0 34	22 28	14 33	7 40
S 14	23 1	20 58	3 50	24 56	1 40	20 40	2 51	23 48	0 53	22 21	0 6	16 24	2 30	14 42	0 41	20 56	1 4	12 25	10 51	0 20	0 35	22 31	14 33	7 40
M15	23 4	25 14	4 32	24 59	1 45	20 22	2 49	23 45	0 54	22 20	0 6	16 23	2 30	14 42	0 41	20 56	1 4	12 25	10 51	0 23	0 37	22 33	14 33	7 40
T 16	23 7	27 44	4 56	25 1	1 50	20 3	2 46	23 41	0 54	22 19	0 6	16 23	2 30	14 42	0 41	20 57	1 4	12 25	10 51	0 28	0 38	22 35	14 33	7 41
W17	23 10	28 10	4 59	25 2	1 54	19 44	2 43	23 38	0 54	22 17	0 6	16 22	2 30	14 43	0 41	20 57	1 4	12 25	10 51	0 32	0 39	22 37	14 33	7 41
T 18	23 12	26 35	4 41	25 2	1 58	19 25	2 40	23 34	0 55	22 16	0 6	16 21	2 29	14 43	0 41	20 57	1 4	12 25	10 51	0 37	0 40	22 39	14 33	7 41
F 19	23 14	23 16	4 6	25 0	2 1	19 6	2 37	23 30	0 55	22 14	0 6	16 20	2 29	14 44	0 42	20 57	1 4	12 25	10 51	0 41	0 42	22 41	14 33	7 41
S 20	23 15	18 42	3 18	24 57	2 5	18 46	2 33	23 26	0 55	22 13	0 6	16 20	2 29	14 44	0 42	20 57	1 4	12 25	10 51	0 43	0 43	22 44	14 33	7 42
S 21	23 16	13 20	2 19	24 52	2 8	18 27	2 30	23 21	0 56	22 12	0 6	16 19	2 29	14 44	0 42	20 58	1 4	12 25	10 51	0 45	0 44	22 46	14 34	7 42
M22	23 16	7 34	1 16	24 47	2 11	18 6	2 26	23 17	0 56	22 10	0 6	16 18	2 29	14 45	0 42	20 58	1 4	12 25	10 51	0 46	0 45	22 48	14 34	7 42
T 23	23 16	1 40	0 10	24 40	2 13	17 46	2 22	23 12	0 56	22 8	0 5	16 18	2 28	14 45	0 42	20 58	1 4	12 25	10 50	0 46	0 47	22 50	14 34	7 43
W24	23 15	4n 8	0n54	24 31	2 16	17 25	2 17	23 6	0 57	22 7	0 5	16 17	2 28	14 46	0 42	20 58	1 4	12 25	10 50	0 46	0 48	22 52	14 34	7 43
T 25	23 14	9 42	1 55	24 22	2 17	17 4	2 13	23 1	0 57	22 5	0 5	16 17	2 28	14 46	0 42	20 58	1 4	12 25	10 50	0 46	0 49	22 54	14 34	7 43
F 26	23 12	14 50	2 50	24 11	2 19	16 43	2 8	22 55	0 57	22 4	0 5	16 16	2 28	14 47	0 42	20 59	1 4	12 25	10 50	0 48	0 50	22 57	14 35	7 43
S 27	23 10	19 25	3 38	23 59	2 20	16 22	2 3	22 49	0 58	22 2	0 5	16 16	2 28	14 47	0 42	20 59	1 4	12 25	10 50	0 50	0 52	22 59	14 35	7 43
S 28	23 8	23 14	4 16	23 45	2 20	16 1	1 58	22 43	0 58	22 0	0 5	16 15	2 27	14 48	0 42	20 59	1 4	12 25	10 50	0 53	0 53	23 1	14 35	7 44
M29	23 5	26 6	4 43	23 30	2 20	15 39	1 52	22 37	0 58	21 59	0 5	16 15	2 27	14 48	0 42	20 59	1 4	12 25	10 50	0 57	0 54	23 3	14 35	7 44
T 30	23 1	27 49	4 57	23 14	2 20	15 18	1 46	22 30	0 58	21 57	0 5	16 14	2 27	14 49	0 42	20 59	1 4	12 25	10 50	1 3	0 55	23 5	14 36	7 44
W31	22s57	28n14	4n59	22s57	2s19	14s56	1s40	22s23	0s59	21s55	0n 5	16n14	2s27	14n49	0n42	21n 0	1s 4	12n25	10s50	1s 8	0s57	23n 7	14n36	7s44

Julian Day Number = 2957009.5, Delta T = 01h44m26s
Ecliptic obliquity = 23°15'47, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'48, Lahiri = 43°14'48

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

JANUARY 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 34	10♑ 4'25	14♋18	28♑ 1	25♒ 0	23♑10	18♑42	23°R49	21°R42	18°R 0	1°R14	26°R53	27♓33	25♉14	16°R13	T 1
F 2	6 47 31	11° 5'17	26°46	29°25	25°46	23°55	18°55	23♉47	21♌40	17♋58	1♋13	26♓40	27°30	25°20	16♋ 9	F 2
S 3	6 51 27	12° 6'10	9♌25	0♒48	26°32	24°40	19° 9	23°45	21°38	17°56	1°12	26°30	27°27	25°27	16° 5	S 3
S 4	6 55 24	13° 7'04	22°13	2° 9	27°17	25°26	19°23	23°42	21°36	17°55	1°11	26°23	27°24	25°34	16° 2	S 4
M 5	6 59 20	14° 7'59	5♍12	3°28	28° 1	26°11	19°36	23°40	21°34	17°53	1°10	26°18	27°20	25°41	15°58	M 5
T 6	7 3 17	15° 8'55	18°24	4°46	28°44	26°56	19°50	23°38	21°32	17°51	1° 9	26°16	27°17	25°47	15°54	T 6
W 7	7 7 14	16° 9'52	1♎49	6° 0	29°25	27°42	20° 4	23°36	21°30	17°50	1° 8	26°D16	27°14	25°54	15°50	W 7
T 8	7 11 10	17°10'49	15°30	7°11	0♓ 6	28°28	20°18	23°34	21°28	17°48	1° 7	26°R16	27°11	26° 1	15°46	T 8
F 9	7 15 7	18°11'48	29°27	8°19	0°45	29°13	20°31	23°32	21°26	17°46	1° 6	26°16	27° 8	26° 7	15°42	F 9
S 10	7 19 3	19°12'48	13♏41	9°23	1°23	29°59	20°45	23°31	21°24	17°44	1° 5	26°14	27° 5	26°14	15°39	S 10
S 11	7 23 0	20°13'49	28°11	10°22	1°59	0♒44	20°59	23°29	21°22	17°43	1° 3	26° 9	27° 1	26°21	15°35	S 11
M12	7 26 56	21°14'51	12♐52	11°16	2°35	1°30	21°12	23°28	21°20	17°41	1° 2	26° 1	26°58	26°27	15°31	M12
T 13	7 30 53	22°15'53	27°39	12° 3	3° 9	2°16	21°26	23°26	21°18	17°39	1° 1	25°52	26°55	26°34	15°27	T 13
W14	7 34 50	23°16'57	12♑23	12°44	3°41	3° 2	21°40	23°25	21°16	17°38	1° 0	25°41	26°52	26°41	15°23	W14
T 15	7 38 46	24°18'01	26°56	13°16	4°12	3°48	21°54	23°24	21°14	17°36	0°59	25°31	26°49	26°48	15°19	T 15
F 16	7 42 43	25°19'05	11♒11	13°40	4°42	4°34	22° 7	23°23	21°11	17°34	0°58	25°23	26°46	26°54	15°16	F 16
S 17	7 46 39	26°20'09	25° 3	13°54	5° 9	5°20	22°21	23°22	21° 9	17°33	0°57	25°16	26°42	27° 1	15°12	S 17
S 18	7 50 36	27°21'14	8♓29	13°R57	5°35	6° 6	22°35	23°21	21° 7	17°31	0°56	25°12	26°39	27° 8	15° 8	S 18
M19	7 54 32	28°22'18	21°30	13°49	6° 0	6°52	22°49	23°20	21° 4	17°29	0°55	25°D11	26°36	27°14	15° 4	M19
T 20	7 58 29	29°23'23	4♈ 7	13°30	6°22	7°38	23° 2	23°20	21° 2	17°28	0°54	25°11	26°33	27°21	15° 1	T 20
W21	8 2 25	0♒24'28	16°25	12°58	6°43	8°24	23°16	23°19	21° 0	17°26	0°53	25°12	26°30	27°28	14°57	W21
T 22	8 6 22	1°25'32	28°29	12°15	7° 1	9°10	23°30	23°19	20°57	17°24	0°52	25°R13	26°26	27°34	14°53	T 22
F 23	8 10 19	2°26'37	10♉23	11°21	7°18	9°56	23°43	23°19	20°55	17°23	0°51	25°13	26°23	27°41	14°50	F 23
S 24	8 14 15	3°27'41	22°13	10°17	7°32	10°43	23°57	23°18	20°52	17°21	0°50	25°10	26°20	27°48	14°46	S 24
S 25	8 18 12	4°28'46	4♊ 5	9° 6	7°44	11°29	24°11	23°D18	20°50	17°19	0°49	25° 6	26°17	27°55	14°43	S 25
M26	8 22 8	5°29'50	16° 2	7°48	7°54	12°15	24°24	23°19	20°47	17°18	0°48	25° 0	26°14	28° 1	14°39	M26
T 27	8 26 5	6°30'54	28° 7	6°28	8° 2	13° 2	24°38	23°19	20°45	17°16	0°48	24°51	26°11	28° 8	14°36	T 27
W28	8 30 1	7°31'58	10♋25	5° 7	8° 7	13°48	24°51	23°19	20°42	17°15	0°47	24°42	26° 7	28°15	14°32	W28
T 29	8 33 58	8°33'02	22°55	3°48	8°10	14°34	25° 5	23°19	20°40	17°13	0°46	24°33	26° 4	28°21	14°29	T 29
F 30	8 37 54	9°34'06	5♌40	2°33	8°R10	15°21	25°19	23°20	20°37	17°12	0°45	24°25	26° 1	28°28	14°25	F 30
S 31	8 41 51	10♒35'10	18♌37	1♒25	8♓ 8	16♒ 7	25♑32	23♉21	20♌35	17♋10	0♋44	24♓18	25♓58	28♉35	14♋22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s53	27n15	4n46	22s39	2s17	14s34	1s34	22s16	0s59	21s54	0n 5	16n14	2s26	14n50	0n42	21n 0	1s 4	12n25	10s50	1s14	0s58	23n 9	14n36	7s44
F 2	22 48	24 54	4 20	22 20	2 15	14 12	1 27	22 8	0 59	21 52	0 5	16 13	2 26	14 51	0 42	21 0	1 4	12 26	10 50	1 19	0 59	23 11	14 36	7 44
S 3	22 43	21 19	3 41	21 59	2 13	13 50	1 20	22 0	0 59	21 50	0 5	16 13	2 26	14 51	0 42	21 0	1 4	12 26	10 50	1 23	1 0	23 13	14 37	7 44
S 4	22 37	16 41	2 50	21 38	2 9	13 28	1 13	21 53	1 0	21 48	0 4	16 12	2 26	14 52	0 42	21 1	1 4	12 26	10 50	1 26	1 2	23 15	14 37	7 45
M 5	22 31	11 14	1 49	21 16	2 5	13 7	1 6	21 44	1 0	21 46	0 4	16 12	2 25	14 53	0 42	21 1	1 4	12 26	10 50	1 28	1 3	23 18	14 37	7 45
T 6	22 25	5 12	0 42	20 53	2 0	12 45	0 58	21 36	1 0	21 44	0 4	16 12	2 25	14 53	0 42	21 1	1 4	12 26	10 50	1 28	1 4	23 20	14 38	7 45
W 7	22 18	1s10	0s29	20 29	1 54	12 23	0 50	21 27	1 0	21 42	0 4	16 12	2 25	14 54	0 42	21 1	1 4	12 26	10 49	1 28	1 6	23 22	14 38	7 45
T 8	22 10	7 36	1 40	20 4	1 48	12 1	0 42	21 19	1 1	21 41	0 4	16 12	2 25	14 54	0 42	21 1	1 4	12 26	10 49	1 28	1 7	23 24	14 39	7 45
F 9	22 2	13 48	2 47	19 40	1 40	11 39	0 33	21 9	1 1	21 39	0 4	16 11	2 24	14 55	0 42	21 2	1 4	12 26	10 49	1 28	1 8	23 26	14 39	7 45
S 10	21 54	19 24	3 44	19 15	1 31	11 17	0 25	21 0	1 1	21 37	0 4	16 11	2 24	14 56	0 42	21 2	1 4	12 26	10 49	1 29	1 9	23 28	14 39	7 45
S 11	21 45	23 58	4 28	18 50	1 22	10 56	0 15	20 51	1 1	21 35	0 4	16 11	2 24	14 57	0 42	21 2	1 4	12 27	10 49	1 31	1 11	23 30	14 40	7 45
M12	21 36	27 3	4 55	18 25	1 11	10 34	0 6	20 41	1 2	21 33	0 4	16 11	2 24	14 57	0 42	21 2	1 4	12 27	10 49	1 34	1 12	23 32	14 40	7 45
T 13	21 26	28 17	5 3	18 0	0 59	10 13	0n 4	20 31	1 2	21 31	0 4	16 11	2 23	14 58	0 42	21 3	1 4	12 27	10 49	1 38	1 13	23 34	14 41	7 45
W14	21 16	27 31	4 50	17 37	0 47	9 52	0 14	20 21	1 2	21 29	0 4	16 11	2 23	14 59	0 42	21 3	1 4	12 27	10 49	1 42	1 14	23 36	14 41	7 45
T 15	21 6	24 51	4 19	17 14	0 33	9 31	0 24	20 10	1 2	21 26	0 3	16 11	2 23	14 59	0 42	21 3	1 4	12 27	10 49	1 46	1 16	23 38	14 41	7 45
F 16	20 55	20 42	3 32	16 53	0 17	9 11	0 35	19 59	1 2	21 24	0 3	16 11	2 22	15 0	0 42	21 3	1 4	12 27	10 48	1 49	1 17	23 40	14 42	7 45
S 17	20 44	15 29	2 34	16 33	0 1	8 50	0 46	19 48	1 2	21 22	0 3	16 11	2 22	15 1	0 42	21 4	1 4	12 27	10 48	1 52	1 18	23 42	14 42	7 45
S 18	20 32	9 41	1 28	16 16	0n16	8 30	0 57	19 37	1 3	21 20	0 3	16 11	2 22	15 2	0 42	21 4	1 4	12 28	10 48	1 53	1 19	23 44	14 43	7 45
M19	20 20	3 39	0 20	16 1	0 34	8 11	1 9	19 26	1 3	21 18	0 3	16 11	2 22	15 2	0 42	21 4	1 4	12 28	10 48	1 54	1 21	23 46	14 43	7 44
T 20	20 8	2n21	0n48	15 48	0 53	7 51	1 21	19 15	1 3	21 16	0 3	16 11	2 21	15 3	0 43	21 4	1 4	12 28	10 48	1 54	1 22	23 48	14 44	7 44
W21	19 55	8 8	1 51	15 39	1 12	7 32	1 33	19 3	1 3	21 14	0 3	16 11	2 21	15 4	0 43	21 4	1 4	12 28	10 48	1 54	1 23	23 50	14 44	7 44
T 22	19 42	13 29	2 49	15 32	1 31	7 14	1 46	18 51	1 3	21 11	0 3	16 12	2 21	15 5	0 43	21 5	1 4	12 28	10 47	1 53	1 24	23 52	14 45	7 44
F 23	19 28	18 17	3 38	15 29	1 50	6 56	1 59	18 39	1 3	21 9	0 3	16 12	2 20	15 6	0 43	21 5	1 4	12 28	10 47	1 53	1 26	23 54	14 45	7 44
S 24	19 14	22 21	4 18	15 28	2 8	6 38	2 12	18 26	1 4	21 7	0 3	16 12	2 20	15 6	0 43	21 5	1 4	12 28	10 47	1 54	1 27	23 56	14 46	7 44
S 25	19 0	25 30	4 47	15 31	2 25	6 21	2 25	18 14	1 4	21 5	0 3	16 12	2 20	15 7	0 43	21 5	1 4	12 29	10 47	1 56	1 28	23 58	14 46	7 44
M26	18 45	27 34	5 3	15 36	2 40	6 5	2 39	18 1	1 4	21 2	0 2	16 13	2 20	15 8	0 43	21 6	1 4	12 29	10 47	1 59	1 29	24 0	14 47	7 43
T 27	18 30	28 21	5 6	15 43	2 53	5 49	2 53	17 48	1 4	21 0	0 2	16 13	2 19	15 9	0 43	21 6	1 4	12 29	10 47	2 2	1 31	24 2	14 48	7 43
W28	18 15	27 46	4 55	15 52	3 4	5 34	3 7	17 35	1 4	20 58	0 2	16 13	2 19	15 10	0 43	21 6	1 4	12 29	10 46	2 5	1 32	24 4	14 48	7 43
T 29	17 59	25 47	4 30	16 3	3 12	5 20	3 21	17 22	1 4	20 55	0 2	16 14	2 19	15 10	0 43	21 6	1 4	12 29	10 46	2 9	1 33	24 5	14 49	7 43
F 30	17 44	22 28	3 52	16 14	3 17	5 6	3 36	17 8	1 4	20 53	0 2	16 14	2 18	15 11	0 43	21 6	1 4	12 30	10 46	2 12	1 34	24 7	14 49	7 43
S 31	17s27	17n59	3n 0	16s26	3n20	4s53	3n51	16s55	1s 4	20s51	0n 2	16n14	2s18	15n12	0n43	21n 7	1s 4	12n30	10s46	2s15	1s36	24n 9	14n50	7s42

Julian Day Number = 2957040.5, Delta T = 01h44m27s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'52, Lahiri = 43°14'53

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

FEBRUARY 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 48	11♒36'13	1♍48	0°R25	8°R 4	16♒54	25♑46	23♉21	20°R32	17°R 8	0°R43	24°R14	25♓55	28♉42	14°R19	S 1
M 2	8 49 44	12°37'16	15°10	29♑33	7♓57	17°41	25°59	23°22	20♏30	17♋ 7	0♋42	24♓12	25°52	28°48	14♋15	M 2
T 3	8 53 41	13°38'19	28°43	28°52	7°47	18°27	26°12	23°23	20°27	17° 5	0°42	24°D11	25°48	28°55	14°12	T 3
W 4	8 57 37	14°39'23	12♎25	28°20	7°35	19°14	26°26	23°24	20°24	17° 4	0°41	24°12	25°45	29° 2	14° 9	W 4
T 5	9 1 34	15°40'26	26°16	27°58	7°20	20° 0	26°39	23°25	20°22	17° 3	0°40	24°14	25°42	29° 8	14° 6	T 5
F 6	9 5 30	16°41'29	10♏16	27°45	7° 3	20°47	26°53	23°27	20°19	17° 1	0°39	24°R15	25°39	29°15	14° 3	F 6
S 7	9 9 27	17°42'32	24°24	27°D42	6°44	21°34	27° 6	23°28	20°17	17° 0	0°39	24°15	25°36	29°22	14° 0	S 7
S 8	9 13 23	18°43'35	8♐38	27°46	6°22	22°21	27°19	23°29	20°14	16°58	0°38	24°13	25°32	29°29	13°57	S 8
M 9	9 17 20	19°44'38	22°55	27°59	5°58	23° 8	27°33	23°31	20°11	16°57	0°37	24°10	25°29	29°35	13°54	M 9
T 10	9 21 17	20°45'41	7♑14	28°18	5°32	23°54	27°46	23°33	20° 9	16°56	0°36	24° 6	25°26	29°42	13°51	T 10
W11	9 25 13	21°46'44	21°28	28°45	5° 5	24°41	27°59	23°35	20° 6	16°54	0°36	24° 0	25°23	29°49	13°48	W11
T 12	9 29 10	22°47'46	5♒33	29°17	4°35	25°28	28°12	23°37	20° 4	16°53	0°35	23°55	25°20	29°55	13°46	T 12
F 13	9 33 6	23°48'48	19°26	29°54	4° 3	26°15	28°25	23°39	20° 1	16°52	0°34	23°51	25°17	0♊ 2	13°43	F 13
S 14	9 37 3	24°49'49	3♓ 1	0♒37	3°30	27° 2	28°38	23°41	19°58	16°50	0°34	23°48	25°13	0° 9	13°41	S 14
S 15	9 40 59	25°50'49	16°17	1°23	2°56	27°49	28°51	23°43	19°56	16°49	0°33	23°46	25°10	0°15	13°38	S 15
M16	9 44 56	26°51'48	29°12	2°14	2°21	28°36	29° 4	23°45	19°53	16°48	0°33	23°D46	25° 7	0°22	13°36	M16
T 17	9 48 52	27°52'47	11♈49	3° 9	1°45	29°23	29°17	23°48	19°51	16°47	0°32	23°47	25° 4	0°29	13°33	T 17
W18	9 52 49	28°53'44	24° 8	4° 6	1° 8	0♓10	29°30	23°50	19°48	16°45	0°32	23°49	25° 1	0°36	13°31	W18
T 19	9 56 46	29°54'41	6♉14	5° 7	0°31	0°57	29°43	23°53	19°45	16°44	0°31	23°51	24°58	0°42	13°29	T 19
F 20	10 0 42	0♓55'37	18°11	6°10	29♒54	1°44	29°56	23°56	19°43	16°43	0°31	23°52	24°54	0°49	13°26	F 20
S 21	10 4 39	1°56'31	0♊ 3	7°16	29°17	2°31	0♒ 9	23°59	19°40	16°42	0°30	23°R53	24°51	0°56	13°24	S 21
S 22	10 8 35	2°57'25	11°55	8°24	28°41	3°19	0°21	24° 2	19°38	16°41	0°30	23°52	24°48	1° 2	13°22	S 22
M23	10 12 32	3°58'17	23°53	9°34	28° 5	4° 6	0°34	24° 5	19°35	16°40	0°29	23°51	24°45	1° 9	13°20	M23
T 24	10 16 28	4°59'08	6♋ 0	10°46	27°30	4°53	0°46	24° 8	19°33	16°39	0°29	23°49	24°42	1°16	13°18	T 24
W25	10 20 25	5°59'58	18°20	11°59	26°57	5°40	0°59	24°11	19°30	16°38	0°28	23°46	24°38	1°23	13°17	W25
T 26	10 24 21	7° 0'47	0♌57	13°15	26°24	6°27	1°11	24°15	19°28	16°37	0°28	23°44	24°35	1°29	13°15	T 26
F 27	10 28 18	8° 1'35	13°53	14°32	25°54	7°15	1°24	24°18	19°25	16°36	0°28	23°41	24°32	1°36	13°13	F 27
S 28	10 32 15	9° 2'21	27° 7	15°50	25°25	8° 2	1°36	24°22	19°23	16°35	0°27	23°39	24°29	1°43	13°12	S 28
S 29	10 36 11	10♓ 3'06	10♍39	17♒ 9	24♒58	8♓49	1♒48	24♉25	19♌21	16♋34	0♋27	23♓38	24♓26	1♊49	13♋10	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s11	12n36	1n58	16s38	3n21	4s41	4n 6	16s41	1s 4	20s48	0n 2	16n15	2s18	15n13	0n43	21n 7	1s 4	12n30	10s46	2s16	1s37	24n11	14n50	7s42
M 2	16 54	6 33	0 49	16 50	3 20	4 30	4 20	16 27	1 4	20 46	0 2	16 15	2 18	15 14	0 43	21 7	1 4	12 30	10 46	2 17	1 38	24 13	14 51	7 42
T 3	16 37	0 8	0s25	17 2	3 16	4 19	4 35	16 13	1 5	20 43	0 2	16 16	2 17	15 14	0 43	21 7	1 4	12 30	10 45	2 17	1 39	24 15	14 52	7 42
W 4	16 19	6s22	1 37	17 13	3 11	4 10	4 50	15 58	1 5	20 41	0 2	16 16	2 17	15 15	0 43	21 7	1 4	12 31	10 45	2 17	1 41	24 17	14 52	7 41
T 5	16 1	12 38	2 45	17 24	3 4	4 1	5 5	15 44	1 5	20 39	0 2	16 17	2 17	15 16	0 43	21 8	1 4	12 31	10 45	2 17	1 42	24 19	14 53	7 41
F 6	15 43	18 20	3 44	17 34	2 57	3 54	5 20	15 29	1 5	20 36	0 2	16 18	2 16	15 17	0 43	21 8	1 4	12 31	10 45	2 16	1 43	24 21	14 53	7 41
S 7	15 25	23 6	4 30	17 43	2 48	3 47	5 35	15 14	1 5	20 34	0 1	16 18	2 16	15 18	0 43	21 8	1 4	12 31	10 45	2 16	1 44	24 22	14 54	7 40
S 8	15 6	26 31	5 0	17 52	2 39	3 41	5 49	14 59	1 5	20 31	0 1	16 19	2 16	15 19	0 43	21 8	1 4	12 31	10 44	2 17	1 46	24 24	14 55	7 40
M 9	14 47	28 15	5 11	17 59	2 29	3 37	6 3	14 44	1 5	20 29	0 1	16 20	2 16	15 19	0 43	21 9	1 4	12 32	10 44	2 18	1 47	24 26	14 55	7 40
T 10	14 28	28 7	5 3	18 5	2 19	3 33	6 17	14 29	1 5	20 26	0 1	16 20	2 15	15 20	0 43	21 9	1 4	12 32	10 44	2 20	1 48	24 28	14 56	7 39
W11	14 9	26 7	4 37	18 10	2 8	3 31	6 31	14 13	1 5	20 24	0 1	16 21	2 15	15 21	0 43	21 9	1 4	12 32	10 44	2 22	1 49	24 30	14 56	7 39
T 12	13 49	22 31	3 53	18 14	1 57	3 29	6 43	13 57	1 5	20 21	0 1	16 22	2 15	15 22	0 43	21 9	1 4	12 32	10 43	2 24	1 51	24 32	14 57	7 39
F 13	13 29	17 41	2 57	18 17	1 47	3 29	6 56	13 42	1 5	20 19	0 1	16 22	2 14	15 23	0 43	21 9	1 4	12 32	10 43	2 26	1 52	24 33	14 58	7 38
S 14	13 9	12 3	1 51	18 19	1 36	3 29	7 8	13 26	1 5	20 16	0 1	16 23	2 14	15 24	0 43	21 9	1 4	12 33	10 43	2 27	1 53	24 35	14 58	7 38
S 15	12 49	6 0	0 41	18 19	1 25	3 31	7 19	13 10	1 5	20 14	0 1	16 24	2 14	15 24	0 43	21 10	1 4	12 33	10 43	2 27	1 54	24 37	14 59	7 38
M16	12 28	0n 9	0n30	18 18	1 14	3 33	7 29	12 53	1 5	20 11	0 1	16 25	2 14	15 25	0 43	21 10	1 4	12 33	10 43	2 27	1 56	24 39	14 59	7 37
T 17	12 7	6 8	1 38	18 17	1 4	3 37	7 39	12 37	1 5	20 8	0 1	16 26	2 13	15 26	0 43	21 10	1 4	12 33	10 42	2 27	1 57	24 41	15 0	7 37
W18	11 46	11 46	2 39	18 13	0 53	3 41	7 48	12 21	1 5	20 6	0 0	16 27	2 13	15 27	0 43	21 10	1 4	12 34	10 42	2 26	1 58	24 42	15 1	7 36
T 19	11 25	16 51	3 33	18 9	0 43	3 46	7 55	12 4	1 5	20 3	0 0	16 28	2 13	15 28	0 43	21 10	1 4	12 34	10 42	2 26	1 59	24 44	15 1	7 36
F 20	11 4	21 13	4 16	18 3	0 33	3 53	8 3	11 47	1 5	20 1	0 0	16 29	2 12	15 28	0 43	21 11	1 3	12 34	10 42	2 25	2 1	24 46	15 2	7 36
S 21	10 42	24 42	4 48	17 57	0 23	3 59	8 9	11 30	1 5	19 58	0 0	16 30	2 12	15 29	0 43	21 11	1 3	12 34	10 41	2 25	2 2	24 48	15 3	7 35
S 22	10 21	27 8	5 8	17 49	0 14	4 7	8 14	11 13	1 5	19 56	0 0	16 31	2 12	15 30	0 43	21 11	1 3	12 35	10 41	2 25	2 3	24 50	15 3	7 35
M23	9 59	28 22	5 15	17 39	0 4	4 15	8 18	10 56	1 5	19 53	0 0	16 32	2 12	15 31	0 43	21 11	1 3	12 35	10 41	2 25	2 4	24 51	15 4	7 34
T 24	9 37	28 15	5 8	17 29	0s 5	4 23	8 21	10 39	1 5	19 50	0s 0	16 33	2 11	15 32	0 43	21 11	1 3	12 35	10 41	2 26	2 6	24 53	15 5	7 34
W25	9 15	26 45	4 47	17 17	0 14	4 32	8 23	10 22	1 4	19 48	0 0	16 34	2 11	15 32	0 43	21 11	1 3	12 35	10 40	2 27	2 7	24 55	15 5	7 33
T 26	8 52	23 53	4 11	17 4	0 22	4 41	8 25	10 5	1 4	19 45	0 0	16 35	2 11	15 33	0 43	21 12	1 3	12 36	10 40	2 28	2 8	24 57	15 6	7 33
F 27	8 30	19 46	3 22	16 50	0 30	4 51	8 25	9 47	1 4	19 42	0 0	16 36	2 11	15 34	0 43	21 12	1 3	12 36	10 40	2 29	2 9	24 58	15 6	7 32
S 28	8 7	14 36	2 21	16 35	0 38	5 1	8 25	9 30	1 4	19 40	0 0	16 37	2 10	15 35	0 43	21 12	1 3	12 36	10 40	2 30	2 11	25 0	15 7	7 32
S 29	7s45	8n37	1n11	16s19	0s46	5s11	8n23	9s12	1s 4	19s37	0s 1	16n38	2s10	15n35	0n43	21n12	1s 3	12n36	10s39	2s31	2s12	25n 2	15n 8	7s31

Julian Day Number = 2957071.5, Delta T = 01h44m28s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°07'56, Lahiri = 43°14'57

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

MARCH 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 40 8	11♓ 3'50	24♍27	18♒30	24°R33	9♓36	2♒ 0	24♉29	19°R18	16°R33	0°R27	23°D38	24♓23	1♊56	13°R 9	M 1
T 2	10 44 4	12° 4'33	8♎28	19°52	24♒10	10°24	2°13	24°33	19♌16	16♋33	0♋26	23♓38	24°19	2° 3	13♋ 7	T 2
W 3	10 48 1	13° 5'14	22°38	21°16	23°49	11°11	2°25	24°37	19°14	16°32	0°26	23°39	24°16	2°10	13° 6	W 3
T 4	10 51 57	14° 5'55	6♏54	22°40	23°31	11°58	2°37	24°41	19°11	16°31	0°26	23°40	24°13	2°16	13° 5	T 4
F 5	10 55 54	15° 6'35	21°11	24° 5	23°16	12°45	2°49	24°45	19° 9	16°30	0°26	23°41	24°10	2°23	13° 4	F 5
S 6	10 59 50	16° 7'14	5♐27	25°32	23° 2	13°33	3° 0	24°49	19° 7	16°30	0°25	23°41	24° 7	2°30	13° 3	S 6
S 7	11 3 47	17° 7'52	19°39	26°59	22°52	14°20	3°12	24°53	19° 4	16°29	0°25	23°R41	24° 3	2°36	13° 2	S 7
M 8	11 7 44	18° 8'29	3♑44	28°28	22°43	15° 7	3°24	24°58	19° 2	16°28	0°25	23°41	24° 0	2°43	13° 1	M 8
T 9	11 11 40	19° 9'05	17°41	29°57	22°38	15°55	3°35	25° 2	19° 0	16°28	0°25	23°41	23°57	2°50	13° 0	T 9
W10	11 15 37	20° 9'40	1♒28	1♓28	22°34	16°42	3°47	25° 7	18°58	16°27	0°25	23°40	23°54	2°57	12°59	W10
T 11	11 19 33	21°10'13	15° 5	2°59	22°D33	17°30	3°58	25°11	18°56	16°27	0°25	23°40	23°51	3° 3	12°59	T 11
F 12	11 23 30	22°10'46	28°29	4°31	22°35	18°17	4°10	25°16	18°54	16°26	0°25	23°40	23°48	3°10	12°58	F 12
S 13	11 27 26	23°11'17	11♓39	6° 5	22°39	19° 4	4°21	25°21	18°52	16°26	0°25	23°40	23°44	3°17	12°57	S 13
S 14	11 31 23	24°11'46	24°35	7°39	22°45	19°52	4°32	25°26	18°50	16°25	0°D25	23°40	23°41	3°23	12°57	S 14
M15	11 35 19	25°12'14	7♈17	9°14	22°54	20°39	4°43	25°31	18°48	16°25	0°25	23°39	23°38	3°30	12°57	M15
T 16	11 39 16	26°12'41	19°45	10°50	23° 5	21°27	4°54	25°36	18°46	16°24	0°25	23°39	23°35	3°37	12°57	T 16
W17	11 43 13	27°13'05	2♉ 0	12°27	23°17	22°14	5° 5	25°41	18°44	16°24	0°25	23°39	23°32	3°44	12°56	W17
T 18	11 47 9	28°13'28	14° 5	14° 5	23°32	23° 1	5°16	25°46	18°42	16°24	0°25	23°38	23°29	3°50	12°D56	T 18
F 19	11 51 6	29°13'50	26° 1	15°44	23°49	23°49	5°27	25°51	18°40	16°23	0°25	23°38	23°25	3°57	12°56	F 19
S 20	11 55 2	0♈14'09	7♊54	17°24	24° 8	24°36	5°38	25°57	18°39	16°23	0°25	23°37	23°22	4° 4	12°57	S 20
S 21	11 58 59	1°14'27	19°46	19° 5	24°29	25°24	5°48	26° 2	18°37	16°23	0°25	23°36	23°19	4°10	12°57	S 21
M22	12 2 55	2°14'43	1♋42	20°47	24°52	26°11	5°59	26° 8	18°35	16°23	0°25	23°D36	23°16	4°17	12°57	M22
T 23	12 6 52	3°14'57	13°47	22°30	25°16	26°58	6° 9	26°13	18°33	16°23	0°26	23°36	23°13	4°24	12°57	T 23
W24	12 10 48	4°15'09	26° 6	24°14	25°43	27°46	6°19	26°19	18°32	16°23	0°26	23°37	23° 9	4°31	12°58	W24
T 25	12 14 45	5°15'19	8♌42	25°59	26°10	28°33	6°29	26°24	18°30	16°22	0°26	23°38	23° 6	4°37	12°58	T 25
F 26	12 18 42	6°15'27	21°40	27°45	26°40	29°21	6°39	26°30	18°29	16°22	0°26	23°39	23° 3	4°44	12°59	F 26
S 27	12 22 38	7°15'33	5♍ 1	29°33	27°11	0♈ 8	6°49	26°36	18°27	16°D22	0°27	23°40	23° 0	4°51	13° 0	S 27
S 28	12 26 35	8°15'37	18°46	1♈21	27°43	0°55	6°59	26°42	18°26	16°22	0°27	23°R41	22°57	4°57	13° 1	S 28
M29	12 30 31	9°15'39	2♎54	3°11	28°17	1°43	7° 9	26°48	18°24	16°23	0°27	23°41	22°54	5° 4	13° 1	M29
T 30	12 34 28	10°15'39	17°20	5° 1	28°52	2°30	7°18	26°54	18°23	16°23	0°28	23°40	22°50	5°11	13° 2	T 30
W31	12 38 24	11♈15'38	1♏59	6♈53	29♒28	3♈17	7♒28	27♉ 0	18♌22	16♋23	0♋28	23♓38	22♓47	5♊18	13♋ 3	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
M 1	7s22	2n 7	0s 5	16s 1	0s53	5s21	8n21	8s54	1s 4	19s35	0s 1	16n39	2s10	15n36	0n43	21n12	1s 3	12n37	10s39	2s31	2s13	25n 3	15n 8	7s31
T 2	6 59	4s35	1 21	15 42	1 1	5 31	8 18	8 36	1 4	19 32	0 1	16 40	2 10	15 37	0 43	21 12	1 3	12 37	10 39	2 31	2 14	25 5	15 9	7 30
W 3	6 36	11 8	2 34	15 22	1 7	5 41	8 15	8 18	1 4	19 29	0 1	16 42	2 9	15 37	0 43	21 12	1 3	12 37	10 39	2 30	2 16	25 7	15 10	7 30
T 4	6 13	17 8	3 37	15 1	1 14	5 51	8 10	8 0	1 4	19 27	0 1	16 43	2 9	15 38	0 43	21 12	1 3	12 37	10 38	2 30	2 17	25 8	15 10	7 29
F 5	5 50	22 13	4 27	14 39	1 20	6 0	8 6	7 42	1 4	19 24	0 1	16 44	2 9	15 39	0 43	21 13	1 3	12 38	10 38	2 30	2 18	25 10	15 11	7 29
S 6	5 26	25 59	5 1	14 16	1 26	6 10	8 0	7 24	1 3	19 22	0 1	16 45	2 9	15 40	0 43	21 13	1 3	12 38	10 38	2 29	2 19	25 12	15 11	7 28
S 7	5 3	28 7	5 16	13 52	1 32	6 19	7 54	7 6	1 3	19 19	0 1	16 46	2 8	15 40	0 43	21 13	1 3	12 38	10 38	2 29	2 21	25 13	15 12	7 28
M 8	4 39	28 25	5 12	13 26	1 37	6 27	7 47	6 47	1 3	19 16	0 1	16 48	2 8	15 41	0 43	21 13	1 3	12 38	10 37	2 29	2 22	25 15	15 13	7 27
T 9	4 16	26 53	4 50	13 0	1 42	6 36	7 40	6 29	1 3	19 14	0 1	16 49	2 8	15 42	0 43	21 13	1 3	12 39	10 37	2 30	2 23	25 17	15 13	7 27
W10	3 52	23 45	4 11	12 32	1 46	6 44	7 33	6 11	1 3	19 11	0 1	16 50	2 8	15 42	0 43	21 13	1 3	12 39	10 37	2 30	2 24	25 18	15 14	7 26
T 11	3 29	19 21	3 18	12 3	1 50	6 52	7 25	5 52	1 3	19 9	0 2	16 52	2 7	15 43	0 43	21 13	1 3	12 39	10 36	2 30	2 26	25 20	15 14	7 26
F 12	3 5	14 2	2 15	11 33	1 54	6 59	7 17	5 33	1 2	19 6	0 2	16 53	2 7	15 43	0 43	21 13	1 3	12 40	10 36	2 30	2 27	25 22	15 15	7 25
S 13	2 41	8 10	1 6	11 3	1 58	7 5	7 9	5 15	1 2	19 4	0 2	16 54	2 7	15 44	0 43	21 14	1 3	12 40	10 36	2 30	2 28	25 23	15 16	7 25
S 14	2 17	2 3	0n 5	10 31	2 1	7 12	7 0	4 56	1 2	19 1	0 2	16 56	2 7	15 45	0 43	21 14	1 3	12 40	10 36	2 30	2 29	25 25	15 16	7 24
M15	1 54	4n 1	1 15	9 58	2 4	7 17	6 52	4 38	1 2	18 58	0 2	16 57	2 6	15 45	0 43	21 14	1 3	12 40	10 35	2 30	2 31	25 27	15 17	7 24
T 16	1 30	9 50	2 20	9 24	2 6	7 22	6 43	4 19	1 2	18 56	0 2	16 58	2 6	15 46	0 43	21 14	1 3	12 41	10 35	2 30	2 32	25 28	15 17	7 23
W17	1 6	15 10	3 17	8 49	2 8	7 27	6 33	4 0	1 1	18 53	0 2	17 0	2 6	15 46	0 43	21 14	1 2	12 41	10 35	2 30	2 33	25 30	15 18	7 23
T 18	0 42	19 50	4 4	8 13	2 10	7 31	6 24	3 41	1 1	18 51	0 2	17 1	2 6	15 47	0 42	21 14	1 2	12 41	10 35	2 30	2 34	25 31	15 18	7 22
F 19	0 18	23 40	4 41	7 36	2 11	7 35	6 15	3 22	1 1	18 48	0 2	17 3	2 6	15 48	0 42	21 14	1 2	12 41	10 34	2 31	2 36	25 33	15 19	7 21
S 20	0n 6	26 29	5 5	6 58	2 12	7 37	6 5	3 3	1 1	18 46	0 2	17 4	2 5	15 48	0 42	21 14	1 2	12 42	10 34	2 31	2 37	25 34	15 19	7 21
S 21	0 29	28 7	5 16	6 19	2 12	7 40	5 56	2 45	1 0	18 43	0 3	17 6	2 5	15 49	0 42	21 14	1 2	12 42	10 34	2 31	2 38	25 36	15 20	7 20
M22	0 53	28 29	5 14	5 39	2 12	7 42	5 46	2 26	1 0	18 41	0 3	17 7	2 5	15 49	0 42	21 14	1 2	12 42	10 34	2 31	2 39	25 38	15 20	7 20
T 23	1 17	27 29	4 57	4 59	2 12	7 43	5 36	2 7	1 0	18 39	0 3	17 9	2 5	15 50	0 42	21 14	1 2	12 42	10 33	2 31	2 41	25 39	15 21	7 19
W24	1 41	25 9	4 27	4 17	2 11	7 43	5 27	1 48	1 0	18 36	0 3	17 10	2 4	15 50	0 42	21 14	1 2	12 43	10 33	2 31	2 42	25 41	15 21	7 19
T 25	2 4	21 33	3 44	3 34	2 10	7 43	5 17	1 29	0 59	18 34	0 3	17 12	2 4	15 50	0 42	21 14	1 2	12 43	10 33	2 31	2 43	25 42	15 22	7 18
F 26	2 28	16 50	2 48	2 51	2 8	7 43	5 7	1 10	0 59	18 31	0 3	17 13	2 4	15 51	0 42	21 14	1 2	12 43	10 33	2 30	2 44	25 44	15 23	7 18
S 27	2 52	11 11	1 41	2 6	2 6	7 42	4 57	0 51	0 59	18 29	0 3	17 15	2 4	15 51	0 42	21 14	1 2	12 44	10 32	2 30	2 46	25 45	15 23	7 17
S 28	3 15	4 50	0 27	1 21	2 3	7 40	4 48	0 32	0 58	18 27	0 3	17 16	2 4	15 52	0 42	21 15	1 2	12 44	10 32	2 30	2 47	25 47	15 23	7 16
M29	3 39	1s55	0s51	0 35	2 0	7 38	4 38	0 13	0 58	18 24	0 3	17 18	2 3	15 52	0 42	21 15	1 2	12 44	10 32	2 30	2 48	25 48	15 24	7 16
T 30	4 2	8 43	2 7	0n12	1 56	7 35	4 29	0n 6	0 58	18 22	0 4	17 19	2 3	15 53	0 42	21 15	1 2	12 44	10 31	2 30	2 49	25 50	15 24	7 15
W31	4n25	15s 8	3s16	1n 0	1s52	7s31	4n19	0n25	0s58	18s20	0s 4	17n21	2s 3	15n53	0n42	21n15	1s 2	12n45	10s31	2s31	2s51	25n51	15n25	7s15

Julian Day Number = 2957100.5, Delta T = 01h44m28s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'00, Lahiri = 43°15'01

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

APRIL 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 21	12♈15'34	16♏44	8♈46	0♓ 6	4♈ 5	7♒37	27♉ 6	18°R21	16♋23	0♋28	23°R36	22♓44	5♊24	13♋ 4	T 1
F 2	12 46 17	13°15'30	1♐28	10°39	0°45	4°52	7°46	27°12	18♌19	16°23	0°29	23♓33	22°41	5°31	13° 6	F 2
S 3	12 50 14	14°15'24	16° 4	12°34	1°25	5°39	7°56	27°18	18°18	16°23	0°29	23°31	22°38	5°38	13° 7	S 3
S 4	12 54 10	15°15'16	0♑27	14°30	2° 7	6°27	8° 5	27°25	18°17	16°24	0°30	23°29	22°35	5°44	13° 8	S 4
M 5	12 58 7	16°15'07	14°34	16°27	2°49	7°14	8°14	27°31	18°16	16°24	0°30	23°D28	22°31	5°51	13°10	M 5
T 6	13 2 4	17°14'56	28°23	18°25	3°32	8° 1	8°22	27°38	18°15	16°24	0°31	23°29	22°28	5°58	13°11	T 6
W 7	13 6 0	18°14'43	11♒55	20°23	4°17	8°48	8°31	27°44	18°14	16°25	0°31	23°30	22°25	6° 5	13°13	W 7
T 8	13 9 57	19°14'29	25°11	22°23	5° 2	9°36	8°39	27°50	18°13	16°25	0°32	23°32	22°22	6°11	13°15	T 8
F 9	13 13 53	20°14'13	8♓11	24°23	5°48	10°23	8°48	27°57	18°12	16°26	0°32	23°33	22°19	6°18	13°16	F 9
S 10	13 17 50	21°13'56	20°58	26°23	6°35	11°10	8°56	28° 4	18°12	16°26	0°33	23°R34	22°15	6°25	13°18	S 10
S 11	13 21 46	22°13'36	3♈33	28°23	7°23	11°57	9° 4	28°10	18°11	16°27	0°33	23°33	22°12	6°31	13°20	S 11
M12	13 25 43	23°13'15	15°58	0♉24	8°12	12°45	9°12	28°17	18°10	16°27	0°34	23°31	22° 9	6°38	13°22	M12
T 13	13 29 39	24°12'52	28°13	2°24	9° 2	13°32	9°20	28°24	18°10	16°28	0°34	23°28	22° 6	6°45	13°24	T 13
W14	13 33 36	25°12'27	10♉20	4°24	9°52	14°19	9°28	28°31	18° 9	16°28	0°35	23°23	22° 3	6°52	13°26	W14
T 15	13 37 33	26°12'00	22°19	6°23	10°43	15° 6	9°35	28°37	18° 8	16°29	0°36	23°17	22° 0	6°58	13°29	T 15
F 16	13 41 29	27°11'31	4♊14	8°21	11°34	15°53	9°43	28°44	18° 8	16°30	0°36	23°11	21°56	7° 5	13°31	F 16
S 17	13 45 26	28°10'59	16° 6	10°17	12°27	16°40	9°50	28°51	18° 8	16°30	0°37	23° 5	21°53	7°12	13°33	S 17
S 18	13 49 22	29°10'26	27°57	12°12	13°20	17°27	9°57	28°58	18° 7	16°31	0°38	23° 0	21°50	7°18	13°36	S 18
M19	13 53 19	0♉ 9'51	9♋53	14° 4	14°13	18°14	10° 4	29° 5	18° 7	16°32	0°39	22°56	21°47	7°25	13°38	M19
T 20	13 57 15	1° 9'13	21°55	15°53	15° 7	19° 1	10°11	29°12	18° 7	16°33	0°39	22°54	21°44	7°32	13°41	T 20
W21	14 1 12	2° 8'33	4♌10	17°39	16° 2	19°48	10°18	29°19	18° 6	16°33	0°40	22°D53	21°41	7°39	13°44	W21
T 22	14 5 8	3° 7'51	16°42	19°22	16°57	20°35	10°24	29°26	18° 6	16°34	0°41	22°54	21°37	7°45	13°46	T 22
F 23	14 9 5	4° 7'06	29°35	21° 0	17°53	21°22	10°31	29°34	18° 6	16°35	0°42	22°56	21°34	7°52	13°49	F 23
S 24	14 13 2	5° 6'19	12♍53	22°35	18°49	22° 9	10°37	29°41	18°D 6	16°36	0°43	22°57	21°31	7°59	13°52	S 24
S 25	14 16 58	6° 5'30	26°39	24° 4	19°46	22°56	10°43	29°48	18° 6	16°37	0°43	22°R57	21°28	8° 5	13°55	S 25
M26	14 20 55	7° 4'39	10♎52	25°29	20°43	23°43	10°49	29°55	18° 6	16°38	0°44	22°56	21°25	8°12	13°58	M26
T 27	14 24 51	8° 3'46	25°31	26°49	21°40	24°30	10°55	0♊ 3	18° 6	16°39	0°45	22°52	21°21	8°19	14° 1	T 27
W28	14 28 48	9° 2'51	10♏28	28° 3	22°38	25°17	11° 0	0°10	18° 6	16°40	0°46	22°47	21°18	8°26	14° 4	W28
T 29	14 32 44	10° 1'54	25°37	29°11	23°37	26° 3	11° 6	0°17	18° 7	16°41	0°47	22°40	21°15	8°32	14° 7	T 29
F 30	14 36 41	11♉ 0'55	10♐46	0♊14	24♓36	26♈50	11♒11	0♊25	18♌ 7	16♋42	0♋48	22♓33	21♓12	8♊39	14♋11	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n49	20s45	4s12	1n48	1s47	7s27	4n10	0n44	0s57	18s17	0s 4	17n22	2s 3	15n53	0n42	21n15	1s 2	12n45	10s31	2s32	2s52	25n53	15n25	7s14
F 2	5 12	25 4	4 52	2 37	1 42	7 22	4 0	1 3	0 57	18 15	0 4	17 24	2 3	15 54	0 42	21 15	1 2	12 45	10 31	2 33	2 53	25 54	15 26	7 14
S 3	5 35	27 43	5 12	3 27	1 36	7 17	3 51	1 22	0 57	18 13	0 4	17 25	2 3	15 54	0 42	21 15	1 2	12 45	10 30	2 33	2 54	25 56	15 26	7 13
S 4	5 58	28 28	5 12	4 17	1 30	7 11	3 42	1 41	0 56	18 11	0 4	17 27	2 2	15 54	0 42	21 15	1 2	12 46	10 30	2 34	2 56	25 57	15 27	7 13
M 5	6 21	27 20	4 54	5 8	1 23	7 5	3 33	2 0	0 56	18 9	0 4	17 29	2 2	15 55	0 42	21 15	1 2	12 46	10 30	2 34	2 57	25 59	15 27	7 12
T 6	6 44	24 33	4 18	6 0	1 16	6 58	3 24	2 18	0 56	18 6	0 4	17 30	2 2	15 55	0 42	21 15	1 2	12 46	10 30	2 34	2 58	26 0	15 27	7 11
W 7	7 6	20 26	3 29	6 51	1 8	6 51	3 15	2 37	0 55	18 4	0 4	17 32	2 2	15 55	0 42	21 15	1 2	12 46	10 29	2 34	2 59	26 2	15 28	7 11
T 8	7 29	15 23	2 30	7 43	1 0	6 43	3 6	2 56	0 55	18 2	0 5	17 33	2 2	15 55	0 42	21 15	1 2	12 47	10 29	2 33	3 1	26 3	15 28	7 10
F 9	7 51	9 44	1 23	8 35	0 51	6 34	2 57	3 15	0 54	18 0	0 5	17 35	2 1	15 56	0 42	21 15	1 1	12 47	10 29	2 33	3 2	26 4	15 29	7 10
S 10	8 13	3 46	0 14	9 27	0 42	6 25	2 48	3 33	0 54	17 58	0 5	17 37	2 1	15 56	0 42	21 15	1 1	12 47	10 29	2 32	3 3	26 6	15 29	7 9
S 11	8 36	2n14	0n55	10 19	0 32	6 16	2 40	3 52	0 54	17 56	0 5	17 38	2 1	15 56	0 42	21 15	1 1	12 47	10 28	2 32	3 4	26 7	15 29	7 9
M12	8 58	8 5	2 0	11 11	0 22	6 5	2 31	4 11	0 53	17 54	0 5	17 40	2 1	15 56	0 42	21 15	1 1	12 48	10 28	2 33	3 5	26 9	15 30	7 8
T 13	9 19	13 32	2 58	12 3	0 11	5 55	2 23	4 29	0 53	17 52	0 5	17 41	2 1	15 56	0 42	21 15	1 1	12 48	10 28	2 35	3 7	26 10	15 30	7 8
W14	9 41	18 25	3 48	12 53	0 0	5 44	2 15	4 48	0 53	17 50	0 5	17 43	2 1	15 56	0 42	21 15	1 1	12 48	10 28	2 36	3 8	26 11	15 30	7 7
T 15	10 3	22 31	4 27	13 43	0n11	5 32	2 7	5 6	0 52	17 48	0 5	17 45	2 1	15 57	0 42	21 15	1 1	12 48	10 27	2 39	3 9	26 13	15 31	7 7
F 16	10 24	25 39	4 54	14 32	0 22	5 20	1 59	5 25	0 52	17 46	0 5	17 46	2 0	15 57	0 42	21 14	1 1	12 49	10 27	2 41	3 10	26 14	15 31	7 6
S 17	10 45	27 39	5 8	15 20	0 34	5 8	1 51	5 43	0 51	17 45	0 6	17 48	2 0	15 57	0 42	21 14	1 1	12 49	10 27	2 44	3 12	26 16	15 31	7 6
S 18	11 6	28 24	5 9	16 6	0 45	4 55	1 43	6 1	0 51	17 43	0 6	17 50	2 0	15 57	0 42	21 14	1 1	12 49	10 27	2 46	3 13	26 17	15 31	7 5
M19	11 27	27 50	4 57	16 51	0 57	4 42	1 35	6 19	0 50	17 41	0 6	17 51	2 0	15 57	0 42	21 14	1 1	12 49	10 26	2 47	3 14	26 18	15 32	7 5
T 20	11 47	25 58	4 32	17 34	1 9	4 28	1 28	6 37	0 50	17 39	0 6	17 53	2 0	15 57	0 42	21 14	1 1	12 49	10 26	2 48	3 15	26 20	15 32	7 4
W21	12 8	22 52	3 54	18 15	1 20	4 14	1 20	6 56	0 50	17 38	0 6	17 54	2 0	15 57	0 42	21 14	1 1	12 50	10 26	2 48	3 17	26 21	15 32	7 4
T 22	12 28	18 38	3 4	18 54	1 31	4 0	1 13	7 13	0 49	17 36	0 6	17 56	2 0	15 57	0 42	21 14	1 1	12 50	10 26	2 48	3 18	26 22	15 32	7 3
F 23	12 48	13 28	2 3	19 31	1 42	3 45	1 6	7 31	0 49	17 34	0 6	17 58	1 59	15 57	0 42	21 14	1 1	12 50	10 26	2 47	3 19	26 24	15 33	7 3
S 24	13 8	7 31	0 54	20 6	1 52	3 29	0 59	7 49	0 48	17 33	0 6	17 59	1 59	15 57	0 41	21 14	1 1	12 50	10 25	2 47	3 20	26 25	15 33	7 2
S 25	13 27	1 1	0s20	20 38	2 2	3 14	0 52	8 7	0 48	17 31	0 7	18 1	1 59	15 57	0 41	21 14	1 1	12 51	10 25	2 47	3 22	26 26	15 33	7 2
M26	13 47	5s44	1 35	21 7	2 11	2 58	0 45	8 24	0 47	17 30	0 7	18 3	1 59	15 57	0 41	21 14	1 1	12 51	10 25	2 47	3 23	26 28	15 33	7 1
T 27	14 6	12 23	2 47	21 34	2 20	2 41	0 38	8 42	0 47	17 28	0 7	18 4	1 59	15 57	0 41	21 14	1 1	12 51	10 25	2 48	3 24	26 29	15 33	7 1
W28	14 24	18 28	3 48	21 59	2 28	2 25	0 32	8 59	0 46	17 27	0 7	18 6	1 59	15 57	0 41	21 14	1 1	12 51	10 24	2 51	3 25	26 30	15 34	7 0
T 29	14 43	23 27	4 34	22 20	2 34	2 8	0 25	9 17	0 46	17 26	0 7	18 7	1 59	15 57	0 41	21 14	1 1	12 51	10 24	2 53	3 27	26 31	15 34	7 0
F 30	15n 1	26s51	5s 1	22n40	2n40	1s50	0n19	9n34	0s45	17s24	0s 7	18n 9	1s59	15n57	0n41	21n13	1s 1	12n52	10s24	2s56	3s28	26n33	15n34	6s59

Julian Day Number = 2957131.5, Delta T = 01h44m29s
Ecliptic obliquity = 23°15'48, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'05, Lahiri = 43°15'05

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

MAY 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 37	11♉59'54	25♐45	1♊11	25♓35	27♈37	11♒16	0♊32	18♌ 7	16♋44	0♋49	22°R26	21♓ 9	8♊46	14♋14	S 1
S 2	14 44 34	12°58'52	10♑27	2° 1	26°35	28°23	11°21	0°39	18° 8	16°45	0°50	22♓20	21° 6	8°53	14°18	S 2
M 3	14 48 31	13°57'48	24°46	2°45	27°35	29°10	11°26	0°47	18° 8	16°46	0°51	22°17	21° 2	8°59	14°21	M 3
T 4	14 52 27	14°56'42	8♒39	3°23	28°35	29°57	11°31	0°54	18° 9	16°47	0°52	22°15	20°59	9° 6	14°25	T 4
W 5	14 56 24	15°55'34	22° 9	3°55	29°36	0♉43	11°35	1° 2	18° 9	16°48	0°53	22°D15	20°56	9°13	14°28	W 5
T 6	15 0 20	16°54'25	5♓15	4°20	0♈37	1°30	11°40	1° 9	18°10	16°50	0°54	22°16	20°53	9°19	14°32	T 6
F 7	15 4 17	17°53'14	18° 3	4°38	1°39	2°16	11°44	1°17	18°10	16°51	0°55	22°R17	20°50	9°26	14°36	F 7
S 8	15 8 13	18°52'02	0♈35	4°51	2°40	3° 3	11°48	1°24	18°11	16°52	0°56	22°16	20°46	9°33	14°39	S 8
S 9	15 12 10	19°50'47	12°55	4°57	3°42	3°49	11°51	1°32	18°12	16°54	0°57	22°14	20°43	9°40	14°43	S 9
M10	15 16 6	20°49'31	25° 5	4°R57	4°45	4°36	11°55	1°39	18°13	16°55	0°58	22° 9	20°40	9°46	14°47	M10
T 11	15 20 3	21°48'14	7♉ 8	4°52	5°47	5°22	11°58	1°47	18°13	16°57	0°59	22° 2	20°37	9°53	14°51	T 11
W12	15 24 0	22°46'54	19° 6	4°40	6°50	6° 8	12° 2	1°54	18°14	16°58	1° 0	21°53	20°34	10° 0	14°55	W12
T 13	15 27 56	23°45'33	1♊ 1	4°24	7°53	6°55	12° 5	2° 2	18°15	17° 0	1° 1	21°41	20°31	10° 6	14°59	T 13
F 14	15 31 53	24°44'10	12°53	4° 2	8°56	7°41	12° 8	2°10	18°16	17° 1	1° 3	21°29	20°27	10°13	15° 3	F 14
S 15	15 35 49	25°42'45	24°45	3°37	10° 0	8°27	12°10	2°17	18°17	17° 3	1° 4	21°17	20°24	10°20	15° 7	S 15
S 16	15 39 46	26°41'18	6♋38	3° 7	11° 4	9°13	12°13	2°25	18°18	17° 4	1° 5	21° 6	20°21	10°27	15°12	S 16
M17	15 43 42	27°39'49	18°34	2°34	12° 8	10° 0	12°15	2°33	18°20	17° 6	1° 6	20°58	20°18	10°33	15°16	M17
T 18	15 47 39	28°38'18	0♌37	1°59	13°12	10°46	12°17	2°40	18°21	17° 7	1° 7	20°52	20°15	10°40	15°20	T 18
W19	15 51 35	29°36'45	12°51	1°21	14°16	11°32	12°19	2°48	18°22	17° 9	1° 8	20°48	20°12	10°47	15°25	W19
T 20	15 55 32	0♊35'10	25°19	0°42	15°21	12°18	12°21	2°55	18°23	17°11	1°10	20°D47	20° 8	10°54	15°29	T 20
F 21	15 59 29	1°33'33	8♍ 7	0° 3	16°26	13° 4	12°23	3° 3	18°25	17°12	1°11	20°47	20° 5	11° 0	15°34	F 21
S 22	16 3 25	2°31'54	21°18	29♉24	17°31	13°50	12°24	3°11	18°26	17°14	1°12	20°R47	20° 2	11° 7	15°38	S 22
S 23	16 7 22	3°30'12	4♎57	28°46	18°36	14°36	12°25	3°18	18°28	17°16	1°13	20°46	19°59	11°14	15°43	S 23
M24	16 11 18	4°28'29	19° 5	28° 9	19°42	15°21	12°26	3°26	18°29	17°17	1°14	20°44	19°56	11°20	15°47	M24
T 25	16 15 15	5°26'44	3♏41	27°35	20°47	16° 7	12°27	3°34	18°31	17°19	1°16	20°39	19°52	11°27	15°52	T 25
W26	16 19 11	6°24'57	18°41	27° 3	21°53	16°53	12°28	3°41	18°32	17°21	1°17	20°31	19°49	11°34	15°57	W26
T 27	16 23 8	7°23'08	3♐56	26°34	22°59	17°39	12°28	3°49	18°34	17°23	1°18	20°21	19°46	11°41	16° 2	T 27
F 28	16 27 4	8°21'18	19°17	26° 9	24° 5	18°24	12°29	3°57	18°36	17°24	1°20	20°11	19°43	11°47	16° 6	F 28
S 29	16 31 1	9°19'26	4♑32	25°48	25°11	19°10	12°R29	4° 4	18°38	17°26	1°21	20° 0	19°40	11°54	16°11	S 29
S 30	16 34 58	10°17'33	19°29	25°30	26°17	19°56	12°29	4°12	18°39	17°28	1°22	19°52	19°37	12° 1	16°16	S 30
M31	16 38 54	11♊15'38	4♒ 2	25♉18	27♈24	20♉41	12♒28	4♊20	18♌41	17♋30	1♋23	19♓45	19♓33	12♊ 7	16♋21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n19	28s18	5s 7	22n56	2n45	1s33	0n13	9n51	0s45	17s23	0s 7	18n11	1s59	15n57	0n41	21n13	1s 1	12n52	10s24	2s59	3s29	26n34	15n34	6s59
S 2	15 37	27 42	4 52	23 10	2 49	1 15	0 7	10 8	0 44	17 22	0 7	18 12	1 58	15 56	0 41	21 13	1 1	12 52	10 24	3 1	3 30	26 35	15 34	6 58
M 3	15 55	25 16	4 19	23 22	2 52	0 56	0 1	10 25	0 44	17 21	0 8	18 14	1 58	15 56	0 41	21 13	1 0	12 52	10 23	3 3	3 32	26 36	15 34	6 58
T 4	16 12	21 23	3 32	23 31	2 53	0 38	0s 5	10 42	0 43	17 20	0 8	18 15	1 58	15 56	0 41	21 13	1 0	12 52	10 23	3 3	3 33	26 38	15 34	6 57
W 5	16 29	16 28	2 34	23 37	2 54	0 19	0 10	10 58	0 43	17 18	0 8	18 17	1 58	15 56	0 41	21 13	1 0	12 53	10 23	3 3	3 34	26 39	15 34	6 57
T 6	16 46	10 55	1 30	23 41	2 53	0n 0	0 16	11 15	0 42	17 17	0 8	18 19	1 58	15 56	0 41	21 13	1 0	12 53	10 23	3 3	3 35	26 40	15 34	6 57
F 7	17 2	5 2	0 23	23 42	2 50	0 19	0 21	11 31	0 42	17 16	0 8	18 20	1 58	15 55	0 41	21 13	1 0	12 53	10 23	3 3	3 37	26 41	15 34	6 56
S 8	17 18	0n55	0n44	23 41	2 47	0 39	0 26	11 48	0 41	17 15	0 8	18 22	1 58	15 55	0 41	21 13	1 0	12 53	10 22	3 3	3 38	26 43	15 34	6 56
S 9	17 34	6 43	1 48	23 37	2 42	0 59	0 32	12 4	0 41	17 14	0 8	18 23	1 58	15 55	0 41	21 12	1 0	12 53	10 22	3 4	3 39	26 44	15 34	6 55
M10	17 50	12 13	2 46	23 31	2 35	1 19	0 37	12 20	0 40	17 14	0 9	18 25	1 58	15 55	0 41	21 12	1 0	12 53	10 22	3 5	3 40	26 45	15 34	6 55
T 11	18 5	17 11	3 36	23 22	2 28	1 39	0 41	12 36	0 40	17 13	0 9	18 27	1 58	15 54	0 41	21 12	1 0	12 54	10 22	3 8	3 42	26 46	15 34	6 55
W12	18 20	21 28	4 15	23 11	2 18	1 59	0 46	12 51	0 39	17 12	0 9	18 28	1 58	15 54	0 41	21 12	1 0	12 54	10 22	3 12	3 43	26 47	15 34	6 54
T 13	18 35	24 50	4 43	22 58	2 8	2 20	0 51	13 7	0 38	17 11	0 9	18 30	1 58	15 54	0 41	21 12	1 0	12 54	10 22	3 16	3 44	26 48	15 34	6 54
F 14	18 49	27 7	4 59	22 42	1 56	2 40	0 55	13 22	0 38	17 11	0 9	18 31	1 57	15 53	0 41	21 12	1 0	12 54	10 21	3 21	3 45	26 50	15 34	6 53
S 15	19 3	28 11	5 2	22 25	1 43	3 1	1 0	13 38	0 37	17 10	0 9	18 33	1 57	15 53	0 41	21 12	1 0	12 54	10 21	3 26	3 46	26 51	15 34	6 53
S 16	19 16	27 57	4 52	22 5	1 29	3 22	1 4	13 53	0 37	17 9	0 9	18 34	1 57	15 53	0 41	21 11	1 0	12 54	10 21	3 30	3 48	26 52	15 34	6 53
M17	19 30	26 25	4 28	21 44	1 15	3 43	1 8	14 8	0 36	17 9	0 9	18 36	1 57	15 52	0 41	21 11	1 0	12 55	10 21	3 33	3 49	26 53	15 34	6 52
T 18	19 43	23 40	3 53	21 22	0 59	4 4	1 12	14 23	0 36	17 9	0 10	18 37	1 57	15 52	0 41	21 11	1 0	12 55	10 21	3 36	3 50	26 54	15 34	6 52
W19	19 55	19 49	3 7	20 58	0 42	4 26	1 16	14 38	0 35	17 8	0 10	18 39	1 57	15 51	0 41	21 11	1 0	12 55	10 21	3 37	3 51	26 55	15 34	6 52
T 20	20 7	15 2	2 11	20 34	0 25	4 47	1 19	14 52	0 34	17 8	0 10	18 40	1 57	15 51	0 41	21 11	1 0	12 55	10 20	3 38	3 53	26 56	15 34	6 51
F 21	20 19	9 30	1 7	20 8	0 8	5 8	1 23	15 6	0 34	17 7	0 10	18 42	1 57	15 51	0 41	21 11	1 0	12 55	10 20	3 38	3 54	26 58	15 34	6 51
S 22	20 31	3 23	0s 3	19 43	0s10	5 30	1 26	15 21	0 33	17 7	0 10	18 43	1 57	15 50	0 41	21 10	1 0	12 55	10 20	3 38	3 55	26 59	15 33	6 51
S 23	20 42	3s 6	1 14	19 17	0 27	5 51	1 30	15 35	0 33	17 7	0 10	18 45	1 57	15 50	0 41	21 10	1 0	12 55	10 20	3 38	3 56	27 0	15 33	6 50
M24	20 53	9 38	2 24	18 52	0 45	6 13	1 33	15 49	0 32	17 7	0 11	18 46	1 57	15 49	0 41	21 10	1 0	12 56	10 20	3 39	3 58	27 1	15 33	6 50
T 25	21 3	15 53	3 26	18 28	1 2	6 34	1 36	16 2	0 31	17 7	0 11	18 48	1 57	15 49	0 40	21 10	1 0	12 56	10 20	3 41	3 59	27 2	15 33	6 50
W26	21 13	21 21	4 16	18 5	1 19	6 56	1 39	16 16	0 31	17 7	0 11	18 49	1 57	15 48	0 40	21 10	1 0	12 56	10 20	3 44	4 0	27 3	15 33	6 49
T 27	21 23	25 30	4 49	17 43	1 35	7 18	1 42	16 29	0 30	17 7	0 11	18 51	1 57	15 47	0 40	21 9	1 0	12 56	10 19	3 48	4 1	27 4	15 32	6 49
F 28	21 32	27 50	5 1	17 22	1 50	7 39	1 44	16 42	0 30	17 7	0 11	18 52	1 57	15 47	0 40	21 9	1 0	12 56	10 19	3 52	4 3	27 5	15 32	6 49
S 29	21 41	28 2	4 51	17 3	2 4	8 1	1 47	16 55	0 29	17 7	0 11	18 53	1 57	15 46	0 40	21 9	1 0	12 56	10 19	3 56	4 4	27 6	15 32	6 48
S 30	21 50	26 11	4 22	16 46	2 18	8 22	1 49	17 8	0 28	17 7	0 11	18 55	1 57	15 46	0 40	21 9	1 0	12 56	10 19	3 59	4 5	27 7	15 32	6 48
M31	21n58	22s36	3s36	16n30	2s31	8n44	1s52	17n21	0s28	17s 7	0s12	18n56	1s57	15n45	0n40	21n 9	1s 0	12n56	10s19	4s 2	4s 6	27n 8	15n31	6s48

Julian Day Number = 2957161.5, Delta T = 01h44m30s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'09, Lahiri = 43°15'09

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

JUNE 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 51	12♊13'42	18♒ 6	25°R 9	28♈31	21♉27	12°R28	4♊27	18♌43	17♋32	1♋25	19°R42	19♓30	12♊14	16♋26	T 1
W 2	16 46 47	13°11'45	1♓41	25°D 6	29°38	22°12	12♒27	4°35	18°45	17°34	1°26	19♓40	19°27	12°21	16°31	W 2
T 3	16 50 44	14° 9'46	14°49	25♉ 7	0♉44	22°57	12°26	4°42	18°47	17°36	1°27	19°40	19°24	12°28	16°36	T 3
F 4	16 54 40	15° 7'46	27°34	25°13	1°52	23°43	12°25	4°50	18°49	17°38	1°29	19°40	19°21	12°34	16°41	F 4
S 5	16 58 37	16° 5'45	10♈ 0	25°23	2°59	24°28	12°24	4°58	18°51	17°40	1°30	19°38	19°18	12°41	16°46	S 5
S 6	17 2 34	17° 3'42	22°13	25°38	4° 6	25°13	12°23	5° 5	18°53	17°42	1°31	19°35	19°14	12°48	16°51	S 6
M 7	17 6 30	18° 1'39	4♉15	25°57	5°14	25°58	12°21	5°13	18°55	17°44	1°33	19°30	19°11	12°55	16°57	M 7
T 8	17 10 27	18°59'34	16°12	26°21	6°21	26°44	12°19	5°20	18°58	17°46	1°34	19°21	19° 8	13° 1	17° 2	T 8
W 9	17 14 23	19°57'28	28° 4	26°48	7°29	27°29	12°17	5°28	19° 0	17°48	1°35	19°10	19° 5	13° 8	17° 7	W 9
T 10	17 18 20	20°55'20	9♊56	27°21	8°37	28°14	12°15	5°35	19° 2	17°50	1°37	18°56	19° 2	13°15	17°12	T 10
F 11	17 22 16	21°53'12	21°48	27°57	9°45	28°59	12°13	5°43	19° 4	17°52	1°38	18°42	18°58	13°21	17°18	F 11
S 12	17 26 13	22°51'02	3♋42	28°36	10°53	29°44	12°10	5°50	19° 7	17°54	1°39	18°28	18°55	13°28	17°23	S 12
S 13	17 30 9	23°48'50	15°39	29°20	12° 1	0♊29	12° 8	5°57	19° 9	17°56	1°41	18°16	18°52	13°35	17°28	S 13
M14	17 34 6	24°46'38	27°41	0♊ 7	13° 9	1°14	12° 5	6° 5	19°12	17°58	1°42	18° 5	18°49	13°42	17°34	M14
T 15	17 38 3	25°44'24	9♌50	0°58	14°17	1°58	12° 2	6°12	19°14	18° 0	1°44	17°58	18°46	13°48	17°39	T 15
W16	17 41 59	26°42'08	22° 8	1°53	15°26	2°43	11°58	6°20	19°17	18° 2	1°45	17°53	18°43	13°55	17°44	W16
T 17	17 45 56	27°39'51	4♍39	2°50	16°34	3°28	11°55	6°27	19°19	18° 4	1°46	17°51	18°39	14° 2	17°50	T 17
F 18	17 49 52	28°37'32	17°26	3°51	17°43	4°12	11°51	6°34	19°22	18° 6	1°48	17°D50	18°36	14° 8	17°55	F 18
S 19	17 53 49	29°35'12	0♎34	4°55	18°51	4°57	11°48	6°42	19°24	18° 9	1°49	17°R50	18°33	14°15	18° 1	S 19
S 20	17 57 45	0♋32'50	14° 6	6° 2	20° 0	5°41	11°44	6°49	19°27	18°11	1°50	17°50	18°30	14°22	18° 6	S 20
M21	18 1 42	1°30'28	28° 4	7°12	21° 9	6°26	11°39	6°56	19°30	18°13	1°52	17°48	18°27	14°29	18°12	M21
T 22	18 5 38	2°28'03	12♏29	8°25	22°18	7°10	11°35	7° 3	19°33	18°15	1°53	17°43	18°24	14°35	18°18	T 22
W23	18 9 35	3°25'38	27°17	9°41	23°27	7°55	11°31	7°10	19°35	18°17	1°54	17°36	18°20	14°42	18°23	W23
T 24	18 13 32	4°23'11	12♐24	11° 0	24°36	8°39	11°26	7°17	19°38	18°19	1°56	17°27	18°17	14°49	18°29	T 24
F 25	18 17 28	5°20'44	27°39	12°22	25°45	9°23	11°21	7°25	19°41	18°22	1°57	17°17	18°14	14°56	18°34	F 25
S 26	18 21 25	6°18'15	12♑52	13°46	26°54	10° 7	11°17	7°32	19°44	18°24	1°59	17° 7	18°11	15° 2	18°40	S 26
S 27	18 25 21	7°15'45	27°52	15°14	28° 4	10°52	11°11	7°39	19°47	18°26	2° 0	16°59	18° 8	15° 9	18°46	S 27
M28	18 29 18	8°13'14	12♒31	16°44	29°13	11°36	11° 6	7°46	19°50	18°28	2° 1	16°53	18° 5	15°16	18°51	M28
T 29	18 33 14	9°10'43	26°42	18°17	0♊23	12°20	11° 1	7°53	19°53	18°30	2° 3	16°49	18° 1	15°22	18°57	T 29
W30	18 37 11	10♋ 8'11	10♓24	19♊52	1♊32	13♊ 4	10♒55	7♊59	19♌56	18♋33	2♋ 4	16♓47	17♓58	15♊29	19♋ 3	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 6	17s49	2s39	16n17	2s42	9n 5	1s54	17n33	0s27	17s 8	0s12	18n58	1s57	15n45	0n40	21n 8	1s 0	12n56	10s19	4s 3	4s 8	27n 9	15n31	6s48
W 2	22 13	12 15	1 34	16 6	2 53	9 27	1 56	17 46	0 26	17 8	0 12	18 59	1 57	15 44	0 40	21 8	0 59	12 57	10 19	4 4	4 9	27 10	15 31	6 47
T 3	22 20	6 20	0 26	15 57	3 2	9 48	1 58	17 58	0 26	17 8	0 12	19 0	1 57	15 43	0 40	21 8	0 59	12 57	10 19	4 4	4 10	27 11	15 30	6 47
F 4	22 26	0 19	0n42	15 50	3 11	10 9	2 0	18 9	0 25	17 9	0 12	19 2	1 57	15 43	0 40	21 8	0 59	12 57	10 19	4 4	4 11	27 12	15 30	6 47
S 5	22 33	5n33	1 45	15 45	3 19	10 31	2 1	18 21	0 24	17 9	0 12	19 3	1 57	15 42	0 40	21 8	0 59	12 57	10 18	4 4	4 12	27 13	15 30	6 47
S 6	22 38	11 6	2 43	15 42	3 25	10 52	2 3	18 33	0 24	17 10	0 12	19 4	1 57	15 41	0 40	21 7	0 59	12 57	10 18	4 6	4 14	27 14	15 29	6 46
M 7	22 44	16 10	3 32	15 41	3 31	11 13	2 5	18 44	0 23	17 10	0 13	19 6	1 57	15 41	0 40	21 7	0 59	12 57	10 18	4 8	4 15	27 15	15 29	6 46
T 8	22 49	20 34	4 11	15 42	3 35	11 33	2 6	18 55	0 22	17 11	0 13	19 7	1 57	15 40	0 40	21 7	0 59	12 57	10 18	4 11	4 16	27 16	15 28	6 46
W 9	22 53	24 8	4 40	15 45	3 39	11 54	2 7	19 6	0 22	17 12	0 13	19 8	1 57	15 39	0 40	21 7	0 59	12 57	10 18	4 16	4 17	27 17	15 28	6 46
T 10	22 57	26 39	4 56	15 50	3 41	12 14	2 8	19 17	0 21	17 12	0 13	19 10	1 57	15 38	0 40	21 6	0 59	12 57	10 18	4 21	4 19	27 18	15 28	6 45
F 11	23 1	27 59	4 59	15 56	3 43	12 35	2 9	19 27	0 21	17 13	0 13	19 11	1 57	15 38	0 40	21 6	0 59	12 57	10 18	4 26	4 20	27 19	15 27	6 45
S 12	23 4	28 2	4 49	16 4	3 44	12 55	2 10	19 37	0 20	17 14	0 13	19 12	1 57	15 37	0 40	21 6	0 59	12 57	10 18	4 32	4 21	27 20	15 27	6 45
S 13	23 7	26 46	4 26	16 13	3 44	13 15	2 11	19 47	0 19	17 15	0 14	19 14	1 57	15 36	0 40	21 6	0 59	12 57	10 18	4 37	4 22	27 21	15 26	6 45
M14	23 10	24 15	3 52	16 23	3 43	13 34	2 12	19 57	0 18	17 16	0 14	19 15	1 57	15 35	0 40	21 5	0 59	12 57	10 18	4 41	4 24	27 22	15 26	6 45
T 15	23 12	20 39	3 6	16 35	3 41	13 54	2 12	20 7	0 18	17 17	0 14	19 16	1 57	15 35	0 40	21 5	0 59	12 57	10 18	4 43	4 25	27 23	15 25	6 45
W16	23 13	16 6	2 11	16 48	3 39	14 13	2 13	20 16	0 17	17 18	0 14	19 17	1 57	15 34	0 40	21 5	0 59	12 58	10 18	4 45	4 26	27 24	15 25	6 44
T 17	23 15	10 49	1 9	17 2	3 36	14 32	2 13	20 25	0 16	17 19	0 14	19 18	1 57	15 33	0 40	21 5	0 59	12 58	10 18	4 46	4 27	27 24	15 24	6 44
F 18	23 15	4 58	0 2	17 17	3 32	14 51	2 14	20 34	0 16	17 20	0 14	19 20	1 57	15 32	0 40	21 4	0 59	12 58	10 18	4 46	4 29	27 25	15 24	6 44
S 19	23 16	1s15	1s 7	17 33	3 28	15 9	2 14	20 43	0 15	17 22	0 15	19 21	1 57	15 31	0 40	21 4	0 59	12 58	10 17	4 46	4 30	27 26	15 23	6 44
S 20	23 16	7 35	2 14	17 50	3 23	15 28	2 14	20 52	0 14	17 23	0 15	19 22	1 57	15 30	0 40	21 4	0 59	12 58	10 17	4 47	4 31	27 27	15 22	6 44
M21	23 15	13 45	3 16	18 7	3 17	15 46	2 14	21 0	0 14	17 24	0 15	19 23	1 57	15 30	0 40	21 4	0 59	12 58	10 17	4 47	4 32	27 28	15 22	6 44
T 22	23 14	19 23	4 7	18 24	3 11	16 3	2 14	21 8	0 13	17 25	0 15	19 24	1 57	15 29	0 40	21 3	0 59	12 58	10 17	4 49	4 33	27 29	15 21	6 44
W23	23 13	24 0	4 43	18 42	3 4	16 21	2 13	21 16	0 12	17 27	0 15	19 25	1 57	15 28	0 40	21 3	0 59	12 58	10 17	4 52	4 35	27 30	15 21	6 44
T 24	23 11	27 5	5 0	19 1	2 57	16 38	2 13	21 23	0 12	17 28	0 15	19 26	1 57	15 27	0 40	21 3	0 59	12 58	10 17	4 55	4 36	27 30	15 20	6 43
F 25	23 9	28 11	4 57	19 19	2 49	16 54	2 13	21 31	0 11	17 30	0 16	19 28	1 57	15 26	0 40	21 2	0 59	12 58	10 17	4 59	4 37	27 31	15 19	6 43
S 26	23 7	27 9	4 32	19 38	2 40	17 11	2 12	21 38	0 10	17 31	0 16	19 29	1 57	15 25	0 40	21 2	0 59	12 58	10 17	5 3	4 38	27 32	15 19	6 43
S 27	23 4	24 10	3 49	19 57	2 31	17 27	2 12	21 45	0 10	17 33	0 16	19 30	1 57	15 24	0 40	21 2	0 59	12 58	10 17	5 6	4 40	27 33	15 18	6 43
M28	23 1	19 40	2 51	20 15	2 22	17 42	2 11	21 52	0 9	17 34	0 16	19 31	1 57	15 23	0 40	21 2	0 59	12 58	10 17	5 9	4 41	27 34	15 17	6 43
T 29	22 57	14 10	1 45	20 33	2 13	17 57	2 10	21 58	0 8	17 36	0 16	19 32	1 57	15 22	0 40	21 1	0 59	12 58	10 17	5 10	4 42	27 35	15 17	6 43
W30	22n53	8s 8	0s34	20n51	2s 3	18n12	2s 9	22n 5	0s 7	17s37	0s16	19n33	1s57	15n21	0n40	21n 1	0s59	12n58	10s17	5s11	4s43	27n35	15n16	6s43

Julian Day Number = 2957192.5, Delta T = 01h44m31s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'13, Lahiri = 43°15'14

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

JULY 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 8	11♋ 5'38	23♓38	21♊30	2♊42	13♊47	10°R50	8♊ 6	19♌59	18♋35	2♋ 5	16°D47	17♓55	15♊36	19♋ 8	T 1
F 2	18 45 4	12° 3'05	6♈27	23°11	3°51	14°31	10♒44	8°13	20° 2	18°37	2° 7	16°R48	17°52	15°43	19°14	F 2
S 3	18 49 1	13° 0'31	18°55	24°55	5° 1	15°15	10°38	8°20	20° 5	18°39	2° 8	16♓48	17°49	15°49	19°20	S 3
S 4	18 52 57	13°57'57	1♉ 7	26°41	6°11	15°59	10°32	8°27	20° 8	18°42	2°10	16°46	17°45	15°56	19°25	S 4
M 5	18 56 54	14°55'22	13° 8	28°30	7°21	16°43	10°26	8°33	20°11	18°44	2°11	16°42	17°42	16° 3	19°31	M 5
T 6	19 0 50	15°52'47	25° 2	0♋21	8°31	17°26	10°20	8°40	20°14	18°46	2°12	16°36	17°39	16°10	19°37	T 6
W 7	19 4 47	16°50'12	6♊53	2°15	9°41	18°10	10°13	8°47	20°17	18°48	2°14	16°28	17°36	16°16	19°43	W 7
T 8	19 8 43	17°47'36	18°45	4°11	10°51	18°53	10° 7	8°53	20°21	18°50	2°15	16°18	17°33	16°23	19°48	T 8
F 9	19 12 40	18°44'59	0♋39	6°10	12° 1	19°37	10° 0	9° 0	20°24	18°53	2°16	16° 7	17°30	16°30	19°54	F 9
S 10	19 16 37	19°42'22	12°38	8°11	13°11	20°20	9°54	9° 6	20°27	18°55	2°18	15°57	17°26	16°36	20° 0	S 10
S 11	19 20 33	20°39'45	24°43	10°14	14°22	21° 3	9°47	9°13	20°30	18°57	2°19	15°47	17°23	16°43	20° 6	S 11
M12	19 24 30	21°37'07	6♌54	12°19	15°32	21°47	9°40	9°19	20°34	18°59	2°20	15°39	17°20	16°50	20°11	M12
T 13	19 28 26	22°34'28	19°15	14°25	16°42	22°30	9°33	9°25	20°37	19° 2	2°21	15°34	17°17	16°57	20°17	T 13
W14	19 32 23	23°31'49	1♍45	16°33	17°53	23°13	9°26	9°31	20°40	19° 4	2°23	15°31	17°14	17° 3	20°23	W14
T 15	19 36 19	24°29'09	14°27	18°42	19° 3	23°56	9°19	9°38	20°44	19° 6	2°24	15°D30	17°11	17°10	20°29	T 15
F 16	19 40 16	25°26'28	27°23	20°53	20°14	24°39	9°11	9°44	20°47	19° 8	2°25	15°30	17° 7	17°17	20°34	F 16
S 17	19 44 12	26°23'47	10♎36	23° 4	21°24	25°22	9° 4	9°50	20°51	19°11	2°27	15°31	17° 4	17°23	20°40	S 17
S 18	19 48 9	27°21'05	24° 8	25°15	22°35	26° 5	8°57	9°56	20°54	19°13	2°28	15°R32	17° 1	17°30	20°46	S 18
M19	19 52 6	28°18'23	8♏ 0	27°26	23°45	26°48	8°49	10° 2	20°57	19°15	2°29	15°32	16°58	17°37	20°52	M19
T 20	19 56 2	29°15'40	22°12	29°37	24°56	27°31	8°42	10° 8	21° 1	19°17	2°30	15°30	16°55	17°44	20°57	T 20
W21	19 59 59	0♌12'57	6♐45	1♌48	26° 7	28°13	8°34	10°14	21° 4	19°19	2°32	15°26	16°51	17°50	21° 3	W21
T 22	20 3 55	1°10'13	21°32	3°58	27°18	28°56	8°27	10°19	21° 8	19°22	2°33	15°20	16°48	17°57	21° 9	T 22
F 23	20 7 52	2° 7'29	6♑28	6° 8	28°29	29°39	8°19	10°25	21°11	19°24	2°34	15°14	16°45	18° 4	21°15	F 23
S 24	20 11 48	3° 4'44	21°24	8°16	29°40	0♋21	8°11	10°31	21°15	19°26	2°35	15° 8	16°42	18°11	21°20	S 24
S 25	20 15 45	4° 2'00	6♒11	10°23	0♋51	1° 4	8° 4	10°36	21°18	19°28	2°37	15° 3	16°39	18°17	21°26	S 25
M26	20 19 42	4°59'15	20°42	12°28	2° 2	1°46	7°56	10°42	21°22	19°30	2°38	14°59	16°36	18°24	21°32	M26
T 27	20 23 38	5°56'30	4♓51	14°32	3°13	2°29	7°48	10°47	21°26	19°33	2°39	14°57	16°32	18°31	21°37	T 27
W28	20 27 35	6°53'45	18°34	16°34	4°24	3°11	7°41	10°53	21°29	19°35	2°40	14°D56	16°29	18°37	21°43	W28
T 29	20 31 31	7°51'00	1♈51	18°34	5°35	3°53	7°33	10°58	21°33	19°37	2°41	14°57	16°26	18°44	21°49	T 29
F 30	20 35 28	8°48'16	14°44	20°33	6°46	4°35	7°25	11° 3	21°36	19°39	2°42	14°59	16°23	18°51	21°54	F 30
S 31	20 39 24	9♌45'32	27♈16	22♌30	7♋58	5♋17	7♒18	11♊ 9	21♌40	19♋41	2♋44	15♓ 0	16♓20	18♊58	22♋ 0	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n48	1s57	0n36	21n 8	1s52	18n27	2s 8	22n11	0s 7	17s39	0s16	19n34	1s57	15n20	0n40	21n 1	0s59	12n58	10s17	5s11	4s45	27n36	15n15	6s43
F 2	22 43	4n 7	1 43	21 24	1 42	18 41	2 7	22 16	0 6	17 41	0 17	19 35	1 58	15 19	0 40	21 0	0 59	12 58	10 17	5 11	4 46	27 37	15 15	6 43
S 3	22 38	9 52	2 42	21 39	1 31	18 54	2 6	22 22	0 5	17 43	0 17	19 36	1 58	15 18	0 40	21 0	0 59	12 58	10 17	5 11	4 47	27 38	15 14	6 43
S 4	22 32	15 7	3 33	21 54	1 20	19 8	2 5	22 27	0 5	17 44	0 17	19 37	1 58	15 17	0 40	21 0	0 59	12 58	10 17	5 11	4 48	27 38	15 13	6 43
M 5	22 26	19 42	4 14	22 7	1 8	19 20	2 4	22 32	0 4	17 46	0 17	19 38	1 58	15 16	0 40	21 0	0 59	12 58	10 17	5 13	4 49	27 39	15 12	6 43
T 6	22 20	23 27	4 43	22 19	0 57	19 33	2 2	22 37	0 3	17 48	0 17	19 39	1 58	15 15	0 40	20 59	0 59	12 58	10 17	5 15	4 51	27 40	15 12	6 43
W 7	22 13	26 13	5 0	22 29	0 45	19 45	2 1	22 42	0 2	17 50	0 17	19 40	1 58	15 14	0 40	20 59	0 59	12 58	10 17	5 18	4 52	27 41	15 11	6 43
T 8	22 5	27 50	5 3	22 38	0 34	19 56	1 59	22 46	0 2	17 52	0 18	19 41	1 58	15 13	0 40	20 59	0 59	12 58	10 17	5 22	4 53	27 41	15 10	6 43
F 9	21 58	28 10	4 54	22 45	0 23	20 7	1 58	22 51	0 1	17 54	0 18	19 41	1 58	15 12	0 39	20 58	0 59	12 57	10 17	5 26	4 54	27 42	15 9	6 43
S 10	21 50	27 11	4 32	22 50	0 11	20 17	1 56	22 55	0 0	17 56	0 18	19 42	1 58	15 11	0 39	20 58	0 59	12 57	10 17	5 30	4 56	27 43	15 8	6 43
S 11	21 41	24 55	3 57	22 52	0 0	20 27	1 55	22 58	0n 1	17 58	0 18	19 43	1 58	15 10	0 39	20 58	0 59	12 57	10 17	5 34	4 57	27 43	15 8	6 43
M12	21 32	21 30	3 11	22 53	0n11	20 37	1 53	23 2	0 1	18 0	0 18	19 44	1 58	15 9	0 39	20 57	0 59	12 57	10 17	5 37	4 58	27 44	15 7	6 43
T 13	21 23	17 6	2 16	22 51	0 22	20 46	1 51	23 5	0 2	18 2	0 18	19 45	1 58	15 8	0 39	20 57	0 59	12 57	10 17	5 39	4 59	27 45	15 6	6 43
W14	21 14	11 55	1 13	22 46	0 32	20 54	1 49	23 8	0 3	18 4	0 18	19 46	1 58	15 7	0 39	20 57	0 59	12 57	10 17	5 40	5 1	27 46	15 5	6 43
T 15	21 4	6 10	0 6	22 39	0 42	21 2	1 47	23 11	0 3	18 6	0 19	19 47	1 59	15 6	0 39	20 57	0 59	12 57	10 17	5 41	5 2	27 46	15 4	6 43
F 16	20 54	0 3	1s 4	22 30	0 51	21 10	1 45	23 14	0 4	18 8	0 19	19 47	1 59	15 5	0 39	20 56	0 59	12 57	10 17	5 40	5 3	27 47	15 3	6 43
S 17	20 43	6s11	2 11	22 17	1 0	21 16	1 43	23 16	0 5	18 10	0 19	19 48	1 59	15 4	0 39	20 56	0 59	12 57	10 17	5 40	5 4	27 48	15 2	6 43
S 18	20 32	12 17	3 13	22 2	1 8	21 23	1 41	23 18	0 6	18 12	0 19	19 49	1 59	15 3	0 39	20 56	0 59	12 57	10 18	5 40	5 5	27 48	15 1	6 43
M19	20 21	17 56	4 5	21 45	1 15	21 28	1 39	23 20	0 6	18 14	0 19	19 50	1 59	15 2	0 39	20 55	0 59	12 57	10 18	5 40	5 7	27 49	15 0	6 43
T 20	20 9	22 45	4 43	21 25	1 22	21 34	1 36	23 22	0 7	18 16	0 19	19 50	1 59	15 1	0 39	20 55	0 59	12 57	10 18	5 41	5 8	27 49	15 0	6 44
W21	19 57	26 17	5 5	21 3	1 28	21 38	1 34	23 23	0 8	18 18	0 19	19 51	1 59	14 59	0 39	20 55	0 59	12 57	10 18	5 42	5 9	27 50	14 59	6 44
T 22	19 45	28 6	5 6	20 38	1 33	21 42	1 32	23 24	0 9	18 20	0 20	19 52	1 59	14 58	0 39	20 54	0 59	12 57	10 18	5 44	5 10	27 51	14 58	6 44
F 23	19 32	27 54	4 48	20 11	1 38	21 46	1 29	23 25	0 9	18 22	0 20	19 53	1 59	14 57	0 39	20 54	0 59	12 57	10 18	5 47	5 12	27 51	14 57	6 44
S 24	19 20	25 41	4 9	19 42	1 42	21 49	1 27	23 26	0 10	18 24	0 20	19 53	2 0	14 56	0 39	20 54	0 59	12 56	10 18	5 49	5 13	27 52	14 56	6 44
S 25	19 6	21 43	3 14	19 11	1 45	21 51	1 25	23 26	0 11	18 26	0 20	19 54	2 0	14 55	0 39	20 54	0 59	12 56	10 18	5 51	5 14	27 52	14 55	6 44
M26	18 53	16 30	2 8	18 39	1 47	21 53	1 22	23 27	0 12	18 28	0 20	19 55	2 0	14 54	0 39	20 53	0 59	12 56	10 18	5 53	5 15	27 53	14 54	6 44
T 27	18 39	10 31	0 55	18 5	1 48	21 54	1 20	23 27	0 12	18 31	0 20	19 55	2 0	14 53	0 39	20 53	0 59	12 56	10 18	5 53	5 16	27 54	14 53	6 44
W28	18 25	4 11	0n20	17 29	1 49	21 55	1 17	23 27	0 13	18 33	0 20	19 56	2 0	14 52	0 39	20 53	0 59	12 56	10 18	5 53	5 18	27 54	14 52	6 45
T 29	18 10	2n 7	1 31	16 53	1 49	21 55	1 14	23 26	0 14	18 35	0 21	19 56	2 0	14 50	0 39	20 52	0 59	12 56	10 18	5 53	5 19	27 55	14 51	6 45
F 30	17 56	8 9	2 35	16 15	1 48	21 54	1 12	23 26	0 15	18 37	0 21	19 57	2 0	14 49	0 39	20 52	0 59	12 56	10 18	5 53	5 20	27 55	14 50	6 45
S 31	17n41	13n41	3n30	15n36	1n47	21n53	1s 9	23n25	0n15	18s39	0s21	19n58	2s 0	14n48	0n39	20n52	0s59	12n56	10s18	5s52	5s21	27n56	14n49	6s45

Julian Day Number = 2957222.5, Delta T = 01h44m31s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'17, Lahiri = 43°15'18

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

AUGUST 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 43 21	10♌42'48	9♉31	24♌25	9♋ 9	5♋59	7°R10	11♊14	21♌44	19♋43	2♋45	15°R 1	16♓16	19♊ 4	22♋ 5	S 1
M 2	20 47 17	11°40'05	21°34	26°18	10°21	6°41	7♒ 2	11°19	21°47	19°45	2°46	15♓ 0	16°13	19°11	22°11	M 2
T 3	20 51 14	12°37'22	3♊29	28° 9	11°32	7°23	6°55	11°24	21°51	19°48	2°47	14°58	16°10	19°18	22°17	T 3
W 4	20 55 11	13°34'40	15°21	29°59	12°44	8° 5	6°47	11°29	21°54	19°50	2°48	14°55	16° 7	19°25	22°22	W 4
T 5	20 59 7	14°31'58	27°14	1♍46	13°55	8°47	6°39	11°33	21°58	19°52	2°49	14°51	16° 4	19°31	22°28	T 5
F 6	21 3 4	15°29'17	9♋12	3°32	15° 7	9°29	6°32	11°38	22° 2	19°54	2°50	14°46	16° 1	19°38	22°33	F 6
S 7	21 7 0	16°26'36	21°16	5°15	16°18	10°10	6°24	11°43	22° 5	19°56	2°51	14°41	15°57	19°45	22°39	S 7
S 8	21 10 57	17°23'55	3♌30	6°57	17°30	10°52	6°17	11°47	22° 9	19°58	2°52	14°37	15°54	19°51	22°44	S 8
M 9	21 14 53	18°21'15	15°55	8°37	18°42	11°34	6° 9	11°52	22°13	20° 0	2°53	14°33	15°51	19°58	22°49	M 9
T 10	21 18 50	19°18'35	28°31	10°15	19°54	12°15	6° 2	11°56	22°16	20° 2	2°54	14°31	15°48	20° 5	22°55	T 10
W11	21 22 46	20°15'55	11♍20	11°51	21° 6	12°56	5°55	12° 1	22°20	20° 4	2°55	14°D30	15°45	20°12	23° 0	W11
T 12	21 26 43	21°13'16	24°21	13°25	22°18	13°38	5°47	12° 5	22°24	20° 6	2°56	14°30	15°42	20°18	23° 5	T 12
F 13	21 30 40	22°10'37	7♎35	14°57	23°29	14°19	5°40	12° 9	22°27	20° 8	2°57	14°31	15°38	20°25	23°11	F 13
S 14	21 34 36	23° 7'58	21° 3	16°27	24°41	15° 0	5°33	12°13	22°31	20°10	2°58	14°33	15°35	20°32	23°16	S 14
S 15	21 38 33	24° 5'20	4♏44	17°55	25°53	15°41	5°26	12°17	22°35	20°12	2°59	14°34	15°32	20°38	23°21	S 15
M16	21 42 29	25° 2'42	18°39	19°22	27° 6	16°22	5°19	12°21	22°38	20°14	3° 0	14°R35	15°29	20°45	23°27	M16
T 17	21 46 26	26° 0'04	2♐47	20°46	28°18	17° 3	5°12	12°25	22°42	20°16	3° 1	14°35	15°26	20°52	23°32	T 17
W18	21 50 22	26°57'27	17° 6	22° 9	29°30	17°44	5° 6	12°29	22°46	20°18	3° 2	14°34	15°22	20°59	23°37	W18
T 19	21 54 19	27°54'50	1♑33	23°29	0♌42	18°25	4°59	12°33	22°49	20°19	3° 3	14°33	15°19	21° 5	23°42	T 19
F 20	21 58 15	28°52'13	16° 4	24°47	1°54	19° 6	4°53	12°36	22°53	20°21	3° 4	14°31	15°16	21°12	23°47	F 20
S 21	22 2 12	29°49'37	0♒34	26° 4	3° 7	19°47	4°46	12°40	22°57	20°23	3° 4	14°29	15°13	21°19	23°52	S 21
S 22	22 6 9	0♍47'02	14°57	27°18	4°19	20°28	4°40	12°43	23° 0	20°25	3° 5	14°27	15°10	21°26	23°57	S 22
M23	22 10 5	1°44'27	29° 7	28°29	5°31	21° 8	4°34	12°46	23° 4	20°27	3° 6	14°26	15° 7	21°32	24° 2	M23
T 24	22 14 2	2°41'52	13♓ 2	29°39	6°44	21°49	4°28	12°50	23° 8	20°28	3° 7	14°D26	15° 3	21°39	24° 7	T 24
W25	22 17 58	3°39'19	26°36	0♎46	7°56	22°29	4°22	12°53	23°11	20°30	3° 8	14°26	15° 0	21°46	24°12	W25
T 26	22 21 55	4°36'46	9♈49	1°51	9° 9	23°10	4°16	12°56	23°15	20°32	3° 8	14°27	14°57	21°52	24°17	T 26
F 27	22 25 51	5°34'15	22°41	2°52	10°22	23°50	4°11	12°59	23°19	20°34	3° 9	14°28	14°54	21°59	24°22	F 27
S 28	22 29 48	6°31'44	5♉14	3°52	11°34	24°30	4° 5	13° 1	23°22	20°35	3°10	14°28	14°51	22° 6	24°26	S 28
S 29	22 33 44	7°29'15	17°31	4°48	12°47	25°10	4° 0	13° 4	23°26	20°37	3°10	14°29	14°48	22°13	24°31	S 29
M30	22 37 41	8°26'48	29°36	5°42	14° 0	25°51	3°55	13° 7	23°29	20°39	3°11	14°29	14°44	22°19	24°36	M30
T 31	22 41 38	9♍24'21	11♊33	6♎32	15♌12	26♋31	3♒50	13♊ 9	23♌33	20♋40	3♋12	14°R29	14♓41	22♊26	24♋41	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n25	18n34	4n14	14n56	1n45	21n51	1s 6	23n24	0n16	18s41	0s21	19n58	2s 1	14n47	0n39	20n51	0s59	12n56	10s19	5s52	5s23	27n56	14n48	6s45
M 2	17 10	22 37	4 46	14 16	1 42	21 48	1 4	23 23	0 17	18 43	0 21	19 59	2 1	14 46	0 39	20 51	0 59	12 56	10 19	5 52	5 24	27 57	14 47	6 46
T 3	16 54	25 42	5 6	13 35	1 39	21 45	1 1	23 21	0 18	18 45	0 21	19 59	2 1	14 45	0 39	20 51	0 59	12 55	10 19	5 53	5 25	27 57	14 46	6 46
W 4	16 38	27 38	5 12	12 53	1 35	21 42	0 58	23 19	0 18	18 47	0 21	20 0	2 1	14 43	0 39	20 50	0 59	12 55	10 19	5 54	5 26	27 58	14 45	6 46
T 5	16 21	28 19	5 5	12 11	1 31	21 38	0 55	23 17	0 19	18 49	0 21	20 0	2 1	14 42	0 39	20 50	0 59	12 55	10 19	5 56	5 28	27 58	14 43	6 46
F 6	16 4	27 40	4 44	11 29	1 26	21 33	0 52	23 15	0 20	18 51	0 22	20 1	2 1	14 41	0 39	20 50	0 59	12 55	10 19	5 57	5 29	27 59	14 42	6 46
S 7	15 48	25 44	4 11	10 46	1 20	21 27	0 50	23 13	0 21	18 53	0 22	20 1	2 1	14 40	0 39	20 50	0 59	12 55	10 19	5 59	5 30	27 59	14 41	6 47
S 8	15 30	22 34	3 26	10 3	1 15	21 21	0 47	23 11	0 21	18 55	0 22	20 2	2 1	14 39	0 39	20 49	0 59	12 55	10 19	6 1	5 31	28 0	14 40	6 47
M 9	15 13	18 21	2 30	9 20	1 8	21 15	0 44	23 8	0 22	18 57	0 22	20 2	2 2	14 38	0 39	20 49	0 59	12 55	10 19	6 2	5 32	28 0	14 39	6 47
T 10	14 55	13 16	1 27	8 37	1 1	21 7	0 41	23 5	0 23	18 59	0 22	20 3	2 2	14 36	0 39	20 49	0 59	12 54	10 20	6 3	5 34	28 1	14 38	6 47
W11	14 37	7 32	0 17	7 54	0 54	21 0	0 38	23 2	0 24	19 1	0 22	20 3	2 2	14 35	0 39	20 48	0 59	12 54	10 20	6 3	5 35	28 1	14 37	6 48
T 12	14 19	1 24	0s54	7 12	0 47	20 51	0 35	22 58	0 24	19 3	0 22	20 3	2 2	14 34	0 39	20 48	0 59	12 54	10 20	6 3	5 36	28 2	14 36	6 48
F 13	14 1	4s53	2 4	6 29	0 39	20 42	0 32	22 55	0 25	19 5	0 22	20 4	2 2	14 33	0 39	20 48	0 59	12 54	10 20	6 3	5 37	28 2	14 35	6 48
S 14	13 42	11 3	3 8	5 47	0 30	20 33	0 30	22 51	0 26	19 6	0 22	20 4	2 2	14 32	0 39	20 47	0 59	12 54	10 20	6 2	5 39	28 2	14 33	6 48
S 15	13 24	16 49	4 2	5 5	0 22	20 23	0 27	22 47	0 27	19 8	0 23	20 5	2 3	14 30	0 39	20 47	0 59	12 54	10 20	6 2	5 40	28 3	14 32	6 49
M16	13 5	21 47	4 44	4 23	0 13	20 12	0 24	22 43	0 27	19 10	0 23	20 5	2 3	14 29	0 39	20 47	0 59	12 54	10 20	6 2	5 41	28 3	14 31	6 49
T 17	12 46	25 36	5 9	3 41	0 4	20 1	0 21	22 39	0 28	19 12	0 23	20 5	2 3	14 28	0 39	20 47	0 59	12 53	10 20	6 2	5 42	28 4	14 30	6 49
W18	12 26	27 52	5 15	3 0	0s 6	19 49	0 18	22 34	0 29	19 13	0 23	20 6	2 3	14 27	0 39	20 46	0 59	12 53	10 21	6 2	5 43	28 4	14 29	6 50
T 19	12 7	28 17	5 1	2 20	0 15	19 36	0 15	22 30	0 30	19 15	0 23	20 6	2 3	14 26	0 39	20 46	0 59	12 53	10 21	6 3	5 45	28 4	14 28	6 50
F 20	11 47	26 45	4 29	1 40	0 25	19 23	0 12	22 25	0 30	19 17	0 23	20 6	2 3	14 24	0 39	20 46	0 59	12 53	10 21	6 3	5 46	28 5	14 27	6 50
S 21	11 27	23 27	3 39	1 1	0 35	19 10	0 9	22 20	0 31	19 18	0 23	20 6	2 3	14 23	0 39	20 45	0 59	12 53	10 21	6 4	5 47	28 5	14 25	6 51
S 22	11 7	18 43	2 36	0 22	0 46	18 56	0 7	22 15	0 32	19 20	0 23	20 7	2 4	14 22	0 39	20 45	0 59	12 53	10 21	6 5	5 48	28 6	14 24	6 51
M23	10 47	13 0	1 24	0s16	0 56	18 41	0 4	22 9	0 33	19 21	0 23	20 7	2 4	14 21	0 39	20 45	0 59	12 53	10 21	6 5	5 49	28 6	14 23	6 51
T 24	10 26	6 44	0 8	0 53	1 7	18 26	0 1	22 4	0 33	19 23	0 23	20 7	2 4	14 20	0 39	20 45	0 59	12 52	10 21	6 5	5 51	28 6	14 22	6 52
W25	10 6	0 19	1n 7	1 29	1 17	18 11	0n 2	21 58	0 34	19 24	0 23	20 7	2 4	14 19	0 39	20 44	0 59	12 52	10 22	6 5	5 52	28 7	14 21	6 52
T 26	9 45	5n57	2 16	2 5	1 28	17 55	0 5	21 52	0 35	19 26	0 24	20 8	2 4	14 17	0 39	20 44	0 59	12 52	10 22	6 5	5 53	28 7	14 20	6 53
F 27	9 24	11 48	3 16	2 39	1 39	17 38	0 7	21 46	0 36	19 27	0 24	20 8	2 4	14 16	0 39	20 44	0 59	12 52	10 22	6 4	5 54	28 7	14 18	6 53
S 28	9 3	17 2	4 5	3 13	1 50	17 21	0 10	21 40	0 36	19 29	0 24	20 8	2 5	14 15	0 39	20 44	0 59	12 52	10 22	6 4	5 56	28 7	14 17	6 53
S 29	8 42	21 27	4 42	3 45	2 1	17 3	0 13	21 33	0 37	19 30	0 24	20 8	2 5	14 14	0 39	20 43	0 59	12 51	10 22	6 4	5 57	28 8	14 16	6 54
M30	8 21	24 54	5 6	4 16	2 12	16 45	0 16	21 27	0 38	19 31	0 24	20 8	2 5	14 13	0 39	20 43	0 59	12 51	10 22	6 4	5 58	28 8	14 15	6 54
T 31	7n59	27n13	5n16	4s46	2s23	16n27	0n18	21n20	0n39	19s32	0s24	20n 8	2s 5	14n12	0n40	20n43	0s59	12n51	10s23	6s 4	5s59	28n 8	14n14	6s55

Julian Day Number = 2957253.5, Delta T = 01h44m32s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'22, Lahiri = 43°15'22

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

SEPTEMBER 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 45 34	10♍21'56	23♊26	7♎19	16♌25	27♋11	3°R45	13♊12	23♌37	20♋42	3♋12	14°R29	14♓38	22♊33	24♋45	W 1
T 2	22 49 31	11°19'32	5♋20	8° 3	17°38	27°51	3♒40	13°14	23°40	20°43	3°13	14♓29	14°35	22°39	24°50	T 2
F 3	22 53 27	12°17'09	17°20	8°43	18°51	28°30	3°35	13°16	23°44	20°45	3°14	14°29	14°32	22°46	24°54	F 3
S 4	22 57 24	13°14'48	29°29	9°20	20° 4	29°10	3°31	13°19	23°47	20°47	3°14	14°29	14°28	22°53	24°59	S 4
S 5	23 1 20	14°12'28	11♌51	9°52	21°17	29°50	3°27	13°21	23°51	20°48	3°15	14°D28	14°25	23° 0	25° 3	S 5
M 6	23 5 17	15°10'09	24°27	10°20	22°30	0♌30	3°23	13°23	23°54	20°50	3°15	14°28	14°22	23° 6	25° 7	M 6
T 7	23 9 13	16° 7'51	7♍20	10°44	23°43	1° 9	3°19	13°25	23°58	20°51	3°16	14°29	14°19	23°13	25°12	T 7
W 8	23 13 10	17° 5'35	20°29	11° 3	24°56	1°49	3°15	13°26	24° 1	20°52	3°16	14°R29	14°16	23°20	25°16	W 8
T 9	23 17 6	18° 3'19	3♎54	11°17	26°10	2°28	3°11	13°28	24° 5	20°54	3°17	14°28	14°13	23°27	25°20	T 9
F 10	23 21 3	19° 1'05	17°34	11°26	27°23	3° 8	3° 8	13°29	24° 8	20°55	3°17	14°28	14° 9	23°33	25°24	F 10
S 11	23 25 0	19°58'52	1♏26	11°R30	28°36	3°47	3° 5	13°31	24°11	20°57	3°18	14°27	14° 6	23°40	25°29	S 11
S 12	23 28 56	20°56'41	15°28	11°28	29°49	4°26	3° 2	13°32	24°15	20°58	3°18	14°27	14° 3	23°47	25°33	S 12
M13	23 32 53	21°54'30	29°36	11°21	1♍ 3	5° 5	2°59	13°33	24°18	20°59	3°19	14°26	14° 0	23°53	25°37	M13
T 14	23 36 49	22°52'20	13♐49	11° 7	2°16	5°44	2°56	13°35	24°21	21° 0	3°19	14°26	13°57	24° 0	25°41	T 14
W15	23 40 46	23°50'12	28° 3	10°48	3°29	6°23	2°54	13°36	24°25	21° 2	3°19	14°D26	13°54	24° 7	25°44	W15
T 16	23 44 42	24°48'05	12♑16	10°23	4°43	7° 2	2°51	13°37	24°28	21° 3	3°20	14°26	13°50	24°14	25°48	T 16
F 17	23 48 39	25°45'58	26°26	9°52	5°56	7°41	2°49	13°37	24°31	21° 4	3°20	14°27	13°47	24°20	25°52	F 17
S 18	23 52 35	26°43'53	10♒29	9°15	7°10	8°20	2°47	13°38	24°35	21° 5	3°20	14°28	13°44	24°27	25°56	S 18
S 19	23 56 32	27°41'49	24°24	8°33	8°24	8°59	2°46	13°39	24°38	21° 6	3°21	14°29	13°41	24°34	25°59	S 19
M20	0 0 29	28°39'46	8♓ 8	7°46	9°37	9°37	2°44	13°39	24°41	21° 7	3°21	14°R29	13°38	24°40	26° 3	M20
T 21	0 4 25	29°37'45	21°39	6°56	10°51	10°16	2°43	13°40	24°44	21° 9	3°21	14°29	13°34	24°47	26° 6	T 21
W22	0 8 22	0♎35'45	4♈56	6° 2	12° 4	10°54	2°41	13°40	24°47	21°10	3°21	14°28	13°31	24°54	26°10	W22
T 23	0 12 18	1°33'47	17°57	5° 5	13°18	11°33	2°40	13°40	24°51	21°11	3°22	14°27	13°28	25° 1	26°13	T 23
F 24	0 16 15	2°31'50	0♉41	4° 8	14°32	12°11	2°40	13°R40	24°54	21°12	3°22	14°24	13°25	25° 7	26°17	F 24
S 25	0 20 11	3°29'55	13°11	3°10	15°46	12°49	2°39	13°40	24°57	21°12	3°22	14°21	13°22	25°14	26°20	S 25
S 26	0 24 8	4°28'02	25°26	2°14	17° 0	13°27	2°39	13°40	25° 0	21°13	3°22	14°19	13°19	25°21	26°23	S 26
M27	0 28 4	5°26'10	7♊31	1°20	18°13	14° 5	2°38	13°40	25° 3	21°14	3°22	14°16	13°15	25°27	26°26	M27
T 28	0 32 1	6°24'21	19°27	0°30	19°27	14°43	2°D38	13°39	25° 6	21°15	3°22	14°14	13°12	25°34	26°29	T 28
W29	0 35 58	7°22'34	1♋20	29♍44	20°41	15°21	2°39	13°39	25° 9	21°16	3°22	14°13	13° 9	25°41	26°32	W29
T 30	0 39 54	8♎20'48	13♋14	29♍ 5	21♍55	15♌59	2♒39	13♊38	25♌12	21♋17	3♋22	14°D13	13♓ 6	25♊48	26♋35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n38	28n19	5n13	5s15	2s34	16n 8	0n21	21n13	0n40	19s34	0s24	20n 9	2s 5	14n10	0n40	20n43	0s59	12n51	10s23	6s 4	6s 0	28n 9	14n12	6s55
T 2	7 16	28 5	4 56	5 42	2 45	15 48	0 23	21 6	0 40	19 35	0 24	20 9	2 6	14 9	0 40	20 42	0 59	12 51	10 23	6 4	6 2	28 9	14 11	6 55
F 3	6 54	26 33	4 26	6 8	2 56	15 29	0 26	20 59	0 41	19 36	0 24	20 9	2 6	14 8	0 40	20 42	0 59	12 51	10 23	6 4	6 3	28 9	14 10	6 56
S 4	6 32	23 46	3 44	6 32	3 7	15 8	0 29	20 51	0 42	19 37	0 24	20 9	2 6	14 7	0 40	20 42	0 59	12 50	10 23	6 4	6 4	28 9	14 9	6 56
S 5	6 10	19 51	2 51	6 54	3 17	14 47	0 31	20 44	0 43	19 38	0 24	20 9	2 6	14 6	0 40	20 42	0 59	12 50	10 23	6 4	6 5	28 10	14 8	6 57
M 6	5 48	14 59	1 49	7 14	3 27	14 26	0 33	20 36	0 43	19 39	0 24	20 9	2 6	14 5	0 40	20 41	0 59	12 50	10 24	6 4	6 7	28 10	14 7	6 57
T 7	5 26	9 22	0 40	7 33	3 37	14 5	0 36	20 28	0 44	19 40	0 24	20 9	2 6	14 4	0 40	20 41	0 59	12 50	10 24	6 4	6 8	28 10	14 5	6 58
W 8	5 4	3 14	0s33	7 49	3 46	13 43	0 38	20 20	0 45	19 41	0 24	20 9	2 7	14 2	0 40	20 41	0 59	12 50	10 24	6 4	6 9	28 10	14 4	6 58
T 9	4 41	3s 9	1 46	8 2	3 55	13 21	0 41	20 12	0 46	19 42	0 25	20 9	2 7	14 1	0 40	20 41	0 59	12 49	10 24	6 4	6 10	28 10	14 3	6 59
F 10	4 19	9 31	2 53	8 13	4 3	12 58	0 43	20 4	0 46	19 43	0 25	20 9	2 7	14 0	0 40	20 40	0 59	12 49	10 24	6 4	6 11	28 11	14 2	6 59
S 11	3 56	15 30	3 52	8 22	4 11	12 35	0 45	19 56	0 47	19 44	0 25	20 9	2 7	13 59	0 40	20 40	0 59	12 49	10 24	6 4	6 13	28 11	14 1	6 59
S 12	3 34	20 46	4 37	8 27	4 17	12 11	0 47	19 47	0 48	19 44	0 25	20 9	2 7	13 58	0 40	20 40	0 59	12 49	10 25	6 5	6 14	28 11	13 59	7 0
M13	3 11	24 54	5 6	8 30	4 23	11 48	0 49	19 39	0 49	19 45	0 25	20 9	2 7	13 57	0 40	20 40	0 59	12 49	10 25	6 5	6 15	28 11	13 58	7 0
T 14	2 49	27 31	5 16	8 29	4 28	11 24	0 52	19 30	0 49	19 46	0 25	20 9	2 8	13 56	0 40	20 39	0 59	12 49	10 25	6 5	6 16	28 11	13 57	7 1
W15	2 26	28 22	5 7	8 25	4 32	10 59	0 54	19 21	0 50	19 46	0 25	20 9	2 8	13 55	0 40	20 39	0 59	12 48	10 25	6 5	6 17	28 12	13 56	7 1
T 16	2 3	27 21	4 40	8 17	4 34	10 35	0 56	19 12	0 51	19 47	0 25	20 9	2 8	13 54	0 40	20 39	0 59	12 48	10 25	6 5	6 19	28 12	13 55	7 2
F 17	1 40	24 34	3 55	8 5	4 35	10 10	0 58	19 3	0 52	19 47	0 25	20 9	2 8	13 53	0 40	20 39	0 59	12 48	10 25	6 5	6 20	28 12	13 53	7 3
S 18	1 17	20 19	2 57	7 50	4 34	9 44	0 59	18 54	0 53	19 48	0 25	20 9	2 8	13 52	0 40	20 39	0 59	12 48	10 26	6 4	6 21	28 12	13 52	7 3
S 19	0 55	15 0	1 49	7 32	4 32	9 19	1 1	18 44	0 53	19 48	0 25	20 9	2 9	13 51	0 40	20 38	0 59	12 48	10 26	6 4	6 22	28 12	13 51	7 4
M20	0 32	9 0	0 35	7 10	4 28	8 53	1 3	18 35	0 54	19 49	0 25	20 8	2 9	13 50	0 40	20 38	0 59	12 47	10 26	6 4	6 24	28 12	13 50	7 4
T 21	0 9	2 41	0n39	6 44	4 22	8 27	1 5	18 25	0 55	19 49	0 25	20 8	2 9	13 48	0 40	20 38	1 0	12 47	10 26	6 4	6 25	28 12	13 49	7 5
W22	0s14	3n38	1 50	6 16	4 14	8 0	1 6	18 16	0 56	19 49	0 25	20 8	2 9	13 47	0 40	20 38	1 0	12 47	10 26	6 4	6 26	28 12	13 48	7 5
T 23	0 37	9 40	2 54	5 45	4 4	7 34	1 8	18 6	0 56	19 50	0 25	20 8	2 9	13 46	0 40	20 38	1 0	12 47	10 27	6 5	6 27	28 12	13 47	7 6
F 24	1 0	15 11	3 48	5 11	3 52	7 7	1 10	17 56	0 57	19 50	0 25	20 8	2 9	13 45	0 40	20 38	1 0	12 47	10 27	6 6	6 28	28 13	13 45	7 6
S 25	1 23	19 57	4 29	4 36	3 39	6 40	1 11	17 46	0 58	19 50	0 25	20 8	2 10	13 44	0 40	20 37	1 0	12 46	10 27	6 7	6 30	28 13	13 44	7 7
S 26	1 46	23 48	4 58	4 0	3 24	6 13	1 13	17 36	0 59	19 50	0 25	20 7	2 10	13 43	0 40	20 37	1 0	12 46	10 27	6 8	6 31	28 13	13 43	7 7
M27	2 9	26 32	5 12	3 24	3 7	5 46	1 14	17 26	1 0	19 50	0 25	20 7	2 10	13 42	0 40	20 37	1 0	12 46	10 27	6 9	6 32	28 13	13 42	7 8
T 28	2 32	28 3	5 13	2 48	2 50	5 18	1 15	17 16	1 0	19 50	0 25	20 7	2 10	13 41	0 40	20 37	1 0	12 46	10 28	6 10	6 33	28 13	13 41	7 9
W29	2 54	28 16	5 0	2 13	2 31	4 50	1 17	17 5	1 1	19 50	0 25	20 7	2 10	13 41	0 40	20 37	1 0	12 46	10 28	6 10	6 34	28 13	13 40	7 9
T 30	3s17	27n10	4n35	1s40	2s12	4n22	1n18	16n55	1n 2	19s50	0s26	20n 7	2s10	13n40	0n40	20n37	1s 0	12n46	10s28	6s10	6s36	28n13	13n39	7s10

Julian Day Number = 2957284.5, Delta T = 01h44m33s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'26, Lahiri = 43°15'26

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

OCTOBER 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 43 51	9♎19'04	25♋13	28°R33	23♍ 9	16♌37	2♒39	13°R38	25♌15	21♋18	3♋22	14♓14	13♓ 3	25♊54	26♋38	F 1
S 2	0 47 47	10°17'23	7♌23	28♍ 9	24°23	17°15	2°40	13♊37	25°17	21°18	3°R22	14°15	13° 0	26° 1	26°41	S 2
S 3	0 51 44	11°15'43	19°47	27°53	25°38	17°52	2°41	13°36	25°20	21°19	3°22	14°17	12°56	26° 8	26°44	S 3
M 4	0 55 40	12°14'05	2♍30	27°D46	26°52	18°30	2°42	13°35	25°23	21°20	3°22	14°18	12°53	26°15	26°46	M 4
T 5	0 59 37	13°12'29	15°34	27°49	28° 6	19° 7	2°43	13°34	25°26	21°20	3°22	14°R19	12°50	26°21	26°49	T 5
W 6	1 3 33	14°10'55	29° 0	28° 1	29°20	19°45	2°45	13°33	25°28	21°21	3°22	14°18	12°47	26°28	26°51	W 6
T 7	1 7 30	15° 9'23	12♎47	28°22	0♎34	20°22	2°47	13°31	25°31	21°21	3°22	14°15	12°44	26°35	26°54	T 7
F 8	1 11 27	16° 7'52	26°54	28°52	1°49	20°59	2°48	13°30	25°34	21°22	3°22	14°12	12°40	26°41	26°56	F 8
S 9	1 15 23	17° 6'24	11♏14	29°31	3° 3	21°36	2°51	13°28	25°36	21°22	3°22	14° 7	12°37	26°48	26°58	S 9
S 10	1 19 20	18° 4'57	25°44	0♎19	4°17	22°13	2°53	13°27	25°39	21°23	3°22	14° 2	12°34	26°55	27° 1	S 10
M11	1 23 16	19° 3'32	10♐16	1°14	5°32	22°50	2°55	13°25	25°42	21°23	3°21	13°57	12°31	27° 2	27° 3	M11
T 12	1 27 13	20° 2'08	24°44	2°17	6°46	23°27	2°58	13°23	25°44	21°24	3°21	13°54	12°28	27° 8	27° 5	T 12
W13	1 31 9	21° 0'46	9♑ 5	3°27	8° 0	24° 4	3° 1	13°21	25°47	21°24	3°21	13°51	12°25	27°15	27° 7	W13
T 14	1 35 6	21°59'26	23°14	4°43	9°15	24°40	3° 4	13°19	25°49	21°24	3°21	13°D51	12°21	27°22	27° 9	T 14
F 15	1 39 2	22°58'07	7♒12	6° 4	10°29	25°17	3° 7	13°17	25°51	21°25	3°21	13°52	12°18	27°28	27°10	F 15
S 16	1 42 59	23°56'50	20°56	7°30	11°44	25°53	3°10	13°15	25°54	21°25	3°20	13°53	12°15	27°35	27°12	S 16
S 17	1 46 56	24°55'34	4♓27	9° 1	12°58	26°30	3°14	13°13	25°56	21°25	3°20	13°54	12°12	27°42	27°14	S 17
M18	1 50 52	25°54'20	17°46	10°35	14°13	27° 6	3°17	13°10	25°58	21°25	3°20	13°R54	12° 9	27°49	27°15	M18
T 19	1 54 49	26°53'07	0♈53	12°12	15°27	27°42	3°21	13° 8	26° 0	21°26	3°19	13°53	12° 5	27°55	27°17	T 19
W20	1 58 45	27°51'57	13°48	13°52	16°42	28°18	3°25	13° 5	26° 3	21°26	3°19	13°50	12° 2	28° 2	27°18	W20
T 21	2 2 42	28°50'48	26°32	15°34	17°56	28°54	3°30	13° 2	26° 5	21°26	3°18	13°44	11°59	28° 9	27°19	T 21
F 22	2 6 38	29°49'41	9♉ 4	17°17	19°11	29°30	3°34	13° 0	26° 7	21°26	3°18	13°37	11°56	28°15	27°21	F 22
S 23	2 10 35	0♏48'37	21°25	19° 2	20°26	0♍ 6	3°39	12°57	26° 9	21°26	3°18	13°28	11°53	28°22	27°22	S 23
S 24	2 14 31	1°47'34	3♊35	20°48	21°40	0°41	3°43	12°54	26°11	21°R26	3°17	13°19	11°50	28°29	27°23	S 24
M25	2 18 28	2°46'33	15°36	22°34	22°55	1°17	3°48	12°51	26°13	21°26	3°17	13°10	11°46	28°36	27°24	M25
T 26	2 22 24	3°45'35	27°31	24°20	24°10	1°52	3°53	12°48	26°15	21°26	3°16	13° 3	11°43	28°42	27°25	T 26
W27	2 26 21	4°44'39	9♋22	26° 7	25°25	2°28	3°59	12°44	26°17	21°26	3°16	12°57	11°40	28°49	27°26	W27
T 28	2 30 18	5°43'45	21°13	27°54	26°39	3° 3	4° 4	12°41	26°18	21°26	3°15	12°54	11°37	28°56	27°26	T 28
F 29	2 34 14	6°42'53	3♌10	29°41	27°54	3°38	4°10	12°38	26°20	21°26	3°15	12°D53	11°34	29° 2	27°27	F 29
S 30	2 38 11	7°42'03	15°17	1♏27	29° 9	4°13	4°16	12°34	26°22	21°25	3°14	12°53	11°31	29° 9	27°28	S 30
S 31	2 42 7	8♏41'16	27♌39	3♏13	0♏24	4♍48	4♒21	12♊31	26♌24	21♋25	3♋13	12♓54	11♓27	29♊16	27♋28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s40	24n50	3n57	1s 9	1s52	3n54	1n19	16n44	1n 3	19s50	0s26	20n 6	2s11	13n39	0n40	20n36	1s 0	12n45	10s28	6s10	6s37	28n13	13n38	7s10
S 2	4 3	21 20	3 9	0 41	1 32	3 26	1 20	16 34	1 3	19 50	0 26	20 6	2 11	13 38	0 40	20 36	1 0	12 45	10 28	6 9	6 38	28 13	13 36	7 11
S 3	4 25	16 50	2 10	0 17	1 13	2 58	1 21	16 23	1 4	19 50	0 26	20 6	2 11	13 37	0 40	20 36	1 0	12 45	10 28	6 9	6 39	28 13	13 35	7 12
M 4	4 48	11 30	1 4	0n 4	0 53	2 30	1 22	16 12	1 5	19 50	0 26	20 6	2 11	13 36	0 40	20 36	1 0	12 45	10 29	6 8	6 40	28 13	13 34	7 12
T 5	5 11	5 33	0s 7	0 20	0 35	2 1	1 23	16 1	1 6	19 49	0 26	20 5	2 11	13 35	0 40	20 36	1 0	12 45	10 29	6 8	6 42	28 13	13 33	7 13
W 6	5 33	0s49	1 20	0 32	0 17	1 33	1 24	15 51	1 7	19 49	0 26	20 5	2 11	13 34	0 40	20 36	1 0	12 44	10 29	6 8	6 43	28 13	13 32	7 13
T 7	5 56	7 19	2 29	0 39	0n 0	1 4	1 24	15 40	1 7	19 49	0 26	20 5	2 12	13 33	0 40	20 36	1 0	12 44	10 29	6 9	6 44	28 13	13 31	7 14
F 8	6 18	13 35	3 32	0 42	0 17	0 35	1 25	15 29	1 8	19 48	0 26	20 4	2 12	13 32	0 40	20 36	1 0	12 44	10 29	6 11	6 45	28 13	13 30	7 15
S 9	6 40	19 14	4 21	0 40	0 31	0 6	1 26	15 17	1 9	19 48	0 26	20 4	2 12	13 32	0 40	20 36	1 0	12 44	10 30	6 12	6 46	28 13	13 29	7 15
S 10	7 2	23 50	4 55	0 34	0 45	0s22	1 26	15 6	1 10	19 47	0 26	20 4	2 12	13 31	0 40	20 35	1 0	12 44	10 30	6 14	6 48	28 13	13 28	7 16
M11	7 25	26 56	5 10	0 24	0 58	0 51	1 27	14 55	1 11	19 47	0 26	20 3	2 12	13 30	0 41	20 35	1 0	12 44	10 30	6 16	6 49	28 13	13 27	7 16
T 12	7 47	28 15	5 5	0 9	1 9	1 20	1 27	14 44	1 11	19 46	0 26	20 3	2 12	13 29	0 41	20 35	1 0	12 43	10 30	6 17	6 50	28 13	13 26	7 17
W13	8 9	27 38	4 41	0s 9	1 19	1 49	1 27	14 32	1 12	19 46	0 26	20 3	2 13	13 28	0 41	20 35	1 0	12 43	10 30	6 18	6 51	28 12	13 25	7 18
T 14	8 30	25 14	4 1	0 31	1 27	2 18	1 28	14 21	1 13	19 45	0 26	20 2	2 13	13 28	0 41	20 35	1 0	12 43	10 30	6 18	6 53	28 12	13 24	7 18
F 15	8 52	21 20	3 6	0 57	1 34	2 47	1 28	14 10	1 14	19 44	0 26	20 2	2 13	13 27	0 41	20 35	1 0	12 43	10 31	6 18	6 54	28 12	13 23	7 19
S 16	9 13	16 20	2 1	1 25	1 40	3 15	1 28	13 58	1 15	19 44	0 26	20 1	2 13	13 26	0 41	20 35	1 0	12 43	10 31	6 18	6 55	28 12	13 22	7 20
S 17	9 35	10 36	0 51	1 56	1 45	3 44	1 28	13 47	1 15	19 43	0 26	20 1	2 13	13 25	0 41	20 35	1 0	12 43	10 31	6 17	6 56	28 12	13 21	7 20
M18	9 56	4 29	0n21	2 29	1 49	4 13	1 28	13 35	1 16	19 42	0 26	20 0	2 13	13 25	0 41	20 35	1 0	12 42	10 31	6 17	6 57	28 12	13 20	7 21
T 19	10 17	1n44	1 31	3 4	1 52	4 41	1 28	13 23	1 17	19 41	0 26	20 0	2 13	13 24	0 41	20 35	1 0	12 42	10 31	6 18	6 59	28 12	13 19	7 22
W20	10 38	7 47	2 34	3 41	1 53	5 10	1 28	13 12	1 18	19 40	0 26	20 0	2 14	13 23	0 41	20 35	1 0	12 42	10 31	6 19	7 0	28 12	13 18	7 22
T 21	10 59	13 25	3 29	4 19	1 54	5 38	1 28	13 0	1 19	19 39	0 26	19 59	2 14	13 22	0 41	20 35	1 0	12 42	10 32	6 21	7 1	28 12	13 18	7 23
F 22	11 20	18 25	4 13	4 59	1 54	6 7	1 27	12 48	1 20	19 38	0 26	19 59	2 14	13 22	0 41	20 35	1 0	12 42	10 32	6 24	7 2	28 11	13 17	7 24
S 23	11 40	22 33	4 44	5 39	1 53	6 35	1 27	12 37	1 20	19 37	0 26	19 58	2 14	13 21	0 41	20 35	1 0	12 42	10 32	6 27	7 3	28 11	13 16	7 24
S 24	12 1	25 39	5 2	6 20	1 52	7 3	1 27	12 25	1 21	19 36	0 26	19 58	2 14	13 20	0 41	20 35	1 0	12 41	10 32	6 31	7 5	28 11	13 15	7 25
M25	12 21	27 34	5 6	7 1	1 49	7 31	1 26	12 13	1 22	19 35	0 26	19 57	2 14	13 20	0 41	20 35	1 0	12 41	10 32	6 34	7 6	28 11	13 14	7 26
T 26	12 41	28 11	4 57	7 43	1 47	7 59	1 26	12 1	1 23	19 34	0 26	19 57	2 14	13 19	0 41	20 35	1 0	12 41	10 32	6 37	7 7	28 11	13 13	7 26
W27	13 0	27 30	4 35	8 24	1 43	8 26	1 25	11 49	1 24	19 33	0 26	19 56	2 14	13 19	0 41	20 35	1 0	12 41	10 33	6 39	7 8	28 11	13 13	7 27
T 28	13 20	25 34	4 1	9 6	1 39	8 54	1 24	11 38	1 24	19 31	0 26	19 56	2 14	13 18	0 41	20 35	1 0	12 41	10 33	6 40	7 9	28 10	13 12	7 28
F 29	13 39	22 29	3 16	9 47	1 35	9 21	1 24	11 26	1 25	19 30	0 26	19 55	2 15	13 18	0 41	20 35	1 0	12 41	10 33	6 41	7 11	28 10	13 11	7 28
S 30	13 59	18 24	2 22	10 29	1 30	9 48	1 23	11 14	1 26	19 29	0 26	19 55	2 15	13 17	0 41	20 35	1 0	12 41	10 33	6 41	7 12	28 10	13 10	7 29
S 31	14s18	13n28	1n21	11s 9	1n25	10s15	1n22	11n 2	1n27	19s27	0s26	19n54	2s15	13n16	0n41	20n35	1s 1	12n40	10s33	6s40	7s13	28n10	13n 9	7s30

Julian Day Number = 2957314.5, Delta T = 01h44m34s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'30, Lahiri = 43°15'31

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

NOVEMBER 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 46 4	9♏40'30	10♍21	4♏58	1♏39	5♍23	4♒28	12°R27	26♌25	21°R25	3°R13	12°R54	11♓24	29♊23	27♋29	M 1
T 2	2 50 0	10°39'47	23°27	6°43	2°53	5°58	4°34	12♊24	26°27	21♋25	3♋12	12♓54	11°21	29°29	27°29	T 2
W 3	2 53 57	11°39'06	7♎ 0	8°28	4° 8	6°32	4°40	12°20	26°28	21°24	3°12	12°51	11°18	29°36	27°29	W 3
T 4	2 57 53	12°38'28	21° 0	10°11	5°23	7° 7	4°47	12°16	26°30	21°24	3°11	12°47	11°15	29°43	27°29	T 4
F 5	3 1 50	13°37'51	5♏26	11°55	6°38	7°41	4°54	12°12	26°31	21°23	3°10	12°39	11°11	29°49	27°R29	F 5
S 6	3 5 47	14°37'17	20°10	13°37	7°53	8°16	5° 0	12° 8	26°33	21°23	3°10	12°30	11° 8	29°56	27°29	S 6
S 7	3 9 43	15°36'44	5♐ 6	15°19	9° 8	8°50	5° 7	12° 4	26°34	21°23	3° 9	12°20	11° 5	0♋ 3	27°29	S 7
M 8	3 13 40	16°36'13	20° 5	17° 0	10°23	9°24	5°15	12° 0	26°35	21°22	3° 8	12°11	11° 2	0°10	27°29	M 8
T 9	3 17 36	17°35'45	4♑56	18°41	11°38	9°58	5°22	11°56	26°36	21°21	3° 7	12° 3	10°59	0°16	27°29	T 9
W10	3 21 33	18°35'18	19°33	20°21	12°53	10°31	5°29	11°52	26°38	21°21	3° 7	11°57	10°56	0°23	27°28	W10
T 11	3 25 29	19°34'52	3♒51	22° 0	14° 8	11° 5	5°37	11°47	26°39	21°20	3° 6	11°54	10°52	0°30	27°28	T 11
F 12	3 29 26	20°34'28	17°49	23°39	15°23	11°39	5°45	11°43	26°40	21°20	3° 5	11°D53	10°49	0°36	27°27	F 12
S 13	3 33 23	21°34'06	1♓26	25°17	16°38	12°12	5°53	11°39	26°41	21°19	3° 4	11°53	10°46	0°43	27°27	S 13
S 14	3 37 19	22°33'45	14°44	26°55	17°53	12°45	6° 1	11°34	26°42	21°18	3° 3	11°R54	10°43	0°50	27°26	S 14
M15	3 41 16	23°33'26	27°45	28°32	19° 8	13°18	6° 9	11°30	26°43	21°18	3° 3	11°53	10°40	0°57	27°25	M15
T 16	3 45 12	24°33'08	10♈33	0♐ 9	20°23	13°51	6°17	11°25	26°44	21°17	3° 2	11°49	10°37	1° 3	27°24	T 16
W17	3 49 9	25°32'53	23°10	1°44	21°38	14°24	6°26	11°21	26°44	21°16	3° 1	11°43	10°33	1°10	27°23	W17
T 18	3 53 5	26°32'39	5♉36	3°20	22°53	14°57	6°34	11°16	26°45	21°15	3° 0	11°34	10°30	1°17	27°22	T 18
F 19	3 57 2	27°32'26	17°54	4°55	24° 9	15°29	6°43	11°12	26°46	21°14	2°59	11°23	10°27	1°23	27°21	F 19
S 20	4 0 58	28°32'16	0♊ 3	6°29	25°24	16° 2	6°52	11° 7	26°46	21°14	2°58	11° 9	10°24	1°30	27°20	S 20
S 21	4 4 55	29°32'08	12° 6	8° 3	26°39	16°34	7° 1	11° 2	26°47	21°13	2°57	10°55	10°21	1°37	27°19	S 21
M22	4 8 52	0♐32'01	24° 3	9°37	27°54	17° 6	7°10	10°58	26°48	21°12	2°56	10°41	10°17	1°44	27°17	M22
T 23	4 12 48	1°31'57	5♋55	11°10	29° 9	17°38	7°19	10°53	26°48	21°11	2°55	10°29	10°14	1°50	27°16	T 23
W24	4 16 45	2°31'54	17°45	12°42	0♐24	18°10	7°28	10°48	26°48	21°10	2°55	10°19	10°11	1°57	27°14	W24
T 25	4 20 41	3°31'54	29°35	14°15	1°39	18°42	7°38	10°43	26°49	21° 9	2°54	10°12	10° 8	2° 4	27°13	T 25
F 26	4 24 38	4°31'55	11♌30	15°46	2°55	19°13	7°48	10°38	26°49	21° 8	2°53	10° 8	10° 5	2°10	27°11	F 26
S 27	4 28 34	5°31'59	23°34	17°18	4°10	19°44	7°57	10°34	26°49	21° 7	2°52	10° 7	10° 2	2°17	27° 9	S 27
S 28	4 32 31	6°32'04	5♍52	18°49	5°25	20°16	8° 7	10°29	26°50	21° 6	2°51	10° 6	9°58	2°24	27° 7	S 28
M29	4 36 27	7°32'12	18°29	20°20	6°40	20°47	8°17	10°24	26°50	21° 5	2°50	10° 6	9°55	2°31	27° 6	M29
T 30	4 40 24	8♐32'21	1♎30	21♐50	7♐55	21♍17	8♒27	10♊19	26♌50	21♋ 3	2♋49	10♓ 5	9♓52	2♋37	27♋ 4	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s36	7n51	0n14	11s50	1n20	10s41	1n21	10n50	1n28	19s26	0s26	19n54	2s15	13n16	0n41	20n35	1s 1	12n40	10s33	6s40	7s14	28n 9	13n 9	7s30
T 2	14 55	1 43	0s56	12 29	1 14	11 8	1 20	10 38	1 29	19 24	0 26	19 53	2 15	13 15	0 41	20 35	1 1	12 40	10 33	6 40	7 15	28 9	13 8	7 31
W 3	15 13	4s41	2 5	13 8	1 9	11 34	1 19	10 26	1 29	19 23	0 26	19 52	2 15	13 15	0 41	20 35	1 1	12 40	10 34	6 41	7 17	28 9	13 7	7 32
T 4	15 31	11 3	3 9	13 47	1 2	12 0	1 18	10 14	1 30	19 21	0 26	19 52	2 15	13 14	0 41	20 35	1 1	12 40	10 34	6 43	7 18	28 9	13 7	7 32
F 5	15 49	17 2	4 2	14 24	0 56	12 25	1 17	10 2	1 31	19 20	0 26	19 51	2 15	13 14	0 41	20 35	1 1	12 40	10 34	6 46	7 19	28 8	13 6	7 33
S 6	16 6	22 10	4 41	15 1	0 50	12 51	1 16	9 50	1 32	19 18	0 26	19 51	2 15	13 14	0 41	20 35	1 1	12 40	10 34	6 49	7 20	28 8	13 5	7 34
S 7	16 24	25 55	5 1	15 37	0 43	13 16	1 14	9 38	1 33	19 17	0 27	19 50	2 15	13 13	0 42	20 35	1 1	12 40	10 34	6 53	7 21	28 8	13 5	7 34
M 8	16 41	27 53	5 0	16 12	0 37	13 40	1 13	9 26	1 34	19 15	0 27	19 50	2 15	13 13	0 42	20 35	1 1	12 39	10 34	6 57	7 23	28 8	13 4	7 35
T 9	16 57	27 49	4 39	16 47	0 30	14 5	1 12	9 14	1 35	19 13	0 27	19 49	2 15	13 12	0 42	20 35	1 1	12 39	10 34	7 0	7 24	28 7	13 3	7 36
W10	17 14	25 49	4 1	17 20	0 23	14 29	1 10	9 2	1 35	19 11	0 27	19 48	2 15	13 12	0 42	20 35	1 1	12 39	10 35	7 2	7 25	28 7	13 3	7 36
T 11	17 30	22 11	3 7	17 52	0 16	14 52	1 9	8 51	1 36	19 9	0 27	19 48	2 15	13 12	0 42	20 35	1 1	12 39	10 35	7 3	7 26	28 7	13 2	7 37
F 12	17 46	17 21	2 4	18 24	0 10	15 15	1 7	8 39	1 37	19 8	0 27	19 47	2 16	13 11	0 42	20 35	1 1	12 39	10 35	7 3	7 27	28 6	13 2	7 38
S 13	18 1	11 45	0 55	18 54	0 3	15 38	1 6	8 27	1 38	19 6	0 27	19 47	2 16	13 11	0 42	20 35	1 1	12 39	10 35	7 3	7 29	28 6	13 1	7 38
S 14	18 17	5 44	0n15	19 24	0s 4	16 1	1 4	8 15	1 39	19 4	0 27	19 46	2 16	13 11	0 42	20 35	1 1	12 39	10 35	7 3	7 30	28 6	13 1	7 39
M15	18 32	0n23	1 23	19 52	0 11	16 23	1 2	8 3	1 40	19 2	0 27	19 45	2 16	13 11	0 42	20 35	1 1	12 39	10 35	7 3	7 31	28 5	13 0	7 39
T 16	18 46	6 23	2 26	20 19	0 18	16 44	1 1	7 51	1 41	19 0	0 27	19 45	2 16	13 10	0 42	20 35	1 1	12 39	10 35	7 5	7 32	28 5	13 0	7 40
W17	19 0	12 2	3 20	20 46	0 25	17 6	0 59	7 40	1 42	18 58	0 27	19 44	2 16	13 10	0 42	20 36	1 1	12 39	10 35	7 7	7 33	28 5	12 59	7 41
T 18	19 14	17 7	4 4	21 11	0 31	17 26	0 57	7 28	1 43	18 55	0 27	19 43	2 16	13 10	0 42	20 36	1 1	12 38	10 35	7 10	7 34	28 4	12 59	7 41
F 19	19 28	21 27	4 35	21 35	0 38	17 47	0 55	7 16	1 43	18 53	0 27	19 43	2 16	13 10	0 42	20 36	1 1	12 38	10 36	7 15	7 36	28 4	12 59	7 42
S 20	19 41	24 48	4 54	21 58	0 45	18 6	0 53	7 5	1 44	18 51	0 27	19 42	2 16	13 10	0 42	20 36	1 1	12 38	10 36	7 20	7 37	28 3	12 58	7 43
S 21	19 54	27 2	5 0	22 20	0 51	18 26	0 51	6 53	1 45	18 49	0 27	19 42	2 16	13 9	0 42	20 36	1 1	12 38	10 36	7 25	7 38	28 3	12 58	7 43
M22	20 7	27 59	4 52	22 41	0 58	18 45	0 49	6 41	1 46	18 47	0 27	19 41	2 16	13 9	0 42	20 36	1 1	12 38	10 36	7 30	7 39	28 3	12 57	7 44
T 23	20 19	27 39	4 31	23 0	1 4	19 3	0 47	6 30	1 47	18 44	0 27	19 40	2 16	13 9	0 42	20 36	1 1	12 38	10 36	7 35	7 40	28 2	12 57	7 44
W24	20 31	26 3	3 59	23 19	1 10	19 21	0 45	6 18	1 48	18 42	0 27	19 40	2 16	13 9	0 42	20 36	1 1	12 38	10 36	7 39	7 42	28 2	12 57	7 45
T 25	20 42	23 17	3 16	23 36	1 16	19 38	0 43	6 7	1 49	18 40	0 27	19 39	2 16	13 9	0 42	20 36	1 1	12 38	10 36	7 41	7 43	28 1	12 56	7 46
F 26	20 53	19 32	2 25	23 52	1 22	19 55	0 41	5 55	1 50	18 37	0 27	19 38	2 16	13 9	0 42	20 37	1 1	12 38	10 36	7 43	7 44	28 1	12 56	7 46
S 27	21 4	14 55	1 26	24 7	1 28	20 11	0 39	5 44	1 51	18 35	0 27	19 38	2 16	13 9	0 42	20 37	1 1	12 38	10 36	7 43	7 45	28 0	12 56	7 47
S 28	21 14	9 39	0 22	24 21	1 33	20 26	0 37	5 33	1 52	18 32	0 27	19 37	2 15	13 9	0 42	20 37	1 1	12 38	10 36	7 43	7 46	28 0	12 56	7 47
M29	21 24	3 51	0s44	24 33	1 39	20 42	0 35	5 22	1 53	18 30	0 27	19 37	2 15	13 9	0 42	20 37	1 1	12 38	10 36	7 44	7 48	27 59	12 56	7 48
T 30	21s34	2s17	1s50	24s45	1s44	20s56	0n33	5n10	1n54	18s27	0s27	19n36	2s15	13n 9	0n43	20n37	1s 1	12n38	10s36	7s44	7s49	27n59	12n55	7s49

Julian Day Number = 2957345.5, Delta T = 01h44m34s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'34, Lahiri = 43°15'35

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ASTRODIENST EPHEMERIS for the year 3384
geocentric

DECEMBER 3384 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 44 21	9♐32'32	14♎59	23♐20	9♐11	21♍48	8♒37	10°R14	26°R50	21°R 2	2°R48	10°R 2	9♓49	2♋44	27°R 1	W 1
T 2	4 48 17	10°32'46	28°58	24°49	10°26	22°19	8°47	10♊ 9	26♌50	21♋ 1	2♋46	9♓56	9°46	2°51	26♋59	T 2
F 3	4 52 14	11°33'01	13♏27	26°18	11°41	22°49	8°58	10° 5	26°50	21° 0	2°45	9°48	9°43	2°57	26°57	F 3
S 4	4 56 10	12°33'19	28°21	27°47	12°56	23°19	9° 8	10° 0	26°50	20°59	2°44	9°37	9°39	3° 4	26°55	S 4
S 5	5 0 7	13°33'38	13♐32	29°15	14°12	23°49	9°19	9°55	26°49	20°57	2°43	9°25	9°36	3°11	26°52	S 5
M 6	5 4 3	14°33'58	28°49	0♑43	15°27	24°19	9°30	9°50	26°49	20°56	2°42	9°14	9°33	3°18	26°50	M 6
T 7	5 8 0	15°34'21	14♑ 1	2°10	16°42	24°48	9°40	9°45	26°49	20°55	2°41	9° 4	9°30	3°24	26°47	T 7
W 8	5 11 56	16°34'44	28°58	3°37	17°58	25°18	9°51	9°40	26°49	20°53	2°40	8°57	9°27	3°31	26°45	W 8
T 9	5 15 53	17°35'09	13♒33	5° 3	19°13	25°47	10° 2	9°36	26°48	20°52	2°39	8°53	9°23	3°38	26°42	T 9
F 10	5 19 50	18°35'35	27°41	6°28	20°28	26°16	10°13	9°31	26°48	20°51	2°38	8°51	9°20	3°44	26°40	F 10
S 11	5 23 46	19°36'03	11♓23	7°53	21°43	26°44	10°25	9°26	26°47	20°49	2°37	8°D51	9°17	3°51	26°37	S 11
S 12	5 27 43	20°36'31	24°40	9°17	22°59	27°13	10°36	9°21	26°47	20°48	2°36	8°R51	9°14	3°58	26°34	S 12
M13	5 31 39	21°37'01	7♈36	10°39	24°14	27°41	10°47	9°17	26°46	20°47	2°35	8°50	9°11	4° 5	26°31	M13
T 14	5 35 36	22°37'32	20°15	12° 1	25°29	28° 9	10°59	9°12	26°45	20°45	2°33	8°47	9° 8	4°11	26°28	T 14
W15	5 39 32	23°38'04	2♉39	13°22	26°45	28°37	11°10	9° 7	26°45	20°44	2°32	8°41	9° 4	4°18	26°25	W15
T 16	5 43 29	24°38'37	14°53	14°41	28° 0	29° 5	11°22	9° 3	26°44	20°42	2°31	8°32	9° 1	4°25	26°22	T 16
F 17	5 47 25	25°39'11	26°59	15°59	29°15	29°32	11°34	8°58	26°43	20°41	2°30	8°21	8°58	4°31	26°19	F 17
S 18	5 51 22	26°39'47	9♊ 0	17°15	0♑31	29°59	11°46	8°54	26°42	20°39	2°29	8° 8	8°55	4°38	26°16	S 18
S 19	5 55 19	27°40'24	20°56	18°29	1°46	0♎26	11°57	8°49	26°41	20°38	2°28	7°54	8°52	4°45	26°12	S 19
M20	5 59 15	28°41'02	2♋49	19°41	3° 1	0°53	12° 9	8°45	26°40	20°36	2°27	7°41	8°49	4°52	26° 9	M20
T 21	6 3 12	29°41'42	14°40	20°50	4°17	1°19	12°22	8°41	26°39	20°35	2°25	7°29	8°45	4°58	26° 6	T 21
W22	6 7 8	0♑42'23	26°31	21°57	5°32	1°46	12°34	8°36	26°38	20°33	2°24	7°19	8°42	5° 5	26° 2	W22
T 23	6 11 5	1°43'05	8♌24	22°59	6°47	2°12	12°46	8°32	26°37	20°31	2°23	7°12	8°39	5°12	25°59	T 23
F 24	6 15 1	2°43'48	20°22	23°58	8° 3	2°37	12°58	8°28	26°36	20°30	2°22	7° 8	8°36	5°18	25°55	F 24
S 25	6 18 58	3°44'33	2♍27	24°53	9°18	3° 3	13°10	8°24	26°35	20°28	2°21	7°D 7	8°33	5°25	25°52	S 25
S 26	6 22 55	4°45'19	14°45	25°42	10°33	3°28	13°23	8°20	26°33	20°27	2°20	7° 7	8°29	5°32	25°48	S 26
M27	6 26 51	5°46'07	27°19	26°25	11°49	3°52	13°35	8°16	26°32	20°25	2°19	7° 8	8°26	5°39	25°45	M27
T 28	6 30 48	6°46'56	10♎14	27° 2	13° 4	4°17	13°48	8°12	26°31	20°23	2°17	7°R 8	8°23	5°45	25°41	T 28
W29	6 34 44	7°47'46	23°35	27°31	14°19	4°41	14° 1	8° 8	26°29	20°22	2°16	7° 7	8°20	5°52	25°37	W29
T 30	6 38 41	8°48'37	7♏24	27°53	15°35	5° 5	14°13	8° 4	26°28	20°20	2°15	7° 3	8°17	5°59	25°34	T 30
F 31	6 42 37	9♑49'30	21♏42	28♑ 5	16♑50	5♎29	14♒26	8♊ 0	26♌26	20♋18	2♋14	6♓57	8♓14	6♋ 5	25♋30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s43	8s31	2s53	24s55	1s49	21s10	0n30	4n59	1n55	18s25	0s27	19n35	2s15	13n 9	0n43	20n37	1s 1	12n38	10s36	7s45	7s50	27n58	12n55	7s49
T 2	21 52	14 34	3 47	25 4	1 54	21 23	0 28	4 48	1 56	18 22	0 27	19 35	2 15	13 9	0 43	20 38	1 1	12 38	10 36	7 47	7 51	27 58	12 55	7 50
F 3	22 0	20 3	4 29	25 11	1 58	21 36	0 26	4 37	1 57	18 19	0 27	19 34	2 15	13 9	0 43	20 38	1 1	12 38	10 37	7 50	7 52	27 58	12 55	7 50
S 4	22 8	24 26	4 54	25 17	2 3	21 48	0 23	4 26	1 58	18 16	0 27	19 33	2 15	13 9	0 43	20 38	1 1	12 38	10 37	7 54	7 54	27 57	12 55	7 51
S 5	22 16	27 12	4 59	25 22	2 7	21 59	0 21	4 15	1 59	18 14	0 27	19 33	2 15	13 9	0 43	20 38	1 1	12 38	10 37	7 59	7 55	27 56	12 55	7 51
M 6	22 23	27 58	4 43	25 26	2 11	22 10	0 19	4 4	2 0	18 11	0 27	19 32	2 15	13 9	0 43	20 38	1 1	12 38	10 37	8 3	7 56	27 56	12 55	7 52
T 7	22 29	26 37	4 7	25 29	2 14	22 20	0 16	3 54	2 1	18 8	0 27	19 32	2 15	13 9	0 43	20 38	1 1	12 38	10 37	8 7	7 57	27 55	12 55	7 52
W 8	22 36	23 22	3 14	25 30	2 17	22 29	0 14	3 43	2 2	18 5	0 27	19 31	2 15	13 10	0 43	20 39	1 1	12 38	10 37	8 9	7 58	27 55	12 55	7 53
T 9	22 41	18 42	2 9	25 30	2 20	22 38	0 12	3 33	2 3	18 2	0 27	19 30	2 15	13 10	0 43	20 39	1 1	12 38	10 37	8 11	7 59	27 54	12 55	7 53
F 10	22 47	13 6	0 59	25 29	2 23	22 46	0 9	3 22	2 4	17 59	0 27	19 30	2 15	13 10	0 43	20 39	1 1	12 38	10 37	8 12	8 1	27 54	12 55	7 54
S 11	22 52	7 2	0n13	25 26	2 25	22 53	0 7	3 12	2 5	17 56	0 27	19 29	2 14	13 10	0 43	20 39	1 1	12 38	10 37	8 12	8 2	27 53	12 55	7 54
S 12	22 56	0 50	1 23	25 23	2 26	23 0	0 5	3 1	2 6	17 53	0 27	19 29	2 14	13 10	0 43	20 39	1 1	12 38	10 37	8 12	8 3	27 53	12 55	7 55
M13	23 0	5n14	2 26	25 18	2 28	23 6	0 2	2 51	2 7	17 50	0 27	19 28	2 14	13 11	0 43	20 40	1 1	12 38	10 37	8 12	8 4	27 52	12 55	7 55
T 14	23 4	10 57	3 20	25 11	2 29	23 11	0s 0	2 41	2 8	17 47	0 27	19 27	2 14	13 11	0 43	20 40	1 1	12 38	10 37	8 13	8 5	27 51	12 55	7 56
W15	23 7	16 8	4 4	25 4	2 29	23 16	0 3	2 31	2 9	17 44	0 27	19 27	2 14	13 11	0 43	20 40	1 1	12 38	10 37	8 15	8 7	27 51	12 55	7 56
T 16	23 9	20 35	4 36	24 55	2 29	23 20	0 5	2 21	2 10	17 41	0 28	19 26	2 14	13 11	0 43	20 40	1 1	12 38	10 37	8 19	8 8	27 50	12 55	7 57
F 17	23 12	24 7	4 55	24 46	2 28	23 23	0 7	2 11	2 11	17 38	0 28	19 26	2 14	13 12	0 43	20 40	1 1	12 38	10 37	8 23	8 9	27 50	12 55	7 57
S 18	23 13	26 35	5 1	24 35	2 26	23 26	0 10	2 1	2 12	17 35	0 28	19 25	2 14	13 12	0 43	20 41	1 1	12 38	10 37	8 28	8 10	27 49	12 55	7 57
S 19	23 15	27 50	4 53	24 23	2 24	23 27	0 12	1 52	2 13	17 31	0 28	19 25	2 13	13 12	0 43	20 41	1 1	12 38	10 37	8 33	8 11	27 48	12 56	7 58
M20	23 15	27 47	4 33	24 10	2 22	23 28	0 15	1 42	2 14	17 28	0 28	19 24	2 13	13 13	0 43	20 41	1 1	12 38	10 37	8 38	8 12	27 48	12 56	7 58
T 21	23 16	26 27	4 1	23 56	2 18	23 29	0 17	1 33	2 15	17 25	0 28	19 24	2 13	13 13	0 43	20 41	1 1	12 38	10 37	8 42	8 14	27 47	12 56	7 58
W22	23 16	23 56	3 18	23 42	2 14	23 28	0 19	1 23	2 16	17 21	0 28	19 23	2 13	13 14	0 43	20 42	1 1	12 38	10 37	8 46	8 15	27 46	12 56	7 59
T 23	23 15	20 23	2 27	23 26	2 9	23 27	0 22	1 14	2 17	17 18	0 28	19 23	2 13	13 14	0 43	20 42	1 1	12 38	10 37	8 48	8 16	27 46	12 56	7 59
F 24	23 14	15 59	1 28	23 10	2 3	23 25	0 24	1 5	2 18	17 15	0 28	19 22	2 13	13 14	0 44	20 42	1 1	12 38	10 37	8 50	8 17	27 45	12 57	8 0
S 25	23 13	10 55	0 25	22 53	1 56	23 23	0 26	0 56	2 20	17 11	0 28	19 22	2 12	13 15	0 44	20 42	1 1	12 38	10 37	8 50	8 18	27 44	12 57	8 0
S 26	23 11	5 20	0s41	22 37	1 47	23 19	0 29	0 47	2 21	17 8	0 28	19 21	2 12	13 15	0 44	20 43	1 1	12 38	10 37	8 50	8 20	27 44	12 57	8 0
M27	23 8	0s34	1 46	22 19	1 38	23 15	0 31	0 39	2 22	17 4	0 28	19 21	2 12	13 16	0 44	20 43	1 1	12 38	10 36	8 50	8 21	27 43	12 58	8 0
T 28	23 5	6 36	2 47	22 2	1 28	23 11	0 33	0 30	2 23	17 1	0 28	19 20	2 12	13 16	0 44	20 43	1 1	12 38	10 36	8 50	8 22	27 42	12 58	8 1
W29	23 2	12 32	3 42	21 45	1 16	23 5	0 36	0 22	2 24	16 57	0 28	19 20	2 12	13 17	0 44	20 43	1 1	12 38	10 36	8 50	8 23	27 42	12 58	8 1
T 30	22 58	18 4	4 26	21 28	1 3	22 59	0 38	0 13	2 25	16 53	0 28	19 20	2 12	13 17	0 44	20 43	1 1	12 38	10 36	8 51	8 24	27 41	12 59	8 1
F 31	22s54	22s48	4s55	21s12	0s49	22s52	0s40	0n 5	2n26	16s50	0s28	19n19	2s11	13n18	0n44	20n44	1s 1	12n39	10s36	8s54	8s25	27n40	12n59	8s 1

Julian Day Number = 2957375.5, Delta T = 01h44m35s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'39, Lahiri = 43°15'39

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

JANUARY 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 34	10♑50'24	6♐28	28°R 7	18♑ 6	5♎52	14♒39	7°R56	26°R25	20°R17	2°R13	6°R50	8♓10	6♋12	25°R26	S 1
S 2	6 50 30	11°51'19	21°34	27♑58	19°21	6°15	14°52	7♊53	26♌23	20♋15	2♋12	6♓41	8° 7	6°19	25♋22	S 2
M 3	6 54 27	12°52'15	6♑52	27°38	20°36	6°38	15° 5	7°49	26°21	20°13	2°11	6°32	8° 4	6°25	25°18	M 3
T 4	6 58 24	13°53'12	22°10	27° 7	21°52	7° 0	15°18	7°46	26°20	20°12	2°10	6°25	8° 1	6°32	25°14	T 4
W 5	7 2 20	14°54'10	7♒18	26°24	23° 7	7°22	15°31	7°42	26°18	20°10	2° 8	6°19	7°58	6°39	25°11	W 5
T 6	7 6 17	15°55'08	22° 6	25°30	24°23	7°43	15°44	7°39	26°16	20° 8	2° 7	6°16	7°55	6°46	25° 7	T 6
F 7	7 10 13	16°56'07	6♓29	24°27	25°38	8° 5	15°57	7°36	26°14	20° 7	2° 6	6°D15	7°51	6°52	25° 3	F 7
S 8	7 14 10	17°57'06	20°23	23°15	26°53	8°26	16°10	7°33	26°12	20° 5	2° 5	6°16	7°48	6°59	24°59	S 8
S 9	7 18 6	18°58'06	3♈49	21°56	28° 9	8°46	16°24	7°30	26°11	20° 3	2° 4	6°17	7°45	7° 6	24°55	S 9
M10	7 22 3	19°59'06	16°49	20°34	29°24	9° 6	16°37	7°27	26° 9	20° 1	2° 3	6°R18	7°42	7°12	24°51	M10
T 11	7 25 59	21° 0'06	29°28	19°11	0♒39	9°26	16°50	7°24	26° 7	20° 0	2° 2	6°18	7°39	7°19	24°47	T 11
W12	7 29 56	22° 1'07	11♉50	17°50	1°55	9°45	17° 4	7°21	26° 5	19°58	2° 1	6°16	7°35	7°26	24°43	W12
T 13	7 33 53	23° 2'08	23°59	16°34	3°10	10° 4	17°17	7°19	26° 3	19°56	2° 0	6°11	7°32	7°33	24°39	T 13
F 14	7 37 49	24° 3'09	5♊59	15°24	4°26	10°22	17°31	7°16	26° 1	19°55	1°59	6° 5	7°29	7°39	24°35	F 14
S 15	7 41 46	25° 4'10	17°54	14°22	5°41	10°40	17°44	7°14	25°58	19°53	1°58	5°58	7°26	7°46	24°31	S 15
S 16	7 45 42	26° 5'12	29°45	13°31	6°56	10°58	17°58	7°11	25°56	19°51	1°57	5°50	7°23	7°53	24°27	S 16
M17	7 49 39	27° 6'14	11♋37	12°49	8°12	11°15	18°12	7° 9	25°54	19°50	1°56	5°42	7°20	7°59	24°23	M17
T 18	7 53 35	28° 7'17	23°29	12°19	9°27	11°32	18°25	7° 7	25°52	19°48	1°55	5°35	7°16	8° 6	24°19	T 18
W19	7 57 32	29° 8'19	5♌25	11°58	10°42	11°48	18°39	7° 5	25°50	19°46	1°54	5°30	7°13	8°13	24°15	W19
T 20	8 1 29	0♒ 9'22	17°25	11°48	11°58	12° 4	18°53	7° 3	25°47	19°45	1°53	5°26	7°10	8°19	24°11	T 20
F 21	8 5 25	1°10'25	29°32	11°D48	13°13	12°19	19° 7	7° 1	25°45	19°43	1°52	5°D24	7° 7	8°26	24° 7	F 21
S 22	8 9 22	2°11'29	11♍48	11°57	14°28	12°34	19°20	6°59	25°43	19°41	1°51	5°24	7° 4	8°33	24° 3	S 22
S 23	8 13 18	3°12'32	24°14	12°14	15°44	12°49	19°34	6°58	25°41	19°40	1°50	5°26	7° 1	8°40	23°59	S 23
M24	8 17 15	4°13'36	6♎54	12°38	16°59	13° 2	19°48	6°56	25°38	19°38	1°49	5°27	6°57	8°46	23°55	M24
T 25	8 21 11	5°14'41	19°51	13° 9	18°14	13°16	20° 2	6°55	25°36	19°36	1°48	5°29	6°54	8°53	23°51	T 25
W26	8 25 8	6°15'46	3♏ 9	13°46	19°30	13°28	20°16	6°53	25°33	19°35	1°47	5°R30	6°51	9° 0	23°47	W26
T 27	8 29 4	7°16'51	16°49	14°29	20°45	13°41	20°30	6°52	25°31	19°33	1°46	5°30	6°48	9° 6	23°43	T 27
F 28	8 33 1	8°17'57	0♐53	15°16	22° 0	13°52	20°44	6°51	25°29	19°31	1°45	5°28	6°45	9°13	23°39	F 28
S 29	8 36 58	9°19'02	15°19	16° 8	23°15	14° 3	20°58	6°50	25°26	19°30	1°44	5°25	6°41	9°20	23°35	S 29
S 30	8 40 54	10°20'09	0♑ 5	17° 4	24°31	14°14	21°12	6°49	25°24	19°28	1°43	5°22	6°38	9°26	23°32	S 30
M31	8 44 51	11♒21'15	15♑ 5	18♑ 4	25♒46	14♎24	21♒26	6♊48	25♌21	19♋27	1♋42	5♓18	6♓35	9♋33	23♋28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s49	26s14	5s 5	20s56	0s33	22s45	0s42	0s 3	2n28	16s46	0s28	19n19	2s11	13n19	0n44	20n44	1s 1	12n39	10s36	8s56	8s27	27n39	13n 0	8s 2	S 1
S 2	22 44	27 54	4 55	20 41	0 17	22 37	0 44	0 11	2 29	16 42	0 28	19 18	2 11	13 19	0 44	20 44	1 1	12 39	10 36	9 0	8 28	27 39	13 0	8 2	S 2
M 3	22 39	27 29	4 24	20 28	0n 1	22 28	0 46	0 19	2 30	16 39	0 28	19 18	2 11	13 20	0 44	20 44	1 1	12 39	10 36	9 3	8 29	27 38	13 1	8 2	M 3
T 4	22 33	24 58	3 34	20 15	0 20	22 18	0 49	0 26	2 31	16 35	0 28	19 18	2 11	13 20	0 44	20 45	1 1	12 39	10 36	9 6	8 30	27 37	13 1	8 2	T 4
W 5	22 26	20 43	2 29	20 4	0 39	22 8	0 51	0 34	2 32	16 31	0 28	19 17	2 10	13 21	0 44	20 45	1 1	12 39	10 36	9 8	8 31	27 36	13 2	8 3	W 5
T 6	22 19	15 14	1 15	19 55	0 59	21 57	0 53	0 41	2 34	16 27	0 28	19 17	2 10	13 22	0 44	20 45	1 1	12 39	10 36	9 9	8 33	27 36	13 2	8 3	T 6
F 7	22 12	9 3	0n 1	19 47	1 19	21 45	0 55	0 48	2 35	16 23	0 28	19 17	2 10	13 22	0 44	20 45	1 1	12 39	10 36	9 9	8 34	27 35	13 3	8 3	F 7
S 8	22 4	2 38	1 15	19 40	1 38	21 33	0 57	0 55	2 36	16 19	0 28	19 17	2 10	13 23	0 44	20 46	1 1	12 39	10 36	9 9	8 35	27 34	13 3	8 3	S 8
S 9	21 56	3n42	2 23	19 35	1 56	21 20	0 59	1 2	2 37	16 16	0 28	19 16	2 9	13 23	0 44	20 46	1 1	12 39	10 35	9 8	8 36	27 33	13 4	8 3	S 9
M10	21 47	9 40	3 21	19 30	2 13	21 7	1 0	1 9	2 39	16 12	0 29	19 16	2 9	13 24	0 44	20 46	1 1	12 40	10 35	9 8	8 37	27 33	13 4	8 3	M10
T 11	21 38	15 4	4 8	19 28	2 28	20 52	1 2	1 15	2 40	16 8	0 29	19 16	2 9	13 25	0 44	20 46	1 1	12 40	10 35	9 8	8 38	27 32	13 5	8 3	T 11
W12	21 29	19 44	4 41	19 26	2 41	20 38	1 4	1 22	2 41	16 4	0 29	19 16	2 9	13 26	0 44	20 47	1 1	12 40	10 35	9 9	8 40	27 31	13 5	8 3	W12
T 13	21 19	23 30	5 2	19 25	2 51	20 22	1 6	1 28	2 42	16 0	0 29	19 15	2 8	13 26	0 44	20 47	1 1	12 40	10 35	9 11	8 41	27 30	13 6	8 3	T 13
F 14	21 8	26 13	5 9	19 25	2 59	20 6	1 7	1 34	2 44	15 56	0 29	19 15	2 8	13 27	0 44	20 47	1 1	12 40	10 35	9 13	8 42	27 29	13 7	8 3	F 14
S 15	20 58	27 44	5 2	19 27	3 4	19 50	1 9	1 40	2 45	15 52	0 29	19 15	2 8	13 28	0 44	20 48	1 1	12 40	10 35	9 15	8 43	27 28	13 7	8 4	S 15
S 16	20 47	27 58	4 43	19 29	3 7	19 33	1 11	1 45	2 46	15 48	0 29	19 15	2 8	13 28	0 44	20 48	1 1	12 40	10 35	9 18	8 44	27 28	13 8	8 4	S 16
M17	20 35	26 55	4 11	19 32	3 7	19 15	1 12	1 51	2 48	15 43	0 29	19 15	2 7	13 29	0 44	20 48	1 1	12 41	10 34	9 21	8 45	27 27	13 9	8 4	M17
T 18	20 23	24 39	3 28	19 36	3 6	18 57	1 14	1 56	2 49	15 39	0 29	19 15	2 7	13 30	0 44	20 48	1 1	12 41	10 34	9 24	8 47	27 26	13 9	8 4	T 18
W19	20 11	21 18	2 36	19 41	3 3	18 38	1 15	2 1	2 50	15 35	0 29	19 15	2 7	13 31	0 44	20 49	1 1	12 41	10 34	9 26	8 48	27 25	13 10	8 4	W19
T 20	19 58	17 2	1 37	19 46	2 59	18 18	1 17	2 6	2 52	15 31	0 29	19 15	2 7	13 32	0 44	20 49	1 1	12 41	10 34	9 27	8 49	27 24	13 11	8 3	T 20
F 21	19 45	12 3	0 32	19 52	2 53	17 58	1 18	2 11	2 53	15 27	0 29	19 15	2 6	13 32	0 44	20 49	1 1	12 41	10 34	9 28	8 50	27 23	13 11	8 3	F 21
S 22	19 32	6 33	0s35	19 58	2 47	17 38	1 19	2 15	2 54	15 23	0 29	19 15	2 6	13 33	0 44	20 49	1 1	12 41	10 34	9 28	8 51	27 22	13 12	8 3	S 22
S 23	19 18	0 43	1 41	20 4	2 39	17 17	1 20	2 19	2 56	15 18	0 29	19 15	2 6	13 34	0 44	20 50	1 1	12 42	10 34	9 27	8 52	27 21	13 13	8 3	S 23
M24	19 4	5s14	2 44	20 10	2 31	16 56	1 22	2 24	2 57	15 14	0 29	19 15	2 6	13 35	0 44	20 50	1 1	12 42	10 33	9 27	8 54	27 20	13 14	8 3	M24
T 25	18 49	11 6	3 40	20 15	2 22	16 34	1 23	2 27	2 58	15 10	0 29	19 15	2 5	13 36	0 44	20 50	1 1	12 42	10 33	9 26	8 55	27 20	13 14	8 3	T 25
W26	18 34	16 38	4 25	20 21	2 13	16 12	1 24	2 31	3 0	15 5	0 29	19 15	2 5	13 36	0 45	20 50	1 1	12 42	10 33	9 26	8 56	27 19	13 15	8 3	W26
T 27	18 19	21 29	4 57	20 26	2 4	15 49	1 25	2 34	3 1	15 1	0 30	19 15	2 5	13 37	0 45	20 51	1 1	12 42	10 33	9 26	8 57	27 18	13 16	8 3	T 27
F 28	18 3	25 17	5 13	20 30	1 55	15 26	1 26	2 38	3 2	14 57	0 30	19 15	2 5	13 38	0 45	20 51	1 1	12 42	10 33	9 26	8 58	27 17	13 17	8 3	F 28
S 29	17 47	27 35	5 9	20 33	1 45	15 2	1 27	2 41	3 4	14 52	0 30	19 15	2 4	13 39	0 45	20 51	1 1	12 43	10 33	9 27	8 59	27 16	13 17	8 3	S 29
S 30	17 31	28 1	4 45	20 36	1 35	14 38	1 27	2 43	3 5	14 48	0 30	19 15	2 4	13 40	0 45	20 51	1 1	12 43	10 32	9 29	9 1	27 15	13 18	8 2	S 30
M31	17s15	26s25	4s 2	20s38	1n26	14s13	1s28	2s46	3n 6	14s43	0s30	19n15	2s 4	13n41	0n45	20n52	1s 1	12n43	10s32	9s30	9s 2	27n14	13n19	8s 2	M31

Julian Day Number = 2957406.5, Delta T = 01h44m36s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'43, Lahiri = 43°15'43

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

FEBRUARY 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 47	12♒22'21	0♒10	19♑ 6	27♒ 1	14♎33	21♒40	6°R48	25°R19	19°R25	1°R42	5°R15	6♓32	9♋40	23°R24	T 1
W 2	8 52 44	13°23'27	15°10	20°11	28°17	14°42	21°54	6♊47	25♌16	19♋24	1♋41	5♓13	6°29	9°47	23♋20	W 2
T 3	8 56 40	14°24'33	29°58	21°19	29°32	14°50	22° 8	6°47	25°13	19°22	1°40	5°D12	6°26	9°53	23°17	T 3
F 4	9 0 37	15°25'38	14♓25	22°29	0♓47	14°57	22°22	6°47	25°11	19°21	1°39	5°12	6°22	10° 0	23°13	F 4
S 5	9 4 33	16°26'43	28°27	23°41	2° 2	15° 4	22°36	6°46	25° 8	19°19	1°38	5°13	6°19	10° 7	23°10	S 5
S 6	9 8 30	17°27'47	12♈ 3	24°54	3°18	15°10	22°51	6°D46	25° 6	19°18	1°38	5°14	6°16	10°13	23° 6	S 6
M 7	9 12 27	18°28'50	25°12	26°10	4°33	15°15	23° 5	6°46	25° 3	19°16	1°37	5°16	6°13	10°20	23° 2	M 7
T 8	9 16 23	19°29'53	7♉58	27°27	5°48	15°20	23°19	6°46	25° 1	19°15	1°36	5°17	6°10	10°27	22°59	T 8
W 9	9 20 20	20°30'56	20°24	28°45	7° 3	15°24	23°33	6°47	24°58	19°13	1°35	5°R17	6° 7	10°33	22°56	W 9
T 10	9 24 16	21°31'57	2♊34	0♒ 5	8°18	15°28	23°47	6°47	24°55	19°12	1°35	5°17	6° 3	10°40	22°52	T 10
F 11	9 28 13	22°32'58	14°34	1°25	9°33	15°30	24° 1	6°47	24°53	19°11	1°34	5°16	6° 0	10°47	22°49	F 11
S 12	9 32 9	23°33'58	26°26	2°47	10°49	15°32	24°16	6°48	24°50	19° 9	1°33	5°14	5°57	10°54	22°46	S 12
S 13	9 36 6	24°34'57	8♋17	4°10	12° 4	15°33	24°30	6°49	24°47	19° 8	1°33	5°13	5°54	11° 0	22°42	S 13
M14	9 40 2	25°35'55	20° 8	5°34	13°19	15°R34	24°44	6°49	24°45	19° 7	1°32	5°11	5°51	11° 7	22°39	M14
T 15	9 43 59	26°36'53	2♌ 4	6°59	14°34	15°34	24°58	6°50	24°42	19° 5	1°32	5°10	5°47	11°14	22°36	T 15
W16	9 47 56	27°37'50	14° 6	8°25	15°49	15°33	25°12	6°51	24°40	19° 4	1°31	5° 9	5°44	11°20	22°33	W16
T 17	9 51 52	28°38'45	26°17	9°51	17° 4	15°31	25°26	6°53	24°37	19° 3	1°30	5° 8	5°41	11°27	22°30	T 17
F 18	9 55 49	29°39'40	8♍38	11°18	18°19	15°28	25°41	6°54	24°34	19° 2	1°30	5°D 8	5°38	11°34	22°27	F 18
S 19	9 59 45	0♓40'35	21°10	12°47	19°34	15°25	25°55	6°55	24°32	19° 1	1°29	5° 9	5°35	11°40	22°24	S 19
S 20	10 3 42	1°41'28	3♎55	14°16	20°49	15°21	26° 9	6°57	24°29	18°59	1°29	5° 9	5°32	11°47	22°22	S 20
M21	10 7 38	2°42'21	16°52	15°45	22° 4	15°16	26°23	6°58	24°27	18°58	1°28	5° 9	5°28	11°54	22°19	M21
T 22	10 11 35	3°43'13	0♏ 4	17°16	23°19	15°10	26°37	7° 0	24°24	18°57	1°28	5° 9	5°25	12° 1	22°16	T 22
W23	10 15 31	4°44'04	13°30	18°47	24°33	15° 4	26°51	7° 2	24°21	18°56	1°27	5°R10	5°22	12° 7	22°14	W23
T 24	10 19 28	5°44'55	27°12	20°19	25°48	14°56	27° 5	7° 4	24°19	18°55	1°27	5°10	5°19	12°14	22°11	T 24
F 25	10 23 25	6°45'46	11♐ 8	21°52	27° 3	14°48	27°20	7° 6	24°16	18°54	1°27	5°D10	5°16	12°21	22° 9	F 25
S 26	10 27 21	7°46'35	25°19	23°25	28°18	14°39	27°34	7° 8	24°14	18°53	1°26	5°10	5°13	12°27	22° 6	S 26
S 27	10 31 18	8°47'24	9♑43	24°59	29°33	14°30	27°48	7°10	24°11	18°52	1°26	5°10	5° 9	12°34	22° 4	S 27
M28	10 35 14	9♓48'12	24♑16	26♒34	0♈48	14♎19	28♒ 2	7♊12	24♌ 9	18♋51	1♋25	5♓10	5♓ 6	12♋41	22♋ 2	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	16s58	22s55	3s 1	20s39	1n16	13s48	1s29	2s48	3n 8	14s39	0s30	19n15	2s 4	13n41	0n45	20n52	1s 1	12n43	10s32	9s31	9s 3	27n13	13n20	8s 2
W 2	16 41	17 53	1 48	20 40	1 6	13 23	1 30	2 50	3 9	14 35	0 30	19 15	2 3	13 42	0 45	20 52	1 1	12 43	10 32	9 32	9 4	27 12	13 20	8 2
T 3	16 23	11 51	0 29	20 39	0 57	12 58	1 30	2 52	3 11	14 30	0 30	19 16	2 3	13 43	0 45	20 52	1 1	12 44	10 32	9 32	9 5	27 11	13 21	8 2
F 4	16 6	5 19	0n51	20 37	0 48	12 32	1 31	2 54	3 12	14 26	0 30	19 16	2 3	13 44	0 45	20 52	1 1	12 44	10 31	9 32	9 6	27 10	13 22	8 1
S 5	15 48	1n18	2 5	20 35	0 38	12 5	1 31	2 55	3 13	14 21	0 30	19 16	2 2	13 45	0 45	20 53	1 1	12 44	10 31	9 32	9 8	27 9	13 23	8 1
S 6	15 29	7 38	3 10	20 31	0 29	11 39	1 31	2 56	3 15	14 17	0 30	19 16	2 2	13 46	0 45	20 53	1 1	12 44	10 31	9 31	9 9	27 8	13 24	8 1
M 7	15 11	13 27	4 2	20 26	0 20	11 12	1 32	2 57	3 16	14 12	0 30	19 17	2 2	13 47	0 45	20 53	1 1	12 44	10 31	9 31	9 10	27 7	13 25	8 0
T 8	14 52	18 30	4 41	20 20	0 12	10 45	1 32	2 57	3 18	14 8	0 30	19 17	2 2	13 48	0 45	20 53	1 1	12 45	10 31	9 30	9 11	27 6	13 25	8 0
W 9	14 33	22 38	5 6	20 13	0 3	10 17	1 32	2 57	3 19	14 3	0 30	19 17	2 1	13 48	0 45	20 54	1 1	12 45	10 30	9 30	9 12	27 5	13 26	8 0
T 10	14 13	25 41	5 16	20 4	0s 5	9 49	1 32	2 57	3 20	13 58	0 30	19 18	2 1	13 49	0 45	20 54	1 1	12 45	10 30	9 30	9 13	27 4	13 27	8 0
F 11	13 54	27 33	5 12	19 55	0 14	9 21	1 32	2 57	3 22	13 54	0 31	19 18	2 1	13 50	0 45	20 54	1 1	12 45	10 30	9 31	9 15	27 3	13 28	7 59
S 12	13 34	28 8	4 55	19 44	0 21	8 53	1 32	2 57	3 23	13 49	0 31	19 18	2 0	13 51	0 45	20 54	1 1	12 46	10 30	9 31	9 16	27 2	13 29	7 59
S 13	13 14	27 25	4 25	19 33	0 29	8 24	1 32	2 56	3 24	13 45	0 31	19 19	2 0	13 52	0 45	20 54	1 1	12 46	10 29	9 32	9 17	27 1	13 30	7 59
M14	12 54	25 28	3 44	19 20	0 37	7 56	1 32	2 55	3 26	13 40	0 31	19 19	2 0	13 53	0 45	20 55	1 1	12 46	10 29	9 32	9 18	26 59	13 30	7 58
T 15	12 33	22 22	2 53	19 6	0 44	7 27	1 32	2 54	3 27	13 35	0 31	19 20	2 0	13 54	0 45	20 55	1 1	12 46	10 29	9 33	9 19	26 58	13 31	7 58
W16	12 12	18 18	1 54	18 51	0 51	6 58	1 31	2 52	3 28	13 31	0 31	19 20	1 59	13 55	0 45	20 55	1 1	12 46	10 29	9 33	9 20	26 57	13 32	7 57
T 17	11 52	13 26	0 49	18 35	0 58	6 28	1 31	2 50	3 29	13 26	0 31	19 20	1 59	13 55	0 45	20 55	1 1	12 47	10 29	9 33	9 22	26 56	13 33	7 57
F 18	11 30	7 58	0s19	18 17	1 4	5 59	1 30	2 48	3 31	13 21	0 31	19 21	1 59	13 56	0 45	20 55	1 1	12 47	10 28	9 33	9 23	26 55	13 34	7 57
S 19	11 9	2 8	1 28	17 59	1 10	5 29	1 30	2 46	3 32	13 17	0 31	19 21	1 59	13 57	0 45	20 56	1 0	12 47	10 28	9 33	9 24	26 54	13 35	7 56
S 20	10 48	3s53	2 33	17 39	1 16	4 59	1 29	2 43	3 33	13 12	0 31	19 22	1 58	13 58	0 45	20 56	1 0	12 47	10 28	9 33	9 25	26 53	13 36	7 56
M21	10 26	9 50	3 32	17 18	1 22	4 29	1 29	2 40	3 34	13 7	0 31	19 22	1 58	13 59	0 45	20 56	1 0	12 48	10 28	9 33	9 26	26 52	13 36	7 55
T 22	10 4	15 28	4 20	16 56	1 27	3 59	1 28	2 37	3 35	13 3	0 31	19 23	1 58	14 0	0 45	20 56	1 0	12 48	10 27	9 33	9 27	26 51	13 37	7 55
W23	9 42	20 28	4 55	16 33	1 32	3 29	1 27	2 33	3 36	12 58	0 32	19 24	1 57	14 1	0 45	20 56	1 0	12 48	10 27	9 33	9 28	26 49	13 38	7 54
T 24	9 20	24 29	5 14	16 9	1 37	2 59	1 26	2 30	3 38	12 53	0 32	19 24	1 57	14 1	0 45	20 57	1 0	12 48	10 27	9 33	9 30	26 48	13 39	7 54
F 25	8 58	27 9	5 16	15 43	1 42	2 28	1 25	2 26	3 39	12 49	0 32	19 25	1 57	14 2	0 45	20 57	1 0	12 49	10 27	9 33	9 31	26 47	13 40	7 53
S 26	8 35	28 9	4 58	15 17	1 46	1 58	1 24	2 21	3 40	12 44	0 32	19 25	1 57	14 3	0 45	20 57	1 0	12 49	10 26	9 33	9 32	26 46	13 41	7 53
S 27	8 13	27 15	4 22	14 49	1 50	1 27	1 23	2 17	3 41	12 39	0 32	19 26	1 56	14 4	0 45	20 57	1 0	12 49	10 26	9 33	9 33	26 45	13 41	7 53
M28	7s50	24s31	3s28	14s20	1s53	0s57	1s22	2s12	3n41	12s34	0s32	19n27	1s56	14n 5	0n45	20n57	1s 0	12n49	10s26	9s33	9s34	26n44	13n42	7s52

Julian Day Number = 2957437.5, Delta T = 01h44m37s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'47, Lahiri = 43°15'48

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

MARCH 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 39 11	10♓48'59	8♒53	28♒10	2♈ 2	14°R 8	28♒16	7♊15	24°R 6	18°R50	1°R25	5♓11	5♓ 3	12♋47	22°R 0	T 1
W 2	10 43 7	11°49'45	23°30	29°47	3°17	13♎56	28°30	7°17	24♌ 4	18♋49	1♋25	5°11	5° 0	12°54	21♋58	W 2
T 3	10 47 4	12°50'30	7♓59	1♓24	4°32	13°43	28°44	7°20	24° 1	18°48	1°25	5°R11	4°57	13° 1	21°56	T 3
F 4	10 51 0	13°51'14	22°15	3° 2	5°46	13°30	28°58	7°23	23°59	18°47	1°24	5°11	4°53	13° 7	21°54	F 4
S 5	10 54 57	14°51'56	6♈12	4°41	7° 1	13°15	29°12	7°25	23°57	18°47	1°24	5°10	4°50	13°14	21°52	S 5
S 6	10 58 54	15°52'37	19°48	6°21	8°16	13° 0	29°26	7°28	23°54	18°46	1°24	5° 9	4°47	13°21	21°50	S 6
M 7	11 2 50	16°53'17	3♉ 1	8° 2	9°30	12°44	29°40	7°31	23°52	18°45	1°24	5° 7	4°44	13°28	21°48	M 7
T 8	11 6 47	17°53'55	15°52	9°43	10°45	12°28	29°53	7°35	23°50	18°44	1°24	5° 6	4°41	13°34	21°47	T 8
W 9	11 10 43	18°54'32	28°23	11°25	11°59	12°11	0♓ 7	7°38	23°47	18°44	1°23	5° 4	4°38	13°41	21°45	W 9
T 10	11 14 40	19°55'07	10♊37	13° 9	13°14	11°53	0°21	7°41	23°45	18°43	1°23	5° 3	4°34	13°48	21°44	T 10
F 11	11 18 36	20°55'40	22°38	14°53	14°28	11°35	0°35	7°45	23°43	18°42	1°23	5°D 3	4°31	13°54	21°43	F 11
S 12	11 22 33	21°56'12	4♋32	16°38	15°43	11°16	0°49	7°48	23°40	18°42	1°23	5° 3	4°28	14° 1	21°41	S 12
S 13	11 26 29	22°56'42	16°22	18°24	16°57	10°56	1° 2	7°52	23°38	18°41	1°23	5° 5	4°25	14° 8	21°40	S 13
M14	11 30 26	23°57'10	28°14	20°10	18°11	10°36	1°16	7°56	23°36	18°41	1°23	5° 6	4°22	14°14	21°39	M14
T 15	11 34 23	24°57'37	10♌12	21°58	19°26	10°15	1°30	7°59	23°34	18°40	1°D23	5° 8	4°19	14°21	21°38	T 15
W16	11 38 19	25°58'01	22°20	23°47	20°40	9°54	1°43	8° 3	23°32	18°40	1°23	5° 9	4°15	14°28	21°37	W16
T 17	11 42 16	26°58'24	4♍41	25°36	21°54	9°33	1°57	8° 7	23°30	18°39	1°23	5°R10	4°12	14°34	21°36	T 17
F 18	11 46 12	27°58'46	17°16	27°27	23° 8	9°11	2°10	8°11	23°28	18°39	1°23	5° 9	4° 9	14°41	21°36	F 18
S 19	11 50 9	28°59'06	0♎ 8	29°18	24°22	8°49	2°24	8°16	23°26	18°39	1°23	5° 7	4° 6	14°48	21°35	S 19
S 20	11 54 5	29°59'24	13°16	1♈11	25°37	8°26	2°37	8°20	23°24	18°38	1°23	5° 4	4° 3	14°55	21°34	S 20
M21	11 58 2	0♈59'40	26°39	3° 4	26°51	8° 3	2°51	8°24	23°22	18°38	1°23	5° 1	3°59	15° 1	21°34	M21
T 22	12 1 58	1°59'55	10♏15	4°57	28° 5	7°40	3° 4	8°29	23°20	18°38	1°23	4°56	3°56	15° 8	21°33	T 22
W23	12 5 55	3° 0'09	24° 3	6°52	29°19	7°17	3°17	8°33	23°18	18°38	1°24	4°52	3°53	15°15	21°33	W23
T 24	12 9 51	4° 0'21	8♐ 0	8°47	0♑32	6°53	3°30	8°38	23°16	18°37	1°24	4°49	3°50	15°21	21°33	T 24
F 25	12 13 48	5° 0'32	22° 3	10°42	1°46	6°29	3°44	8°42	23°15	18°37	1°24	4°47	3°47	15°28	21°33	F 25
S 26	12 17 45	6° 0'42	6♑11	12°38	3° 0	6° 6	3°57	8°47	23°13	18°37	1°24	4°D46	3°44	15°35	21°D33	S 26
S 27	12 21 41	7° 0'50	20°21	14°34	4°14	5°42	4°10	8°52	23°11	18°37	1°24	4°47	3°40	15°41	21°33	S 27
M28	12 25 38	8° 0'57	4♒33	16°30	5°28	5°18	4°23	8°57	23°10	18°37	1°25	4°48	3°37	15°48	21°33	M28
T 29	12 29 34	9° 1'02	18°43	18°26	6°41	4°54	4°36	9° 2	23° 8	18°D37	1°25	4°50	3°34	15°55	21°33	T 29
W30	12 33 31	10° 1'05	2♓50	20°21	7°55	4°31	4°49	9° 7	23° 6	18°37	1°25	4°R51	3°31	16° 1	21°33	W30
T 31	12 37 27	11♈ 1'07	16♓52	22♈15	9♉ 9	4♎ 7	5♓ 2	9♊12	23♌ 5	18♋37	1♋26	4♓50	3♓28	16♋ 8	21♋34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s27	20s10	2s21	13s51	1s56	0s26	1s21	2s 7	3n42	12s30	0s32	19n27	1s56	14n 6	0n45	20n57	1s 0	12n50	10s26	9s33	9s35	26n42	13n43	7s52
W 2	7 4	14 36	1 4	13 20	1 59	0n 5	1 20	2 1	3 43	12 25	0 32	19 28	1 56	14 6	0 45	20 58	1 0	12 50	10 25	9 32	9 37	26 41	13 44	7 51
T 3	6 41	8 17	0n15	12 48	2 2	0 35	1 18	1 56	3 44	12 20	0 32	19 29	1 55	14 7	0 45	20 58	1 0	12 50	10 25	9 32	9 38	26 40	13 45	7 50
F 4	6 18	1 38	1 33	12 14	2 4	1 6	1 17	1 50	3 45	12 15	0 32	19 29	1 55	14 8	0 45	20 58	1 0	12 50	10 25	9 33	9 39	26 39	13 46	7 50
S 5	5 55	4n57	2 44	11 40	2 6	1 37	1 15	1 44	3 45	12 11	0 33	19 30	1 55	14 9	0 45	20 58	1 0	12 51	10 25	9 33	9 40	26 38	13 46	7 49
S 6	5 32	11 8	3 43	11 5	2 7	2 7	1 14	1 37	3 46	12 6	0 33	19 31	1 54	14 10	0 45	20 58	1 0	12 51	10 24	9 33	9 41	26 36	13 47	7 49
M 7	5 8	16 38	4 28	10 29	2 8	2 38	1 12	1 31	3 46	12 1	0 33	19 32	1 54	14 10	0 45	20 58	1 0	12 51	10 24	9 34	9 42	26 35	13 48	7 48
T 8	4 45	21 14	4 59	9 51	2 9	3 8	1 11	1 24	3 47	11 56	0 33	19 32	1 54	14 11	0 45	20 58	1 0	12 51	10 24	9 34	9 43	26 34	13 49	7 48
W 9	4 21	24 45	5 14	9 13	2 9	3 39	1 9	1 17	3 47	11 52	0 33	19 33	1 54	14 12	0 45	20 59	1 0	12 52	10 24	9 35	9 45	26 33	13 50	7 47
T 10	3 58	27 4	5 15	8 34	2 9	4 9	1 7	1 10	3 48	11 47	0 33	19 34	1 53	14 13	0 45	20 59	1 0	12 52	10 23	9 35	9 46	26 31	13 50	7 47
F 11	3 34	28 5	5 2	7 53	2 8	4 40	1 5	1 3	3 48	11 42	0 33	19 35	1 53	14 13	0 45	20 59	1 0	12 52	10 23	9 35	9 47	26 30	13 51	7 46
S 12	3 11	27 47	4 36	7 12	2 7	5 10	1 3	0 55	3 48	11 37	0 33	19 35	1 53	14 14	0 45	20 59	1 0	12 53	10 23	9 35	9 48	26 29	13 52	7 45
S 13	2 47	26 12	3 58	6 29	2 6	5 40	1 1	0 48	3 48	11 33	0 33	19 36	1 53	14 15	0 45	20 59	1 0	12 53	10 23	9 35	9 49	26 28	13 53	7 45
M14	2 23	23 28	3 10	5 46	2 4	6 10	0 59	0 40	3 48	11 28	0 33	19 37	1 52	14 15	0 45	20 59	1 0	12 53	10 22	9 34	9 50	26 26	13 53	7 44
T 15	1 59	19 42	2 13	5 1	2 1	6 40	0 57	0 32	3 48	11 23	0 34	19 38	1 52	14 16	0 45	20 59	1 0	12 53	10 22	9 34	9 52	26 25	13 54	7 44
W16	1 36	15 4	1 10	4 16	1 58	7 10	0 55	0 24	3 48	11 19	0 34	19 39	1 52	14 17	0 45	20 59	1 0	12 54	10 22	9 33	9 53	26 24	13 55	7 43
T 17	1 12	9 46	0 3	3 29	1 55	7 39	0 53	0 16	3 48	11 14	0 34	19 40	1 52	14 17	0 45	21 0	1 0	12 54	10 22	9 33	9 54	26 22	13 56	7 42
F 18	0 48	3 58	1s 6	2 42	1 51	8 9	0 51	0 8	3 47	11 9	0 34	19 41	1 51	14 18	0 44	21 0	0 59	12 54	10 21	9 33	9 55	26 21	13 56	7 42
S 19	0 24	2s 5	2 13	1 54	1 46	8 38	0 48	0n 1	3 47	11 5	0 34	19 41	1 51	14 19	0 44	21 0	0 59	12 54	10 21	9 34	9 56	26 20	13 57	7 41
S 20	0 0	8 11	3 14	1 5	1 41	9 7	0 46	0 9	3 46	11 0	0 34	19 42	1 51	14 19	0 44	21 0	0 59	12 55	10 21	9 35	9 57	26 18	13 58	7 41
M21	0n24	14 2	4 6	0 16	1 36	9 36	0 44	0 17	3 46	10 55	0 34	19 43	1 51	14 20	0 44	21 0	0 59	12 55	10 20	9 36	9 58	26 17	13 58	7 40
T 22	0 47	19 17	4 45	0n35	1 30	10 4	0 41	0 26	3 45	10 51	0 34	19 44	1 51	14 20	0 44	21 0	0 59	12 55	10 20	9 38	10 0	26 16	13 59	7 39
W23	1 11	23 37	5 7	1 26	1 23	10 33	0 39	0 34	3 44	10 46	0 35	19 45	1 50	14 21	0 44	21 0	0 59	12 55	10 20	9 39	10 1	26 14	14 0	7 39
T 24	1 35	26 37	5 12	2 17	1 16	11 1	0 36	0 43	3 43	10 41	0 35	19 46	1 50	14 22	0 44	21 0	0 59	12 56	10 20	9 40	10 2	26 13	14 0	7 38
F 25	1 59	28 0	4 59	3 10	1 8	11 29	0 34	0 51	3 42	10 37	0 35	19 47	1 50	14 22	0 44	21 0	0 59	12 56	10 19	9 41	10 3	26 12	14 1	7 38
S 26	2 22	27 34	4 27	4 2	1 0	11 56	0 31	0 59	3 41	10 32	0 35	19 48	1 50	14 23	0 44	21 0	0 59	12 56	10 19	9 41	10 4	26 10	14 2	7 37
S 27	2 46	25 21	3 39	4 55	0 51	12 23	0 28	1 8	3 40	10 27	0 35	19 49	1 49	14 23	0 44	21 0	0 59	12 56	10 19	9 41	10 5	26 9	14 2	7 36
M28	3 9	21 32	2 38	5 48	0 42	12 51	0 26	1 16	3 39	10 23	0 35	19 50	1 49	14 24	0 44	21 0	0 59	12 57	10 19	9 41	10 6	26 8	14 3	7 36
T 29	3 33	16 29	1 27	6 41	0 32	13 17	0 23	1 24	3 38	10 18	0 35	19 51	1 49	14 24	0 44	21 0	0 59	12 57	10 18	9 40	10 8	26 6	14 3	7 35
W30	3 56	10 33	0 11	7 34	0 21	13 44	0 20	1 32	3 36	10 14	0 35	19 52	1 49	14 25	0 44	21 0	0 59	12 57	10 18	9 40	10 9	26 5	14 4	7 34
T 31	4n20	4s 9	1n 5	8n26	0s10	14n10	0s17	1n40	3n35	10s 9	0s36	19n53	1s48	14n25	0n44	21n 0	0s59	12n57	10s18	9s40	10s10	26n 3	14n 5	7s34

Julian Day Number = 2957465.5, Delta T = 01h44m37s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'51, Lahiri = 43°15'51

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

APRIL 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 41 24	12♈ 1'07	0♈43	24♈ 8	10♉22	3°R44	5♓14	9♊18	23°R 3	18♋37	1♋26	4°R48	3♓24	16♋15	21♋34	F 1
S 2	12 45 20	13° 1'06	14°23	25°59	11°36	3♎21	5°27	9°23	23♌ 2	18°37	1°26	4♓43	3°21	16°21	21°35	S 2
S 3	12 49 17	14° 1'02	27°46	27°49	12°49	2°58	5°40	9°28	23° 1	18°37	1°27	4°37	3°18	16°28	21°36	S 3
M 4	12 53 14	15° 0'57	10♉52	29°36	14° 3	2°36	5°52	9°34	22°59	18°38	1°27	4°30	3°15	16°35	21°36	M 4
T 5	12 57 10	16° 0'50	23°40	1♉20	15°16	2°14	6° 5	9°39	22°58	18°38	1°28	4°23	3°12	16°42	21°37	T 5
W 6	13 1 7	17° 0'40	6♊11	3° 0	16°29	1°52	6°17	9°45	22°57	18°38	1°28	4°16	3° 9	16°48	21°38	W 6
T 7	13 5 3	18° 0'29	18°25	4°37	17°42	1°31	6°30	9°51	22°56	18°38	1°29	4°10	3° 5	16°55	21°39	T 7
F 8	13 9 0	19° 0'16	0♋28	6° 9	18°56	1°10	6°42	9°56	22°54	18°39	1°29	4° 6	3° 2	17° 2	21°40	F 8
S 9	13 12 56	20° 0'00	12°21	7°36	20° 9	0°50	6°54	10° 2	22°53	18°39	1°30	4° 4	2°59	17° 8	21°41	S 9
S 10	13 16 53	20°59'42	24°12	8°58	21°22	0°30	7° 6	10° 8	22°52	18°39	1°30	4°D 4	2°56	17°15	21°43	S 10
M11	13 20 49	21°59'22	6♌ 3	10°14	22°35	0°11	7°19	10°14	22°51	18°40	1°31	4° 5	2°53	17°22	21°44	M11
T 12	13 24 46	22°59'00	18° 2	11°24	23°48	29♍53	7°31	10°20	22°50	18°40	1°31	4° 6	2°50	17°28	21°46	T 12
W13	13 28 43	23°58'36	0♍12	12°28	25° 1	29°35	7°42	10°26	22°49	18°41	1°32	4°R 7	2°46	17°35	21°47	W13
T 14	13 32 39	24°58'09	12°38	13°25	26°14	29°18	7°54	10°32	22°49	18°41	1°33	4° 7	2°43	17°42	21°49	T 14
F 15	13 36 36	25°57'40	25°24	14°14	27°26	29° 1	8° 6	10°38	22°48	18°42	1°33	4° 4	2°40	17°48	21°50	F 15
S 16	13 40 32	26°57'09	8♎31	14°57	28°39	28°45	8°18	10°45	22°47	18°42	1°34	4° 0	2°37	17°55	21°52	S 16
S 17	13 44 29	27°56'36	22° 0	15°32	29°52	28°30	8°29	10°51	22°46	18°43	1°35	3°53	2°34	18° 2	21°54	S 17
M18	13 48 25	28°56'01	5♏48	15°59	1♊ 4	28°16	8°41	10°57	22°46	18°44	1°35	3°45	2°30	18° 8	21°56	M18
T 19	13 52 22	29°55'25	19°53	16°19	2°17	28° 2	8°52	11° 4	22°45	18°44	1°36	3°35	2°27	18°15	21°58	T 19
W20	13 56 18	0♉54'46	4♐ 9	16°31	3°29	27°49	9° 4	11°10	22°45	18°45	1°37	3°26	2°24	18°22	22° 0	W20
T 21	14 0 15	1°54'06	18°31	16°R36	4°41	27°37	9°15	11°17	22°44	18°46	1°37	3°19	2°21	18°28	22° 2	T 21
F 22	14 4 12	2°53'24	2♑53	16°34	5°54	27°26	9°26	11°23	22°44	18°47	1°38	3°13	2°18	18°35	22° 5	F 22
S 23	14 8 8	3°52'40	17°11	16°24	7° 6	27°15	9°37	11°30	22°43	18°48	1°39	3° 9	2°15	18°42	22° 7	S 23
S 24	14 12 5	4°51'55	1♒22	16° 8	8°18	27° 5	9°48	11°37	22°43	18°48	1°40	3°D 8	2°11	18°49	22° 9	S 24
M25	14 16 1	5°51'08	15°25	15°46	9°30	26°56	9°59	11°43	22°43	18°49	1°41	3° 8	2° 8	18°55	22°12	M25
T 26	14 19 58	6°50'19	29°19	15°18	10°42	26°47	10°10	11°50	22°43	18°50	1°42	3°R 9	2° 5	19° 2	22°15	T 26
W27	14 23 54	7°49'28	13♓ 4	14°45	11°54	26°40	10°20	11°57	22°42	18°51	1°42	3° 9	2° 2	19° 9	22°17	W27
T 28	14 27 51	8°48'36	26°39	14° 8	13° 6	26°33	10°31	12° 4	22°42	18°52	1°43	3° 6	1°59	19°15	22°20	T 28
F 29	14 31 47	9°47'42	10♈ 5	13°27	14°18	26°27	10°41	12°11	22°D42	18°53	1°44	3° 1	1°56	19°22	22°23	F 29
S 30	14 35 44	10♉46'46	23♈20	12♉44	15♊30	26♍22	10♓52	12♊18	22♌42	18♋54	1♋45	2♓54	1♓52	19♋29	22♋26	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n43	2n22	2n16	9n19	0n 1	14n35	0s15	1n47	3n33	10s 5	0s36	19n54	1s48	14n26	0n44	21n 0	0s59	12n58	10s18	9s41	10s11	26n 2	14n 5	7s33
S 2	5 6	8 41	3 18	10 10	0 13	15 1	0 12	1 55	3 31	10 0	0 36	19 55	1 48	14 26	0 44	21 0	0 59	12 58	10 17	9 43	10 12	26 1	14 6	7 33
S 3	5 29	14 28	4 8	11 0	0 25	15 26	0 9	2 2	3 30	9 56	0 36	19 56	1 48	14 27	0 44	21 1	0 59	12 58	10 17	9 45	10 13	25 59	14 6	7 32
M 4	5 52	19 28	4 44	11 49	0 37	15 51	0 6	2 10	3 28	9 51	0 36	19 57	1 48	14 27	0 44	21 1	0 59	12 58	10 17	9 47	10 14	25 58	14 7	7 31
T 5	6 15	23 27	5 4	12 37	0 49	16 15	0 3	2 17	3 26	9 47	0 36	19 58	1 47	14 27	0 44	21 1	0 59	12 59	10 17	9 50	10 16	25 56	14 7	7 31
W 6	6 38	26 15	5 9	13 24	1 2	16 39	0 0	2 23	3 24	9 42	0 36	19 59	1 47	14 28	0 44	21 1	0 59	12 59	10 16	9 53	10 17	25 55	14 8	7 30
T 7	7 1	27 44	5 0	14 8	1 14	17 2	0n 3	2 30	3 22	9 38	0 37	20 0	1 47	14 28	0 44	21 1	0 59	12 59	10 16	9 55	10 18	25 53	14 8	7 29
F 8	7 23	27 53	4 37	14 50	1 27	17 25	0 6	2 36	3 20	9 33	0 37	20 1	1 47	14 28	0 44	21 1	0 59	12 59	10 16	9 56	10 19	25 52	14 9	7 29
S 9	7 46	26 44	4 3	15 30	1 39	17 48	0 9	2 42	3 18	9 29	0 37	20 2	1 47	14 29	0 44	21 1	0 59	13 0	10 16	9 57	10 20	25 50	14 9	7 28
S 10	8 8	24 23	3 19	16 8	1 51	18 10	0 12	2 48	3 16	9 25	0 37	20 3	1 46	14 29	0 44	21 1	0 59	13 0	10 15	9 57	10 21	25 49	14 9	7 27
M11	8 30	20 58	2 26	16 43	2 2	18 31	0 15	2 53	3 13	9 20	0 37	20 4	1 46	14 29	0 44	21 0	0 58	13 0	10 15	9 57	10 22	25 47	14 10	7 27
T 12	8 52	16 41	1 26	17 15	2 13	18 53	0 18	2 58	3 11	9 16	0 37	20 5	1 46	14 30	0 44	21 0	0 58	13 0	10 15	9 56	10 23	25 46	14 10	7 26
W13	9 14	11 39	0 21	17 45	2 24	19 13	0 21	3 3	3 9	9 12	0 37	20 6	1 46	14 30	0 44	21 0	0 58	13 1	10 15	9 56	10 25	25 44	14 11	7 26
T 14	9 36	6 4	0s46	18 11	2 33	19 34	0 24	3 8	3 7	9 8	0 38	20 7	1 46	14 30	0 44	21 0	0 58	13 1	10 14	9 56	10 26	25 43	14 11	7 25
F 15	9 57	0 6	1 52	18 34	2 42	19 53	0 27	3 12	3 4	9 3	0 38	20 8	1 46	14 30	0 44	21 0	0 58	13 1	10 14	9 57	10 27	25 41	14 11	7 24
S 16	10 19	6s 1	2 54	18 54	2 50	20 12	0 30	3 16	3 2	8 59	0 38	20 9	1 45	14 31	0 44	21 0	0 58	13 1	10 14	9 58	10 28	25 40	14 12	7 24
S 17	10 40	12 2	3 48	19 11	2 56	20 31	0 34	3 20	2 59	8 55	0 38	20 10	1 45	14 31	0 44	21 0	0 58	13 2	10 14	10 1	10 29	25 38	14 12	7 23
M18	11 1	17 36	4 30	19 24	3 2	20 49	0 37	3 24	2 57	8 51	0 38	20 11	1 45	14 31	0 44	21 0	0 58	13 2	10 13	10 4	10 30	25 37	14 12	7 22
T 19	11 22	22 20	4 56	19 34	3 6	21 7	0 40	3 27	2 54	8 47	0 38	20 12	1 45	14 31	0 44	21 0	0 58	13 2	10 13	10 7	10 31	25 35	14 13	7 22
W20	11 42	25 48	5 5	19 40	3 9	21 24	0 43	3 29	2 52	8 43	0 39	20 13	1 45	14 31	0 44	21 0	0 58	13 2	10 13	10 10	10 33	25 34	14 13	7 21
T 21	12 3	27 39	4 54	19 43	3 10	21 40	0 46	3 32	2 49	8 39	0 39	20 14	1 44	14 31	0 44	21 0	0 58	13 2	10 13	10 13	10 34	25 32	14 13	7 21
F 22	12 23	27 39	4 25	19 42	3 10	21 56	0 49	3 34	2 47	8 35	0 39	20 16	1 44	14 31	0 44	21 0	0 58	13 3	10 13	10 15	10 35	25 31	14 13	7 20
S 23	12 43	25 48	3 40	19 38	3 9	22 11	0 52	3 36	2 44	8 31	0 39	20 17	1 44	14 32	0 43	21 0	0 58	13 3	10 12	10 16	10 36	25 29	14 14	7 19
S 24	13 3	22 20	2 41	19 30	3 5	22 26	0 55	3 38	2 42	8 27	0 39	20 18	1 44	14 32	0 43	21 0	0 58	13 3	10 12	10 17	10 37	25 28	14 14	7 19
M25	13 22	17 35	1 33	19 19	3 0	22 40	0 58	3 39	2 39	8 23	0 39	20 19	1 44	14 32	0 43	21 0	0 58	13 3	10 12	10 17	10 38	25 26	14 14	7 18
T 26	13 42	11 57	0 20	19 5	2 54	22 54	1 1	3 40	2 36	8 19	0 40	20 20	1 44	14 32	0 43	21 0	0 58	13 4	10 12	10 17	10 39	25 24	14 14	7 18
W27	14 1	5 48	0n53	18 47	2 46	23 7	1 4	3 40	2 34	8 15	0 40	20 21	1 43	14 32	0 43	21 0	0 58	13 4	10 11	10 17	10 40	25 23	14 14	7 17
T 28	14 20	0n33	2 2	18 27	2 36	23 19	1 7	3 41	2 31	8 11	0 40	20 22	1 43	14 32	0 43	21 0	0 58	13 4	10 11	10 18	10 42	25 21	14 15	7 16
F 29	14 39	6 46	3 3	18 4	2 25	23 30	1 10	3 41	2 29	8 7	0 40	20 23	1 43	14 32	0 43	20 59	0 58	13 4	10 11	10 19	10 43	25 20	14 15	7 16
S 30	14n57	12n37	3n53	17n39	2n13	23n41	1n13	3n40	2n26	8s 4	0s40	20n24	1s43	14n32	0n43	20n59	0s58	13n 4	10s11	10s22	10s44	25n18	14n15	7s15

Julian Day Number = 2957496.5, Delta T = 01h44m38s
Ecliptic obliquity = 23°15'47, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'55, Lahiri = 43°15'56

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

MAY 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 39 41	11♉45'48	6♉24	11°R59	16♊41	26°R17	11♓ 2	12♊25	22♌42	18♋55	1♋46	2°R43	1♓49	19♋35	22♋29	S 1
M 2	14 43 37	12°44'49	19°14	11♉13	17°53	26♍14	11°12	12°32	22°43	18°56	1°47	2♓31	1°46	19°42	22°32	M 2
T 3	14 47 34	13°43'47	1♊51	10°27	19° 4	26°11	11°22	12°39	22°43	18°58	1°48	2°19	1°43	19°49	22°35	T 3
W 4	14 51 30	14°42'44	14°14	9°42	20°16	26° 9	11°32	12°46	22°43	18°59	1°49	2° 7	1°40	19°55	22°38	W 4
T 5	14 55 27	15°41'38	26°24	8°59	21°27	26° 7	11°42	12°53	22°43	19° 0	1°50	1°56	1°36	20° 2	22°41	T 5
F 6	14 59 23	16°40'30	8♋24	8°18	22°38	26°D 7	11°52	13° 0	22°44	19° 1	1°51	1°48	1°33	20° 9	22°45	F 6
S 7	15 3 20	17°39'20	20°16	7°40	23°49	26° 7	12° 1	13° 7	22°44	19° 2	1°52	1°42	1°30	20°15	22°48	S 7
S 8	15 7 16	18°38'08	2♌ 5	7° 6	25° 1	26° 8	12°11	13°15	22°44	19° 4	1°53	1°39	1°27	20°22	22°52	S 8
M 9	15 11 13	19°36'54	13°55	6°36	26°12	26° 9	12°20	13°22	22°45	19° 5	1°54	1°38	1°24	20°29	22°55	M 9
T 10	15 15 10	20°35'38	25°52	6°10	27°22	26°12	12°29	13°29	22°45	19° 6	1°55	1°38	1°21	20°35	22°59	T 10
W11	15 19 6	21°34'19	8♍ 2	5°49	28°33	26°15	12°38	13°36	22°46	19° 8	1°56	1°38	1°17	20°42	23° 3	W11
T 12	15 23 3	22°32'58	20°28	5°33	29°44	26°18	12°47	13°44	22°47	19° 9	1°57	1°37	1°14	20°49	23° 6	T 12
F 13	15 26 59	23°31'35	3♎17	5°22	0♋54	26°23	12°56	13°51	22°47	19°10	1°58	1°33	1°11	20°55	23°10	F 13
S 14	15 30 56	24°30'10	16°31	5°16	2° 5	26°28	13° 5	13°59	22°48	19°12	1°59	1°28	1° 8	21° 2	23°14	S 14
S 15	15 34 52	25°28'43	0♏12	5°D15	3°15	26°34	13°13	14° 6	22°49	19°13	2° 1	1°19	1° 5	21° 9	23°18	S 15
M16	15 38 49	26°27'14	14°18	5°19	4°26	26°40	13°22	14°13	22°50	19°15	2° 2	1° 9	1° 2	21°15	23°22	M16
T 17	15 42 45	27°25'44	28°45	5°28	5°36	26°47	13°30	14°21	22°51	19°16	2° 3	0°57	0°58	21°22	23°26	T 17
W18	15 46 42	28°24'11	13♐27	5°41	6°46	26°55	13°38	14°28	22°52	19°18	2° 4	0°46	0°55	21°29	23°30	W18
T 19	15 50 39	29°22'37	28°15	6° 0	7°56	27° 3	13°46	14°36	22°53	19°19	2° 5	0°36	0°52	21°35	23°35	T 19
F 20	15 54 35	0♑21'01	13♑ 1	6°22	9° 6	27°12	13°54	14°44	22°54	19°21	2° 6	0°28	0°49	21°42	23°39	F 20
S 21	15 58 32	1°19'24	27°39	6°50	10°16	27°21	14° 2	14°51	22°55	19°23	2° 8	0°23	0°46	21°49	23°43	S 21
S 22	16 2 28	2°17'45	12♒ 3	7°21	11°25	27°31	14°10	14°59	22°56	19°24	2° 9	0°21	0°42	21°56	23°48	S 22
M23	16 6 25	3°16'05	26°10	7°56	12°35	27°42	14°17	15° 6	22°57	19°26	2°10	0°20	0°39	22° 2	23°52	M23
T 24	16 10 21	4°14'23	10♓ 1	8°36	13°44	27°53	14°25	15°14	22°59	19°28	2°11	0°20	0°36	22° 9	23°56	T 24
W25	16 14 18	5°12'39	23°35	9°19	14°53	28° 5	14°32	15°21	23° 0	19°29	2°13	0°19	0°33	22°16	24° 1	W25
T 26	16 18 14	6°10'55	6♈55	10° 5	16° 3	28°17	14°39	15°29	23° 1	19°31	2°14	0°17	0°30	22°22	24° 6	T 26
F 27	16 22 11	7° 9'08	20° 2	10°55	17°12	28°30	14°46	15°37	23° 3	19°33	2°15	0°11	0°27	22°29	24°10	F 27
S 28	16 26 8	8° 7'21	2♉56	11°49	18°21	28°43	14°53	15°44	23° 4	19°34	2°16	0° 3	0°23	22°36	24°15	S 28
S 29	16 30 4	9° 5'32	15°39	12°45	19°29	28°57	14°59	15°52	23° 6	19°36	2°18	29♒52	0°20	22°42	24°20	S 29
M30	16 34 1	10° 3'41	28°12	13°45	20°38	29°11	15° 6	16° 0	23° 7	19°38	2°19	29°40	0°17	22°49	24°25	M30
T 31	16 37 57	11♊ 1'49	10♊33	14♉48	21♋47	29♍26	15♓12	16♊ 8	23♌ 9	19♋40	2♋20	29♒26	0♓14	22♋56	24♋29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n15	17n49	4n31	17n13	1n59	23n52	1n16	3n40	2n24	8s 0	0s40	20n25	1s43	14n32	0n43	20n59	0s58	13n 5	10s11	10s26	10s45	25n16	14n15	7s15
M 2	15 33	22 7	4 53	16 45	1 45	24 1	1 19	3 39	2 21	7 56	0 41	20 26	1 43	14 32	0 43	20 59	0 58	13 5	10 10	10 30	10 46	25 15	14 15	7 14
T 3	15 51	25 18	5 1	16 16	1 29	24 10	1 22	3 38	2 19	7 53	0 41	20 27	1 43	14 31	0 43	20 59	0 58	13 5	10 10	10 34	10 47	25 13	14 15	7 14
W 4	16 8	27 13	4 55	15 46	1 13	24 19	1 24	3 36	2 16	7 49	0 41	20 28	1 42	14 31	0 43	20 59	0 58	13 5	10 10	10 39	10 48	25 11	14 15	7 13
T 5	16 25	27 48	4 35	15 17	0 56	24 26	1 27	3 35	2 14	7 46	0 41	20 29	1 42	14 31	0 43	20 59	0 57	13 5	10 10	10 43	10 49	25 10	14 15	7 13
F 6	16 42	27 2	4 3	14 48	0 39	24 33	1 30	3 33	2 11	7 42	0 41	20 30	1 42	14 31	0 43	20 59	0 57	13 5	10 10	10 45	10 51	25 8	14 15	7 12
S 7	16 58	25 3	3 21	14 19	0 22	24 40	1 33	3 30	2 9	7 39	0 42	20 31	1 42	14 31	0 43	20 58	0 57	13 6	10 9	10 47	10 52	25 6	14 15	7 11
S 8	17 15	21 59	2 30	13 52	0 5	24 45	1 35	3 28	2 6	7 35	0 42	20 32	1 42	14 31	0 43	20 58	0 57	13 6	10 9	10 49	10 53	25 5	14 15	7 11
M 9	17 30	18 0	1 32	13 26	0s11	24 50	1 38	3 25	2 4	7 32	0 42	20 33	1 42	14 31	0 43	20 58	0 57	13 6	10 9	10 49	10 54	25 3	14 15	7 10
T 10	17 46	13 17	0 30	13 3	0 28	24 55	1 41	3 22	2 1	7 29	0 42	20 34	1 42	14 30	0 43	20 58	0 57	13 6	10 9	10 49	10 55	25 1	14 15	7 10
W11	18 1	7 58	0s34	12 41	0 44	24 58	1 43	3 18	1 59	7 25	0 42	20 35	1 42	14 30	0 43	20 58	0 57	13 6	10 9	10 49	10 56	25 0	14 15	7 9
T 12	18 16	2 15	1 38	12 21	0 59	25 1	1 45	3 15	1 57	7 22	0 43	20 36	1 41	14 30	0 43	20 58	0 57	13 6	10 8	10 49	10 57	24 58	14 15	7 9
F 13	18 31	3s44	2 39	12 3	1 14	25 3	1 48	3 11	1 54	7 19	0 43	20 37	1 41	14 30	0 43	20 58	0 57	13 7	10 8	10 51	10 58	24 56	14 15	7 8
S 14	18 45	9 44	3 34	11 48	1 28	25 5	1 50	3 7	1 52	7 16	0 43	20 38	1 41	14 29	0 43	20 57	0 57	13 7	10 8	10 53	11 0	24 55	14 15	7 8
S 15	18 59	15 29	4 18	11 35	1 41	25 6	1 53	3 2	1 50	7 13	0 43	20 39	1 41	14 29	0 43	20 57	0 57	13 7	10 8	10 56	11 1	24 53	14 15	7 7
M16	19 13	20 35	4 48	11 25	1 53	25 6	1 55	2 58	1 47	7 10	0 43	20 40	1 41	14 29	0 43	20 57	0 57	13 7	10 8	10 59	11 2	24 51	14 14	7 7
T 17	19 26	24 37	5 0	11 17	2 5	25 6	1 57	2 53	1 45	7 7	0 44	20 41	1 41	14 28	0 43	20 57	0 57	13 7	10 8	11 3	11 3	24 49	14 14	7 6
W18	19 39	27 6	4 53	11 11	2 15	25 4	1 59	2 48	1 43	7 4	0 44	20 42	1 41	14 28	0 43	20 57	0 57	13 7	10 7	11 7	11 4	24 48	14 14	7 6
T 19	19 52	27 42	4 26	11 8	2 25	25 3	2 1	2 42	1 41	7 1	0 44	20 43	1 41	14 28	0 43	20 56	0 57	13 8	10 7	11 11	11 5	24 46	14 14	7 5
F 20	20 4	26 19	3 42	11 7	2 34	25 0	2 3	2 37	1 38	6 58	0 44	20 44	1 41	14 27	0 43	20 56	0 57	13 8	10 7	11 13	11 6	24 44	14 14	7 5
S 21	20 16	23 9	2 43	11 8	2 42	24 57	2 5	2 31	1 36	6 55	0 44	20 45	1 41	14 27	0 43	20 56	0 57	13 8	10 7	11 15	11 7	24 42	14 13	7 5
S 22	20 28	18 35	1 35	11 11	2 49	24 53	2 7	2 25	1 34	6 53	0 45	20 46	1 40	14 26	0 43	20 56	0 57	13 8	10 7	11 16	11 8	24 41	14 13	7 4
M23	20 39	13 3	0 22	11 17	2 56	24 48	2 9	2 19	1 32	6 50	0 45	20 47	1 40	14 26	0 42	20 56	0 57	13 8	10 7	11 16	11 10	24 39	14 13	7 4
T 24	20 50	6 58	0n51	11 24	3 1	24 43	2 10	2 13	1 30	6 47	0 45	20 47	1 40	14 26	0 42	20 56	0 57	13 8	10 7	11 16	11 11	24 37	14 12	7 3
W25	21 1	0 42	2 0	11 33	3 6	24 37	2 12	2 6	1 28	6 45	0 45	20 48	1 40	14 25	0 42	20 55	0 57	13 8	10 6	11 17	11 12	24 35	14 12	7 3
T 26	21 11	5n29	3 0	11 43	3 10	24 31	2 13	2 0	1 26	6 42	0 46	20 49	1 40	14 25	0 42	20 55	0 57	13 8	10 6	11 17	11 13	24 34	14 12	7 2
F 27	21 21	11 20	3 50	11 56	3 13	24 24	2 15	1 53	1 24	6 40	0 46	20 50	1 40	14 24	0 42	20 55	0 57	13 9	10 6	11 19	11 14	24 32	14 11	7 2
S 28	21 30	16 36	4 28	12 9	3 16	24 16	2 16	1 46	1 22	6 37	0 46	20 51	1 40	14 24	0 42	20 55	0 57	13 9	10 6	11 22	11 15	24 30	14 11	7 2
S 29	21 39	21 3	4 51	12 25	3 18	24 8	2 18	1 38	1 20	6 35	0 46	20 52	1 40	14 23	0 42	20 54	0 57	13 9	10 6	11 26	11 16	24 28	14 11	7 1
M30	21 48	24 29	5 0	12 41	3 19	23 59	2 19	1 31	1 18	6 33	0 46	20 53	1 40	14 23	0 42	20 54	0 57	13 9	10 6	11 30	11 17	24 26	14 10	7 1
T 31	21n56	26n44	4n55	12n59	3s19	23n49	2n20	1n23	1n16	6s31	0s47	20n54	1s40	14n22	0n42	20n54	0s57	13n 9	10s 6	11s35	11s19	24n25	14n10	7s 0

Julian Day Number = 2957526.5, Delta T = 01h44m39s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°08'59, Lahiri = 43°16'00

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

JUNE 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 41 54	11♊59'56	22♊45	15♉53	22♋55	29♍41	15♓18	16♊15	23♌11	19♋42	2♋21	29°R13	0♓11	23♋ 2	24♋34	W 1
T 2	16 45 50	12°58'01	4♋48	17° 1	24° 3	29°57	15°24	16°23	23°12	19°44	2°23	29♒ 2	0° 8	23° 9	24°39	T 2
F 3	16 49 47	13°56'04	16°42	18°12	25°12	0♎13	15°30	16°31	23°14	19°45	2°24	28°53	0° 4	23°16	24°44	F 3
S 4	16 53 44	14°54'05	28°32	19°25	26°20	0°30	15°36	16°38	23°16	19°47	2°25	28°46	0° 1	23°22	24°49	S 4
S 5	16 57 40	15°52'05	10♌19	20°41	27°27	0°47	15°41	16°46	23°18	19°49	2°27	28°42	29♒58	23°29	24°55	S 5
M 6	17 1 37	16°50'03	22° 8	22° 0	28°35	1° 5	15°46	16°54	23°20	19°51	2°28	28°41	29°55	23°36	25° 0	M 6
T 7	17 5 33	17°47'59	4♍ 4	23°21	29°43	1°23	15°51	17° 1	23°22	19°53	2°29	28°D41	29°52	23°42	25° 5	T 7
W 8	17 9 30	18°45'54	16°12	24°44	0♌50	1°41	15°56	17° 9	23°24	19°55	2°31	28°R41	29°48	23°49	25°10	W 8
T 9	17 13 26	19°43'47	28°36	26°10	1°57	2° 0	16° 1	17°17	23°26	19°57	2°32	28°41	29°45	23°56	25°15	T 9
F 10	17 17 23	20°41'38	11♎23	27°38	3° 4	2°19	16° 6	17°25	23°28	19°59	2°33	28°39	29°42	24° 2	25°21	F 10
S 11	17 21 19	21°39'28	24°36	29° 8	4°11	2°39	16°10	17°32	23°30	20° 1	2°35	28°35	29°39	24° 9	25°26	S 11
S 12	17 25 16	22°37'16	8♏18	0♊40	5°18	2°59	16°15	17°40	23°32	20° 3	2°36	28°29	29°36	24°16	25°31	S 12
M13	17 29 13	23°35'02	22°29	2°15	6°24	3°20	16°19	17°48	23°34	20° 5	2°37	28°20	29°33	24°22	25°37	M13
T 14	17 33 9	24°32'47	7♐ 6	3°53	7°31	3°40	16°23	17°55	23°37	20° 7	2°39	28°11	29°29	24°29	25°42	T 14
W15	17 37 6	25°30'31	22° 1	5°32	8°37	4° 1	16°27	18° 3	23°39	20° 9	2°40	28° 2	29°26	24°36	25°48	W15
T 16	17 41 2	26°28'14	7♑ 8	7°14	9°43	4°23	16°30	18°11	23°41	20°11	2°42	27°53	29°23	24°42	25°53	T 16
F 17	17 44 59	27°25'55	22°14	8°58	10°48	4°45	16°34	18°18	23°44	20°13	2°43	27°47	29°20	24°49	25°59	F 17
S 18	17 48 55	28°23'35	7♒12	10°44	11°54	5° 7	16°37	18°26	23°46	20°16	2°44	27°43	29°17	24°56	26° 5	S 18
S 19	17 52 52	29°21'14	21°54	12°33	12°59	5°29	16°40	18°34	23°48	20°18	2°46	27°D42	29°14	25° 2	26°10	S 19
M20	17 56 48	0♋18'53	6♓15	14°24	14° 4	5°52	16°43	18°41	23°51	20°20	2°47	27°42	29°10	25° 9	26°16	M20
T 21	18 0 45	1°16'30	20°13	16°17	15° 9	6°15	16°45	18°49	23°53	20°22	2°48	27°42	29° 7	25°16	26°22	T 21
W22	18 4 42	2°14'07	3♈49	18°12	16°14	6°39	16°48	18°56	23°56	20°24	2°50	27°R43	29° 4	25°22	26°27	W22
T 23	18 8 38	3°11'42	17° 4	20° 9	17°18	7° 2	16°50	19° 4	23°59	20°26	2°51	27°42	29° 1	25°29	26°33	T 23
F 24	18 12 35	4° 9'17	0♉ 1	22° 9	18°23	7°26	16°52	19°12	24° 1	20°28	2°53	27°39	28°58	25°36	26°39	F 24
S 25	18 16 31	5° 6'52	12°43	24°10	19°27	7°51	16°54	19°19	24° 4	20°31	2°54	27°34	28°54	25°42	26°45	S 25
S 26	18 20 28	6° 4'25	25°11	26°14	20°30	8°15	16°56	19°27	24° 7	20°33	2°55	27°26	28°51	25°49	26°50	S 26
M27	18 24 24	7° 1'58	7♊29	28°19	21°34	8°40	16°58	19°34	24° 9	20°35	2°57	27°18	28°48	25°56	26°56	M27
T 28	18 28 21	7°59'30	19°38	0♋26	22°37	9° 5	16°59	19°42	24°12	20°37	2°58	27° 9	28°45	26° 2	27° 2	T 28
W29	18 32 17	8°57'01	1♋38	2°34	23°40	9°31	17° 0	19°49	24°15	20°39	2°59	27° 0	28°42	26° 9	27° 8	W29
T 30	18 36 14	9♋54'32	13♋33	4♋44	24♌42	9♎56	17♓ 1	19♊56	24♌18	20♋41	3♌ 1	26♒52	28♒39	26♋16	27♋14	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 4	27n39	4n36	13n18	3s18	23n39	2n21	1n15	1n14	6s28	0s47	20n54	1s40	14n21	0n42	20n54	0s57	13n 9	10s 6	11s40	11s20	24n23	14n 9	7s 0
T 2	22 11	27 15	4 5	13 38	3 17	23 28	2 22	1 7	1 12	6 26	0 47	20 55	1 40	14 21	0 42	20 53	0 57	13 9	10 5	11 44	11 21	24 21	14 9	7 0
F 3	22 18	25 35	3 23	13 59	3 16	23 17	2 23	0 59	1 10	6 24	0 47	20 56	1 39	14 20	0 42	20 53	0 57	13 9	10 5	11 47	11 22	24 19	14 8	6 59
S 4	22 25	22 48	2 33	14 21	3 13	23 5	2 23	0 51	1 9	6 22	0 48	20 57	1 39	14 20	0 42	20 53	0 57	13 9	10 5	11 49	11 23	24 17	14 8	6 59
S 5	22 31	19 4	1 36	14 44	3 11	22 52	2 24	0 43	1 7	6 20	0 48	20 58	1 39	14 19	0 42	20 53	0 57	13 9	10 5	11 50	11 24	24 15	14 7	6 58
M 6	22 37	14 35	0 35	15 7	3 7	22 39	2 24	0 34	1 5	6 19	0 48	20 59	1 39	14 18	0 42	20 52	0 56	13 9	10 5	11 51	11 25	24 14	14 7	6 58
T 7	22 42	9 30	0s29	15 31	3 3	22 25	2 25	0 25	1 3	6 17	0 48	20 59	1 39	14 18	0 42	20 52	0 56	13 10	10 5	11 51	11 26	24 12	14 6	6 58
W 8	22 47	4 0	1 32	15 56	2 58	22 11	2 25	0 16	1 1	6 15	0 49	21 0	1 39	14 17	0 42	20 52	0 56	13 10	10 5	11 51	11 27	24 10	14 6	6 57
T 9	22 52	1s47	2 32	16 21	2 53	21 56	2 25	0 7	1 0	6 14	0 49	21 1	1 39	14 16	0 42	20 52	0 56	13 10	10 5	11 51	11 28	24 8	14 5	6 57
F 10	22 56	7 39	3 27	16 46	2 47	21 41	2 25	0s 2	0 58	6 12	0 49	21 2	1 39	14 16	0 42	20 51	0 56	13 10	10 5	11 51	11 30	24 6	14 4	6 57
S 11	23 0	13 23	4 12	17 12	2 41	21 25	2 25	0 11	0 56	6 10	0 49	21 2	1 39	14 15	0 42	20 51	0 56	13 10	10 5	11 53	11 31	24 4	14 4	6 57
S 12	23 4	18 40	4 45	17 38	2 34	21 9	2 25	0 20	0 55	6 9	0 50	21 3	1 39	14 14	0 42	20 51	0 56	13 10	10 4	11 55	11 32	24 2	14 3	6 56
M13	23 6	23 7	5 2	18 3	2 27	20 52	2 25	0 30	0 53	6 8	0 50	21 4	1 39	14 13	0 42	20 51	0 56	13 10	10 4	11 58	11 33	24 0	14 3	6 56
T 14	23 9	26 16	5 0	18 29	2 19	20 35	2 25	0 40	0 51	6 6	0 50	21 5	1 39	14 13	0 42	20 50	0 56	13 10	10 4	12 1	11 34	23 59	14 2	6 56
W15	23 11	27 39	4 38	18 55	2 11	20 18	2 24	0 49	0 50	6 5	0 50	21 5	1 39	14 12	0 42	20 50	0 56	13 10	10 4	12 4	11 35	23 57	14 1	6 55
T 16	23 13	27 0	3 56	19 21	2 2	20 0	2 24	0 59	0 48	6 4	0 51	21 6	1 39	14 11	0 42	20 50	0 56	13 10	10 4	12 7	11 36	23 55	14 1	6 55
F 17	23 14	24 22	2 58	19 46	1 54	19 41	2 23	1 9	0 47	6 3	0 51	21 7	1 39	14 10	0 42	20 50	0 56	13 10	10 4	12 9	11 37	23 53	14 0	6 55
S 18	23 15	20 4	1 47	20 10	1 44	19 22	2 22	1 19	0 45	6 2	0 51	21 7	1 39	14 9	0 42	20 49	0 56	13 10	10 4	12 11	11 38	23 51	13 59	6 55
S 19	23 16	14 36	0 31	20 34	1 34	19 3	2 21	1 30	0 44	6 1	0 51	21 8	1 39	14 9	0 42	20 49	0 56	13 10	10 4	12 11	11 40	23 49	13 58	6 54
M20	23 16	8 27	0n46	20 57	1 25	18 43	2 20	1 40	0 42	6 0	0 52	21 9	1 39	14 8	0 42	20 49	0 56	13 10	10 4	12 11	11 41	23 47	13 58	6 54
T 21	23 15	2 2	1 58	21 20	1 14	18 23	2 19	1 50	0 41	5 59	0 52	21 9	1 39	14 7	0 42	20 48	0 56	13 10	10 4	12 11	11 42	23 45	13 57	6 54
W22	23 15	4n17	3 1	21 41	1 4	18 2	2 17	2 1	0 39	5 59	0 52	21 10	1 39	14 6	0 42	20 48	0 56	13 10	10 4	12 11	11 43	23 43	13 56	6 54
T 23	23 13	10 15	3 53	22 1	0 53	17 42	2 16	2 12	0 38	5 58	0 52	21 11	1 39	14 5	0 42	20 48	0 56	13 10	10 4	12 11	11 44	23 41	13 55	6 53
F 24	23 12	15 38	4 32	22 20	0 42	17 20	2 14	2 22	0 36	5 57	0 53	21 11	1 39	14 4	0 42	20 47	0 56	13 10	10 4	12 12	11 45	23 39	13 54	6 53
S 25	23 10	20 15	4 56	22 37	0 31	16 59	2 13	2 33	0 35	5 57	0 53	21 12	1 39	14 3	0 42	20 47	0 56	13 10	10 4	12 14	11 46	23 37	13 53	6 53
S 26	23 7	23 52	5 6	22 52	0 20	16 37	2 11	2 44	0 34	5 56	0 53	21 12	1 39	14 2	0 41	20 47	0 56	13 10	10 4	12 16	11 47	23 35	13 53	6 53
M27	23 5	26 21	5 2	23 6	0 10	16 15	2 9	2 55	0 32	5 56	0 53	21 13	1 39	14 1	0 41	20 47	0 56	13 10	10 4	12 19	11 48	23 33	13 52	6 53
T 28	23 1	27 34	4 43	23 17	0n 1	15 52	2 6	3 6	0 31	5 56	0 54	21 14	1 39	14 1	0 41	20 46	0 56	13 10	10 4	12 22	11 49	23 31	13 51	6 52
W29	22 58	27 28	4 13	23 26	0 12	15 29	2 4	3 17	0 29	5 55	0 54	21 14	1 39	14 0	0 41	20 46	0 56	13 10	10 4	12 25	11 50	23 29	13 50	6 52
T 30	22n54	26n 5	3n31	23n33	0n22	15n 6	2n 2	3s29	0n28	5s55	0s54	21n15	1s39	13n59	0n41	20n46	0s56	13n10	10s 4	12s28	11s52	23n27	13n49	6s52

Julian Day Number = 2957557.5, Delta T = 01h44m40s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'04, Lahiri = 43°16'04

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

JULY 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 40 11	10♋52'01	25♋23	6♋55	25♌45	10♎22	17♓ 2	20♊ 4	24♌21	20♋44	3♋ 2	26°R46	28♒35	26♋22	27♋20	F 1
S 2	18 44 7	11°49'30	7♌11	9° 6	26°47	10°49	17° 3	20°11	24°24	20°46	3° 4	26♒42	28°32	26°29	27°26	S 2
S 3	18 48 4	12°46'57	18°58	11°18	27°49	11°15	17° 3	20°19	24°27	20°48	3° 5	26°39	28°29	26°36	27°32	S 3
M 4	18 52 0	13°44'24	0♍49	13°30	28°50	11°42	17° 3	20°26	24°29	20°50	3° 6	26°D39	28°26	26°42	27°38	M 4
T 5	18 55 57	14°41'50	12°47	15°43	29°51	12° 9	17°R 3	20°33	24°32	20°53	3° 8	26°40	28°23	26°49	27°44	T 5
W 6	18 59 53	15°39'14	24°55	17°55	0♍52	12°36	17° 3	20°40	24°36	20°55	3° 9	26°42	28°20	26°56	27°50	W 6
T 7	19 3 50	16°36'38	7♎20	20° 6	1°53	13° 4	17° 3	20°48	24°39	20°57	3°10	26°43	28°16	27° 2	27°56	T 7
F 8	19 7 47	17°34'01	20° 4	22°17	2°53	13°32	17° 2	20°55	24°42	20°59	3°12	26°R43	28°13	27° 9	28° 2	F 8
S 9	19 11 43	18°31'23	3♏13	24°26	3°53	14° 0	17° 2	21° 2	24°45	21° 2	3°13	26°42	28°10	27°16	28° 8	S 9
S 10	19 15 40	19°28'44	16°49	26°34	4°52	14°28	17° 1	21° 9	24°48	21° 4	3°14	26°40	28° 7	27°22	28°14	S 10
M11	19 19 36	20°26'05	0♐54	28°41	5°51	14°56	17° 0	21°16	24°51	21° 6	3°16	26°36	28° 4	27°29	28°21	M11
T 12	19 23 33	21°23'24	15°26	0♑46	6°49	15°25	16°58	21°23	24°54	21° 8	3°17	26°31	28° 0	27°36	28°27	T 12
W13	19 27 29	22°20'43	0♑21	2°50	7°48	15°54	16°57	21°30	24°58	21°10	3°18	26°26	27°57	27°42	28°33	W13
T 14	19 31 26	23°18'02	15°31	4°51	8°45	16°23	16°55	21°37	25° 1	21°13	3°20	26°22	27°54	27°49	28°39	T 14
F 15	19 35 22	24°15'20	0♒45	6°51	9°43	16°52	16°53	21°44	25° 4	21°15	3°21	26°19	27°51	27°56	28°45	F 15
S 16	19 39 19	25°12'37	15°55	8°49	10°39	17°21	16°51	21°51	25° 7	21°17	3°22	26°17	27°48	28° 2	28°51	S 16
S 17	19 43 16	26° 9'54	0♓51	10°44	11°36	17°51	16°49	21°58	25°11	21°19	3°23	26°D17	27°45	28° 9	28°57	S 17
M18	19 47 12	27° 7'11	15°26	12°38	12°32	18°21	16°46	22° 5	25°14	21°22	3°25	26°17	27°41	28°16	29° 4	M18
T 19	19 51 9	28° 4'28	29°36	14°29	13°27	18°51	16°44	22°12	25°17	21°24	3°26	26°19	27°38	28°22	29°10	T 19
W20	19 55 5	29° 1'45	13♈20	16°19	14°22	19°21	16°41	22°18	25°21	21°26	3°27	26°20	27°35	28°29	29°16	W20
T 21	19 59 2	29°59'02	26°40	18° 6	15°16	19°51	16°38	22°25	25°24	21°28	3°29	26°R21	27°32	28°36	29°22	T 21
F 22	20 2 58	0♌56'19	9♉36	19°51	16°10	20°22	16°35	22°32	25°28	21°31	3°30	26°21	27°29	28°42	29°28	F 22
S 23	20 6 55	1°53'36	22°14	21°33	17° 3	20°53	16°31	22°38	25°31	21°33	3°31	26°19	27°26	28°49	29°34	S 23
S 24	20 10 51	2°50'53	4♊35	23°14	17°56	21°24	16°28	22°45	25°34	21°35	3°32	26°17	27°22	28°56	29°41	S 24
M25	20 14 48	3°48'10	16°44	24°53	18°48	21°55	16°24	22°51	25°38	21°37	3°34	26°14	27°19	29° 2	29°47	M25
T 26	20 18 45	4°45'28	28°43	26°29	19°39	22°26	16°20	22°58	25°41	21°39	3°35	26°10	27°16	29° 9	29°53	T 26
W27	20 22 41	5°42'45	10♋37	28° 3	20°30	22°57	16°16	23° 4	25°45	21°42	3°36	26° 7	27°13	29°16	29°59	W27
T 28	20 26 38	6°40'03	22°26	29°35	21°20	23°29	16°12	23°10	25°48	21°44	3°37	26° 4	27°10	29°22	0♌ 5	T 28
F 29	20 30 34	7°37'20	4♌14	1♍ 5	22° 9	24° 1	16° 8	23°17	25°52	21°46	3°38	26° 2	27° 6	29°29	0°11	F 29
S 30	20 34 31	8°34'38	16° 3	2°32	22°58	24°33	16° 3	23°23	25°56	21°48	3°39	26° 1	27° 3	29°36	0°18	S 30
S 31	20 38 27	9♌31'55	27♌54	3♍57	23♍45	25♎ 5	15♓58	23♊29	25♌59	21♋50	3♋41	26°D 1	27♒ 0	29♋42	0♌24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n49	23n32	2n41	23n37	0n33	14n43	1n59	3s40	0n27	5s55	0s54	21n15	1s39	13n58	0n41	20n45	0s56	13n10	10s 4	12s30	11s53	23n25	13n48	6s52
S 2	22 44	20 1	1 44	23 39	0 42	14 19	1 56	3 51	0 25	5 55	0 55	21 16	1 39	13 57	0 41	20 45	0 56	13 10	10 4	12 32	11 54	23 23	13 47	6 52
S 3	22 39	15 41	0 42	23 39	0 52	13 55	1 54	4 3	0 24	5 55	0 55	21 16	1 39	13 56	0 41	20 45	0 56	13 10	10 4	12 32	11 55	23 21	13 46	6 52
M 4	22 34	10 45	0s23	23 35	1 0	13 31	1 51	4 15	0 23	5 55	0 55	21 17	1 39	13 55	0 41	20 44	0 56	13 10	10 4	12 32	11 56	23 19	13 45	6 52
T 5	22 28	5 23	1 27	23 29	1 9	13 7	1 47	4 26	0 22	5 56	0 55	21 17	1 39	13 54	0 41	20 44	0 56	13 10	10 4	12 32	11 57	23 17	13 44	6 51
W 6	22 21	0s15	2 28	23 20	1 16	12 42	1 44	4 38	0 20	5 56	0 56	21 18	1 39	13 53	0 41	20 44	0 56	13 10	10 4	12 31	11 58	23 15	13 43	6 51
T 7	22 14	6 0	3 23	23 9	1 23	12 18	1 41	4 50	0 19	5 56	0 56	21 18	1 39	13 52	0 41	20 43	0 56	13 10	10 4	12 31	11 59	23 13	13 42	6 51
F 8	22 7	11 39	4 10	22 55	1 30	11 53	1 37	5 1	0 18	5 57	0 56	21 19	1 39	13 51	0 41	20 43	0 56	13 10	10 4	12 31	12 0	23 11	13 41	6 51
S 9	22 0	16 58	4 46	22 38	1 35	11 28	1 33	5 13	0 17	5 57	0 57	21 19	1 39	13 50	0 41	20 43	0 56	13 10	10 4	12 31	12 1	23 9	13 40	6 51
S 10	21 52	21 38	5 7	22 19	1 40	11 3	1 29	5 25	0 16	5 58	0 57	21 20	1 39	13 48	0 41	20 42	0 56	13 10	10 4	12 32	12 3	23 7	13 39	6 51
M11	21 43	25 15	5 11	21 58	1 44	10 37	1 25	5 37	0 14	5 59	0 57	21 20	1 39	13 47	0 41	20 42	0 56	13 10	10 4	12 33	12 4	23 5	13 38	6 51
T 12	21 35	27 21	4 55	21 35	1 48	10 12	1 21	5 49	0 13	5 59	0 57	21 21	1 39	13 46	0 41	20 42	0 56	13 10	10 4	12 35	12 5	23 3	13 36	6 51
W13	21 26	27 35	4 19	21 10	1 50	9 46	1 16	6 1	0 12	6 0	0 58	21 21	1 39	13 45	0 41	20 41	0 56	13 10	10 4	12 37	12 6	23 1	13 35	6 51
T 14	21 16	25 45	3 25	20 43	1 52	9 20	1 12	6 14	0 11	6 1	0 58	21 21	1 39	13 44	0 41	20 41	0 56	13 10	10 4	12 38	12 7	22 59	13 34	6 51
F 15	21 6	22 2	2 15	20 15	1 53	8 55	1 7	6 26	0 10	6 2	0 58	21 22	1 39	13 43	0 41	20 41	0 56	13 10	10 4	12 39	12 8	22 57	13 33	6 51
S 16	20 56	16 51	0 56	19 45	1 53	8 29	1 2	6 38	0 9	6 3	0 58	21 22	1 39	13 42	0 41	20 40	0 56	13 10	10 4	12 40	12 9	22 54	13 32	6 51
S 17	20 46	10 42	0n25	19 13	1 53	8 3	0 57	6 50	0 8	6 4	0 59	21 23	1 39	13 41	0 41	20 40	0 56	13 9	10 4	12 40	12 10	22 52	13 31	6 51
M18	20 35	4 7	1 43	18 41	1 52	7 37	0 52	7 2	0 6	6 5	0 59	21 23	1 39	13 40	0 41	20 40	0 56	13 9	10 4	12 40	12 11	22 50	13 30	6 51
T 19	20 24	2n29	2 53	18 7	1 50	7 11	0 47	7 15	0 5	6 7	0 59	21 23	1 39	13 39	0 41	20 39	0 56	13 9	10 4	12 39	12 12	22 48	13 28	6 51
W20	20 12	8 46	3 50	17 32	1 47	6 45	0 41	7 27	0 4	6 8	0 59	21 24	1 39	13 37	0 41	20 39	0 56	13 9	10 4	12 39	12 13	22 46	13 27	6 51
T 21	20 0	14 27	4 33	16 57	1 44	6 18	0 35	7 40	0 3	6 9	1 0	21 24	1 39	13 36	0 41	20 39	0 56	13 9	10 4	12 38	12 14	22 44	13 26	6 51
F 22	19 48	19 20	5 1	16 21	1 40	5 52	0 29	7 52	0 2	6 11	1 0	21 24	1 39	13 35	0 41	20 38	0 56	13 9	10 4	12 39	12 16	22 42	13 25	6 51
S 23	19 36	23 14	5 14	15 44	1 36	5 26	0 23	8 4	0 1	6 12	1 0	21 25	1 39	13 34	0 41	20 38	0 56	13 9	10 4	12 39	12 17	22 40	13 23	6 51
S 24	19 23	26 0	5 11	15 6	1 31	5 0	0 17	8 17	0 0	6 14	1 0	21 25	1 39	13 33	0 41	20 38	0 56	13 9	10 4	12 40	12 18	22 38	13 22	6 51
M25	19 10	27 29	4 55	14 28	1 25	4 34	0 11	8 29	0s 1	6 16	1 1	21 25	1 39	13 32	0 41	20 37	0 56	13 9	10 4	12 41	12 19	22 35	13 21	6 51
T 26	18 56	27 41	4 25	13 50	1 19	4 8	0 4	8 42	0 2	6 17	1 1	21 26	1 39	13 30	0 41	20 37	0 56	13 9	10 4	12 42	12 20	22 33	13 20	6 51
W27	18 42	26 35	3 45	13 12	1 12	3 42	0s 3	8 54	0 3	6 19	1 1	21 26	1 39	13 29	0 41	20 37	0 56	13 9	10 4	12 43	12 21	22 31	13 18	6 51
T 28	18 28	24 17	2 55	12 33	1 5	3 16	0 10	9 7	0 4	6 21	1 1	21 26	1 39	13 28	0 41	20 36	0 56	13 8	10 5	12 44	12 22	22 29	13 17	6 51
F 29	18 14	20 58	1 57	11 55	0 58	2 50	0 17	9 20	0 5	6 23	1 2	21 26	1 39	13 27	0 41	20 36	0 56	13 8	10 5	12 45	12 23	22 27	13 16	6 51
S 30	17 59	16 47	0 55	11 16	0 50	2 24	0 24	9 32	0 6	6 25	1 2	21 27	1 39	13 26	0 41	20 36	0 56	13 8	10 5	12 45	12 24	22 25	13 14	6 51
S 31	17n44	11n57	0s11	10n37	0n41	1n59	0s32	9s45	0s 7	6s27	1s 2	21n27	1s39	13n24	0n41	20n35	0s56	13n 8	10s 5	12s45	12s25	22n22	13n13	6s51

Julian Day Number = 2957587.5, Delta T = 01h44m40s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'08, Lahiri = 43°16'08

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

AUGUST 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 42 24	10♌29'13	9♍51	5♍20	24♍33	25♎37	15°R53	23♊35	26♌ 3	21♋52	3♋42	26♒ 1	26♒57	29♋49	0♌30	M 1
T 2	20 46 20	11°26'31	21°56	6°41	25°19	26°10	15♓48	23°41	26° 6	21°55	3°43	26° 2	26°54	29°56	0°36	T 2
W 3	20 50 17	12°23'48	4♎11	7°59	26° 4	26°43	15°43	23°47	26°10	21°57	3°44	26° 3	26°51	0♌ 2	0°42	W 3
T 4	20 54 14	13°21'05	16°41	9°15	26°49	27°15	15°38	23°53	26°13	21°59	3°45	26° 4	26°47	0° 9	0°48	T 4
F 5	20 58 10	14°18'23	29°28	10°29	27°32	27°48	15°32	23°59	26°17	22° 1	3°46	26° 5	26°44	0°16	0°54	F 5
S 6	21 2 7	15°15'40	12♏35	11°40	28°15	28°21	15°26	24° 5	26°21	22° 3	3°47	26°R 6	26°41	0°22	1° 0	S 6
S 7	21 6 3	16°12'58	26° 5	12°48	28°56	28°55	15°21	24°11	26°24	22° 5	3°48	26° 5	26°38	0°29	1° 7	S 7
M 8	21 10 0	17°10'15	10♐ 1	13°53	29°37	29°28	15°15	24°16	26°28	22° 7	3°49	26° 5	26°35	0°36	1°13	M 8
T 9	21 13 56	18° 7'33	24°20	14°56	0♎17	0♏ 2	15° 9	24°22	26°32	22° 9	3°50	26° 4	26°32	0°42	1°19	T 9
W10	21 17 53	19° 4'51	9♑ 1	15°56	0°55	0°35	15° 3	24°27	26°35	22°11	3°52	26° 3	26°28	0°49	1°25	W10
T 11	21 21 50	20° 2'09	23°59	16°53	1°32	1° 9	14°56	24°33	26°39	22°13	3°53	26° 3	26°25	0°56	1°31	T 11
F 12	21 25 46	20°59'27	9♒ 6	17°47	2° 8	1°43	14°50	24°38	26°43	22°15	3°54	26° 2	26°22	1° 2	1°37	F 12
S 13	21 29 43	21°56'45	24°13	18°38	2°43	2°17	14°43	24°44	26°46	22°17	3°55	26°D 2	26°19	1° 9	1°43	S 13
S 14	21 33 39	22°54'04	9♓11	19°26	3°16	2°51	14°37	24°49	26°50	22°19	3°55	26° 2	26°16	1°16	1°49	S 14
M15	21 37 36	23°51'24	23°53	20° 9	3°49	3°26	14°30	24°54	26°54	22°21	3°56	26° 2	26°12	1°22	1°54	M15
T 16	21 41 32	24°48'44	8♈12	20°50	4°19	4° 0	14°23	24°59	26°57	22°23	3°57	26° 2	26° 9	1°29	2° 0	T 16
W17	21 45 29	25°46'05	22° 5	21°26	4°49	4°35	14°16	25° 4	27° 1	22°25	3°58	26°R 2	26° 6	1°36	2° 6	W17
T 18	21 49 25	26°43'27	5♉31	21°59	5°16	5° 9	14° 9	25° 9	27° 5	22°27	3°59	26° 2	26° 3	1°42	2°12	T 18
F 19	21 53 22	27°40'50	18°32	22°27	5°43	5°44	14° 2	25°14	27° 8	22°29	4° 0	26° 2	26° 0	1°49	2°18	F 19
S 20	21 57 18	28°38'14	1♊11	22°51	6° 7	6°19	13°55	25°19	27°12	22°31	4° 1	26°D 2	25°57	1°55	2°24	S 20
S 21	22 1 15	29°35'38	13°31	23°11	6°30	6°54	13°47	25°24	27°16	22°33	4° 2	26° 2	25°53	2° 2	2°30	S 21
M22	22 5 12	0♍33'04	25°37	23°26	6°51	7°30	13°40	25°29	27°19	22°35	4° 3	26° 3	25°50	2° 9	2°35	M22
T 23	22 9 8	1°30'31	7♋33	23°36	7°11	8° 5	13°32	25°33	27°23	22°37	4° 4	26° 3	25°47	2°15	2°41	T 23
W24	22 13 5	2°27'59	19°23	23°R41	7°28	8°41	13°25	25°38	27°27	22°38	4° 4	26° 4	25°44	2°22	2°47	W24
T 25	22 17 1	3°25'27	1♌11	23°41	7°44	9°16	13°17	25°42	27°31	22°40	4° 5	26° 5	25°41	2°29	2°52	T 25
F 26	22 20 58	4°22'57	12°59	23°36	7°58	9°52	13°10	25°46	27°34	22°42	4° 6	26° 5	25°38	2°35	2°58	F 26
S 27	22 24 54	5°20'28	24°52	23°25	8°10	10°28	13° 2	25°51	27°38	22°44	4° 7	26°R 5	25°34	2°42	3° 4	S 27
S 28	22 28 51	6°17'59	6♍51	23° 9	8°19	11° 4	12°54	25°55	27°42	22°46	4° 7	26° 5	25°31	2°49	3° 9	S 28
M29	22 32 47	7°15'32	18°59	22°48	8°27	11°40	12°46	25°59	27°45	22°47	4° 8	26° 5	25°28	2°55	3°15	M29
T 30	22 36 44	8°13'05	1♎17	22°22	8°32	12°16	12°39	26° 3	27°49	22°49	4° 9	26° 3	25°25	3° 2	3°20	T 30
W31	22 40 41	9♍10'39	13♎46	21♍51	8♎35	12♏53	12♓31	26♊ 7	27♌52	22♋51	4♋ 9	26♒ 2	25♒22	3♌ 9	3♌26	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n29	6n39	1s16	9n59	0n32	1n33	0s39	9s57	0s 8	6s29	1s 2	21n27	1s40	13n23	0n41	20n35	0s56	13n 8	10s 5	12s45	12s26	22n20	13n12	6s51
T 2	17 13	1 3	2 19	9 21	0 23	1 8	0 47	10 10	0 9	6 31	1 3	21 27	1 40	13 22	0 41	20 35	0 56	13 8	10 5	12 45	12 27	22 18	13 10	6 51
W 3	16 57	4s39	3 16	8 43	0 13	0 42	0 55	10 22	0 10	6 33	1 3	21 28	1 40	13 21	0 41	20 34	0 56	13 8	10 5	12 44	12 28	22 16	13 9	6 51
T 4	16 41	10 17	4 5	8 5	0 3	0 17	1 4	10 35	0 11	6 36	1 3	21 28	1 40	13 20	0 41	20 34	0 56	13 8	10 5	12 44	12 30	22 14	13 8	6 51
F 5	16 25	15 37	4 44	7 28	0s 7	0s 8	1 12	10 48	0 11	6 38	1 3	21 28	1 40	13 18	0 41	20 34	0 56	13 8	10 5	12 44	12 31	22 12	13 6	6 52
S 6	16 8	20 24	5 8	6 51	0 18	0 33	1 21	11 0	0 12	6 40	1 3	21 28	1 40	13 17	0 41	20 33	0 56	13 7	10 5	12 44	12 32	22 9	13 5	6 52
S 7	15 52	24 16	5 17	6 15	0 29	0 57	1 29	11 13	0 13	6 43	1 4	21 28	1 40	13 16	0 41	20 33	0 56	13 7	10 5	12 44	12 33	22 7	13 3	6 52
M 8	15 34	26 52	5 8	5 40	0 41	1 21	1 38	11 25	0 14	6 45	1 4	21 28	1 40	13 15	0 41	20 33	0 56	13 7	10 6	12 44	12 34	22 5	13 2	6 52
T 9	15 17	27 48	4 40	5 5	0 52	1 45	1 48	11 38	0 15	6 48	1 4	21 29	1 40	13 13	0 41	20 32	0 56	13 7	10 6	12 44	12 35	22 3	13 1	6 52
W10	15 0	26 49	3 52	4 31	1 4	2 9	1 57	11 51	0 16	6 50	1 4	21 29	1 40	13 12	0 41	20 32	0 56	13 7	10 6	12 44	12 36	22 0	12 59	6 52
T 11	14 42	23 55	2 49	3 58	1 16	2 33	2 7	12 3	0 17	6 53	1 4	21 29	1 40	13 11	0 41	20 32	0 56	13 7	10 6	12 45	12 37	21 58	12 58	6 53
F 12	14 24	19 20	1 33	3 26	1 28	2 56	2 16	12 16	0 18	6 56	1 5	21 29	1 40	13 10	0 41	20 31	0 56	13 7	10 6	12 45	12 38	21 56	12 56	6 53
S 13	14 5	13 31	0 10	2 55	1 41	3 19	2 26	12 28	0 18	6 58	1 5	21 29	1 40	13 8	0 41	20 31	0 56	13 6	10 6	12 45	12 39	21 54	12 55	6 53
S 14	13 47	6 57	1n12	2 25	1 53	3 41	2 36	12 40	0 19	7 1	1 5	21 29	1 40	13 7	0 41	20 31	0 56	13 6	10 6	12 45	12 40	21 51	12 53	6 53
M15	13 28	0 8	2 29	1 56	2 6	4 3	2 46	12 53	0 20	7 4	1 5	21 29	1 41	13 6	0 41	20 30	0 56	13 6	10 6	12 45	12 41	21 49	12 52	6 53
T 16	13 9	6n30	3 33	1 29	2 19	4 25	2 57	13 5	0 21	7 7	1 5	21 30	1 41	13 5	0 41	20 30	0 56	13 6	10 7	12 45	12 42	21 47	12 50	6 54
W17	12 50	12 37	4 24	1 3	2 31	4 46	3 7	13 18	0 22	7 9	1 6	21 30	1 41	13 3	0 41	20 30	0 56	13 6	10 7	12 45	12 43	21 45	12 49	6 54
T 18	12 31	17 56	4 58	0 39	2 44	5 7	3 18	13 30	0 23	7 12	1 6	21 30	1 41	13 2	0 41	20 29	0 56	13 6	10 7	12 45	12 45	21 42	12 47	6 54
F 19	12 11	22 15	5 15	0 16	2 56	5 27	3 29	13 42	0 23	7 15	1 6	21 30	1 41	13 1	0 41	20 29	0 56	13 6	10 7	12 45	12 46	21 40	12 46	6 54
S 20	11 52	25 24	5 16	0s 5	3 9	5 47	3 40	13 55	0 24	7 18	1 6	21 30	1 41	13 0	0 41	20 29	0 56	13 5	10 7	12 45	12 47	21 38	12 45	6 54
S 21	11 32	27 16	5 3	0 24	3 21	6 7	3 51	14 7	0 25	7 21	1 6	21 30	1 41	12 58	0 41	20 28	0 56	13 5	10 7	12 45	12 48	21 36	12 43	6 55
M22	11 12	27 48	4 36	0 40	3 33	6 25	4 3	14 19	0 26	7 24	1 6	21 30	1 41	12 57	0 41	20 28	0 56	13 5	10 7	12 45	12 49	21 33	12 42	6 55
T 23	10 52	27 1	3 58	0 55	3 44	6 44	4 14	14 31	0 26	7 27	1 7	21 30	1 41	12 56	0 41	20 28	0 56	13 5	10 7	12 44	12 50	21 31	12 40	6 55
W24	10 31	25 1	3 10	1 7	3 55	7 1	4 26	14 43	0 27	7 30	1 7	21 30	1 41	12 55	0 41	20 27	0 56	13 5	10 8	12 44	12 51	21 29	12 38	6 56
T 25	10 11	21 56	2 14	1 17	4 6	7 18	4 38	14 55	0 28	7 33	1 7	21 30	1 41	12 53	0 41	20 27	0 56	13 5	10 8	12 44	12 52	21 26	12 37	6 56
F 26	9 50	17 57	1 12	1 24	4 16	7 34	4 49	15 7	0 29	7 36	1 7	21 30	1 42	12 52	0 41	20 27	0 56	13 4	10 8	12 44	12 53	21 24	12 35	6 56
S 27	9 29	13 15	0 7	1 28	4 25	7 50	5 1	15 19	0 29	7 39	1 7	21 30	1 42	12 51	0 41	20 27	0 56	13 4	10 8	12 44	12 54	21 22	12 34	6 56
S 28	9 8	8 1	0s59	1 29	4 33	8 4	5 13	15 31	0 30	7 42	1 7	21 30	1 42	12 50	0 41	20 26	0 56	13 4	10 8	12 44	12 55	21 19	12 32	6 57
M29	8 47	2 26	2 4	1 27	4 40	8 18	5 25	15 43	0 31	7 45	1 7	21 30	1 42	12 48	0 41	20 26	0 56	13 4	10 8	12 44	12 56	21 17	12 31	6 57
T 30	8 26	3s18	3 3	1 22	4 45	8 31	5 37	15 55	0 32	7 48	1 7	21 30	1 42	12 47	0 41	20 26	0 56	13 4	10 8	12 44	12 57	21 15	12 29	6 57
W31	8n 4	9s 0	3s54	1s14	4s50	8s44	5s49	16s 6	0s32	7s51	1s 8	21n30	1s42	12n46	0n41	20n25	0s56	13n 3	10s 9	12s45	12s58	21n12	12n28	6s58

Julian Day Number = 2957618.5, Delta T = 01h44m41s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'12, Lahiri = 43°16'13

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

SEPTEMBER 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 37	10♍ 8'14	26♎29	21°R15	8°R36	13♏29	12°R23	26♊11	27♌56	22♋52	4♋10	26°R 0	25♒18	3♌15	3♌31	T 1
F 2	22 48 34	11° 5'50	9♏26	20♍35	8♎35	14° 6	12♓15	26°14	28° 0	22°54	4°11	25♒58	25°15	3°22	3°36	F 2
S 3	22 52 30	12° 3'27	22°39	19°52	8°31	14°43	12° 7	26°18	28° 3	22°55	4°11	25°56	25°12	3°29	3°42	S 3
S 4	22 56 27	13° 1'05	6♐10	19° 5	8°25	15°19	11°59	26°22	28° 7	22°57	4°12	25°56	25° 9	3°35	3°47	S 4
M 5	23 0 23	13°58'43	19°58	18°17	8°16	15°56	11°52	26°25	28°11	22°59	4°13	25°D55	25° 6	3°42	3°52	M 5
T 6	23 4 20	14°56'23	4♑ 5	17°26	8° 5	16°33	11°44	26°29	28°14	23° 0	4°13	25°56	25° 3	3°49	3°57	T 6
W 7	23 8 16	15°54'03	18°28	16°35	7°52	17°11	11°36	26°32	28°18	23° 2	4°14	25°57	24°59	3°55	4° 3	W 7
T 8	23 12 13	16°51'44	3♒ 5	15°45	7°36	17°48	11°28	26°35	28°21	23° 3	4°14	25°59	24°56	4° 2	4° 8	T 8
F 9	23 16 10	17°49'26	17°52	14°56	7°18	18°25	11°20	26°38	28°25	23° 5	4°15	26° 0	24°53	4° 9	4°13	F 9
S 10	23 20 6	18°47'09	2♓42	14°10	6°57	19° 3	11°13	26°41	28°28	23° 6	4°15	26°R 0	24°50	4°15	4°18	S 10
S 11	23 24 3	19°44'53	17°28	13°27	6°35	19°40	11° 5	26°44	28°32	23° 8	4°16	25°58	24°47	4°22	4°23	S 11
M12	23 27 59	20°42'39	2♈ 3	12°48	6°10	20°18	10°57	26°47	28°35	23° 9	4°16	25°56	24°43	4°29	4°28	M12
T 13	23 31 56	21°40'25	16°20	12°15	5°43	20°56	10°50	26°50	28°39	23°10	4°17	25°53	24°40	4°35	4°33	T 13
W14	23 35 52	22°38'14	0♉16	11°48	5°14	21°34	10°42	26°52	28°42	23°12	4°17	25°49	24°37	4°42	4°38	W14
T 15	23 39 49	23°36'04	13°46	11°27	4°44	22°12	10°35	26°55	28°46	23°13	4°17	25°45	24°34	4°49	4°42	T 15
F 16	23 43 45	24°33'55	26°51	11°14	4°12	22°50	10°27	26°57	28°49	23°14	4°18	25°42	24°31	4°55	4°47	F 16
S 17	23 47 42	25°31'48	9♊33	11°D 8	3°39	23°28	10°20	27° 0	28°52	23°15	4°18	25°39	24°28	5° 2	4°52	S 17
S 18	23 51 39	26°29'43	21°55	11°10	3° 4	24° 6	10°13	27° 2	28°56	23°17	4°19	25°D38	24°24	5° 8	4°56	S 18
M19	23 55 35	27°27'40	4♋ 1	11°20	2°29	24°45	10° 6	27° 4	28°59	23°18	4°19	25°38	24°21	5°15	5° 1	M19
T 20	23 59 32	28°25'38	15°56	11°39	1°52	25°23	9°58	27° 6	29° 3	23°19	4°19	25°39	24°18	5°22	5° 6	T 20
W21	0 3 28	29°23'39	27°45	12° 6	1°15	26° 2	9°51	27° 8	29° 6	23°20	4°19	25°41	24°15	5°28	5°10	W21
T 22	0 7 25	0♎21'40	9♌34	12°41	0°38	26°41	9°45	27°10	29° 9	23°21	4°20	25°43	24°12	5°35	5°14	T 22
F 23	0 11 21	1°19'44	21°25	13°24	0° 1	27°20	9°38	27°11	29°12	23°22	4°20	25°R44	24° 9	5°42	5°19	F 23
S 24	0 15 18	2°17'49	3♍23	14°14	29♍24	27°59	9°31	27°13	29°16	23°23	4°20	25°44	24° 5	5°48	5°23	S 24
S 25	0 19 14	3°15'56	15°32	15°12	28°47	28°38	9°24	27°15	29°19	23°24	4°20	25°42	24° 2	5°55	5°27	S 25
M26	0 23 11	4°14'05	27°53	16°17	28°11	29°17	9°18	27°16	29°22	23°25	4°20	25°38	23°59	6° 2	5°31	M26
T 27	0 27 8	5°12'15	10♎28	17°29	27°36	29°56	9°12	27°17	29°25	23°26	4°21	25°33	23°56	6° 8	5°36	T 27
W28	0 31 4	6°10'27	23°17	18°47	27° 2	0♐35	9° 5	27°18	29°28	23°27	4°21	25°26	23°53	6°15	5°40	W28
T 29	0 35 1	7° 8'40	6♏21	20°10	26°29	1°15	8°59	27°19	29°31	23°28	4°21	25°19	23°49	6°22	5°44	T 29
F 30	0 38 57	8♎ 6'55	19♏37	21♍39	25♍58	1♐54	8♓53	27♊20	29♌35	23♋29	4♋21	25♒12	23♒46	6♌28	5♌48	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n43	14s25	4s35	1s 3	4s53	8s55	6s 0	16s18	0s33	7s55	1s 8	21n30	1s42	12n45	0n41	20n25	0s56	13n 3	10s 9	12s46	12s59	21n10	12n26	6s58
F 2	7 21	19 19	5 3	0 49	4 54	9 5	6 12	16 29	0 34	7 58	1 8	21 30	1 42	12 44	0 41	20 25	0 56	13 3	10 9	12 46	13 1	21 8	12 25	6 58
S 3	6 59	23 23	5 15	0 32	4 54	9 14	6 24	16 41	0 34	8 1	1 8	21 30	1 42	12 42	0 41	20 25	0 56	13 3	10 9	12 47	13 2	21 5	12 23	6 59
S 4	6 37	26 17	5 11	0 12	4 52	9 22	6 35	16 52	0 35	8 4	1 8	21 30	1 43	12 41	0 41	20 24	0 56	13 3	10 9	12 47	13 3	21 3	12 22	6 59
M 5	6 15	27 41	4 49	0n11	4 48	9 29	6 46	17 4	0 36	8 7	1 8	21 30	1 43	12 40	0 41	20 24	0 56	13 3	10 9	12 47	13 4	21 1	12 20	7 0
T 6	5 53	27 21	4 9	0 36	4 42	9 35	6 57	17 15	0 36	8 10	1 8	21 30	1 43	12 39	0 41	20 24	0 56	13 2	10 10	12 47	13 5	20 58	12 19	7 0
W 7	5 31	25 11	3 13	1 2	4 34	9 39	7 8	17 26	0 37	8 13	1 8	21 30	1 43	12 37	0 41	20 23	0 56	13 2	10 10	12 46	13 6	20 56	12 17	7 0
T 8	5 9	21 19	2 3	1 30	4 25	9 43	7 19	17 37	0 38	8 16	1 8	21 30	1 43	12 36	0 41	20 23	0 56	13 2	10 10	12 46	13 7	20 54	12 16	7 1
F 9	4 47	16 4	0 45	1 59	4 13	9 45	7 29	17 48	0 38	8 19	1 8	21 30	1 43	12 35	0 41	20 23	0 56	13 2	10 10	12 46	13 8	20 51	12 14	7 1
S 10	4 24	9 52	0n37	2 29	4 1	9 45	7 38	17 59	0 39	8 22	1 8	21 30	1 43	12 34	0 41	20 23	0 56	13 2	10 10	12 46	13 9	20 49	12 12	7 2
S 11	4 2	3 8	1 56	2 58	3 46	9 45	7 47	18 10	0 40	8 25	1 8	21 30	1 43	12 33	0 41	20 22	0 56	13 2	10 10	12 46	13 10	20 46	12 11	7 2
M12	3 39	3n39	3 6	3 27	3 31	9 43	7 56	18 20	0 40	8 28	1 9	21 30	1 43	12 31	0 41	20 22	0 56	13 1	10 11	12 47	13 11	20 44	12 9	7 2
T 13	3 17	10 7	4 2	3 55	3 14	9 39	8 4	18 31	0 41	8 31	1 9	21 30	1 44	12 30	0 41	20 22	0 56	13 1	10 11	12 48	13 12	20 42	12 8	7 3
W14	2 54	15 54	4 43	4 22	2 56	9 35	8 11	18 41	0 42	8 34	1 9	21 30	1 44	12 29	0 41	20 22	0 56	13 1	10 11	12 49	13 13	20 39	12 6	7 3
T 15	2 31	20 44	5 7	4 47	2 38	9 29	8 17	18 52	0 42	8 36	1 9	21 30	1 44	12 28	0 41	20 21	0 56	13 1	10 11	12 51	13 14	20 37	12 5	7 4
F 16	2 9	24 23	5 13	5 9	2 20	9 21	8 23	19 2	0 43	8 39	1 9	21 30	1 44	12 27	0 41	20 21	0 56	13 1	10 11	12 52	13 15	20 34	12 3	7 4
S 17	1 46	26 44	5 4	5 29	2 1	9 13	8 28	19 12	0 43	8 42	1 9	21 30	1 44	12 26	0 41	20 21	0 56	13 0	10 12	12 52	13 16	20 32	12 2	7 5
S 18	1 23	27 42	4 41	5 45	1 42	9 3	8 32	19 22	0 44	8 45	1 9	21 30	1 44	12 24	0 41	20 21	0 56	13 0	10 12	12 53	13 17	20 30	12 0	7 5
M19	1 0	27 18	4 6	5 59	1 23	8 52	8 36	19 32	0 45	8 47	1 9	21 30	1 44	12 23	0 41	20 21	0 56	13 0	10 12	12 53	13 18	20 27	11 59	7 6
T 20	0 37	25 38	3 21	6 9	1 5	8 40	8 38	19 42	0 45	8 50	1 9	21 29	1 44	12 22	0 41	20 20	0 56	13 0	10 12	12 52	13 19	20 25	11 57	7 6
W21	0 14	22 52	2 27	6 15	0 47	8 27	8 39	19 52	0 46	8 53	1 9	21 29	1 45	12 21	0 41	20 20	0 56	13 0	10 12	12 52	13 21	20 22	11 56	7 7
T 22	0s 9	19 8	1 27	6 18	0 30	8 12	8 40	20 1	0 46	8 55	1 9	21 29	1 45	12 20	0 41	20 20	0 56	12 59	10 12	12 51	13 22	20 20	11 54	7 7
F 23	0 31	14 38	0 24	6 17	0 13	7 57	8 40	20 11	0 47	8 58	1 9	21 29	1 45	12 19	0 41	20 20	0 56	12 59	10 13	12 51	13 23	20 17	11 53	7 8
S 24	0 54	9 32	0s42	6 12	0n 2	7 42	8 38	20 20	0 47	9 0	1 9	21 29	1 45	12 18	0 41	20 20	0 56	12 59	10 13	12 51	13 24	20 15	11 51	7 8
S 25	1 17	4 2	1 46	6 3	0 17	7 25	8 36	20 29	0 48	9 3	1 9	21 29	1 45	12 17	0 42	20 19	0 56	12 59	10 13	12 52	13 25	20 13	11 50	7 9
M26	1 40	1s42	2 46	5 51	0 31	7 8	8 33	20 38	0 48	9 5	1 9	21 29	1 45	12 15	0 42	20 19	0 57	12 59	10 13	12 53	13 26	20 10	11 48	7 9
T 27	2 3	7 29	3 39	5 35	0 43	6 51	8 29	20 47	0 49	9 8	1 9	21 29	1 45	12 14	0 42	20 19	0 57	12 59	10 13	12 55	13 27	20 8	11 47	7 10
W28	2 26	13 3	4 22	5 15	0 55	6 33	8 24	20 56	0 50	9 10	1 9	21 29	1 45	12 13	0 42	20 19	0 57	12 58	10 13	12 57	13 28	20 5	11 45	7 10
T 29	2 49	18 8	4 52	4 52	1 5	6 15	8 18	21 4	0 50	9 12	1 9	21 29	1 46	12 12	0 42	20 19	0 57	12 58	10 14	12 59	13 29	20 3	11 44	7 11
F 30	3s12	22s26	5s 7	4n26	1n14	5s56	8s12	21s13	0s51	9s14	1s 9	21n29	1s46	12n11	0n42	20n18	0s57	12n58	10s14	13s 2	13s30	20n 0	11n42	7s11

Julian Day Number = 2957649.5, Delta T = 01h44m42s
Ecliptic obliquity = 23°15'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'17, Lahiri = 43°16'17

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

OCTOBER 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 42 54	9♎ 5'12	3♐ 6	23♍12	25°R28	2♐34	8°R48	27♊21	29♌38	23♋30	4♋21	25°R 6	23♒43	6♌35	5♌51	S 1
S 2	0 46 50	10° 3'30	16°46	24°49	25♍ 0	3°14	8♓42	27°22	29°41	23°31	4°21	25♒ 2	23°40	6°42	5°55	S 2
M 3	0 50 47	11° 1'49	0♑37	26°29	24°34	3°53	8°36	27°23	29°44	23°32	4°R21	25° 0	23°37	6°48	5°59	M 3
T 4	0 54 43	12° 0'10	14°38	28°12	24°10	4°33	8°31	27°23	29°47	23°32	4°21	24°D59	23°34	6°55	6° 3	T 4
W 5	0 58 40	12°58'33	28°48	29°58	23°48	5°13	8°26	27°24	29°50	23°33	4°21	25° 0	23°30	7° 2	6° 6	W 5
T 6	1 2 37	13°56'56	13♒ 5	1♎46	23°29	5°53	8°21	27°24	29°52	23°34	4°21	25° 1	23°27	7° 8	6°10	T 6
F 7	1 6 33	14°55'22	27°28	3°35	23°11	6°34	8°16	27°24	29°55	23°34	4°21	25°R 2	23°24	7°15	6°13	F 7
S 8	1 10 30	15°53'48	11♓53	5°25	22°56	7°14	8°11	27°R24	29°58	23°35	4°21	25° 0	23°21	7°21	6°16	S 8
S 9	1 14 26	16°52'17	26°15	7°16	22°44	7°54	8° 7	27°24	0♍ 1	23°36	4°21	24°57	23°18	7°28	6°20	S 9
M10	1 18 23	17°50'47	10♈31	9° 8	22°34	8°35	8° 2	27°24	0° 4	23°36	4°20	24°51	23°15	7°35	6°23	M10
T 11	1 22 19	18°49'18	24°34	11° 0	22°26	9°15	7°58	27°24	0° 6	23°37	4°20	24°43	23°11	7°41	6°26	T 11
W12	1 26 16	19°47'52	8♉20	12°51	22°21	9°56	7°54	27°24	0° 9	23°37	4°20	24°34	23° 8	7°48	6°29	W12
T 13	1 30 12	20°46'28	21°46	14°43	22°18	10°36	7°50	27°23	0°12	23°38	4°20	24°25	23° 5	7°55	6°32	T 13
F 14	1 34 9	21°45'06	4♊50	16°34	22°D18	11°17	7°46	27°23	0°14	23°38	4°20	24°16	23° 2	8° 1	6°35	F 14
S 15	1 38 5	22°43'46	17°32	18°25	22°20	11°58	7°43	27°22	0°17	23°38	4°19	24° 9	22°59	8° 8	6°38	S 15
S 16	1 42 2	23°42'28	29°54	20°16	22°24	12°39	7°40	27°21	0°20	23°39	4°19	24° 4	22°55	8°15	6°41	S 16
M17	1 45 59	24°41'12	12♋ 1	22° 5	22°31	13°20	7°36	27°20	0°22	23°39	4°19	24° 1	22°52	8°21	6°43	M17
T 18	1 49 55	25°39'58	23°56	23°54	22°40	14° 1	7°33	27°19	0°25	23°39	4°19	24°D 0	22°49	8°28	6°46	T 18
W19	1 53 52	26°38'46	5♌45	25°42	22°51	14°43	7°31	27°18	0°27	23°40	4°18	24° 0	22°46	8°35	6°49	W19
T 20	1 57 48	27°37'37	17°34	27°30	23° 4	15°24	7°28	27°17	0°29	23°40	4°18	24° 1	22°43	8°41	6°51	T 20
F 21	2 1 45	28°36'30	29°27	29°16	23°19	16° 5	7°26	27°16	0°32	23°40	4°18	24°R 1	22°40	8°48	6°54	F 21
S 22	2 5 41	29°35'25	11♍30	1♏ 2	23°36	16°47	7°23	27°15	0°34	23°40	4°17	23°59	22°36	8°55	6°56	S 22
S 23	2 9 38	0♏34'21	23°46	2°47	23°56	17°28	7°21	27°13	0°36	23°40	4°17	23°56	22°33	9° 1	6°58	S 23
M24	2 13 34	1°33'21	6♎19	4°31	24°17	18°10	7°20	27°11	0°39	23°40	4°16	23°49	22°30	9° 8	7° 0	M24
T 25	2 17 31	2°32'22	19°11	6°14	24°40	18°52	7°18	27°10	0°41	23°40	4°16	23°40	22°27	9°15	7° 2	T 25
W26	2 21 28	3°31'25	2♏21	7°57	25° 4	19°34	7°17	27° 8	0°43	23°R40	4°15	23°29	22°24	9°21	7° 4	W26
T 27	2 25 24	4°30'30	15°49	9°38	25°31	20°16	7°15	27° 6	0°45	23°40	4°15	23°17	22°20	9°28	7° 6	T 27
F 28	2 29 21	5°29'37	29°31	11°19	25°59	20°58	7°14	27° 4	0°47	23°40	4°14	23° 6	22°17	9°34	7° 8	F 28
S 29	2 33 17	6°28'46	13♐24	12°59	26°28	21°40	7°14	27° 2	0°49	23°40	4°14	22°56	22°14	9°41	7°10	S 29
S 30	2 37 14	7°27'57	27°25	14°38	26°59	22°22	7°13	27° 0	0°51	23°40	4°13	22°48	22°11	9°48	7°11	S 30
M31	2 41 10	8♏27'10	11♑30	16♏16	27♍32	23♐ 4	7♓13	26♊57	0♍53	23♋40	4♋13	22♒43	22♒ 8	9♌54	7♌13	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s35	25s37	5s 6	3n57	1n23	5s38	8s 5	21s21	0s51	9s16	1s 9	21n28	1s46	12n10	0n42	20n18	0s57	12n58	10s14	13s 4	13s31	19n58	11n41	7s12
S 2	3 57	27 22	4 47	3 25	1 30	5 20	7 57	21 29	0 52	9 19	1 8	21 28	1 46	12 9	0 42	20 18	0 57	12 58	10 14	13 5	13 32	19 55	11 40	7 12
M 3	4 20	27 27	4 11	2 51	1 35	5 2	7 48	21 37	0 52	9 21	1 8	21 28	1 46	12 8	0 42	20 18	0 57	12 57	10 14	13 6	13 33	19 53	11 38	7 13
T 4	4 43	25 47	3 20	2 15	1 40	4 44	7 39	21 45	0 53	9 22	1 8	21 28	1 46	12 7	0 42	20 18	0 57	12 57	10 15	13 6	13 34	19 50	11 37	7 13
W 5	5 5	22 29	2 17	1 36	1 44	4 27	7 29	21 53	0 53	9 24	1 8	21 28	1 46	12 6	0 42	20 18	0 57	12 57	10 15	13 6	13 35	19 48	11 35	7 14
T 6	5 28	17 47	1 4	0 56	1 47	4 10	7 19	22 1	0 54	9 26	1 8	21 28	1 46	12 5	0 42	20 18	0 57	12 57	10 15	13 5	13 36	19 45	11 34	7 15
F 7	5 50	12 4	0n13	0 15	1 49	3 53	7 9	22 8	0 54	9 28	1 8	21 28	1 47	12 4	0 42	20 17	0 57	12 57	10 15	13 5	13 37	19 43	11 33	7 15
S 8	6 13	5 41	1 29	0s27	1 50	3 37	6 58	22 15	0 54	9 30	1 8	21 28	1 47	12 3	0 42	20 17	0 57	12 57	10 15	13 5	13 38	19 40	11 31	7 16
S 9	6 35	0n58	2 40	1 11	1 50	3 22	6 47	22 22	0 55	9 31	1 8	21 27	1 47	12 2	0 42	20 17	0 57	12 56	10 15	13 7	13 39	19 38	11 30	7 16
M10	6 57	7 30	3 39	1 55	1 49	3 8	6 35	22 29	0 55	9 33	1 8	21 27	1 47	12 1	0 42	20 17	0 57	12 56	10 16	13 8	13 40	19 35	11 28	7 17
T 11	7 19	13 33	4 25	2 40	1 48	2 54	6 23	22 36	0 56	9 34	1 8	21 27	1 47	12 0	0 42	20 17	0 57	12 56	10 16	13 11	13 41	19 33	11 27	7 18
W12	7 41	18 49	4 53	3 25	1 46	2 41	6 12	22 42	0 56	9 36	1 8	21 27	1 47	11 59	0 42	20 17	0 57	12 56	10 16	13 14	13 42	19 30	11 26	7 18
T 13	8 3	22 59	5 5	4 10	1 44	2 29	6 0	22 48	0 57	9 37	1 8	21 27	1 47	11 59	0 42	20 17	0 57	12 56	10 16	13 17	13 43	19 28	11 24	7 19
F 14	8 25	25 52	5 0	4 55	1 40	2 18	5 47	22 55	0 57	9 38	1 8	21 27	1 47	11 58	0 42	20 17	0 57	12 56	10 16	13 20	13 44	19 25	11 23	7 19
S 15	8 47	27 20	4 41	5 40	1 37	2 7	5 35	23 1	0 58	9 40	1 8	21 27	1 47	11 57	0 42	20 17	0 57	12 55	10 16	13 22	13 45	19 23	11 22	7 20
S 16	9 8	27 24	4 8	6 25	1 33	1 58	5 23	23 6	0 58	9 41	1 7	21 27	1 48	11 56	0 42	20 16	0 57	12 55	10 17	13 24	13 46	19 20	11 21	7 21
M17	9 30	26 8	3 25	7 10	1 28	1 49	5 11	23 12	0 58	9 42	1 7	21 26	1 48	11 55	0 42	20 16	0 57	12 55	10 17	13 25	13 47	19 17	11 19	7 21
T 18	9 51	23 41	2 34	7 55	1 24	1 41	4 58	23 17	0 59	9 43	1 7	21 26	1 48	11 54	0 42	20 16	0 57	12 55	10 17	13 25	13 49	19 15	11 18	7 22
W19	10 12	20 15	1 36	8 39	1 19	1 34	4 46	23 22	0 59	9 44	1 7	21 26	1 48	11 53	0 42	20 16	0 57	12 55	10 17	13 25	13 50	19 12	11 17	7 23
T 20	10 33	16 0	0 34	9 22	1 13	1 28	4 34	23 27	1 0	9 45	1 7	21 26	1 48	11 53	0 42	20 16	0 57	12 55	10 17	13 25	13 51	19 10	11 16	7 23
F 21	10 54	11 8	0s29	10 5	1 7	1 23	4 22	23 32	1 0	9 45	1 7	21 26	1 48	11 52	0 42	20 16	0 57	12 54	10 18	13 25	13 52	19 7	11 14	7 24
S 22	11 15	5 47	1 32	10 47	1 1	1 19	4 10	23 37	1 0	9 46	1 7	21 26	1 48	11 51	0 42	20 16	0 57	12 54	10 18	13 26	13 53	19 5	11 13	7 25
S 23	11 35	0 8	2 32	11 29	0 55	1 15	3 58	23 41	1 1	9 47	1 7	21 26	1 48	11 50	0 42	20 16	0 57	12 54	10 18	13 27	13 54	19 2	11 12	7 25
M24	11 56	5s38	3 25	12 10	0 49	1 13	3 47	23 45	1 1	9 47	1 7	21 26	1 48	11 50	0 42	20 16	0 57	12 54	10 18	13 29	13 55	18 59	11 11	7 26
T 25	12 16	11 18	4 9	12 50	0 43	1 11	3 35	23 49	1 1	9 48	1 7	21 25	1 49	11 49	0 42	20 16	0 57	12 54	10 18	13 32	13 56	18 57	11 10	7 27
W26	12 36	16 37	4 42	13 29	0 36	1 10	3 24	23 53	1 2	9 48	1 6	21 25	1 49	11 48	0 42	20 16	0 57	12 54	10 18	13 35	13 57	18 54	11 9	7 27
T 27	12 56	21 13	4 59	14 8	0 29	1 10	3 12	23 56	1 2	9 49	1 6	21 25	1 49	11 47	0 43	20 16	0 57	12 54	10 18	13 39	13 58	18 52	11 8	7 28
F 28	13 15	24 47	5 0	14 45	0 23	1 11	3 1	24 0	1 3	9 49	1 6	21 25	1 49	11 47	0 43	20 16	0 57	12 53	10 19	13 43	13 59	18 49	11 7	7 29
S 29	13 35	26 55	4 43	15 22	0 16	1 13	2 50	24 3	1 3	9 49	1 6	21 25	1 49	11 46	0 43	20 16	0 57	12 53	10 19	13 46	14 0	18 46	11 5	7 29
S 30	13 54	27 23	4 9	15 58	0 9	1 15	2 39	24 6	1 3	9 49	1 6	21 25	1 49	11 45	0 43	20 16	0 57	12 53	10 19	13 49	14 1	18 44	11 4	7 30
M31	14s13	26s 5	3s20	16s33	0n 2	1s18	2s29	24s 8	1s 3	9s49	1s 6	21n25	1s49	11n45	0n43	20n16	0s57	12n53	10s19	13s50	14s 2	18n41	11n 3	7s31

Julian Day Number = 2957679.5, Delta T = 01h44m43s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'21, Lahiri = 43°16'21

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

NOVEMBER 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 45 7	9♏26'24	25♑36	17♏54	28♍ 6	23♐46	7°R12	26°R55	0♍55	23°R40	4°R12	22°R41	22♒ 5	10♌ 1	7♌14	T 1
W 2	2 49 3	10°25'40	9♒43	19°31	28°41	24°29	7°D12	26♊52	0°57	23♋40	4♋12	22°D40	22° 1	10° 8	7°15	W 2
T 3	2 53 0	11°24'58	23°49	21° 7	29°18	25°11	7♓13	26°50	0°58	23°39	4°11	22°R40	21°58	10°14	7°17	T 3
F 4	2 56 57	12°24'17	7♓53	22°42	29°56	25°54	7°13	26°47	1° 0	23°39	4°10	22♒40	21°55	10°21	7°18	F 4
S 5	3 0 53	13°23'38	21°54	24°17	0♎35	26°37	7°14	26°44	1° 2	23°39	4°10	22°37	21°52	10°28	7°19	S 5
S 6	3 4 50	14°23'00	5♈51	25°51	1°15	27°19	7°14	26°41	1° 3	23°38	4° 9	22°32	21°49	10°34	7°20	S 6
M 7	3 8 46	15°22'25	19°40	27°25	1°56	28° 2	7°15	26°38	1° 5	23°38	4° 8	22°24	21°46	10°41	7°21	M 7
T 8	3 12 43	16°21'51	3♉20	28°57	2°39	28°45	7°16	26°35	1° 7	23°38	4° 8	22°13	21°42	10°48	7°22	T 8
W 9	3 16 39	17°21'19	16°47	0♐30	3°23	29°28	7°18	26°32	1° 8	23°37	4° 7	22° 0	21°39	10°54	7°23	W 9
T 10	3 20 36	18°20'49	29°58	2° 1	4° 7	0♑11	7°19	26°29	1° 9	23°37	4° 6	21°47	21°36	11° 1	7°23	T 10
F 11	3 24 32	19°20'21	12♊52	3°32	4°53	0°54	7°21	26°26	1°11	23°36	4° 5	21°35	21°33	11° 8	7°24	F 11
S 12	3 28 29	20°19'55	25°28	5° 3	5°39	1°37	7°23	26°22	1°12	23°36	4° 5	21°24	21°30	11°14	7°24	S 12
S 13	3 32 26	21°19'31	7♋47	6°32	6°27	2°20	7°25	26°19	1°13	23°35	4° 4	21°16	21°26	11°21	7°25	S 13
M14	3 36 22	22°19'10	19°52	8° 1	7°15	3° 4	7°28	26°15	1°15	23°35	4° 3	21°10	21°23	11°27	7°25	M14
T 15	3 40 19	23°18'50	1♌46	9°30	8° 4	3°47	7°30	26°12	1°16	23°34	4° 2	21° 7	21°20	11°34	7°25	T 15
W16	3 44 15	24°18'33	13°34	10°58	8°54	4°31	7°33	26° 8	1°17	23°33	4° 1	21° 6	21°17	11°41	7°25	W16
T 17	3 48 12	25°18'18	25°22	12°25	9°45	5°14	7°36	26° 4	1°18	23°32	4° 1	21° 6	21°14	11°47	7°R25	T 17
F 18	3 52 8	26°18'05	7♍15	13°52	10°37	5°58	7°39	26° 0	1°19	23°32	4° 0	21° 6	21°11	11°54	7°25	F 18
S 19	3 56 5	27°17'54	19°19	15°18	11°29	6°42	7°42	25°56	1°20	23°31	3°59	21° 4	21° 7	12° 1	7°25	S 19
S 20	4 0 1	28°17'45	1♎38	16°43	12°22	7°25	7°46	25°52	1°21	23°30	3°58	21° 0	21° 4	12° 7	7°25	S 20
M21	4 3 58	29°17'38	14°17	18° 8	13°16	8° 9	7°50	25°48	1°22	23°29	3°57	20°54	21° 1	12°14	7°24	M21
T 22	4 7 55	0♐17'33	27°19	19°31	14°10	8°53	7°54	25°44	1°23	23°29	3°56	20°45	20°58	12°21	7°24	T 22
W23	4 11 51	1°17'31	10♏45	20°54	15° 5	9°37	7°58	25°40	1°23	23°28	3°55	20°34	20°55	12°27	7°23	W23
T 24	4 15 48	2°17'30	24°32	22°16	16° 1	10°21	8° 2	25°36	1°24	23°27	3°54	20°21	20°52	12°34	7°23	T 24
F 25	4 19 44	3°17'32	8♐39	23°38	16°57	11° 5	8° 6	25°32	1°25	23°26	3°53	20° 9	20°48	12°41	7°22	F 25
S 26	4 23 41	4°17'35	22°59	24°58	17°54	11°49	8°11	25°27	1°25	23°25	3°52	19°59	20°45	12°47	7°21	S 26
S 27	4 27 37	5°17'40	7♑27	26°17	18°51	12°34	8°16	25°23	1°26	23°24	3°51	19°50	20°42	12°54	7°20	S 27
M28	4 31 34	6°17'46	21°55	27°34	19°49	13°18	8°21	25°18	1°26	23°23	3°50	19°45	20°39	13° 1	7°19	M28
T 29	4 35 30	7°17'54	6♒20	28°51	20°47	14° 2	8°26	25°14	1°27	23°22	3°49	19°42	20°36	13° 7	7°18	T 29
W30	4 39 27	8♐18'03	20♒37	0♑ 5	21♎46	14♑47	8♓31	25♊ 9	1♍27	23♋21	3♋48	19°D42	20♒32	13♌14	7♌17	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s32	23s 8	2s18	17s 7	0s 5	1s22	2s18	24s11	1s 4	9s49	1s 6	21n24	1s49	11n44	0n43	20n16	0s57	12n53	10s19	13s51	14s 3	18n39	11n 2	7s31
W 2	14 50	18 47	1 8	17 40	0 12	1 27	2 8	24 13	1 4	9 49	1 6	21 24	1 49	11 44	0 43	20 16	0 57	12 53	10 19	13 51	14 4	18 36	11 1	7 32
T 3	15 9	13 23	0n 6	18 13	0 19	1 32	1 58	24 15	1 4	9 49	1 5	21 24	1 49	11 43	0 43	20 16	0 57	12 53	10 19	13 51	14 5	18 33	11 0	7 33
F 4	15 27	7 19	1 20	18 44	0 26	1 38	1 48	24 17	1 5	9 49	1 5	21 24	1 49	11 42	0 43	20 16	0 57	12 52	10 20	13 52	14 6	18 31	10 59	7 33
S 5	15 45	0 55	2 28	19 14	0 33	1 44	1 39	24 18	1 5	9 48	1 5	21 24	1 49	11 42	0 43	20 16	0 57	12 52	10 20	13 52	14 7	18 28	10 59	7 34
S 6	16 2	5n29	3 27	19 43	0 40	1 52	1 29	24 19	1 5	9 48	1 5	21 24	1 50	11 41	0 43	20 16	0 57	12 52	10 20	13 54	14 8	18 26	10 58	7 35
M 7	16 19	11 33	4 13	20 12	0 47	1 59	1 20	24 20	1 6	9 47	1 5	21 24	1 50	11 41	0 43	20 16	0 57	12 52	10 20	13 57	14 9	18 23	10 57	7 35
T 8	16 37	16 59	4 44	20 39	0 53	2 8	1 11	24 21	1 6	9 47	1 5	21 23	1 50	11 40	0 43	20 16	0 58	12 52	10 20	14 0	14 10	18 20	10 56	7 36
W 9	16 53	21 30	4 59	21 5	1 0	2 17	1 2	24 22	1 6	9 46	1 5	21 23	1 50	11 40	0 43	20 16	0 58	12 52	10 20	14 4	14 11	18 18	10 55	7 37
T 10	17 10	24 50	4 57	21 30	1 7	2 26	0 53	24 22	1 6	9 45	1 4	21 23	1 50	11 39	0 43	20 16	0 58	12 52	10 20	14 8	14 12	18 15	10 54	7 37
F 11	17 26	26 48	4 40	21 54	1 13	2 37	0 45	24 22	1 7	9 45	1 4	21 23	1 50	11 39	0 43	20 16	0 58	12 52	10 21	14 12	14 13	18 12	10 53	7 38
S 12	17 42	27 20	4 10	22 17	1 20	2 47	0 36	24 22	1 7	9 44	1 4	21 23	1 50	11 38	0 43	20 16	0 58	12 52	10 21	14 16	14 14	18 10	10 53	7 39
S 13	17 58	26 30	3 28	22 39	1 26	2 59	0 28	24 22	1 7	9 43	1 4	21 23	1 50	11 38	0 43	20 16	0 58	12 52	10 21	14 19	14 15	18 7	10 52	7 39
M14	18 13	24 24	2 37	23 0	1 32	3 10	0 20	24 21	1 7	9 42	1 4	21 23	1 50	11 38	0 43	20 16	0 58	12 51	10 21	14 20	14 16	18 4	10 51	7 40
T 15	18 28	21 15	1 41	23 19	1 38	3 22	0 13	24 20	1 8	9 41	1 4	21 22	1 50	11 37	0 43	20 17	0 58	12 51	10 21	14 21	14 17	18 2	10 50	7 41
W16	18 43	17 16	0 40	23 38	1 44	3 35	0 5	24 19	1 8	9 40	1 4	21 22	1 50	11 37	0 43	20 17	0 58	12 51	10 21	14 22	14 18	17 59	10 50	7 42
T 17	18 57	12 37	0s23	23 55	1 49	3 48	0n 2	24 18	1 8	9 38	1 4	21 22	1 50	11 37	0 43	20 17	0 58	12 51	10 21	14 22	14 19	17 56	10 49	7 42
F 18	19 11	7 28	1 25	24 12	1 55	4 2	0 9	24 16	1 8	9 37	1 3	21 22	1 50	11 36	0 43	20 17	0 58	12 51	10 21	14 22	14 20	17 54	10 48	7 43
S 19	19 25	2 0	2 24	24 27	2 0	4 16	0 16	24 14	1 8	9 36	1 3	21 22	1 50	11 36	0 43	20 17	0 58	12 51	10 21	14 22	14 21	17 51	10 48	7 44
S 20	19 38	3s40	3 17	24 41	2 5	4 30	0 23	24 12	1 9	9 34	1 3	21 22	1 50	11 36	0 44	20 17	0 58	12 51	10 21	14 23	14 22	17 48	10 47	7 44
M21	19 51	9 19	4 2	24 53	2 10	4 45	0 30	24 10	1 9	9 33	1 3	21 22	1 50	11 35	0 44	20 17	0 58	12 51	10 22	14 25	14 23	17 46	10 47	7 45
T 22	20 4	14 45	4 37	25 5	2 14	5 0	0 36	24 7	1 9	9 31	1 3	21 21	1 50	11 35	0 44	20 17	0 58	12 51	10 22	14 28	14 24	17 43	10 46	7 46
W23	20 16	19 38	4 57	25 15	2 18	5 15	0 42	24 4	1 9	9 30	1 3	21 21	1 50	11 35	0 44	20 17	0 58	12 51	10 22	14 32	14 25	17 40	10 46	7 46
T 24	20 28	23 37	5 0	25 24	2 22	5 31	0 48	24 1	1 9	9 28	1 3	21 21	1 50	11 35	0 44	20 18	0 58	12 51	10 22	14 36	14 26	17 37	10 45	7 47
F 25	20 40	26 17	4 46	25 32	2 26	5 47	0 54	23 58	1 10	9 26	1 2	21 21	1 50	11 35	0 44	20 18	0 58	12 51	10 22	14 39	14 27	17 35	10 45	7 48
S 26	20 51	27 17	4 13	25 39	2 29	6 3	1 0	23 54	1 10	9 24	1 2	21 21	1 50	11 34	0 44	20 18	0 58	12 51	10 22	14 43	14 28	17 32	10 44	7 48
S 27	21 2	26 27	3 24	25 45	2 32	6 19	1 5	23 50	1 10	9 22	1 2	21 21	1 50	11 34	0 44	20 18	0 58	12 51	10 22	14 45	14 29	17 29	10 44	7 49
M28	21 12	23 49	2 22	25 49	2 34	6 36	1 10	23 46	1 10	9 20	1 2	21 21	1 50	11 34	0 44	20 18	0 58	12 51	10 22	14 47	14 30	17 27	10 43	7 50
T 29	21 22	19 41	1 10	25 52	2 37	6 53	1 16	23 41	1 10	9 18	1 2	21 20	1 50	11 34	0 44	20 18	0 58	12 51	10 22	14 48	14 31	17 24	10 43	7 50
W30	21s32	14s26	0n 5	25s54	2s38	7s10	1n21	23s37	1s10	9s16	1s 2	21n20	1s50	11n34	0n44	20n19	0s58	12n50	10s22	14s48	14s32	17n21	10n43	7s51

Julian Day Number = 2957710.5, Delta T = 01h44m43s
Ecliptic obliquity = 23°15'45, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'25, Lahiri = 43°16'25

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ASTRODIENST EPHEMERIS for the year 3385
geocentric

DECEMBER 3385 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 24	9♐18'14	4♓45	1♑19	22♎45	15♑31	8♓37	25°R 5	1♍27	23°R20	3°R47	19°R42	20♒29	13♌20	7°R16	T 1
F 2	4 47 20	10°18'26	18°42	2°30	23°45	16°16	8°43	25♊ 0	1°28	23♋18	3♋46	19♒42	20°26	13°27	7♌14	F 2
S 3	4 51 17	11°18'39	2♈29	3°39	24°45	17° 1	8°49	24°55	1°28	23°17	3°45	19°40	20°23	13°34	7°13	S 3
S 4	4 55 13	12°18'54	16° 6	4°46	25°46	17°45	8°55	24°51	1°28	23°16	3°44	19°36	20°20	13°40	7°11	S 4
M 5	4 59 10	13°19'10	29°32	5°50	26°47	18°30	9° 1	24°46	1°28	23°15	3°43	19°29	20°17	13°47	7°10	M 5
T 6	5 3 6	14°19'28	12♉47	6°51	27°48	19°15	9° 7	24°41	1°R28	23°14	3°42	19°19	20°13	13°54	7° 8	T 6
W 7	5 7 3	15°19'47	25°50	7°48	28°50	20° 0	9°14	24°37	1°28	23°12	3°41	19° 8	20°10	14° 0	7° 6	W 7
T 8	5 11 0	16°20'08	8♊41	8°42	29°52	20°45	9°20	24°32	1°28	23°11	3°40	18°56	20° 7	14° 7	7° 4	T 8
F 9	5 14 56	17°20'30	21°18	9°31	0♏55	21°30	9°27	24°27	1°28	23°10	3°39	18°45	20° 4	14°14	7° 3	F 9
S 10	5 18 53	18°20'54	3♋42	10°15	1°58	22°15	9°34	24°22	1°28	23° 9	3°38	18°35	20° 1	14°20	7° 1	S 10
S 11	5 22 49	19°21'19	15°53	10°54	3° 1	23° 0	9°41	24°17	1°27	23° 7	3°37	18°28	19°58	14°27	6°58	S 11
M12	5 26 46	20°21'46	27°53	11°27	4° 5	23°45	9°49	24°12	1°27	23° 6	3°36	18°23	19°54	14°34	6°56	M12
T 13	5 30 42	21°22'15	9♌45	11°52	5° 9	24°31	9°56	24° 8	1°27	23° 5	3°34	18°21	19°51	14°40	6°54	T 13
W14	5 34 39	22°22'45	21°32	12°10	6°13	25°16	10° 4	24° 3	1°26	23° 3	3°33	18°D20	19°48	14°47	6°52	W14
T 15	5 38 35	23°23'17	3♍19	12°19	7°17	26° 1	10°12	23°58	1°26	23° 2	3°32	18°21	19°45	14°53	6°49	T 15
F 16	5 42 32	24°23'51	15°11	12°R20	8°22	26°47	10°20	23°53	1°25	23° 0	3°31	18°22	19°42	15° 0	6°47	F 16
S 17	5 46 29	25°24'26	27°12	12°10	9°28	27°32	10°28	23°48	1°25	22°59	3°30	18°R23	19°38	15° 7	6°44	S 17
S 18	5 50 25	26°25'03	9♎30	11°49	10°33	28°18	10°36	23°43	1°24	22°57	3°29	18°22	19°35	15°13	6°42	S 18
M19	5 54 22	27°25'41	22° 7	11°18	11°39	29° 4	10°44	23°38	1°23	22°56	3°28	18°19	19°32	15°20	6°39	M19
T 20	5 58 18	28°26'21	5♏ 9	10°36	12°45	29°49	10°53	23°33	1°23	22°54	3°27	18°13	19°29	15°27	6°36	T 20
W21	6 2 15	29°27'02	18°38	9°43	13°51	0♒35	11° 2	23°28	1°22	22°53	3°25	18° 7	19°26	15°33	6°33	W21
T 22	6 6 11	0♑27'45	2♐34	8°41	14°58	1°21	11°10	23°24	1°21	22°51	3°24	17°59	19°23	15°40	6°30	T 22
F 23	6 10 8	1°28'30	16°55	7°30	16° 4	2° 7	11°19	23°19	1°20	22°50	3°23	17°51	19°19	15°47	6°27	F 23
S 24	6 14 4	2°29'16	1♑34	6°13	17°11	2°52	11°28	23°14	1°19	22°48	3°22	17°43	19°16	15°53	6°24	S 24
S 25	6 18 1	3°30'03	16°25	4°51	18°18	3°38	11°38	23° 9	1°18	22°47	3°21	17°38	19°13	16° 0	6°21	S 25
M26	6 21 58	4°30'51	1♒20	3°28	19°26	4°24	11°47	23° 4	1°17	22°45	3°20	17°35	19°10	16° 7	6°18	M26
T 27	6 25 54	5°31'40	16°10	2° 7	20°34	5°10	11°56	23° 0	1°16	22°43	3°19	17°D34	19° 7	16°13	6°15	T 27
W28	6 29 51	6°32'29	0♓48	0°49	21°41	5°56	12° 6	22°55	1°15	22°42	3°17	17°34	19° 4	16°20	6°11	W28
T 29	6 33 47	7°33'19	15°11	29♐38	22°49	6°43	12°16	22°50	1°14	22°40	3°16	17°36	19° 0	16°27	6° 8	T 29
F 30	6 37 44	8°34'10	29°16	28°36	23°58	7°29	12°26	22°46	1°13	22°39	3°15	17°37	18°57	16°33	6° 5	F 30
S 31	6 41 40	9♑35'02	13♈ 2	27♐43	25♏ 6	8♒15	12♓36	22♊41	1♍11	22♋37	3♋14	17°R37	18♒54	16♌40	6♌ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	8s28	1n19	25s55	2s39	7s28	1n25	23s32	1s10	9s14	1s 2	21n20	1s50	11n34	0n44	20n19	0s58	12n50	10s22	14s48	14s33	17n18	10n42	7s52
F 2	21 50	2 10	2 28	25 54	2 40	7 45	1 30	23 27	1 11	9 12	1 2	21 20	1 50	11 34	0 44	20 19	0 58	12 50	10 22	14 48	14 34	17 16	10 42	7 52
S 3	21 58	4n 9	3 27	25 53	2 40	8 3	1 34	23 21	1 11	9 9	1 1	21 20	1 50	11 34	0 44	20 19	0 58	12 50	10 22	14 49	14 35	17 13	10 42	7 53
S 4	22 6	10 11	4 13	25 50	2 39	8 21	1 39	23 16	1 11	9 7	1 1	21 20	1 50	11 34	0 44	20 19	0 58	12 50	10 22	14 50	14 36	17 10	10 42	7 53
M 5	22 14	15 40	4 45	25 46	2 38	8 39	1 43	23 10	1 11	9 5	1 1	21 20	1 50	11 34	0 44	20 19	0 58	12 50	10 22	14 52	14 37	17 8	10 41	7 54
T 6	22 21	20 20	5 1	25 41	2 36	8 57	1 47	23 4	1 11	9 2	1 1	21 19	1 50	11 34	0 44	20 20	0 58	12 50	10 23	14 55	14 38	17 5	10 41	7 55
W 7	22 28	23 57	5 1	25 35	2 33	9 15	1 50	22 57	1 11	9 0	1 1	21 19	1 50	11 34	0 44	20 20	0 58	12 50	10 23	14 59	14 39	17 2	10 41	7 55
T 8	22 34	26 17	4 46	25 28	2 30	9 34	1 54	22 51	1 11	8 57	1 1	21 19	1 50	11 34	0 44	20 20	0 58	12 50	10 23	15 2	14 40	16 59	10 41	7 56
F 9	22 40	27 14	4 16	25 20	2 25	9 52	1 57	22 44	1 11	8 54	1 1	21 19	1 50	11 34	0 44	20 20	0 58	12 50	10 23	15 6	14 41	16 57	10 41	7 56
S 10	22 45	26 48	3 35	25 11	2 20	10 11	2 1	22 37	1 11	8 52	1 1	21 19	1 50	11 34	0 44	20 20	0 58	12 50	10 23	15 9	14 42	16 54	10 41	7 57
S 11	22 50	25 3	2 45	25 2	2 13	10 29	2 4	22 29	1 11	8 49	1 0	21 19	1 50	11 34	0 44	20 21	0 58	12 50	10 23	15 11	14 43	16 51	10 41	7 58
M12	22 55	22 11	1 47	24 51	2 5	10 48	2 7	22 22	1 11	8 46	1 0	21 18	1 50	11 34	0 45	20 21	0 58	12 50	10 23	15 12	14 44	16 48	10 41	7 58
T 13	22 59	18 25	0 46	24 40	1 56	11 6	2 10	22 14	1 11	8 43	1 0	21 18	1 50	11 35	0 45	20 21	0 58	12 50	10 23	15 13	14 45	16 45	10 41	7 59
W14	23 3	13 57	0s17	24 28	1 46	11 25	2 12	22 6	1 11	8 40	1 0	21 18	1 50	11 35	0 45	20 21	0 58	12 50	10 23	15 13	14 46	16 43	10 41	7 59
T 15	23 6	8 58	1 20	24 16	1 34	11 43	2 15	21 57	1 11	8 37	1 0	21 18	1 50	11 35	0 45	20 21	0 58	12 50	10 23	15 13	14 47	16 40	10 41	8 0
F 16	23 9	3 39	2 19	24 3	1 21	12 2	2 17	21 49	1 11	8 34	1 0	21 18	1 50	11 35	0 45	20 22	0 58	12 50	10 23	15 13	14 48	16 37	10 41	8 0
S 17	23 11	1s52	3 14	23 49	1 7	12 20	2 19	21 40	1 11	8 31	1 0	21 18	1 49	11 35	0 45	20 22	0 58	12 50	10 23	15 12	14 49	16 34	10 41	8 1
S 18	23 13	7 25	4 0	23 35	0 51	12 38	2 21	21 31	1 11	8 27	1 0	21 18	1 49	11 36	0 45	20 22	0 58	12 51	10 23	15 13	14 50	16 32	10 41	8 1
M19	23 14	12 50	4 37	23 21	0 34	12 57	2 23	21 22	1 11	8 24	0 59	21 18	1 49	11 36	0 45	20 22	0 58	12 51	10 23	15 14	14 51	16 29	10 41	8 2
T 20	23 15	17 51	5 0	23 6	0 16	13 15	2 25	21 12	1 11	8 21	0 59	21 17	1 49	11 36	0 45	20 23	0 58	12 51	10 23	15 15	14 52	16 26	10 41	8 2
W21	23 16	22 10	5 8	22 51	0n 4	13 33	2 27	21 2	1 11	8 18	0 59	21 17	1 49	11 37	0 45	20 23	0 58	12 51	10 23	15 17	14 53	16 23	10 42	8 3
T 22	23 16	25 23	4 58	22 35	0 24	13 51	2 28	20 52	1 11	8 14	0 59	21 17	1 49	11 37	0 45	20 23	0 58	12 51	10 23	15 20	14 54	16 20	10 42	8 3
F 23	23 15	27 6	4 30	22 19	0 44	14 8	2 29	20 42	1 11	8 11	0 59	21 17	1 49	11 37	0 45	20 23	0 58	12 51	10 23	15 22	14 55	16 18	10 42	8 4
S 24	23 14	26 58	3 43	22 3	1 4	14 26	2 31	20 32	1 11	8 7	0 59	21 17	1 49	11 38	0 45	20 24	0 58	12 51	10 23	15 24	14 56	16 15	10 42	8 4
S 25	23 13	24 55	2 41	21 47	1 23	14 43	2 32	20 21	1 11	8 3	0 59	21 17	1 49	11 38	0 45	20 24	0 58	12 51	10 22	15 26	14 57	16 12	10 43	8 5
M26	23 11	21 8	1 27	21 32	1 41	15 1	2 32	20 10	1 11	8 0	0 59	21 17	1 48	11 38	0 45	20 24	0 58	12 51	10 22	15 27	14 58	16 9	10 43	8 5
T 27	23 9	16 0	0 8	21 17	1 58	15 18	2 33	19 59	1 11	7 56	0 59	21 16	1 48	11 39	0 45	20 24	0 58	12 51	10 22	15 27	14 59	16 6	10 43	8 5
W28	23 6	10 0	1n11	21 3	2 13	15 34	2 34	19 48	1 11	7 52	0 58	21 16	1 48	11 39	0 45	20 25	0 58	12 51	10 22	15 27	15 0	16 4	10 44	8 6
T 29	23 3	3 34	2 25	20 51	2 25	15 51	2 34	19 36	1 11	7 49	0 58	21 16	1 48	11 40	0 45	20 25	0 58	12 51	10 22	15 27	15 1	16 1	10 44	8 6
F 30	22 59	2n53	3 27	20 40	2 35	16 7	2 35	19 25	1 11	7 45	0 58	21 16	1 48	11 40	0 45	20 25	0 58	12 51	10 22	15 26	15 2	15 58	10 45	8 7
S 31	22s55	9n 3	4n17	20s32	2n43	16s23	2n35	19s13	1s11	7s41	0s58	21n16	1s48	11n41	0n45	20n25	0s58	12n51	10s22	15s26	15s 3	15n55	10n45	8s 7

Julian Day Number = 2957740.5, Delta T = 01h44m44s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'29, Lahiri = 43°16'30

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

JANUARY 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 45 37	10♑35'55	26♈30	27°R 2	26♏14	9♒ 1	12♓46	22°R37	1°R10	22°R35	3°R13	17°R36	18♒51	16♌46	5°R58	S 1
M 2	6 49 34	11°36'48	9♉42	26♐31	27°23	9°48	12°56	22♊32	1♍ 9	22♋34	3♋12	17♒33	18°48	16°53	5♌54	M 2
T 3	6 53 30	12°37'41	22°38	26°12	28°32	10°34	13° 6	22°28	1° 7	22°32	3°11	17°29	18°44	17° 0	5°50	T 3
W 4	6 57 27	13°38'36	5♊21	26°D 4	29°41	11°20	13°17	22°23	1° 6	22°30	3° 9	17°23	18°41	17° 6	5°47	W 4
T 5	7 1 23	14°39'31	17°52	26° 6	0♐50	12° 7	13°27	22°19	1° 4	22°29	3° 8	17°17	18°38	17°13	5°43	T 5
F 6	7 5 20	15°40'26	0♋12	26°17	2° 0	12°53	13°38	22°15	1° 3	22°27	3° 7	17°11	18°35	17°20	5°39	F 6
S 7	7 9 16	16°41'23	12°22	26°38	3° 9	13°40	13°49	22°10	1° 1	22°25	3° 6	17° 6	18°32	17°26	5°35	S 7
S 8	7 13 13	17°42'20	24°23	27° 6	4°19	14°26	14° 0	22° 6	0°59	22°24	3° 5	17° 2	18°29	17°33	5°32	S 8
M 9	7 17 9	18°43'18	6♌17	27°41	5°29	15°13	14°10	22° 2	0°58	22°22	3° 4	17° 0	18°25	17°40	5°28	M 9
T 10	7 21 6	19°44'16	18° 6	28°23	6°39	15°59	14°22	21°58	0°56	22°20	3° 3	17°D 0	18°22	17°46	5°24	T 10
W11	7 25 3	20°45'15	29°52	29°10	7°49	16°46	14°33	21°54	0°54	22°18	3° 2	17° 0	18°19	17°53	5°20	W11
T 12	7 28 59	21°46'15	11♍40	0♑ 3	8°59	17°33	14°44	21°50	0°52	22°17	3° 1	17° 2	18°16	18° 0	5°16	T 12
F 13	7 32 56	22°47'15	23°32	1° 0	10° 9	18°20	14°55	21°46	0°50	22°15	3° 0	17° 4	18°13	18° 6	5°12	F 13
S 14	7 36 52	23°48'17	5♎33	2° 0	11°20	19° 6	15° 7	21°43	0°49	22°13	2°58	17° 5	18°10	18°13	5° 8	S 14
S 15	7 40 49	24°49'19	17°48	3° 4	12°31	19°53	15°19	21°39	0°47	22°12	2°57	17° 7	18° 6	18°19	5° 4	S 15
M16	7 44 45	25°50'21	0♏21	4°11	13°41	20°40	15°30	21°35	0°45	22°10	2°56	17°R 7	18° 3	18°26	5° 0	M16
T 17	7 48 42	26°51'25	13°17	5°21	14°52	21°27	15°42	21°32	0°43	22° 8	2°55	17° 6	18° 0	18°33	4°55	T 17
W18	7 52 38	27°52'29	26°39	6°33	16° 3	22°14	15°54	21°28	0°41	22° 7	2°54	17° 4	17°57	18°39	4°51	W18
T 19	7 56 35	28°53'34	10♐29	7°47	17°14	23° 1	16° 6	21°25	0°38	22° 5	2°53	17° 2	17°54	18°46	4°47	T 19
F 20	8 0 32	29°54'39	24°46	9° 3	18°25	23°48	16°18	21°22	0°36	22° 3	2°52	16°59	17°50	18°53	4°43	F 20
S 21	8 4 28	0♒55'45	9♑28	10°21	19°37	24°35	16°30	21°18	0°34	22° 2	2°51	16°57	17°47	18°59	4°39	S 21
S 22	8 8 25	1°56'51	24°28	11°40	20°48	25°22	16°42	21°15	0°32	22° 0	2°50	16°55	17°44	19° 6	4°35	S 22
M23	8 12 21	2°57'58	9♒38	13° 0	22° 0	26° 9	16°55	21°12	0°30	21°58	2°49	16°D55	17°41	19°13	4°31	M23
T 24	8 16 18	3°59'04	24°48	14°22	23°11	26°56	17° 7	21° 9	0°28	21°57	2°48	16°55	17°38	19°19	4°26	T 24
W25	8 20 14	5° 0'10	9♓49	15°45	24°23	27°43	17°19	21° 7	0°25	21°55	2°47	16°55	17°35	19°26	4°22	W25
T 26	8 24 11	6° 1'17	24°33	17° 8	25°34	28°30	17°32	21° 4	0°23	21°53	2°46	16°56	17°31	19°33	4°18	T 26
F 27	8 28 7	7° 2'22	8♈55	18°33	26°46	29°17	17°45	21° 1	0°21	21°52	2°45	16°57	17°28	19°39	4°14	F 27
S 28	8 32 4	8° 3'28	22°53	19°58	27°58	0♓ 5	17°57	20°59	0°18	21°50	2°45	16°58	17°25	19°46	4°10	S 28
S 29	8 36 1	9° 4'33	6♉26	21°24	29°10	0°52	18°10	20°56	0°16	21°48	2°44	16°R58	17°22	19°53	4° 5	S 29
M30	8 39 57	10° 5'38	19°35	22°51	0♑22	1°39	18°23	20°54	0°14	21°47	2°43	16°58	17°19	19°59	4° 1	M30
T 31	8 43 54	11♒ 6'43	2♊24	24♑18	1♑34	2♓26	18♓36	20♊52	0♍11	21♋45	2♋42	16♒58	17♒16	20♌ 6	3♌57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s51	14n40	4n51	20s26	2n48	16s39	2n35	19s 0	1s11	7s37	0s58	21n16	1s48	11n41	0n45	20n26	0s58	12n51	10s22	15s27	15s 4	15n52	10n45	8s 7
M 2	22 46	19 29	5 9	20 22	2 51	16 54	2 35	18 48	1 11	7 33	0 58	21 16	1 48	11 42	0 45	20 26	0 58	12 52	10 22	15 28	15 5	15 49	10 46	8 8
T 3	22 40	23 18	5 10	20 20	2 52	17 10	2 35	18 36	1 11	7 29	0 58	21 16	1 47	11 42	0 45	20 26	0 58	12 52	10 22	15 29	15 6	15 47	10 47	8 8
W 4	22 34	25 54	4 56	20 20	2 52	17 25	2 35	18 23	1 11	7 25	0 58	21 16	1 47	11 43	0 45	20 27	0 58	12 52	10 22	15 31	15 7	15 44	10 47	8 8
T 5	22 28	27 10	4 29	20 22	2 50	17 39	2 35	18 10	1 10	7 21	0 58	21 16	1 47	11 43	0 45	20 27	0 58	12 52	10 22	15 32	15 8	15 41	10 48	8 9
F 6	22 21	27 4	3 49	20 26	2 47	17 53	2 34	17 57	1 10	7 17	0 58	21 16	1 47	11 44	0 46	20 27	0 58	12 52	10 22	15 34	15 9	15 38	10 48	8 9
S 7	22 14	25 39	2 59	20 31	2 42	18 7	2 34	17 43	1 10	7 12	0 58	21 15	1 47	11 45	0 46	20 27	0 58	12 52	10 22	15 36	15 10	15 35	10 49	8 9
S 8	22 6	23 4	2 1	20 37	2 37	18 21	2 33	17 30	1 10	7 8	0 57	21 15	1 47	11 45	0 46	20 28	0 58	12 52	10 22	15 37	15 11	15 32	10 50	8 9
M 9	21 58	19 31	0 59	20 44	2 31	18 34	2 32	17 16	1 10	7 4	0 57	21 15	1 46	11 46	0 46	20 28	0 58	12 52	10 21	15 37	15 12	15 30	10 50	8 10
T 10	21 49	15 12	0s 6	20 51	2 24	18 46	2 31	17 2	1 10	7 0	0 57	21 15	1 46	11 46	0 46	20 28	0 58	12 52	10 21	15 38	15 13	15 27	10 51	8 10
W11	21 40	10 20	1 10	20 59	2 16	18 59	2 30	16 48	1 10	6 55	0 57	21 15	1 46	11 47	0 46	20 28	0 58	12 53	10 21	15 37	15 14	15 24	10 52	8 10
T 12	21 31	5 6	2 12	21 7	2 9	19 11	2 29	16 34	1 9	6 51	0 57	21 15	1 46	11 48	0 46	20 29	0 58	12 53	10 21	15 37	15 15	15 21	10 52	8 10
F 13	21 21	0s20	3 8	21 15	2 1	19 22	2 28	16 19	1 9	6 46	0 57	21 15	1 46	11 49	0 46	20 29	0 58	12 53	10 21	15 36	15 16	15 18	10 53	8 11
S 14	21 11	5 49	3 57	21 23	1 52	19 33	2 27	16 5	1 9	6 42	0 57	21 15	1 45	11 49	0 46	20 29	0 58	12 53	10 21	15 36	15 16	15 15	10 54	8 11
S 15	21 0	11 11	4 36	21 30	1 44	19 44	2 25	15 50	1 9	6 37	0 57	21 15	1 45	11 50	0 46	20 30	0 58	12 53	10 21	15 36	15 17	15 12	10 55	8 11
M16	20 49	16 14	5 3	21 37	1 35	19 54	2 24	15 35	1 9	6 33	0 57	21 15	1 45	11 51	0 46	20 30	0 58	12 53	10 21	15 36	15 18	15 9	10 55	8 11
T 17	20 38	20 43	5 15	21 43	1 26	20 3	2 22	15 20	1 8	6 28	0 57	21 15	1 45	11 51	0 46	20 30	0 58	12 53	10 20	15 36	15 19	15 7	10 56	8 11
W18	20 26	24 19	5 12	21 48	1 18	20 12	2 21	15 4	1 8	6 24	0 57	21 15	1 45	11 52	0 46	20 30	0 58	12 54	10 20	15 36	15 20	15 4	10 57	8 11
T 19	20 14	26 38	4 50	21 53	1 9	20 21	2 19	14 49	1 8	6 19	0 57	21 15	1 44	11 53	0 46	20 31	0 58	12 54	10 20	15 37	15 21	15 1	10 58	8 11
F 20	20 1	27 20	4 10	21 57	1 0	20 29	2 17	14 33	1 8	6 14	0 57	21 15	1 44	11 54	0 46	20 31	0 58	12 54	10 20	15 38	15 22	14 58	10 59	8 11
S 21	19 48	26 8	3 13	22 0	0 52	20 37	2 15	14 18	1 8	6 10	0 57	21 15	1 44	11 54	0 46	20 31	0 58	12 54	10 20	15 38	15 23	14 55	11 0	8 11
S 22	19 35	23 3	2 1	22 2	0 43	20 44	2 13	14 2	1 7	6 5	0 56	21 15	1 44	11 55	0 46	20 32	0 58	12 54	10 20	15 39	15 24	14 52	11 0	8 12
M23	19 21	18 21	0 40	22 4	0 35	20 50	2 11	13 46	1 7	6 0	0 56	21 15	1 44	11 56	0 46	20 32	0 58	12 54	10 20	15 39	15 25	14 49	11 1	8 12
T 24	19 7	12 28	0n44	22 4	0 26	20 56	2 9	13 30	1 7	5 55	0 56	21 15	1 43	11 57	0 46	20 32	0 58	12 55	10 19	15 39	15 26	14 46	11 2	8 12
W25	18 52	5 55	2 4	22 3	0 18	21 2	2 7	13 13	1 7	5 50	0 56	21 15	1 43	11 58	0 46	20 32	0 58	12 55	10 19	15 39	15 27	14 43	11 3	8 12
T 26	18 38	0n50	3 14	22 1	0 10	21 7	2 5	12 57	1 6	5 45	0 56	21 15	1 43	11 58	0 46	20 33	0 58	12 55	10 19	15 39	15 28	14 41	11 4	8 12
F 27	18 23	7 21	4 11	21 58	0 2	21 11	2 2	12 40	1 6	5 40	0 56	21 15	1 43	11 59	0 46	20 33	0 58	12 55	10 19	15 38	15 29	14 38	11 5	8 12
S 28	18 7	13 19	4 50	21 53	0s 6	21 15	2 0	12 23	1 6	5 35	0 56	21 15	1 43	12 0	0 46	20 33	0 58	12 55	10 19	15 38	15 30	14 35	11 6	8 11
S 29	17 51	18 29	5 12	21 48	0 14	21 18	1 57	12 7	1 5	5 30	0 56	21 15	1 42	12 1	0 46	20 34	0 58	12 56	10 19	15 38	15 31	14 32	11 7	8 11
M30	17 35	22 35	5 17	21 41	0 21	21 21	1 55	11 50	1 5	5 25	0 56	21 15	1 42	12 2	0 46	20 34	0 58	12 56	10 18	15 38	15 32	14 29	11 8	8 11
T 31	17s19	25n29	5n 6	21s34	0s28	21s23	1n52	11s32	1s 5	5s20	0s56	21n15	1s42	12n 3	0n46	20n34	0s58	12n56	10s18	15s38	15s33	14n26	11n 9	8s11

Julian Day Number = 2957771.5, Delta T = 01h44m45s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'33, Lahiri = 43°16'34

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

FEBRUARY 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 47 50	12♒ 7'47	14♊55	25♑46	2♑46	3♓14	18♓49	20°R49	0°R 9	21°R44	2°R41	16°R57	17♒12	20♌12	3°R53	W 1
T 2	8 51 47	13° 8'51	27°13	27°15	3°59	4° 1	19° 2	20♊47	0♍ 6	21♋42	2♋40	16♒56	17° 9	20°19	3♌49	T 2
F 3	8 55 43	14° 9'55	9♋19	28°44	5°11	4°48	19°15	20°45	0° 4	21°40	2°39	16°56	17° 6	20°26	3°45	F 3
S 4	8 59 40	15°10'58	21°17	0♒13	6°23	5°35	19°28	20°44	0° 1	21°39	2°39	16°56	17° 3	20°32	3°41	S 4
S 5	9 3 37	16°12'00	3♌ 9	1°44	7°36	6°23	19°41	20°42	29♌59	21°37	2°38	16°56	17° 0	20°39	3°37	S 5
M 6	9 7 33	17°13'03	14°58	3°15	8°48	7°10	19°54	20°40	29°56	21°36	2°37	16°56	16°57	20°46	3°32	M 6
T 7	9 11 30	18°14'04	26°46	4°46	10° 1	7°57	20° 8	20°39	29°54	21°34	2°36	16°56	16°53	20°52	3°28	T 7
W 8	9 15 26	19°15'06	8♍34	6°18	11°13	8°45	20°21	20°37	29°51	21°33	2°35	16°55	16°50	20°59	3°24	W 8
T 9	9 19 23	20°16'07	20°26	7°50	12°26	9°32	20°35	20°36	29°49	21°32	2°35	16°55	16°47	21° 6	3°20	T 9
F 10	9 23 19	21°17'07	2♎23	9°23	13°39	10°20	20°48	20°35	29°46	21°30	2°34	16°55	16°44	21°12	3°17	F 10
S 11	9 27 16	22°18'07	14°29	10°57	14°51	11° 7	21° 2	20°34	29°43	21°29	2°33	16°54	16°41	21°19	3°13	S 11
S 12	9 31 12	23°19'07	26°47	12°31	16° 4	11°54	21°15	20°33	29°41	21°27	2°33	16°53	16°37	21°26	3° 9	S 12
M13	9 35 9	24°20'07	9♏19	14° 6	17°17	12°42	21°29	20°32	29°38	21°26	2°32	16°53	16°34	21°32	3° 5	M13
T 14	9 39 5	25°21'06	22°11	15°41	18°30	13°29	21°43	20°31	29°36	21°25	2°31	16°D52	16°31	21°39	3° 1	T 14
W15	9 43 2	26°22'05	5♐24	17°17	19°43	14°17	21°56	20°31	29°33	21°23	2°31	16°52	16°28	21°45	2°57	W15
T 16	9 46 59	27°23'04	19° 2	18°54	20°56	15° 4	22°10	20°30	29°30	21°22	2°30	16°53	16°25	21°52	2°54	T 16
F 17	9 50 55	28°24'03	3♑ 5	20°31	22° 9	15°52	22°24	20°30	29°28	21°21	2°30	16°54	16°22	21°59	2°50	F 17
S 18	9 54 52	29°25'00	17°34	22° 8	23°22	16°39	22°38	20°29	29°25	21°19	2°29	16°55	16°18	22° 5	2°47	S 18
S 19	9 58 48	0♓25'58	2♒24	23°47	24°35	17°27	22°52	20°29	29°23	21°18	2°28	16°56	16°15	22°12	2°43	S 19
M20	10 2 45	1°26'54	17°30	25°26	25°49	18°14	23° 6	20°D29	29°20	21°17	2°28	16°R56	16°12	22°19	2°40	M20
T 21	10 6 41	2°27'50	2♓43	27° 6	27° 2	19° 2	23°20	20°29	29°17	21°16	2°27	16°56	16° 9	22°25	2°36	T 21
W22	10 10 38	3°28'44	17°54	28°46	28°15	19°49	23°34	20°29	29°15	21°14	2°27	16°54	16° 6	22°32	2°33	W22
T 23	10 14 35	4°29'38	2♈52	0♓27	29°28	20°37	23°48	20°30	29°12	21°13	2°26	16°52	16° 2	22°39	2°29	T 23
F 24	10 18 31	5°30'31	17°30	2° 9	0♒42	21°24	24° 2	20°30	29° 9	21°12	2°26	16°50	15°59	22°45	2°26	F 24
S 25	10 22 28	6°31'22	1♉42	3°52	1°55	22°12	24°16	20°30	29° 7	21°11	2°26	16°47	15°56	22°52	2°23	S 25
S 26	10 26 24	7°32'12	15°27	5°35	3° 8	22°59	24°30	20°31	29° 4	21°10	2°25	16°45	15°53	22°59	2°20	S 26
M27	10 30 21	8°33'01	28°43	7°19	4°22	23°47	24°45	20°32	29° 2	21° 9	2°25	16°44	15°50	23° 5	2°17	M27
T 28	10 34 17	9♓33'49	11♊34	9♓ 4	5♒35	24♓34	24♓59	20♊33	28♌59	21♋ 8	2♋24	16°D43	15♒47	23♌12	2♌14	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 2	27n 4	4n41	21s25	0s35	21s24	1n50	11s15	1s 5	5s15	0s56	21n16	1s42	12n 4	0n46	20n34	0s58	12n56	10s18	15s38	15s34	14n23	11n10	8s11
T 2	16 45	27 17	4 3	21 15	0 42	21 25	1 47	10 58	1 4	5 10	0 56	21 16	1 41	12 4	0 46	20 35	0 58	12 56	10 18	15 39	15 35	14 20	11 11	8 11
F 3	16 27	26 10	3 14	21 4	0 49	21 26	1 44	10 40	1 4	5 5	0 56	21 16	1 41	12 5	0 46	20 35	0 58	12 57	10 18	15 39	15 36	14 17	11 12	8 11
S 4	16 10	23 52	2 18	20 51	0 55	21 25	1 41	10 23	1 4	5 0	0 56	21 16	1 41	12 6	0 46	20 35	0 58	12 57	10 18	15 39	15 37	14 14	11 13	8 11
S 5	15 52	20 32	1 16	20 38	1 2	21 24	1 39	10 5	1 3	4 55	0 56	21 16	1 41	12 7	0 46	20 35	0 58	12 57	10 17	15 39	15 38	14 11	11 14	8 11
M 6	15 34	16 24	0 11	20 23	1 8	21 23	1 36	9 47	1 3	4 49	0 56	21 16	1 40	12 8	0 46	20 36	0 58	12 57	10 17	15 39	15 39	14 8	11 15	8 10
T 7	15 15	11 39	0s54	20 7	1 13	21 21	1 33	9 30	1 3	4 44	0 56	21 16	1 40	12 9	0 46	20 36	0 58	12 57	10 17	15 39	15 40	14 6	11 17	8 10
W 8	14 56	6 29	1 58	19 50	1 19	21 18	1 30	9 12	1 2	4 39	0 56	21 16	1 40	12 10	0 46	20 36	0 58	12 58	10 17	15 39	15 40	14 3	11 18	8 10
T 9	14 37	1 4	2 56	19 32	1 24	21 15	1 27	8 54	1 2	4 34	0 56	21 17	1 40	12 11	0 46	20 36	0 58	12 58	10 17	15 39	15 41	14 0	11 19	8 10
F 10	14 18	4s25	3 47	19 12	1 29	21 11	1 24	8 36	1 2	4 28	0 56	21 17	1 39	12 12	0 46	20 37	0 58	12 58	10 16	15 39	15 42	13 57	11 20	8 9
S 11	13 59	9 48	4 28	18 52	1 34	21 6	1 21	8 17	1 1	4 23	0 56	21 17	1 39	12 13	0 46	20 37	0 58	12 58	10 16	15 39	15 43	13 54	11 21	8 9
S 12	13 39	14 53	4 58	18 30	1 38	21 1	1 18	7 59	1 1	4 18	0 56	21 17	1 39	12 13	0 46	20 37	0 58	12 58	10 16	15 40	15 44	13 51	11 22	8 9
M13	13 19	19 28	5 15	18 7	1 43	20 55	1 15	7 41	1 1	4 12	0 56	21 17	1 39	12 14	0 46	20 37	0 58	12 59	10 16	15 40	15 45	13 48	11 23	8 9
T 14	12 59	23 16	5 16	17 43	1 46	20 49	1 11	7 22	1 0	4 7	0 55	21 17	1 38	12 15	0 46	20 38	0 57	12 59	10 15	15 40	15 46	13 45	11 24	8 8
W15	12 38	25 59	5 1	17 17	1 50	20 42	1 8	7 4	1 0	4 1	0 55	21 18	1 38	12 16	0 46	20 38	0 57	12 59	10 15	15 40	15 47	13 42	11 25	8 8
T 16	12 17	27 17	4 29	16 51	1 53	20 34	1 5	6 45	0 59	3 56	0 55	21 18	1 38	12 17	0 46	20 38	0 57	12 59	10 15	15 40	15 48	13 39	11 27	8 8
F 17	11 57	26 54	3 40	16 23	1 56	20 26	1 2	6 27	0 59	3 51	0 55	21 18	1 38	12 18	0 46	20 38	0 57	13 0	10 15	15 39	15 49	13 36	11 28	8 7
S 18	11 36	24 42	2 36	15 54	1 59	20 17	0 59	6 8	0 59	3 45	0 55	21 18	1 37	12 19	0 46	20 39	0 57	13 0	10 15	15 39	15 50	13 33	11 29	8 7
S 19	11 14	20 46	1 20	15 24	2 1	20 8	0 56	5 49	0 58	3 40	0 55	21 18	1 37	12 20	0 46	20 39	0 57	13 0	10 14	15 39	15 51	13 30	11 30	8 7
M20	10 53	15 26	0n 3	14 53	2 3	19 58	0 52	5 30	0 58	3 34	0 55	21 19	1 37	12 21	0 46	20 39	0 57	13 0	10 14	15 39	15 52	13 27	11 31	8 6
T 21	10 31	9 5	1 26	14 21	2 5	19 48	0 49	5 11	0 57	3 29	0 55	21 19	1 37	12 22	0 46	20 39	0 57	13 1	10 14	15 39	15 53	13 24	11 32	8 6
W22	10 9	2 15	2 43	13 47	2 6	19 37	0 46	4 53	0 57	3 23	0 55	21 19	1 36	12 23	0 46	20 39	0 57	13 1	10 14	15 39	15 54	13 21	11 33	8 5
T 23	9 47	4n37	3 48	13 12	2 7	19 25	0 43	4 34	0 56	3 18	0 55	21 20	1 36	12 24	0 46	20 40	0 57	13 1	10 13	15 40	15 55	13 18	11 34	8 5
F 24	9 25	11 4	4 36	12 37	2 7	19 13	0 39	4 15	0 56	3 12	0 55	21 20	1 36	12 24	0 46	20 40	0 57	13 1	10 13	15 41	15 56	13 15	11 35	8 5
S 25	9 3	16 45	5 5	12 0	2 7	19 0	0 36	3 56	0 56	3 6	0 55	21 20	1 36	12 25	0 46	20 40	0 57	13 2	10 13	15 41	15 57	13 12	11 37	8 4
S 26	8 41	21 23	5 16	11 22	2 7	18 47	0 33	3 37	0 55	3 1	0 55	21 20	1 35	12 26	0 46	20 40	0 57	13 2	10 13	15 42	15 57	13 9	11 38	8 4
M27	8 18	24 45	5 9	10 43	2 6	18 33	0 30	3 17	0 55	2 55	0 55	21 21	1 35	12 27	0 46	20 40	0 57	13 2	10 12	15 42	15 58	13 6	11 39	8 3
T 28	7s56	26n44	4n47	10s 2	2s 5	18s19	0n26	2s58	0s54	2s50	0s55	21n21	1s35	12n28	0n46	20n41	0s57	13n 2	10s12	15s43	15s59	13n 3	11n40	8s 3

Julian Day Number = 2957802.5, Delta T = 01h44m46s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'38, Lahiri = 43°16'38

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

MARCH 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 38 14	10♓34'35	24♊ 4	10♓49	6♒49	25♓22	25♓13	20♊34	28°R57	21°R 7	2°R24	16♒44	15♒43	23♌18	2°R11	W 1
T 2	10 42 10	11°35'20	6♋16	12°36	8° 2	26° 9	25°27	20°35	28♌54	21♋ 6	2♋24	16°45	15°40	23°25	2♌ 8	T 2
F 3	10 46 7	12°36'03	18°16	14°23	9°16	26°57	25°42	20°36	28°51	21° 5	2°23	16°47	15°37	23°32	2° 5	F 3
S 4	10 50 4	13°36'45	0♌ 7	16°10	10°29	27°44	25°56	20°37	28°49	21° 4	2°23	16°49	15°34	23°38	2° 2	S 4
S 5	10 54 0	14°37'26	11°54	17°59	11°43	28°32	26°10	20°38	28°46	21° 3	2°23	16°R50	15°31	23°45	2° 0	S 5
M 6	10 57 57	15°38'05	23°41	19°48	12°56	29°19	26°25	20°40	28°44	21° 2	2°23	16°50	15°28	23°52	1°57	M 6
T 7	11 1 53	16°38'43	5♍30	21°37	14°10	0♈ 6	26°39	20°42	28°42	21° 2	2°22	16°48	15°24	23°58	1°55	T 7
W 8	11 5 50	17°39'19	17°24	23°27	15°24	0°54	26°54	20°43	28°39	21° 1	2°22	16°45	15°21	24° 5	1°52	W 8
T 9	11 9 46	18°39'54	29°24	25°18	16°37	1°41	27° 8	20°45	28°37	21° 0	2°22	16°40	15°18	24°12	1°50	T 9
F 10	11 13 43	19°40'27	11♎32	27° 9	17°51	2°29	27°22	20°47	28°34	20°59	2°22	16°35	15°15	24°18	1°48	F 10
S 11	11 17 39	20°41'00	23°50	29° 0	19° 5	3°16	27°37	20°49	28°32	20°59	2°22	16°28	15°12	24°25	1°45	S 11
S 12	11 21 36	21°41'31	6♏18	0♈50	20°18	4° 3	27°51	20°51	28°30	20°58	2°22	16°22	15° 8	24°32	1°43	S 12
M13	11 25 32	22°42'01	18°59	2°41	21°32	4°51	28° 6	20°53	28°27	20°57	2°22	16°17	15° 5	24°38	1°41	M13
T 14	11 29 29	23°42'30	1♐55	4°32	22°46	5°38	28°20	20°56	28°25	20°57	2°21	16°13	15° 2	24°45	1°39	T 14
W15	11 33 26	24°42'57	15° 7	6°21	24° 0	6°25	28°35	20°58	28°23	20°56	2°21	16°11	14°59	24°52	1°38	W15
T 16	11 37 22	25°43'24	28°37	8°10	25°14	7°13	28°49	21° 1	28°20	20°56	2°D21	16°D10	14°56	24°58	1°36	T 16
F 17	11 41 19	26°43'49	12♑27	9°57	26°27	8° 0	29° 4	21° 4	28°18	20°55	2°21	16°11	14°53	25° 5	1°34	F 17
S 18	11 45 15	27°44'13	26°37	11°43	27°41	8°47	29°18	21° 6	28°16	20°55	2°21	16°13	14°49	25°11	1°33	S 18
S 19	11 49 12	28°44'35	11♒ 7	13°27	28°55	9°35	29°33	21° 9	28°14	20°54	2°21	16°R14	14°46	25°18	1°31	S 19
M20	11 53 8	29°44'56	25°54	15° 7	0♓ 9	10°22	29°47	21°12	28°12	20°54	2°22	16°13	14°43	25°25	1°30	M20
T 21	11 57 5	0♈45'16	10♓51	16°45	1°23	11° 9	0♈ 2	21°15	28°10	20°53	2°22	16°11	14°40	25°31	1°28	T 21
W22	12 1 1	1°45'34	25°52	18°19	2°37	11°56	0°16	21°18	28° 7	20°53	2°22	16° 7	14°37	25°38	1°27	W22
T 23	12 4 58	2°45'51	10♈47	19°49	3°51	12°43	0°31	21°22	28° 5	20°53	2°22	16° 0	14°34	25°45	1°26	T 23
F 24	12 8 55	3°46'05	25°28	21°14	5° 5	13°31	0°45	21°25	28° 3	20°52	2°22	15°53	14°30	25°51	1°25	F 24
S 25	12 12 51	4°46'18	9♉46	22°33	6°18	14°18	1° 0	21°29	28° 1	20°52	2°22	15°45	14°27	25°58	1°24	S 25
S 26	12 16 48	5°46'30	23°39	23°46	7°32	15° 5	1°14	21°32	28° 0	20°52	2°22	15°37	14°24	26° 5	1°23	S 26
M27	12 20 44	6°46'39	7♊ 3	24°53	8°46	15°52	1°29	21°36	27°58	20°52	2°23	15°31	14°21	26°11	1°22	M27
T 28	12 24 41	7°46'46	20° 0	25°53	10° 0	16°39	1°43	21°40	27°56	20°52	2°23	15°28	14°18	26°18	1°21	T 28
W29	12 28 37	8°46'52	2♋33	26°45	11°14	17°26	1°58	21°43	27°54	20°52	2°23	15°26	14°14	26°25	1°21	W29
T 30	12 32 34	9°46'55	14°46	27°29	12°28	18°13	2°12	21°47	27°52	20°52	2°23	15°D26	14°11	26°31	1°20	T 30
F 31	12 36 30	10♈46'56	26♋45	28♈ 4	13♓42	19♈ 0	2♈27	21♊51	27♌51	20°D52	2♋24	15♒27	14♒ 8	26♌38	1♌20	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s33	27n19	4n11	9s21	2s 3	18s 4	0n23	2s39	0s54	2s44	0s55	21n21	1s35	12n29	0n46	20n41	0s57	13n 3	10s12	15s42	16s 0	13n 0	11n41	8s 2
T 2	7 10	26 32	3 25	8 39	2 1	17 48	0 20	2 20	0 53	2 38	0 55	21 22	1 34	12 30	0 46	20 41	0 57	13 3	10 12	15 42	16 1	12 57	11 42	8 2
F 3	6 47	24 31	2 31	7 55	1 58	17 32	0 17	2 1	0 53	2 33	0 55	21 22	1 34	12 31	0 46	20 41	0 57	13 3	10 11	15 41	16 2	12 54	11 43	8 1
S 4	6 24	21 27	1 31	7 11	1 55	17 16	0 13	1 42	0 52	2 27	0 55	21 22	1 34	12 32	0 46	20 41	0 57	13 3	10 11	15 41	16 3	12 51	11 44	8 1
S 5	6 1	17 32	0 27	6 25	1 51	16 59	0 10	1 23	0 52	2 22	0 55	21 23	1 34	12 32	0 46	20 41	0 57	13 4	10 11	15 41	16 4	12 48	11 45	8 0
M 6	5 37	12 56	0s38	5 39	1 47	16 41	0 7	1 3	0 51	2 16	0 55	21 23	1 33	12 33	0 46	20 42	0 57	13 4	10 11	15 41	16 5	12 45	11 46	8 0
T 7	5 14	7 52	1 41	4 52	1 42	16 24	0 4	0 44	0 51	2 10	0 55	21 23	1 33	12 34	0 46	20 42	0 57	13 4	10 10	15 41	16 6	12 42	11 48	7 59
W 8	4 51	2 29	2 40	4 3	1 36	16 5	0 1	0 25	0 50	2 5	0 55	21 24	1 33	12 35	0 46	20 42	0 57	13 4	10 10	15 42	16 7	12 39	11 49	7 59
T 9	4 27	3s 1	3 32	3 14	1 30	15 46	0s 2	0 6	0 50	1 59	0 55	21 24	1 33	12 36	0 46	20 42	0 57	13 5	10 10	15 43	16 8	12 36	11 50	7 58
F 10	4 4	8 27	4 15	2 25	1 24	15 27	0 5	0n13	0 49	1 53	0 55	21 24	1 32	12 37	0 46	20 42	0 57	13 5	10 10	15 45	16 9	12 33	11 51	7 57
S 11	3 40	13 38	4 48	1 34	1 17	15 7	0 8	0 33	0 49	1 47	0 55	21 25	1 32	12 37	0 46	20 42	0 57	13 5	10 9	15 47	16 10	12 30	11 52	7 57
S 12	3 16	18 21	5 6	0 43	1 9	14 47	0 11	0 52	0 48	1 42	0 56	21 25	1 32	12 38	0 46	20 43	0 57	13 5	10 9	15 49	16 11	12 27	11 53	7 56
M13	2 53	22 19	5 11	0n 8	1 0	14 27	0 14	1 11	0 48	1 36	0 56	21 26	1 32	12 39	0 46	20 43	0 57	13 6	10 9	15 50	16 11	12 24	11 54	7 56
T 14	2 29	25 17	5 0	1 0	0 51	14 6	0 17	1 30	0 47	1 30	0 56	21 26	1 31	12 40	0 46	20 43	0 57	13 6	10 9	15 52	16 12	12 21	11 55	7 55
W15	2 5	26 57	4 33	1 52	0 42	13 44	0 20	1 49	0 47	1 25	0 56	21 26	1 31	12 41	0 46	20 43	0 57	13 6	10 8	15 52	16 13	12 18	11 56	7 54
T 16	1 41	27 5	3 50	2 44	0 32	13 23	0 23	2 8	0 46	1 19	0 56	21 27	1 31	12 41	0 46	20 43	0 56	13 6	10 8	15 52	16 14	12 15	11 57	7 54
F 17	1 17	25 34	2 53	3 36	0 21	13 1	0 26	2 27	0 46	1 13	0 56	21 27	1 31	12 42	0 46	20 43	0 56	13 7	10 8	15 52	16 15	12 12	11 58	7 53
S 18	0 54	22 23	1 45	4 27	0 9	12 38	0 28	2 46	0 45	1 8	0 56	21 28	1 31	12 43	0 46	20 43	0 56	13 7	10 8	15 52	16 16	12 9	11 59	7 53
S 19	0 30	17 45	0 28	5 18	0n 3	12 15	0 31	3 5	0 45	1 2	0 56	21 28	1 30	12 44	0 46	20 43	0 56	13 7	10 7	15 51	16 17	12 6	12 0	7 52
M20	0 6	11 58	0n52	6 9	0 15	11 52	0 34	3 24	0 44	0 56	0 56	21 29	1 30	12 44	0 46	20 43	0 56	13 7	10 7	15 51	16 18	12 3	12 1	7 51
T 21	0n18	5 26	2 9	6 58	0 28	11 28	0 37	3 43	0 43	0 51	0 56	21 29	1 30	12 45	0 46	20 44	0 56	13 8	10 7	15 52	16 19	12 0	12 1	7 51
W22	0 42	1n24	3 18	7 46	0 41	11 5	0 39	4 2	0 43	0 45	0 56	21 29	1 30	12 46	0 46	20 44	0 56	13 8	10 7	15 53	16 20	11 57	12 2	7 50
T 23	1 5	8 6	4 12	8 32	0 54	10 40	0 42	4 20	0 42	0 39	0 56	21 30	1 29	12 46	0 46	20 44	0 56	13 8	10 6	15 55	16 21	11 54	12 3	7 49
F 24	1 29	14 15	4 49	9 16	1 8	10 16	0 44	4 39	0 42	0 33	0 56	21 30	1 29	12 47	0 46	20 44	0 56	13 8	10 6	15 58	16 22	11 51	12 4	7 49
S 25	1 53	19 28	5 6	9 58	1 22	9 51	0 47	4 58	0 41	0 28	0 56	21 31	1 29	12 48	0 46	20 44	0 56	13 9	10 6	16 0	16 22	11 48	12 5	7 48
S 26	2 17	23 28	5 5	10 38	1 35	9 26	0 49	5 16	0 41	0 22	0 56	21 31	1 29	12 48	0 46	20 44	0 56	13 9	10 6	16 2	16 23	11 45	12 6	7 47
M27	2 40	26 2	4 47	11 15	1 49	9 1	0 51	5 35	0 40	0 16	0 56	21 32	1 28	12 49	0 46	20 44	0 56	13 9	10 5	16 4	16 24	11 42	12 7	7 47
T 28	3 4	27 7	4 14	11 49	2 2	8 35	0 54	5 53	0 39	0 11	0 56	21 32	1 28	12 49	0 46	20 44	0 56	13 9	10 5	16 5	16 25	11 39	12 7	7 46
W29	3 27	26 44	3 30	12 20	2 14	8 10	0 56	6 12	0 39	0 5	0 56	21 33	1 28	12 50	0 46	20 44	0 56	13 10	10 5	16 5	16 26	11 36	12 8	7 45
T 30	3 51	25 4	2 37	12 47	2 27	7 44	0 58	6 30	0 38	0n 1	0 56	21 33	1 28	12 51	0 46	20 44	0 56	13 10	10 5	16 5	16 27	11 33	12 9	7 45
F 31	4n14	22n16	1n39	13n10	2n38	7s17	1s 0	6n48	0s38	0n 6	0s56	21n33	1s28	12n51	0n46	20n44	0s56	13n10	10s 4	16s 5	16s28	11n30	12n10	7s44

Julian Day Number = 2957830.5, Delta T = 01h44m46s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'42, Lahiri = 43°16'42

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

APRIL 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 27	11♈46'55	8♌35	28♈31	14♓56	19♈47	2♈41	21♊56	27°R49	20♋52	2♋24	15♒28	14♒ 5	26♌45	1°R20	S 1
S 2	12 44 24	12°46'52	20°22	28°50	16°10	20°34	2°55	22° 0	27♌47	20°52	2°24	15°R28	14° 2	26°51	1♌19	S 2
M 3	12 48 20	13°46'47	2♍ 9	28°59	17°24	21°21	3°10	22° 4	27°46	20°52	2°25	15°26	13°59	26°58	1°19	M 3
T 4	12 52 17	14°46'39	14° 2	29°R 0	18°38	22° 8	3°24	22° 9	27°44	20°52	2°25	15°22	13°55	27° 4	1°D19	T 4
W 5	12 56 13	15°46'30	26° 2	28°52	19°52	22°54	3°39	22°13	27°43	20°52	2°26	15°15	13°52	27°11	1°19	W 5
T 6	13 0 10	16°46'19	8♎13	28°36	21° 6	23°41	3°53	22°18	27°41	20°52	2°26	15° 6	13°49	27°18	1°19	T 6
F 7	13 4 6	17°46'06	20°35	28°12	22°20	24°28	4° 7	22°22	27°40	20°52	2°27	14°56	13°46	27°24	1°20	F 7
S 8	13 8 3	18°45'51	3♏ 9	27°41	23°34	25°15	4°22	22°27	27°38	20°52	2°27	14°44	13°43	27°31	1°20	S 8
S 9	13 11 59	19°45'34	15°56	27° 4	24°48	26° 1	4°36	22°32	27°37	20°53	2°27	14°32	13°39	27°38	1°21	S 9
M10	13 15 56	20°45'16	28°55	26°21	26° 2	26°48	4°50	22°37	27°36	20°53	2°28	14°22	13°36	27°44	1°21	M10
T 11	13 19 52	21°44'55	12♐ 5	25°34	27°16	27°35	5° 4	22°42	27°34	20°53	2°29	14°14	13°33	27°51	1°22	T 11
W12	13 23 49	22°44'34	25°28	24°44	28°30	28°21	5°18	22°47	27°33	20°54	2°29	14° 8	13°30	27°58	1°22	W12
T 13	13 27 46	23°44'10	9♑ 2	23°51	29°44	29° 8	5°33	22°52	27°32	20°54	2°30	14° 5	13°27	28° 4	1°23	T 13
F 14	13 31 42	24°43'45	22°48	22°58	0♈58	29°54	5°47	22°57	27°31	20°55	2°30	14°D 4	13°24	28°11	1°24	F 14
S 15	13 35 39	25°43'18	6♒48	22° 4	2°12	0♉41	6° 1	23° 2	27°30	20°55	2°31	14°R 4	13°20	28°18	1°25	S 15
S 16	13 39 35	26°42'50	21° 1	21°12	3°26	1°27	6°15	23° 8	27°29	20°56	2°32	14° 4	13°17	28°24	1°26	S 16
M17	13 43 32	27°42'19	5♓25	20°22	4°40	2°14	6°29	23°13	27°28	20°56	2°32	14° 3	13°14	28°31	1°27	M17
T 18	13 47 28	28°41'47	19°59	19°34	5°54	3° 0	6°43	23°19	27°27	20°57	2°33	13°59	13°11	28°38	1°29	T 18
W19	13 51 25	29°41'14	4♈36	18°51	7° 8	3°47	6°57	23°24	27°26	20°57	2°34	13°52	13° 8	28°44	1°30	W19
T 20	13 55 21	0♉40'38	19°11	18°12	8°22	4°33	7°11	23°30	27°26	20°58	2°34	13°43	13° 5	28°51	1°31	T 20
F 21	13 59 18	1°40'01	3♉37	17°38	9°36	5°19	7°25	23°36	27°25	20°59	2°35	13°31	13° 1	28°57	1°33	F 21
S 22	14 3 15	2°39'21	17°46	17° 9	10°50	6° 5	7°39	23°41	27°24	20°59	2°36	13°19	12°58	29° 4	1°35	S 22
S 23	14 7 11	3°38'40	1♊34	16°46	12° 4	6°52	7°52	23°47	27°24	21° 0	2°37	13° 8	12°55	29°11	1°36	S 23
M24	14 11 8	4°37'56	14°57	16°28	13°18	7°38	8° 6	23°53	27°23	21° 1	2°37	12°58	12°52	29°17	1°38	M24
T 25	14 15 4	5°37'11	27°55	16°16	14°32	8°24	8°20	23°59	27°23	21° 2	2°38	12°51	12°49	29°24	1°40	T 25
W26	14 19 1	6°36'23	10♋31	16° 9	15°46	9°10	8°34	24° 5	27°22	21° 3	2°39	12°46	12°45	29°31	1°42	W26
T 27	14 22 57	7°35'33	22°47	16°D 8	17° 0	9°56	8°47	24°11	27°22	21° 3	2°40	12°44	12°42	29°37	1°44	T 27
F 28	14 26 54	8°34'41	4♌48	16°13	18°14	10°42	9° 1	24°17	27°21	21° 4	2°41	12°43	12°39	29°44	1°46	F 28
S 29	14 30 50	9°33'46	16°39	16°22	19°28	11°28	9°14	24°24	27°21	21° 5	2°42	12°43	12°36	29°51	1°49	S 29
S 30	14 34 47	10♉32'49	28♌27	16♈37	20♈42	12♉14	9♈28	24♊30	27♌21	21♋ 6	2♋42	12♒43	12♒33	29♌57	1♌51	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n38	18n34	0n37	13n30	2n49	6s51	1s 2	7n 7	0s37	0n12	0s56	21n34	1s27	12n52	0n46	20n44	0s56	13n10	10s 4	16s 5	16s29	11n27	12n11	7s43
S 2	5 1	14 10	0s26	13 45	2 58	6 24	1 4	7 25	0 36	0 17	0 56	21 34	1 27	12 52	0 46	20 44	0 56	13 11	10 4	16 5	16 30	11 24	12 11	7 42
M 3	5 24	9 15	1 28	13 56	3 6	5 58	1 6	7 43	0 36	0 23	0 56	21 35	1 27	12 53	0 46	20 44	0 56	13 11	10 4	16 5	16 31	11 21	12 12	7 42
T 4	5 47	3 59	2 27	14 3	3 13	5 31	1 8	8 1	0 35	0 29	0 57	21 35	1 27	12 53	0 46	20 44	0 56	13 11	10 3	16 7	16 32	11 18	12 13	7 41
W 5	6 10	1s29	3 19	14 5	3 19	5 3	1 10	8 18	0 35	0 34	0 57	21 36	1 26	12 54	0 46	20 44	0 56	13 11	10 3	16 8	16 33	11 14	12 13	7 40
T 6	6 33	6 58	4 3	14 3	3 23	4 36	1 12	8 36	0 34	0 40	0 57	21 36	1 26	12 54	0 46	20 44	0 56	13 12	10 3	16 11	16 33	11 11	12 14	7 40
F 7	6 55	12 15	4 36	13 57	3 25	4 9	1 13	8 54	0 33	0 45	0 57	21 37	1 26	12 55	0 46	20 44	0 56	13 12	10 3	16 14	16 34	11 8	12 15	7 39
S 8	7 18	17 7	4 57	13 46	3 25	3 41	1 15	9 11	0 33	0 51	0 57	21 37	1 26	12 55	0 46	20 44	0 56	13 12	10 2	16 18	16 35	11 5	12 15	7 38
S 9	7 40	21 19	5 3	13 31	3 24	3 13	1 17	9 29	0 32	0 57	0 57	21 38	1 26	12 56	0 46	20 44	0 56	13 12	10 2	16 21	16 36	11 2	12 16	7 37
M10	8 3	24 32	4 53	13 13	3 20	2 46	1 18	9 46	0 32	1 2	0 57	21 38	1 25	12 56	0 46	20 44	0 55	13 13	10 2	16 24	16 37	10 59	12 17	7 37
T 11	8 25	26 30	4 28	12 51	3 15	2 18	1 19	10 3	0 31	1 8	0 57	21 39	1 25	12 56	0 46	20 44	0 55	13 13	10 2	16 26	16 38	10 56	12 17	7 36
W12	8 47	26 59	3 48	12 25	3 8	1 50	1 21	10 20	0 30	1 13	0 57	21 39	1 25	12 57	0 46	20 44	0 55	13 13	10 1	16 28	16 39	10 53	12 18	7 35
T 13	9 9	25 52	2 55	11 58	2 59	1 22	1 22	10 37	0 30	1 19	0 57	21 40	1 25	12 57	0 46	20 44	0 55	13 13	10 1	16 29	16 40	10 50	12 18	7 35
F 14	9 31	23 10	1 50	11 28	2 49	0 54	1 23	10 54	0 29	1 24	0 57	21 40	1 25	12 58	0 46	20 44	0 55	13 14	10 1	16 29	16 41	10 47	12 19	7 34
S 15	9 52	19 3	0 39	10 58	2 37	0 26	1 24	11 11	0 28	1 30	0 57	21 41	1 24	12 58	0 46	20 44	0 55	13 14	10 1	16 29	16 42	10 44	12 19	7 33
S 16	10 14	13 48	0n37	10 26	2 24	0n 3	1 26	11 28	0 28	1 35	0 57	21 41	1 24	12 58	0 45	20 44	0 55	13 14	10 0	16 29	16 42	10 41	12 20	7 32
M17	10 35	7 44	1 51	9 54	2 10	0 31	1 27	11 44	0 27	1 40	0 58	21 41	1 24	12 58	0 45	20 44	0 55	13 14	10 0	16 30	16 43	10 38	12 20	7 32
T 18	10 56	1 12	2 58	9 22	1 55	0 59	1 27	12 0	0 27	1 46	0 58	21 42	1 24	12 59	0 45	20 44	0 55	13 14	10 0	16 31	16 44	10 35	12 21	7 31
W19	11 17	5n24	3 54	8 52	1 39	1 27	1 28	12 17	0 26	1 51	0 58	21 42	1 24	12 59	0 45	20 44	0 55	13 15	10 0	16 33	16 45	10 31	12 21	7 30
T 20	11 37	11 41	4 34	8 22	1 23	1 56	1 29	12 33	0 25	1 57	0 58	21 43	1 23	12 59	0 45	20 44	0 55	13 15	9 59	16 35	16 46	10 28	12 21	7 30
F 21	11 58	17 17	4 57	7 54	1 7	2 24	1 30	12 49	0 25	2 2	0 58	21 43	1 23	12 59	0 45	20 44	0 55	13 15	9 59	16 38	16 47	10 25	12 22	7 29
S 22	12 18	21 48	5 0	7 28	0 51	2 52	1 31	13 5	0 24	2 7	0 58	21 44	1 23	13 0	0 45	20 44	0 55	13 15	9 59	16 42	16 48	10 22	12 22	7 28
S 23	12 38	24 59	4 46	7 4	0 34	3 20	1 31	13 20	0 23	2 13	0 58	21 44	1 23	13 0	0 45	20 44	0 55	13 16	9 59	16 45	16 49	10 19	12 22	7 27
M24	12 58	26 40	4 16	6 43	0 19	3 48	1 32	13 36	0 23	2 18	0 58	21 45	1 23	13 0	0 45	20 44	0 55	13 16	9 59	16 48	16 50	10 16	12 23	7 27
T 25	13 18	26 48	3 34	6 24	0 3	4 16	1 32	13 51	0 22	2 23	0 58	21 45	1 23	13 0	0 45	20 44	0 55	13 16	9 58	16 50	16 50	10 13	12 23	7 26
W26	13 37	25 32	2 42	6 7	0s12	4 44	1 32	14 6	0 21	2 28	0 58	21 46	1 22	13 0	0 45	20 44	0 55	13 16	9 58	16 51	16 51	10 10	12 23	7 25
T 27	13 56	23 4	1 44	5 53	0 27	5 12	1 33	14 21	0 21	2 34	0 59	21 46	1 22	13 0	0 45	20 43	0 55	13 16	9 58	16 52	16 52	10 7	12 23	7 25
F 28	14 15	19 36	0 42	5 42	0 41	5 40	1 33	14 36	0 20	2 39	0 59	21 46	1 22	13 0	0 45	20 43	0 55	13 17	9 58	16 52	16 53	10 4	12 24	7 24
S 29	14 34	15 24	0s21	5 33	0 54	6 7	1 33	14 51	0 19	2 44	0 59	21 47	1 22	13 0	0 45	20 43	0 55	13 17	9 57	16 52	16 54	10 1	12 24	7 23
S 30	14n53	10n38	1s22	5n27	1s 7	6n35	1s33	15n 6	0s19	2n49	0s59	21n47	1s22	13n 1	0n45	20n43	0s55	13n17	9s57	16s52	16s55	9n57	12n24	7s23

Julian Day Number = 2957861.5, Delta T = 01h44m47s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'46, Lahiri = 43°16'46

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

MAY 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 38 44	11♉31'50	10♍16	16♈57	21♈56	13♉ 0	9♈41	24♊36	27°R21	21♋ 7	2♋43	12°R41	12♒30	0♍ 4	1♌53	M 1
T 2	14 42 40	12°30'49	22°12	17°21	23°10	13°45	9°54	24°43	27♌20	21° 8	2°44	12♒36	12°26	0°11	1°56	T 2
W 3	14 46 37	13°29'45	4♎18	17°50	24°24	14°31	10° 8	24°49	27°20	21° 9	2°45	12°29	12°23	0°17	1°59	W 3
T 4	14 50 33	14°28'40	16°39	18°23	25°38	15°17	10°21	24°55	27°D20	21°10	2°46	12°19	12°20	0°24	2° 1	T 4
F 5	14 54 30	15°27'32	29°14	19° 0	26°51	16° 3	10°34	25° 2	27°20	21°11	2°47	12° 7	12°17	0°31	2° 4	F 5
S 6	14 58 26	16°26'22	12♏ 6	19°41	28° 5	16°48	10°47	25° 9	27°20	21°13	2°48	11°54	12°14	0°37	2° 7	S 6
S 7	15 2 23	17°25'11	25°14	20°26	29°19	17°34	11° 0	25°15	27°20	21°14	2°49	11°41	12°11	0°44	2°10	S 7
M 8	15 6 19	18°23'57	8♐35	21°14	0♉33	18°19	11°13	25°22	27°21	21°15	2°50	11°29	12° 7	0°51	2°13	M 8
T 9	15 10 16	19°22'42	22° 9	22° 5	1°47	19° 5	11°26	25°29	27°21	21°16	2°51	11°20	12° 4	0°57	2°16	T 9
W10	15 14 13	20°21'25	5♑52	23° 0	3° 1	19°50	11°39	25°36	27°21	21°17	2°52	11°14	12° 1	1° 4	2°19	W10
T 11	15 18 9	21°20'07	19°42	23°58	4°15	20°36	11°52	25°42	27°21	21°19	2°53	11°10	11°58	1°11	2°22	T 11
F 12	15 22 6	22°18'47	3♒39	24°58	5°29	21°21	12° 5	25°49	27°22	21°20	2°54	11° 9	11°55	1°17	2°26	F 12
S 13	15 26 2	23°17'25	17°40	26° 2	6°43	22° 6	12°18	25°56	27°22	21°21	2°56	11° 8	11°51	1°24	2°29	S 13
S 14	15 29 59	24°16'01	1♓47	27° 7	7°57	22°52	12°30	26° 3	27°23	21°23	2°57	11° 8	11°48	1°30	2°33	S 14
M15	15 33 55	25°14'36	15°57	28°16	9°11	23°37	12°43	26°10	27°23	21°24	2°58	11° 7	11°45	1°37	2°36	M15
T 16	15 37 52	26°13'10	0♈10	29°27	10°24	24°22	12°55	26°17	27°24	21°26	2°59	11° 3	11°42	1°44	2°40	T 16
W17	15 41 48	27°11'42	14°22	0♉40	11°38	25° 7	13° 8	26°24	27°25	21°27	3° 0	10°57	11°39	1°50	2°43	W17
T 18	15 45 45	28°10'12	28°30	1°56	12°52	25°52	13°20	26°31	27°25	21°29	3° 1	10°48	11°36	1°57	2°47	T 18
F 19	15 49 42	29° 8'41	12♉30	3°14	14° 6	26°37	13°32	26°39	27°26	21°30	3° 2	10°38	11°32	2° 4	2°51	F 19
S 20	15 53 38	0♊ 7'08	26°17	4°34	15°20	27°22	13°44	26°46	27°27	21°32	3° 4	10°26	11°29	2°10	2°55	S 20
S 21	15 57 35	1° 5'33	9♊48	5°56	16°34	28° 7	13°56	26°53	27°28	21°33	3° 5	10°15	11°26	2°17	2°59	S 21
M22	16 1 31	2° 3'56	22°59	7°20	17°48	28°52	14° 8	27° 0	27°29	21°35	3° 6	10° 6	11°23	2°24	3° 3	M22
T 23	16 5 28	3° 2'18	5♋50	8°46	19° 1	29°37	14°20	27° 8	27°30	21°36	3° 7	9°58	11°20	2°30	3° 7	T 23
W24	16 9 24	4° 0'38	18°22	10°15	20°15	0♊21	14°32	27°15	27°31	21°38	3° 8	9°54	11°17	2°37	3°11	W24
T 25	16 13 21	4°58'56	0♌37	11°45	21°29	1° 6	14°44	27°22	27°32	21°40	3°10	9°52	11°13	2°44	3°16	T 25
F 26	16 17 18	5°57'11	12°38	13°17	22°43	1°51	14°56	27°30	27°33	21°41	3°11	9°D51	11°10	2°50	3°20	F 26
S 27	16 21 14	6°55'25	24°30	14°52	23°57	2°35	15° 7	27°37	27°34	21°43	3°12	9°52	11° 7	2°57	3°24	S 27
S 28	16 25 11	7°53'37	6♍19	16°28	25°11	3°20	15°19	27°45	27°35	21°45	3°13	9°R52	11° 4	3° 4	3°29	S 28
M29	16 29 7	8°51'47	18°10	18° 6	26°24	4° 4	15°30	27°52	27°37	21°46	3°15	9°52	11° 1	3°10	3°33	M29
T 30	16 33 4	9°49'55	0♎ 8	19°46	27°38	4°49	15°41	28° 0	27°38	21°48	3°16	9°50	10°57	3°17	3°38	T 30
W31	16 37 0	10♊48'01	12♎17	21♉28	28♉52	5♊33	15♈53	28♊ 7	27♌39	21♋50	3♋17	9♒45	10♒54	3♍24	3♌43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n11	5n30	2s20	5n24	1s19	7n 2	1s33	15n20	0s18	2n54	0s59	21n48	1s22	13n 1	0n45	20n43	0s55	13n17	9s57	16s53	16s56	9n54	12n24	7s22
T 2	15 29	0 7	3 13	5 22	1 30	7 29	1 33	15 34	0 17	2 59	0 59	21 48	1 21	13 1	0 45	20 43	0 55	13 17	9 57	16 54	16 57	9 51	12 24	7 21
W 3	15 46	5s20	3 57	5 23	1 41	7 56	1 33	15 49	0 17	3 4	0 59	21 49	1 21	13 1	0 45	20 43	0 55	13 18	9 57	16 56	16 58	9 48	12 24	7 21
T 4	16 4	10 40	4 31	5 27	1 51	8 23	1 33	16 2	0 16	3 9	0 59	21 49	1 21	13 1	0 45	20 43	0 55	13 18	9 56	16 59	16 58	9 45	12 24	7 20
F 5	16 21	15 41	4 53	5 32	2 0	8 50	1 33	16 16	0 15	3 14	0 59	21 49	1 21	13 1	0 45	20 43	0 55	13 18	9 56	17 2	16 59	9 42	12 25	7 19
S 6	16 38	20 7	5 0	5 40	2 9	9 17	1 32	16 30	0 15	3 19	1 0	21 50	1 21	13 0	0 45	20 42	0 54	13 18	9 56	17 6	17 0	9 39	12 25	7 19
S 7	16 54	23 39	4 52	5 49	2 16	9 43	1 32	16 43	0 14	3 24	1 0	21 50	1 21	13 0	0 45	20 42	0 54	13 18	9 56	17 9	17 1	9 36	12 25	7 18
M 8	17 11	25 59	4 28	6 0	2 24	10 9	1 32	16 56	0 13	3 29	1 0	21 50	1 20	13 0	0 45	20 42	0 54	13 18	9 56	17 12	17 2	9 33	12 25	7 17
T 9	17 27	26 50	3 48	6 13	2 30	10 35	1 31	17 9	0 13	3 34	1 0	21 51	1 20	13 0	0 45	20 42	0 54	13 19	9 55	17 15	17 3	9 30	12 25	7 17
W10	17 42	26 3	2 55	6 28	2 36	11 0	1 30	17 22	0 12	3 39	1 0	21 51	1 20	13 0	0 45	20 42	0 54	13 19	9 55	17 17	17 4	9 26	12 25	7 16
T 11	17 58	23 39	1 51	6 44	2 41	11 26	1 30	17 35	0 11	3 44	1 0	21 52	1 20	13 0	0 45	20 42	0 54	13 19	9 55	17 18	17 5	9 23	12 24	7 15
F 12	18 13	19 50	0 40	7 2	2 45	11 51	1 29	17 47	0 11	3 49	1 0	21 52	1 20	13 0	0 45	20 41	0 54	13 19	9 55	17 18	17 6	9 20	12 24	7 15
S 13	18 27	14 52	0n35	7 21	2 49	12 16	1 28	18 0	0 10	3 54	1 1	21 52	1 20	13 0	0 45	20 41	0 54	13 19	9 55	17 18	17 6	9 17	12 24	7 14
S 14	18 42	9 6	1 47	7 42	2 52	12 40	1 28	18 12	0 9	3 58	1 1	21 53	1 20	12 59	0 44	20 41	0 54	13 19	9 55	17 18	17 7	9 14	12 24	7 13
M15	18 56	2 50	2 53	8 3	2 55	13 5	1 27	18 24	0 9	4 3	1 1	21 53	1 19	12 59	0 44	20 41	0 54	13 19	9 54	17 19	17 8	9 11	12 24	7 13
T 16	19 10	3n34	3 49	8 26	2 57	13 29	1 26	18 35	0 8	4 8	1 1	21 53	1 19	12 59	0 44	20 41	0 54	13 20	9 54	17 20	17 9	9 8	12 24	7 12
W17	19 23	9 47	4 30	8 50	2 58	13 52	1 25	18 47	0 7	4 12	1 1	21 54	1 19	12 59	0 44	20 41	0 54	13 20	9 54	17 21	17 10	9 5	12 24	7 12
T 18	19 36	15 27	4 55	9 16	2 58	14 15	1 24	18 58	0 7	4 17	1 1	21 54	1 19	12 58	0 44	20 40	0 54	13 20	9 54	17 24	17 11	9 1	12 23	7 11
F 19	19 49	20 16	5 2	9 42	2 59	14 38	1 22	19 9	0 6	4 22	1 1	21 54	1 19	12 58	0 44	20 40	0 54	13 20	9 54	17 27	17 12	8 58	12 23	7 10
S 20	20 2	23 53	4 50	10 9	2 58	15 1	1 21	19 20	0 5	4 26	1 2	21 55	1 19	12 58	0 44	20 40	0 54	13 20	9 54	17 30	17 13	8 55	12 23	7 10
S 21	20 14	26 6	4 23	10 37	2 57	15 23	1 20	19 31	0 5	4 31	1 2	21 55	1 19	12 57	0 44	20 40	0 54	13 20	9 53	17 33	17 13	8 52	12 22	7 9
M22	20 25	26 47	3 42	11 6	2 55	15 45	1 19	19 41	0 4	4 35	1 2	21 55	1 19	12 57	0 44	20 40	0 54	13 20	9 53	17 35	17 14	8 49	12 22	7 9
T 23	20 37	25 59	2 51	11 35	2 53	16 6	1 17	19 52	0 3	4 40	1 2	21 55	1 18	12 57	0 44	20 39	0 54	13 21	9 53	17 37	17 15	8 46	12 22	7 8
W24	20 48	23 52	1 52	12 5	2 50	16 27	1 16	20 2	0 3	4 44	1 2	21 56	1 18	12 56	0 44	20 39	0 54	13 21	9 53	17 38	17 16	8 43	12 21	7 8
T 25	20 58	20 40	0 49	12 36	2 47	16 48	1 14	20 12	0 2	4 48	1 2	21 56	1 18	12 56	0 44	20 39	0 54	13 21	9 53	17 39	17 17	8 40	12 21	7 7
F 26	21 8	16 39	0s15	13 7	2 43	17 8	1 13	20 21	0 1	4 53	1 3	21 56	1 18	12 55	0 44	20 39	0 54	13 21	9 53	17 39	17 18	8 36	12 21	7 6
S 27	21 18	12 2	1 18	13 38	2 39	17 28	1 11	20 31	0 1	4 57	1 3	21 57	1 18	12 55	0 44	20 38	0 54	13 21	9 53	17 39	17 19	8 33	12 20	7 6
S 28	21 28	7 0	2 17	14 10	2 34	17 47	1 10	20 40	0 0	5 1	1 3	21 57	1 18	12 55	0 44	20 38	0 54	13 21	9 52	17 39	17 19	8 30	12 20	7 5
M29	21 37	1 44	3 10	14 43	2 29	18 6	1 8	20 49	0n 1	5 5	1 3	21 57	1 18	12 54	0 44	20 38	0 54	13 21	9 52	17 39	17 20	8 27	12 19	7 5
T 30	21 46	3s39	3 56	15 15	2 23	18 24	1 6	20 58	0 1	5 9	1 3	21 57	1 18	12 54	0 44	20 38	0 54	13 21	9 52	17 39	17 21	8 24	12 19	7 4
W31	21n54	8s59	4s31	15n48	2s16	18n42	1s 5	21n 6	0n 2	5n14	1s 3	21n57	1s17	12n53	0n44	20n37	0s54	13n21	9s52	17s41	17s22	8n21	12n18	7s 4

Julian Day Number = 2957891.5, Delta T = 01h44m48s
Ecliptic obliquity = 23°15'44, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'50, Lahiri = 43°16'50

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

JUNE 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 40 57	11♊46'06	24♎43	23♉12	0♊ 6	6♊18	16♈ 4	28♊15	27♌41	21♋52	3♋18	9°R39	10♒51	3♍30	3♌47	T 1
F 2	16 44 53	12°44'09	7♏27	24°58	1°19	7° 2	16°15	28°22	27°42	21°53	3°20	9♒30	10°48	3°37	3°52	F 2
S 3	16 48 50	13°42'10	20°32	26°46	2°33	7°46	16°26	28°30	27°44	21°55	3°21	9°21	10°45	3°44	3°57	S 3
S 4	16 52 47	14°40'09	3♐57	28°36	3°47	8°30	16°36	28°37	27°45	21°57	3°22	9°12	10°42	3°50	4° 2	S 4
M 5	16 56 43	15°38'07	17°39	0♊27	5° 1	9°14	16°47	28°45	27°47	21°59	3°24	9° 3	10°38	3°57	4° 7	M 5
T 6	17 0 40	16°36'03	1♑37	2°21	6°15	9°58	16°58	28°53	27°49	22° 1	3°25	8°57	10°35	4° 4	4°12	T 6
W 7	17 4 36	17°33'58	15°46	4°17	7°28	10°43	17° 8	29° 0	27°50	22° 3	3°26	8°52	10°32	4°10	4°17	W 7
T 8	17 8 33	18°31'52	0♒ 1	6°15	8°42	11°26	17°19	29° 8	27°52	22° 5	3°28	8°50	10°29	4°17	4°22	T 8
F 9	17 12 29	19°29'44	14°18	8°14	9°56	12°10	17°29	29°16	27°54	22° 7	3°29	8°D50	10°26	4°24	4°27	F 9
S 10	17 16 26	20°27'36	28°34	10°16	11°10	12°54	17°39	29°23	27°56	22° 9	3°30	8°51	10°23	4°30	4°33	S 10
S 11	17 20 22	21°25'26	12♓47	12°19	12°23	13°38	17°49	29°31	27°58	22°11	3°32	8°52	10°19	4°37	4°38	S 11
M12	17 24 19	22°23'15	26°56	14°24	13°37	14°22	17°59	29°39	28° 0	22°13	3°33	8°R52	10°16	4°43	4°43	M12
T 13	17 28 16	23°21'03	10♈57	16°30	14°51	15° 6	18° 9	29°46	28° 2	22°15	3°34	8°51	10°13	4°50	4°49	T 13
W14	17 32 12	24°18'50	24°51	18°38	16° 4	15°49	18°19	29°54	28° 4	22°17	3°36	8°47	10°10	4°57	4°54	W14
T 15	17 36 9	25°16'36	8♉36	20°47	17°18	16°33	18°28	0♋ 2	28° 6	22°19	3°37	8°42	10° 7	5° 3	4°59	T 15
F 16	17 40 5	26°14'21	22°10	22°57	18°32	17°16	18°38	0°10	28° 8	22°21	3°38	8°36	10° 3	5°10	5° 5	F 16
S 17	17 44 2	27°12'05	5♊31	25° 8	19°46	18° 0	18°47	0°17	28°10	22°23	3°40	8°29	10° 0	5°17	5°11	S 17
S 18	17 47 58	28° 9'48	18°38	27°20	20°59	18°43	18°56	0°25	28°12	22°25	3°41	8°22	9°57	5°23	5°16	S 18
M19	17 51 55	29° 7'29	1♋30	29°32	22°13	19°27	19° 5	0°33	28°15	22°27	3°43	8°17	9°54	5°30	5°22	M19
T 20	17 55 51	0♋ 5'10	14° 7	1♋44	23°27	20°10	19°14	0°41	28°17	22°29	3°44	8°12	9°51	5°37	5°28	T 20
W21	17 59 48	1° 2'49	26°29	3°56	24°41	20°53	19°23	0°48	28°19	22°31	3°45	8°10	9°48	5°43	5°33	W21
T 22	18 3 45	2° 0'27	8♌37	6° 8	25°54	21°37	19°32	0°56	28°22	22°33	3°47	8°D 9	9°44	5°50	5°39	T 22
F 23	18 7 41	2°58'04	20°36	8°19	27° 8	22°20	19°41	1° 4	28°24	22°35	3°48	8°10	9°41	5°57	5°45	F 23
S 24	18 11 38	3°55'40	2♍27	10°29	28°22	23° 3	19°49	1°12	28°27	22°37	3°49	8°11	9°38	6° 3	5°51	S 24
S 25	18 15 34	4°53'14	14°16	12°38	29°36	23°46	19°57	1°19	28°29	22°40	3°51	8°13	9°35	6°10	5°57	S 25
M26	18 19 31	5°50'47	26° 7	14°45	0♋49	24°29	20° 6	1°27	28°32	22°42	3°52	8°15	9°32	6°17	6° 3	M26
T 27	18 23 27	6°48'19	8♎ 5	16°51	2° 3	25°12	20°14	1°35	28°34	22°44	3°54	8°R15	9°29	6°23	6° 9	T 27
W28	18 27 24	7°45'49	20°15	18°54	3°17	25°55	20°22	1°43	28°37	22°46	3°55	8°14	9°25	6°30	6°15	W28
T 29	18 31 20	8°43'19	2♏41	20°56	4°30	26°38	20°29	1°50	28°39	22°48	3°56	8°12	9°22	6°37	6°21	T 29
F 30	18 35 17	9♋40'47	15♏27	22♋56	5♋44	27♊21	20♈37	1♋58	28♌42	22♋50	3♋58	8♒ 9	9♒19	6♍43	6♌27	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	14s 5	4s55	16n21	2s10	19n 0	1s 3	21n14	0n 3	5n18	1s 4	21n58	1s17	12n53	0n44	20n37	0s54	13n21	9s52	17s42	17s23	8n18	12n18	7s 3
F 2	22 9	18 42	5 5	16 53	2 2	19 17	1 1	21 23	0 3	5 22	1 4	21 58	1 17	12 52	0 44	20 37	0 54	13 22	9 52	17 44	17 24	8 14	12 17	7 3
S 3	22 17	22 34	5 0	17 26	1 55	19 33	0 59	21 30	0 4	5 26	1 4	21 58	1 17	12 51	0 44	20 37	0 54	13 22	9 52	17 47	17 25	8 11	12 16	7 2
S 4	22 23	25 20	4 38	17 58	1 46	19 49	0 57	21 38	0 4	5 30	1 4	21 58	1 17	12 51	0 44	20 36	0 54	13 22	9 52	17 49	17 25	8 8	12 16	7 2
M 5	22 30	26 40	3 59	18 30	1 38	20 4	0 55	21 45	0 5	5 33	1 4	21 58	1 17	12 50	0 44	20 36	0 54	13 22	9 52	17 52	17 26	8 5	12 15	7 1
T 6	22 36	26 21	3 6	19 1	1 29	20 19	0 53	21 53	0 6	5 37	1 4	21 59	1 17	12 50	0 44	20 36	0 53	13 22	9 51	17 53	17 27	8 2	12 15	7 1
W 7	22 41	24 20	2 1	19 32	1 20	20 33	0 51	22 0	0 6	5 41	1 5	21 59	1 17	12 49	0 44	20 36	0 53	13 22	9 51	17 54	17 28	7 59	12 14	7 0
T 8	22 46	20 46	0 47	20 2	1 10	20 47	0 49	22 6	0 7	5 45	1 5	21 59	1 17	12 48	0 44	20 35	0 53	13 22	9 51	17 55	17 29	7 56	12 13	7 0
F 9	22 51	15 57	0n29	20 32	1 0	21 0	0 47	22 13	0 8	5 49	1 5	21 59	1 17	12 48	0 44	20 35	0 53	13 22	9 51	17 55	17 30	7 52	12 12	6 59
S 10	22 55	10 15	1 44	21 0	0 50	21 12	0 45	22 19	0 8	5 52	1 5	21 59	1 16	12 47	0 44	20 35	0 53	13 22	9 51	17 55	17 31	7 49	12 12	6 59
S 11	22 59	4 3	2 53	21 27	0 40	21 24	0 43	22 25	0 9	5 56	1 5	21 59	1 16	12 46	0 43	20 34	0 53	13 22	9 51	17 55	17 31	7 46	12 11	6 58
M12	23 3	2n19	3 50	21 52	0 29	21 36	0 41	22 31	0 10	5 59	1 6	21 59	1 16	12 46	0 43	20 34	0 53	13 22	9 51	17 54	17 32	7 43	12 10	6 58
T 13	23 6	8 30	4 33	22 16	0 19	21 46	0 38	22 36	0 10	6 3	1 6	21 59	1 16	12 45	0 43	20 34	0 53	13 22	9 51	17 55	17 33	7 40	12 9	6 58
W14	23 8	14 12	5 0	22 39	0 8	21 56	0 36	22 42	0 11	6 6	1 6	22 0	1 16	12 44	0 43	20 34	0 53	13 22	9 51	17 56	17 34	7 37	12 8	6 57
T 15	23 11	19 8	5 9	22 59	0n 3	22 6	0 34	22 47	0 12	6 10	1 6	22 0	1 16	12 44	0 43	20 33	0 53	13 22	9 51	17 57	17 35	7 34	12 8	6 57
F 16	23 13	23 1	5 0	23 18	0 13	22 15	0 32	22 52	0 12	6 13	1 6	22 0	1 16	12 43	0 43	20 33	0 53	13 22	9 51	17 59	17 36	7 30	12 7	6 56
S 17	23 14	25 35	4 36	23 34	0 23	22 23	0 29	22 56	0 13	6 17	1 7	22 0	1 16	12 42	0 43	20 33	0 53	13 22	9 51	18 0	17 37	7 27	12 6	6 56
S 18	23 15	26 42	3 56	23 48	0 34	22 30	0 27	23 1	0 14	6 20	1 7	22 0	1 16	12 41	0 43	20 32	0 53	13 22	9 50	18 2	17 37	7 24	12 5	6 56
M19	23 16	26 21	3 6	23 59	0 43	22 37	0 25	23 5	0 14	6 23	1 7	22 0	1 16	12 40	0 43	20 32	0 53	13 22	9 50	18 4	17 38	7 21	12 4	6 55
T 20	23 16	24 38	2 7	24 8	0 53	22 44	0 22	23 9	0 15	6 26	1 7	22 0	1 16	12 40	0 43	20 32	0 53	13 22	9 50	18 5	17 39	7 18	12 3	6 55
W21	23 15	21 44	1 3	24 14	1 2	22 49	0 20	23 13	0 16	6 29	1 8	22 0	1 16	12 39	0 43	20 31	0 53	13 22	9 50	18 5	17 40	7 15	12 2	6 54
T 22	23 15	17 56	0s 3	24 18	1 10	22 54	0 18	23 16	0 16	6 32	1 8	22 0	1 16	12 38	0 43	20 31	0 53	13 22	9 50	18 6	17 41	7 11	12 1	6 54
F 23	23 14	13 27	1 7	24 18	1 18	22 59	0 15	23 19	0 17	6 35	1 8	22 0	1 15	12 37	0 43	20 31	0 53	13 22	9 50	18 5	17 42	7 8	12 0	6 54
S 24	23 12	8 31	2 9	24 16	1 26	23 2	0 13	23 22	0 18	6 38	1 8	22 0	1 15	12 36	0 43	20 30	0 53	13 23	9 50	18 5	17 42	7 5	11 59	6 53
S 25	23 10	3 18	3 5	24 12	1 32	23 5	0 11	23 25	0 18	6 41	1 8	22 0	1 15	12 35	0 43	20 30	0 53	13 23	9 50	18 5	17 43	7 2	11 58	6 53
M26	23 8	2s 2	3 53	24 5	1 38	23 7	0 8	23 28	0 19	6 44	1 9	22 0	1 15	12 34	0 43	20 30	0 53	13 23	9 50	18 4	17 44	6 59	11 57	6 53
T 27	23 5	7 20	4 31	23 55	1 44	23 9	0 6	23 30	0 19	6 47	1 9	22 0	1 15	12 33	0 43	20 29	0 53	13 22	9 50	18 4	17 45	6 56	11 56	6 52
W28	23 2	12 27	4 58	23 43	1 48	23 10	0 3	23 32	0 20	6 50	1 9	22 0	1 15	12 33	0 43	20 29	0 53	13 22	9 50	18 4	17 46	6 53	11 55	6 52
T 29	22 59	17 12	5 12	23 29	1 52	23 10	0 1	23 34	0 21	6 52	1 9	22 0	1 15	12 32	0 43	20 29	0 53	13 22	9 50	18 5	17 47	6 49	11 53	6 52
F 30	22n55	21s18	5s11	23n13	1n55	23n10	0n 1	23n35	0n21	6n55	1s10	22n 0	1s15	12n31	0n43	20n28	0s53	13n22	9s50	18s 6	17s47	6n46	11n52	6s51

Julian Day Number = 2957922.5, Delta T = 01h44m49s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'54, Lahiri = 43°16'55

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

JULY 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 14	10♋38'14	28♏37	24♋54	6♋58	28♊ 3	20♈44	2♋ 6	28♌45	22♋53	3♋59	8°R 5	9♒16	6♍50	6♌33	S 1
S 2	18 43 10	11°35'40	12♐10	26°49	8°12	28°46	20°52	2°13	28°48	22°55	4° 1	8♒ 1	9°13	6°57	6°39	S 2
M 3	18 47 7	12°33'06	26° 6	28°42	9°25	29°29	20°59	2°21	28°50	22°57	4° 2	7°58	9° 9	7° 3	6°45	M 3
T 4	18 51 3	13°30'30	10♑23	0♌33	10°39	0♋11	21° 6	2°29	28°53	22°59	4° 3	7°55	9° 6	7°10	6°51	T 4
W 5	18 55 0	14°27'54	24°54	2°21	11°53	0°54	21°13	2°36	28°56	23° 1	4° 5	7°53	9° 3	7°17	6°58	W 5
T 6	18 58 56	15°25'17	9♒34	4° 7	13° 6	1°36	21°20	2°44	28°59	23° 4	4° 6	7°D53	9° 0	7°23	7° 4	T 6
F 7	19 2 53	16°22'39	24°17	5°50	14°20	2°19	21°26	2°52	29° 2	23° 6	4° 7	7°53	8°57	7°30	7°10	F 7
S 8	19 6 50	17°20'01	8♓55	7°31	15°34	3° 1	21°33	2°59	29° 5	23° 8	4° 9	7°54	8°54	7°37	7°17	S 8
S 9	19 10 46	18°17'23	23°25	9° 9	16°48	3°43	21°39	3° 7	29° 8	23°10	4°10	7°56	8°50	7°43	7°23	S 9
M10	19 14 43	19°14'44	7♈42	10°45	18° 1	4°25	21°45	3°14	29°11	23°13	4°11	7°57	8°47	7°50	7°29	M10
T 11	19 18 39	20°12'04	21°45	12°18	19°15	5° 8	21°51	3°22	29°14	23°15	4°13	7°R57	8°44	7°57	7°36	T 11
W12	19 22 36	21° 9'25	5♉31	13°49	20°29	5°50	21°57	3°30	29°17	23°17	4°14	7°57	8°41	8° 3	7°42	W12
T 13	19 26 32	22° 6'46	19° 1	15°17	21°43	6°32	22° 2	3°37	29°20	23°19	4°15	7°55	8°38	8°10	7°49	T 13
F 14	19 30 29	23° 4'06	2♊15	16°43	22°56	7°14	22° 8	3°45	29°23	23°22	4°17	7°54	8°35	8°17	7°55	F 14
S 15	19 34 25	24° 1'26	15°15	18° 6	24°10	7°56	22°13	3°52	29°26	23°24	4°18	7°52	8°31	8°23	8° 1	S 15
S 16	19 38 22	24°58'46	28° 0	19°26	25°24	8°38	22°18	3°59	29°30	23°26	4°19	7°50	8°28	8°30	8° 8	S 16
M17	19 42 19	25°56'06	10♋31	20°44	26°38	9°20	22°23	4° 7	29°33	23°28	4°21	7°48	8°25	8°37	8°15	M17
T 18	19 46 15	26°53'25	22°51	21°59	27°52	10° 2	22°28	4°14	29°36	23°31	4°22	7°47	8°22	8°43	8°21	T 18
W19	19 50 12	27°50'44	5♌ 1	23°11	29° 5	10°44	22°32	4°22	29°39	23°33	4°23	7°D47	8°19	8°50	8°28	W19
T 20	19 54 8	28°48'03	17° 1	24°20	0♌19	11°25	22°37	4°29	29°42	23°35	4°24	7°47	8°15	8°57	8°34	T 20
F 21	19 58 5	29°45'21	28°55	25°26	1°33	12° 7	22°41	4°36	29°46	23°37	4°26	7°48	8°12	9° 3	8°41	F 21
S 22	20 2 1	0♌42'39	10♍44	26°30	2°47	12°49	22°45	4°43	29°49	23°39	4°27	7°48	8° 9	9°10	8°47	S 22
S 23	20 5 58	1°39'56	22°32	27°30	4° 0	13°30	22°49	4°51	29°52	23°42	4°28	7°49	8° 6	9°17	8°54	S 23
M24	20 9 54	2°37'13	4♎23	28°27	5°14	14°12	22°53	4°58	29°56	23°44	4°30	7°50	8° 3	9°23	9° 0	M24
T 25	20 13 51	3°34'30	16°21	29°21	6°28	14°53	22°56	5° 5	29°59	23°46	4°31	7°50	8° 0	9°30	9° 7	T 25
W26	20 17 48	4°31'46	28°30	0♍11	7°42	15°35	23° 0	5°12	0♍ 3	23°48	4°32	7°50	7°56	9°37	9°14	W26
T 27	20 21 44	5°29'02	10♏54	0°58	8°56	16°16	23° 3	5°19	0° 6	23°51	4°33	7°R50	7°53	9°43	9°20	T 27
F 28	20 25 41	6°26'18	23°37	1°41	10° 9	16°57	23° 6	5°26	0°10	23°53	4°34	7°50	7°50	9°50	9°27	F 28
S 29	20 29 37	7°23'34	6♐44	2°21	11°23	17°38	23° 9	5°33	0°13	23°55	4°36	7°D50	7°47	9°57	9°34	S 29
S 30	20 33 34	8°20'49	20°17	2°56	12°37	18°20	23°11	5°40	0°16	23°57	4°37	7°50	7°44	10° 3	9°40	S 30
M31	20 37 30	9♌18'04	4♑15	3♍28	13♌51	19♋ 1	23♈14	5♋47	0♍20	23♋59	4♋38	7♒50	7♒41	10♍10	9♌47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n50	24s28	4s54	22n55	1n57	23n 9	0n 4	23n37	0n22	6n58	1s10	22n 0	1s15	12n30	0n43	20n28	0s53	13n22	9s50	18s 7	17s48	6n43	11n51	6s51
S 2	22 46	26 23	4 20	22 34	1 58	23 7	0 6	23 38	0 23	7 0	1 10	22 0	1 15	12 29	0 43	20 28	0 53	13 22	9 50	18 8	17 49	6 40	11 50	6 51
M 3	22 40	26 42	3 30	22 13	1 59	23 4	0 9	23 39	0 23	7 2	1 10	22 0	1 15	12 28	0 43	20 27	0 53	13 22	9 50	18 9	17 50	6 37	11 49	6 51
T 4	22 35	25 17	2 26	21 49	1 59	23 1	0 11	23 40	0 24	7 5	1 11	22 0	1 15	12 27	0 43	20 27	0 53	13 22	9 50	18 9	17 51	6 34	11 47	6 50
W 5	22 29	22 9	1 11	21 24	1 58	22 57	0 13	23 40	0 24	7 7	1 11	21 59	1 15	12 26	0 43	20 27	0 53	13 22	9 50	18 10	17 52	6 30	11 46	6 50
T 6	22 23	17 34	0n 9	20 58	1 56	22 53	0 16	23 40	0 25	7 9	1 11	21 59	1 15	12 25	0 43	20 26	0 53	13 22	9 50	18 10	17 52	6 27	11 45	6 50
F 7	22 16	11 56	1 29	20 31	1 54	22 48	0 18	23 40	0 26	7 12	1 11	21 59	1 15	12 24	0 43	20 26	0 53	13 22	9 50	18 10	17 53	6 24	11 44	6 50
S 8	22 9	5 39	2 43	20 2	1 51	22 42	0 20	23 40	0 26	7 14	1 12	21 59	1 15	12 23	0 43	20 26	0 53	13 22	9 50	18 9	17 54	6 21	11 42	6 49
S 9	22 1	0n52	3 46	19 33	1 47	22 35	0 23	23 40	0 27	7 16	1 12	21 59	1 15	12 22	0 43	20 25	0 53	13 22	9 50	18 9	17 55	6 18	11 41	6 49
M10	21 54	7 13	4 33	19 3	1 42	22 28	0 25	23 39	0 28	7 18	1 12	21 59	1 15	12 20	0 43	20 25	0 53	13 22	9 50	18 9	17 56	6 15	11 40	6 49
T 11	21 45	13 6	5 3	18 32	1 37	22 20	0 27	23 38	0 28	7 20	1 12	21 59	1 15	12 19	0 43	20 24	0 53	13 22	9 50	18 9	17 57	6 11	11 38	6 49
W12	21 37	18 13	5 16	18 1	1 32	22 12	0 29	23 37	0 29	7 22	1 13	21 58	1 14	12 18	0 43	20 24	0 53	13 22	9 50	18 9	17 57	6 8	11 37	6 49
T 13	21 28	22 19	5 10	17 29	1 25	22 3	0 32	23 35	0 29	7 24	1 13	21 58	1 14	12 17	0 43	20 24	0 53	13 22	9 50	18 9	17 58	6 5	11 36	6 48
F 14	21 18	25 10	4 48	16 57	1 18	21 53	0 34	23 34	0 30	7 25	1 13	21 58	1 14	12 16	0 43	20 23	0 53	13 22	9 50	18 10	17 59	6 2	11 34	6 48
S 15	21 9	26 37	4 11	16 25	1 10	21 43	0 36	23 32	0 31	7 27	1 13	21 58	1 14	12 15	0 43	20 23	0 53	13 22	9 50	18 10	18 0	5 59	11 33	6 48
S 16	20 59	26 38	3 23	15 52	1 2	21 32	0 38	23 30	0 31	7 29	1 14	21 58	1 14	12 14	0 43	20 23	0 53	13 22	9 50	18 11	18 1	5 56	11 31	6 48
M17	20 48	25 16	2 25	15 19	0 53	21 20	0 40	23 28	0 32	7 30	1 14	21 58	1 14	12 13	0 43	20 22	0 53	13 22	9 50	18 11	18 2	5 52	11 30	6 48
T 18	20 37	22 41	1 22	14 47	0 44	21 8	0 42	23 25	0 32	7 32	1 14	21 57	1 14	12 12	0 43	20 22	0 53	13 22	9 50	18 11	18 2	5 49	11 28	6 47
W19	20 26	19 7	0 15	14 14	0 34	20 55	0 44	23 23	0 33	7 33	1 14	21 57	1 14	12 10	0 43	20 22	0 53	13 21	9 50	18 11	18 3	5 46	11 27	6 47
T 20	20 15	14 49	0s51	13 41	0 24	20 41	0 47	23 20	0 34	7 35	1 15	21 57	1 14	12 9	0 43	20 21	0 53	13 21	9 50	18 11	18 4	5 43	11 25	6 47
F 21	20 3	9 59	1 55	13 9	0 13	20 27	0 48	23 17	0 34	7 36	1 15	21 57	1 14	12 8	0 43	20 21	0 53	13 21	9 50	18 11	18 5	5 40	11 24	6 47
S 22	19 51	4 49	2 53	12 37	0 2	20 13	0 50	23 14	0 35	7 37	1 15	21 57	1 14	12 7	0 43	20 20	0 53	13 21	9 50	18 11	18 6	5 37	11 22	6 47
S 23	19 39	0s29	3 44	12 6	0s10	19 58	0 52	23 10	0 35	7 38	1 16	21 56	1 14	12 6	0 42	20 20	0 53	13 21	9 50	18 11	18 6	5 33	11 21	6 47
M24	19 26	5 48	4 25	11 35	0 22	19 42	0 54	23 6	0 36	7 39	1 16	21 56	1 14	12 5	0 42	20 20	0 53	13 21	9 50	18 11	18 7	5 30	11 19	6 47
T 25	19 13	10 56	4 56	11 5	0 35	19 25	0 56	23 3	0 37	7 41	1 16	21 56	1 14	12 3	0 42	20 19	0 53	13 21	9 50	18 10	18 8	5 27	11 18	6 47
W26	18 59	15 44	5 13	10 35	0 47	19 9	0 58	22 58	0 37	7 41	1 16	21 56	1 14	12 2	0 42	20 19	0 53	13 21	9 51	18 10	18 9	5 24	11 16	6 47
T 27	18 46	20 0	5 17	10 6	1 1	18 51	1 0	22 54	0 38	7 42	1 17	21 55	1 14	12 1	0 42	20 19	0 53	13 21	9 51	18 10	18 10	5 21	11 14	6 47
F 28	18 32	23 28	5 6	9 38	1 14	18 33	1 1	22 50	0 38	7 43	1 17	21 55	1 14	12 0	0 42	20 18	0 53	13 21	9 51	18 10	18 10	5 17	11 13	6 46
S 29	18 17	25 51	4 38	9 11	1 28	18 15	1 3	22 45	0 39	7 44	1 17	21 55	1 14	11 59	0 42	20 18	0 53	13 21	9 51	18 10	18 11	5 14	11 11	6 46
S 30	18 3	26 48	3 55	8 46	1 42	17 56	1 5	22 40	0 39	7 45	1 17	21 54	1 14	11 57	0 42	20 17	0 53	13 20	9 51	18 10	18 12	5 11	11 10	6 46
M31	17n48	26s 8	2s56	8n21	1s56	17n36	1n 6	22n35	0n40	7n45	1s18	21n54	1s14	11n56	0n42	20n17	0s53	13n20	9s51	18s10	18s13	5n 8	11n 8	6s46

Julian Day Number = 2957952.5, Delta T = 01h44m49s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°09'58, Lahiri = 43°16'59

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

AUGUST 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 41 27	10♌15'19	18♉38	3♍55	15♌ 5	19♋42	23♈16	5♋54	0♍23	24♋ 1	4♋39	7♒50	7♒37	10♍17	9♌54	T 1
W 2	20 45 24	11°12'34	3♒22	4°18	16°18	20°23	23°18	6° 1	0°27	24° 4	4°40	7°R50	7°34	10°23	10° 0	W 2
T 3	20 49 20	12° 9'49	18°20	4°37	17°32	21° 4	23°20	6° 8	0°31	24° 6	4°41	7°50	7°31	10°30	10° 7	T 3
F 4	20 53 17	13° 7'05	3♓24	4°50	18°46	21°45	23°21	6°15	0°34	24° 8	4°43	7°50	7°28	10°37	10°14	F 4
S 5	20 57 13	14° 4'20	18°25	5° 0	20° 0	22°26	23°23	6°21	0°38	24°10	4°44	7°50	7°25	10°43	10°20	S 5
S 6	21 1 10	15° 1'36	3♈15	5°R 4	21°14	23° 7	23°24	6°28	0°41	24°12	4°45	7°49	7°21	10°50	10°27	S 6
M 7	21 5 6	15°58'52	17°49	5° 4	22°28	23°47	23°25	6°35	0°45	24°14	4°46	7°48	7°18	10°57	10°33	M 7
T 8	21 9 3	16°56'10	2♉ 0	4°59	23°41	24°28	23°26	6°41	0°48	24°16	4°47	7°47	7°15	11° 3	10°40	T 8
W 9	21 12 59	17°53'27	15°49	4°49	24°55	25° 9	23°27	6°48	0°52	24°18	4°48	7°D47	7°12	11°10	10°47	W 9
T 10	21 16 56	18°50'46	29°14	4°34	26° 9	25°49	23°27	6°54	0°56	24°21	4°49	7°47	7° 9	11°17	10°53	T 10
F 11	21 20 53	19°48'05	12♊18	4°15	27°23	26°30	23°27	7° 0	0°59	24°23	4°50	7°48	7° 6	11°23	11° 0	F 11
S 12	21 24 49	20°45'25	25° 3	3°51	28°37	27°11	23°R27	7° 7	1° 3	24°25	4°51	7°49	7° 2	11°30	11° 7	S 12
S 13	21 28 46	21°42'45	7♋32	3°23	29°51	27°51	23°27	7°13	1° 7	24°27	4°52	7°50	6°59	11°37	11°13	S 13
M14	21 32 42	22°40'06	19°48	2°51	1♍ 5	28°32	23°27	7°19	1°10	24°29	4°53	7°51	6°56	11°43	11°20	M14
T 15	21 36 39	23°37'28	1♌54	2°15	2°18	29°12	23°27	7°26	1°14	24°31	4°54	7°R52	6°53	11°50	11°26	T 15
W16	21 40 35	24°34'51	13°52	1°37	3°32	29°52	23°26	7°32	1°18	24°33	4°55	7°52	6°50	11°57	11°33	W16
T 17	21 44 32	25°32'14	25°45	0°56	4°46	0♌33	23°25	7°38	1°21	24°35	4°56	7°51	6°47	12° 3	11°40	T 17
F 18	21 48 28	26°29'37	7♍35	0°13	6° 0	1°13	23°24	7°44	1°25	24°37	4°57	7°49	6°43	12°10	11°46	F 18
S 19	21 52 25	27°27'01	19°23	29♌30	7°14	1°53	23°22	7°50	1°29	24°39	4°58	7°47	6°40	12°17	11°53	S 19
S 20	21 56 22	28°24'26	1♎13	28°46	8°28	2°33	23°21	7°56	1°32	24°41	4°59	7°43	6°37	12°23	11°59	S 20
M21	22 0 18	29°21'51	13° 6	28° 2	9°42	3°13	23°19	8° 2	1°36	24°43	5° 0	7°40	6°34	12°30	12° 6	M21
T 22	22 4 15	0♍19'17	25° 6	27°20	10°56	3°53	23°17	8° 7	1°40	24°44	5° 0	7°37	6°31	12°37	12°12	T 22
W23	22 8 11	1°16'43	7♏16	26°40	12° 9	4°33	23°15	8°13	1°44	24°46	5° 1	7°34	6°27	12°43	12°19	W23
T 24	22 12 8	2°14'10	19°39	26° 2	13°23	5°13	23°13	8°19	1°47	24°48	5° 2	7°32	6°24	12°50	12°25	T 24
F 25	22 16 4	3°11'38	2♐19	25°28	14°37	5°53	23°11	8°24	1°51	24°50	5° 3	7°D32	6°21	12°57	12°32	F 25
S 26	22 20 1	4° 9'06	15°20	24°59	15°51	6°33	23° 8	8°30	1°55	24°52	5° 4	7°32	6°18	13° 3	12°38	S 26
S 27	22 23 57	5° 6'34	28°45	24°34	17° 5	7°13	23° 5	8°35	1°58	24°54	5° 5	7°33	6°15	13°10	12°44	S 27
M28	22 27 54	6° 4'04	12♑36	24°15	18°19	7°52	23° 2	8°40	2° 2	24°56	5° 5	7°35	6°12	13°17	12°51	M28
T 29	22 31 51	7° 1'34	26°54	24° 2	19°33	8°32	22°59	8°46	2° 6	24°57	5° 6	7°36	6° 8	13°23	12°57	T 29
W30	22 35 47	7°59'04	11♒37	23°54	20°47	9°12	22°55	8°51	2° 9	24°59	5° 7	7°R36	6° 5	13°30	13° 3	W30
T 31	22 39 44	8♍56'36	26♒38	23°D54	22♍ 0	9♌51	22♈52	8♋56	2♍13	25♋ 1	5♋ 7	7♒35	6♒ 2	13♍37	13♌10	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n33	23 s42	1 s45	7n58	2 s11	17n16	1n 8	22n30	0n41	7n46	1 s18	21n54	1 s14	11n55	0n42	20n17	0 s53	13n20	9 s51	18 s10	18 s14	5n 5	11n 6	6 s46
W 2	17 17	19 40	0 25	7 36	2 25	16 56	1 9	22 24	0 41	7 46	1 18	21 54	1 14	11 54	0 42	20 16	0 53	13 20	9 51	18 10	18 15	5 2	11 4	6 46
T 3	17 1	14 18	0n58	7 16	2 39	16 35	1 11	22 19	0 42	7 47	1 19	21 53	1 14	11 52	0 42	20 16	0 53	13 20	9 51	18 10	18 15	4 58	11 3	6 46
F 4	16 45	8 3	2 17	6 58	2 54	16 14	1 12	22 13	0 42	7 47	1 19	21 53	1 14	11 51	0 42	20 16	0 53	13 20	9 51	18 10	18 16	4 55	11 1	6 46
S 5	16 29	1 22	3 27	6 41	3 8	15 52	1 13	22 7	0 43	7 47	1 19	21 53	1 14	11 50	0 42	20 15	0 53	13 20	9 51	18 11	18 17	4 52	10 59	6 46
S 6	16 13	5n17	4 21	6 27	3 22	15 30	1 15	22 1	0 43	7 48	1 19	21 52	1 14	11 49	0 42	20 15	0 53	13 20	9 51	18 11	18 18	4 49	10 58	6 46
M 7	15 56	11 32	4 58	6 14	3 35	15 7	1 16	21 54	0 44	7 48	1 20	21 52	1 14	11 47	0 42	20 15	0 53	13 19	9 52	18 11	18 19	4 46	10 56	6 46
T 8	15 39	17 1	5 15	6 4	3 48	14 44	1 17	21 48	0 45	7 48	1 20	21 52	1 14	11 46	0 42	20 14	0 53	13 19	9 52	18 11	18 19	4 43	10 54	6 46
W 9	15 21	21 27	5 14	5 56	4 1	14 21	1 18	21 41	0 45	7 48	1 20	21 51	1 14	11 45	0 42	20 14	0 53	13 19	9 52	18 11	18 20	4 39	10 52	6 46
T 10	15 4	24 38	4 55	5 50	4 13	13 57	1 19	21 34	0 46	7 48	1 20	21 51	1 14	11 43	0 42	20 13	0 53	13 19	9 52	18 11	18 21	4 36	10 51	6 46
F 11	14 46	26 25	4 22	5 47	4 24	13 33	1 20	21 27	0 46	7 48	1 21	21 51	1 14	11 42	0 42	20 13	0 53	13 19	9 52	18 11	18 22	4 33	10 49	6 46
S 12	14 28	26 46	3 36	5 46	4 34	13 8	1 21	21 20	0 47	7 47	1 21	21 50	1 14	11 41	0 42	20 13	0 53	13 19	9 52	18 11	18 23	4 30	10 47	6 46
S 13	14 10	25 43	2 40	5 48	4 42	12 43	1 22	21 13	0 47	7 47	1 21	21 50	1 14	11 40	0 42	20 12	0 53	13 19	9 52	18 10	18 23	4 27	10 45	6 47
M14	13 51	23 26	1 38	5 52	4 50	12 18	1 23	21 5	0 48	7 47	1 22	21 50	1 14	11 38	0 42	20 12	0 53	13 18	9 52	18 10	18 24	4 23	10 43	6 47
T 15	13 33	20 8	0 33	5 58	4 56	11 52	1 23	20 57	0 48	7 46	1 22	21 49	1 14	11 37	0 42	20 12	0 53	13 18	9 52	18 10	18 25	4 20	10 42	6 47
W16	13 14	16 1	0 s33	6 7	5 1	11 27	1 24	20 49	0 49	7 46	1 22	21 49	1 14	11 36	0 42	20 11	0 53	13 18	9 53	18 10	18 26	4 17	10 40	6 47
T 17	12 55	11 19	1 37	6 19	5 4	11 0	1 25	20 41	0 49	7 45	1 22	21 49	1 14	11 34	0 42	20 11	0 53	13 18	9 53	18 10	18 26	4 14	10 38	6 47
F 18	12 36	6 14	2 37	6 32	5 5	10 34	1 25	20 33	0 50	7 44	1 23	21 48	1 14	11 33	0 42	20 11	0 53	13 18	9 53	18 11	18 27	4 11	10 36	6 47
S 19	12 16	0 57	3 29	6 47	5 5	10 7	1 26	20 25	0 51	7 44	1 23	21 48	1 14	11 32	0 42	20 10	0 53	13 18	9 53	18 11	18 28	4 8	10 34	6 47
S 20	11 56	4 s21	4 13	7 5	5 3	9 40	1 26	20 16	0 51	7 43	1 23	21 47	1 14	11 30	0 42	20 10	0 53	13 18	9 53	18 12	18 29	4 4	10 32	6 47
M21	11 37	9 32	4 46	7 23	4 59	9 13	1 26	20 8	0 52	7 42	1 24	21 47	1 14	11 29	0 42	20 10	0 53	13 17	9 53	18 13	18 30	4 1	10 30	6 47
T 22	11 17	14 24	5 7	7 43	4 53	8 45	1 27	19 59	0 52	7 41	1 24	21 47	1 14	11 28	0 42	20 9	0 53	13 17	9 53	18 14	18 30	3 58	10 29	6 48
W23	10 56	18 47	5 14	8 3	4 46	8 18	1 27	19 50	0 53	7 40	1 24	21 46	1 14	11 27	0 42	20 9	0 53	13 17	9 53	18 15	18 31	3 55	10 27	6 48
T 24	10 36	22 27	5 7	8 24	4 37	7 50	1 27	19 41	0 53	7 39	1 24	21 46	1 14	11 25	0 42	20 8	0 53	13 17	9 54	18 15	18 32	3 52	10 25	6 48
F 25	10 16	25 8	4 46	8 45	4 26	7 21	1 27	19 32	0 54	7 38	1 25	21 46	1 14	11 24	0 42	20 8	0 53	13 17	9 54	18 15	18 33	3 48	10 23	6 48
S 26	9 55	26 35	4 9	9 6	4 14	6 53	1 27	19 22	0 54	7 37	1 25	21 45	1 14	11 23	0 42	20 8	0 53	13 17	9 54	18 15	18 34	3 45	10 21	6 48
S 27	9 34	26 33	3 17	9 27	4 1	6 24	1 27	19 13	0 55	7 35	1 25	21 45	1 15	11 21	0 42	20 7	0 53	13 16	9 54	18 15	18 34	3 42	10 19	6 48
M28	9 13	24 52	2 13	9 47	3 46	5 56	1 27	19 3	0 55	7 34	1 25	21 44	1 15	11 20	0 42	20 7	0 53	13 16	9 54	18 14	18 35	3 39	10 17	6 49
T 29	8 52	21 35	0 58	10 6	3 31	5 27	1 27	18 54	0 56	7 33	1 26	21 44	1 15	11 19	0 42	20 7	0 53	13 16	9 54	18 14	18 36	3 36	10 15	6 49
W30	8 31	16 49	0n22	10 23	3 15	4 58	1 27	18 44	0 56	7 31	1 26	21 44	1 15	11 17	0 42	20 7	0 53	13 16	9 54	18 14	18 37	3 33	10 13	6 49
T 31	8n 9	10 s56	1n42	10n39	2 s58	4n28	1n26	18n34	0n57	7n30	1 s26	21n43	1 s15	11n16	0n42	20n 6	0 s53	13n16	9 s55	18 s14	18 s37	3n29	10n11	6 s49

Julian Day Number = 2957983.5, Delta T = 01h44m50s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'03, Lahiri = 43°17'03

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

SEPTEMBER 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 43 40	9♍54'08	11♓51	24♌ 0	23♍14	10♌31	22°R48	9♋ 1	2♍17	25♋ 3	5♋ 8	7°R33	5♒59	13♍43	13♌16	F 1
S 2	22 47 37	10°51'42	27° 6	24°13	24°28	11°10	22♈44	9° 6	2°20	25° 4	5° 9	7♒29	5°56	13°50	13°22	S 2
S 3	22 51 33	11°49'16	12♈13	24°33	25°42	11°50	22°40	9°11	2°24	25° 6	5° 9	7°24	5°53	13°57	13°28	S 3
M 4	22 55 30	12°46'52	27° 1	25° 1	26°56	12°29	22°36	9°16	2°28	25° 8	5°10	7°19	5°49	14° 3	13°34	M 4
T 5	22 59 26	13°44'29	11♉25	25°35	28°10	13° 8	22°31	9°21	2°31	25° 9	5°11	7°15	5°46	14°10	13°41	T 5
W 6	23 3 23	14°42'08	25°22	26°17	29°24	13°48	22°27	9°25	2°35	25°11	5°11	7°12	5°43	14°17	13°47	W 6
T 7	23 7 19	15°39'48	8♊51	27° 5	0♎37	14°27	22°22	9°30	2°39	25°12	5°12	7°10	5°40	14°23	13°53	T 7
F 8	23 11 16	16°37'29	21°53	28° 0	1°51	15° 6	22°17	9°34	2°42	25°14	5°12	7°D10	5°37	14°30	13°59	F 8
S 9	23 15 13	17°35'12	4♋32	29° 2	3° 5	15°45	22°12	9°39	2°46	25°15	5°13	7°11	5°33	14°37	14° 5	S 9
S 10	23 19 9	18°32'57	16°54	0♍ 9	4°19	16°24	22° 6	9°43	2°50	25°17	5°14	7°13	5°30	14°43	14°11	S 10
M11	23 23 6	19°30'43	29° 1	1°23	5°33	17° 3	22° 1	9°48	2°53	25°18	5°14	7°14	5°27	14°50	14°17	M11
T 12	23 27 2	20°28'31	10♌58	2°43	6°47	17°42	21°55	9°52	2°57	25°20	5°15	7°R14	5°24	14°57	14°23	T 12
W13	23 30 59	21°26'20	22°49	4° 8	8° 1	18°21	21°50	9°56	3° 0	25°21	5°15	7°13	5°21	15° 4	14°28	W13
T 14	23 34 55	22°24'10	4♍38	5°39	9°14	19° 0	21°44	10° 0	3° 4	25°23	5°15	7° 9	5°18	15°10	14°34	T 14
F 15	23 38 52	23°22'02	16°26	7°13	10°28	19°39	21°38	10° 4	3° 7	25°24	5°16	7° 4	5°14	15°17	14°40	F 15
S 16	23 42 48	24°19'55	28°17	8°52	11°42	20°18	21°31	10° 8	3°11	25°25	5°16	6°56	5°11	15°24	14°46	S 16
S 17	23 46 45	25°17'50	10♎11	10°35	12°56	20°57	21°25	10°11	3°14	25°27	5°17	6°47	5° 8	15°30	14°51	S 17
M18	23 50 42	26°15'46	22°11	12°21	14°10	21°35	21°19	10°15	3°18	25°28	5°17	6°38	5° 5	15°37	14°57	M18
T 19	23 54 38	27°13'43	4♏17	14° 9	15°24	22°14	21°12	10°19	3°21	25°29	5°17	6°29	5° 2	15°44	15° 3	T 19
W20	23 58 35	28°11'42	16°33	16° 0	16°37	22°52	21° 5	10°22	3°25	25°31	5°18	6°21	4°58	15°50	15° 8	W20
T 21	0 2 31	29° 9'42	29° 0	17°53	17°51	23°31	20°58	10°25	3°28	25°32	5°18	6°15	4°55	15°57	15°14	T 21
F 22	0 6 28	0♎ 7'43	11♐41	19°48	19° 5	24°10	20°52	10°29	3°32	25°33	5°18	6°11	4°52	16° 4	15°19	F 22
S 23	0 10 24	1° 5'46	24°39	21°43	20°19	24°48	20°45	10°32	3°35	25°34	5°18	6° 9	4°49	16°10	15°24	S 23
S 24	0 14 21	2° 3'50	7♑58	23°39	21°33	25°26	20°37	10°35	3°38	25°35	5°19	6°D 9	4°46	16°17	15°30	S 24
M25	0 18 17	3° 1'55	21°39	25°36	22°46	26° 5	20°30	10°38	3°42	25°36	5°19	6°10	4°43	16°24	15°35	M25
T 26	0 22 14	4° 0'01	5♒44	27°32	24° 0	26°43	20°23	10°41	3°45	25°37	5°19	6°R11	4°39	16°30	15°40	T 26
W27	0 26 11	4°58'09	20°14	29°29	25°14	27°21	20°15	10°44	3°48	25°38	5°19	6°10	4°36	16°37	15°45	W27
T 28	0 30 7	5°56'18	5♓ 5	1♎26	26°28	27°59	20° 8	10°46	3°52	25°39	5°19	6° 7	4°33	16°44	15°51	T 28
F 29	0 34 4	6°54'28	20°11	3°21	27°41	28°37	20° 0	10°49	3°55	25°40	5°20	6° 2	4°30	16°50	15°56	F 29
S 30	0 38 0	7♎52'41	5♈24	5♎17	28♎55	29♌15	19♈53	10♋52	3♍58	25♋41	5♋20	5♒54	4♒27	16♍57	16♌ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n48	4s20	2n56	10n53	2s41	3n59	1n26	18n24	0n57	7n28	1s26	21n43	1s15	11n15	0n42	20n 6	0s53	13n16	9s55	18s15	18s38	3n26	10n10	6s49
S 2	7 26	2n30	3 58	11 5	2 24	3 30	1 26	18 13	0 58	7 26	1 27	21 43	1 15	11 13	0 42	20 6	0 53	13 15	9 55	18 16	18 39	3 23	10 8	6 50
S 3	7 5	9 7	4 42	11 15	2 6	3 0	1 25	18 3	0 58	7 25	1 27	21 42	1 15	11 12	0 42	20 5	0 53	13 15	9 55	18 17	18 40	3 20	10 6	6 50
M 4	6 43	15 6	5 7	11 23	1 49	2 30	1 25	17 52	0 59	7 23	1 27	21 42	1 15	11 11	0 42	20 5	0 53	13 15	9 55	18 18	18 41	3 17	10 4	6 50
T 5	6 21	20 4	5 11	11 28	1 31	2 1	1 24	17 42	0 59	7 21	1 27	21 41	1 15	11 10	0 42	20 5	0 53	13 15	9 55	18 19	18 41	3 14	10 2	6 50
W 6	5 59	23 45	4 56	11 30	1 14	1 31	1 23	17 31	1 0	7 19	1 27	21 41	1 15	11 8	0 42	20 4	0 53	13 15	9 55	18 20	18 42	3 10	10 0	6 51
T 7	5 37	25 59	4 25	11 30	0 57	1 1	1 22	17 20	1 0	7 17	1 28	21 41	1 15	11 7	0 42	20 4	0 53	13 14	9 56	18 21	18 43	3 7	9 58	6 51
F 8	5 15	26 42	3 42	11 26	0 41	0 31	1 22	17 9	1 1	7 15	1 28	21 40	1 15	11 6	0 42	20 4	0 53	13 14	9 56	18 21	18 44	3 4	9 56	6 51
S 9	4 52	25 59	2 48	11 20	0 26	0 1	1 21	16 58	1 1	7 13	1 28	21 40	1 15	11 4	0 42	20 3	0 53	13 14	9 56	18 20	18 44	3 1	9 54	6 52
S 10	4 30	24 0	1 48	11 10	0 10	0s29	1 20	16 47	1 2	7 11	1 28	21 40	1 15	11 3	0 42	20 3	0 53	13 14	9 56	18 20	18 45	2 58	9 52	6 52
M11	4 7	20 56	0 45	10 58	0n 4	0 59	1 19	16 36	1 2	7 9	1 28	21 39	1 15	11 2	0 42	20 3	0 53	13 14	9 56	18 20	18 46	2 54	9 50	6 52
T 12	3 45	17 2	0s20	10 42	0 17	1 29	1 18	16 25	1 3	7 6	1 29	21 39	1 15	11 1	0 43	20 3	0 53	13 14	9 56	18 20	18 47	2 51	9 48	6 52
W13	3 22	12 29	1 23	10 23	0 30	1 59	1 16	16 13	1 3	7 4	1 29	21 39	1 15	10 59	0 43	20 2	0 53	13 13	9 57	18 20	18 48	2 48	9 46	6 53
T 14	3 0	7 31	2 23	10 1	0 42	2 29	1 15	16 2	1 4	7 2	1 29	21 38	1 15	10 58	0 43	20 2	0 53	13 13	9 57	18 21	18 48	2 45	9 44	6 53
F 15	2 37	2 18	3 16	9 37	0 53	2 59	1 14	15 50	1 4	6 59	1 29	21 38	1 15	10 57	0 43	20 2	0 53	13 13	9 57	18 22	18 49	2 42	9 42	6 53
S 16	2 14	3s 0	4 0	9 9	1 2	3 29	1 13	15 38	1 5	6 57	1 29	21 38	1 15	10 56	0 43	20 2	0 53	13 13	9 57	18 24	18 50	2 39	9 41	6 54
S 17	1 51	8 13	4 34	8 39	1 11	3 59	1 11	15 26	1 5	6 54	1 30	21 37	1 15	10 54	0 43	20 1	0 53	13 13	9 57	18 26	18 51	2 35	9 39	6 54
M18	1 29	13 10	4 57	8 6	1 19	4 28	1 10	15 15	1 6	6 52	1 30	21 37	1 15	10 53	0 43	20 1	0 53	13 12	9 57	18 29	18 51	2 32	9 37	6 55
T 19	1 6	17 39	5 6	7 31	1 26	4 58	1 8	15 3	1 6	6 49	1 30	21 37	1 15	10 52	0 43	20 1	0 53	13 12	9 58	18 31	18 52	2 29	9 35	6 55
W20	0 43	21 29	5 2	6 53	1 32	5 28	1 7	14 51	1 7	6 47	1 30	21 36	1 16	10 51	0 43	20 1	0 53	13 12	9 58	18 33	18 53	2 26	9 33	6 55
T 21	0 20	24 23	4 43	6 14	1 36	5 57	1 5	14 38	1 7	6 44	1 30	21 36	1 16	10 49	0 43	20 0	0 53	13 12	9 58	18 34	18 54	2 23	9 31	6 56
F 22	0s 3	26 9	4 10	5 33	1 40	6 27	1 3	14 26	1 8	6 41	1 30	21 36	1 16	10 48	0 43	20 0	0 53	13 12	9 58	18 35	18 54	2 20	9 29	6 56
S 23	0 26	26 33	3 24	4 51	1 43	6 56	1 1	14 14	1 8	6 38	1 30	21 35	1 16	10 47	0 43	20 0	0 53	13 11	9 58	18 36	18 55	2 16	9 27	6 56
S 24	0 49	25 26	2 25	4 7	1 45	7 25	1 0	14 1	1 9	6 36	1 31	21 35	1 16	10 46	0 43	20 0	0 53	13 11	9 59	18 36	18 56	2 13	9 25	6 57
M25	1 12	22 48	1 17	3 22	1 47	7 54	0 58	13 49	1 9	6 33	1 31	21 35	1 16	10 45	0 43	19 59	0 53	13 11	9 59	18 36	18 57	2 10	9 23	6 57
T 26	1 35	18 44	0 2	2 36	1 47	8 23	0 56	13 37	1 10	6 30	1 31	21 35	1 16	10 43	0 43	19 59	0 53	13 11	9 59	18 35	18 57	2 7	9 21	6 58
W27	1 58	13 27	1n15	1 50	1 47	8 51	0 54	13 24	1 10	6 27	1 31	21 34	1 16	10 42	0 43	19 59	0 53	13 11	9 59	18 36	18 58	2 4	9 19	6 58
T 28	2 20	7 17	2 28	1 3	1 46	9 20	0 52	13 11	1 11	6 24	1 31	21 34	1 16	10 41	0 43	19 59	0 53	13 11	9 59	18 36	18 59	2 1	9 18	6 59
F 29	2 43	0 36	3 32	0 16	1 44	9 48	0 50	12 59	1 11	6 21	1 31	21 34	1 16	10 40	0 43	19 59	0 53	13 10	9 59	18 38	19 0	1 57	9 16	6 59
S 30	3s 6	6n 9	4n22	0s32	1n42	10s16	0n48	12n46	1n11	6n18	1s31	21n33	1s16	10n39	0n43	19n58	0s53	13n10	10s 0	18s39	19s 0	1n54	9n14	6s59

Julian Day Number = 2958014.5, Delta T = 01h44m51s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'07, Lahiri = 43°17'08

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

OCTOBER 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 57	8♎50'54	20♈34	7♎11	0♏ 9	29♌53	19°R45	10♋54	4♍ 1	25♋42	5♋20	5°R45	4♒24	17♍ 4	16♌ 6	S 1
M 2	0 45 53	9°49'10	5♉28	9° 5	1°22	0♍31	19♈37	10°56	4° 5	25°43	5°20	5♒35	4°20	17°10	16°11	M 2
T 3	0 49 50	10°47'27	20° 1	10°58	2°36	1° 9	19°30	10°58	4° 8	25°44	5°20	5°27	4°17	17°17	16°15	T 3
W 4	0 53 46	11°45'47	4♊ 5	12°50	3°50	1°47	19°22	11° 1	4°11	25°45	5°R20	5°19	4°14	17°24	16°20	W 4
T 5	0 57 43	12°44'08	17°40	14°41	5° 3	2°25	19°14	11° 3	4°14	25°46	5°20	5°15	4°11	17°30	16°25	T 5
F 6	1 1 39	13°42'32	0♋46	16°31	6°17	3° 3	19° 6	11° 4	4°17	25°46	5°20	5°12	4° 8	17°37	16°30	F 6
S 7	1 5 36	14°40'57	13°27	18°20	7°31	3°41	18°58	11° 6	4°20	25°47	5°20	5°D11	4° 4	17°44	16°34	S 7
S 8	1 9 33	15°39'25	25°47	20° 8	8°44	4°18	18°50	11° 8	4°23	25°48	5°20	5°11	4° 1	17°50	16°39	S 8
M 9	1 13 29	16°37'55	7♌51	21°55	9°58	4°56	18°42	11° 9	4°26	25°49	5°20	5°R12	3°58	17°57	16°43	M 9
T 10	1 17 26	17°36'26	19°45	23°40	11°12	5°33	18°34	11°11	4°29	25°49	5°19	5°11	3°55	18° 4	16°48	T 10
W11	1 21 22	18°35'00	1♍34	25°25	12°25	6°11	18°26	11°12	4°32	25°50	5°19	5° 8	3°52	18°11	16°52	W11
T 12	1 25 19	19°33'36	13°22	27° 9	13°39	6°48	18°18	11°14	4°35	25°50	5°19	5° 2	3°49	18°17	16°56	T 12
F 13	1 29 15	20°32'13	25°12	28°52	14°53	7°26	18°10	11°15	4°38	25°51	5°19	4°53	3°45	18°24	17° 0	F 13
S 14	1 33 12	21°30'53	7♎ 7	0♏33	16° 6	8° 3	18° 2	11°16	4°40	25°51	5°19	4°42	3°42	18°31	17° 4	S 14
S 15	1 37 8	22°29'35	19° 9	2°14	17°20	8°40	17°54	11°17	4°43	25°52	5°19	4°30	3°39	18°37	17° 8	S 15
M16	1 41 5	23°28'18	1♏19	3°54	18°33	9°18	17°46	11°17	4°46	25°52	5°18	4°16	3°36	18°44	17°12	M16
T 17	1 45 2	24°27'04	13°38	5°33	19°47	9°55	17°38	11°18	4°49	25°53	5°18	4° 2	3°33	18°51	17°16	T 17
W18	1 48 58	25°25'51	26° 7	7°11	21° 1	10°32	17°30	11°19	4°51	25°53	5°18	3°50	3°30	18°57	17°20	W18
T 19	1 52 55	26°24'40	8♐46	8°48	22°14	11° 9	17°22	11°19	4°54	25°53	5°18	3°41	3°26	19° 4	17°24	T 19
F 20	1 56 51	27°23'31	21°36	10°24	23°28	11°46	17°15	11°20	4°57	25°54	5°17	3°34	3°23	19°11	17°28	F 20
S 21	2 0 48	28°22'23	4♑40	11°59	24°41	12°23	17° 7	11°20	4°59	25°54	5°17	3°30	3°20	19°17	17°31	S 21
S 22	2 4 44	29°21'18	17°58	13°33	25°55	13° 0	16°59	11°20	5° 2	25°54	5°16	3°29	3°17	19°24	17°35	S 22
M23	2 8 41	0♏20'14	1♒34	15° 7	27° 8	13°37	16°52	11°R20	5° 4	25°54	5°16	3°28	3°14	19°31	17°38	M23
T 24	2 12 37	1°19'11	15°29	16°39	28°22	14°13	16°44	11°20	5° 7	25°55	5°16	3°28	3°10	19°37	17°42	T 24
W25	2 16 34	2°18'10	29°43	18°11	29°35	14°50	16°37	11°20	5° 9	25°55	5°15	3°27	3° 7	19°44	17°45	W25
T 26	2 20 31	3°17'11	14♓15	19°42	0♐49	15°27	16°29	11°20	5°11	25°55	5°15	3°23	3° 4	19°51	17°48	T 26
F 27	2 24 27	4°16'13	29° 2	21°12	2° 2	16° 3	16°22	11°19	5°14	25°55	5°14	3°17	3° 1	19°57	17°51	F 27
S 28	2 28 24	5°15'17	13♈58	22°42	3°16	16°40	16°15	11°19	5°16	25°55	5°14	3° 7	2°58	20° 4	17°54	S 28
S 29	2 32 20	6°14'23	28°53	24°10	4°29	17°16	16° 8	11°18	5°18	25°R55	5°13	2°56	2°55	20°11	17°57	S 29
M30	2 36 17	7°13'31	13♉39	25°38	5°43	17°53	16° 1	11°17	5°20	25°55	5°13	2°45	2°51	20°18	18° 0	M30
T 31	2 40 13	8♏12'41	28♉ 7	27♏ 5	6♐56	18♍29	15♈54	11♋17	5♍23	25♋55	5♋12	2♒34	2♒48	20♍24	18♌ 3	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s29	12n30	4n53	1s19	1n39	10s44	0n46	12n33	1n12	6n15	1s31	21n33	1s16	10n38	0n43	19n58	0s53	13n10	10s 0	18s42	19s 1	1n51	9n12	7s 0
M 2	3 52	18 1	5 3	2 7	1 35	11 11	0 43	12 20	1 12	6 13	1 31	21 33	1 16	10 37	0 43	19 58	0 53	13 10	10 0	18 44	19 2	1 48	9 10	7 0
T 3	4 14	22 20	4 54	2 54	1 32	11 39	0 41	12 7	1 13	6 10	1 32	21 33	1 16	10 35	0 43	19 58	0 53	13 10	10 0	18 46	19 3	1 45	9 8	7 1
W 4	4 37	25 10	4 27	3 41	1 27	12 6	0 39	11 54	1 13	6 7	1 32	21 33	1 16	10 34	0 43	19 58	0 53	13 10	10 0	18 48	19 3	1 42	9 7	7 1
T 5	5 0	26 25	3 45	4 28	1 23	12 32	0 36	11 41	1 14	6 4	1 32	21 32	1 16	10 33	0 43	19 58	0 54	13 9	10 0	18 49	19 4	1 38	9 5	7 2
F 6	5 22	26 8	2 52	5 15	1 18	12 59	0 34	11 28	1 14	6 1	1 32	21 32	1 16	10 32	0 43	19 57	0 54	13 9	10 1	18 50	19 5	1 35	9 3	7 2
S 7	5 45	24 28	1 53	6 1	1 13	13 25	0 32	11 15	1 15	5 57	1 32	21 32	1 16	10 31	0 43	19 57	0 54	13 9	10 1	18 50	19 6	1 32	9 1	7 3
S 8	6 7	21 39	0 50	6 47	1 7	13 51	0 29	11 2	1 15	5 54	1 32	21 32	1 17	10 30	0 43	19 57	0 54	13 9	10 1	18 50	19 6	1 29	8 59	7 3
M 9	6 29	17 57	0s14	7 32	1 1	14 16	0 27	10 48	1 16	5 51	1 32	21 31	1 17	10 29	0 43	19 57	0 54	13 9	10 1	18 50	19 7	1 26	8 57	7 4
T 10	6 52	13 34	1 17	8 16	0 55	14 42	0 24	10 35	1 16	5 48	1 32	21 31	1 17	10 28	0 43	19 57	0 54	13 8	10 1	18 50	19 8	1 23	8 56	7 4
W11	7 14	8 44	2 15	9 0	0 49	15 7	0 22	10 22	1 16	5 45	1 32	21 31	1 17	10 27	0 43	19 57	0 54	13 8	10 1	18 51	19 9	1 19	8 54	7 5
T 12	7 36	3 36	3 8	9 43	0 42	15 31	0 19	10 8	1 17	5 42	1 32	21 31	1 17	10 26	0 43	19 57	0 54	13 8	10 2	18 52	19 9	1 16	8 52	7 5
F 13	7 58	1s40	3 52	10 26	0 36	15 55	0 16	9 55	1 17	5 39	1 32	21 31	1 17	10 25	0 43	19 56	0 54	13 8	10 2	18 54	19 10	1 13	8 50	7 6
S 14	8 20	6 54	4 27	11 8	0 29	16 19	0 14	9 42	1 18	5 36	1 32	21 31	1 17	10 24	0 43	19 56	0 54	13 8	10 2	18 57	19 11	1 10	8 49	7 7
S 15	8 41	11 55	4 50	11 49	0 22	16 42	0 11	9 28	1 18	5 33	1 32	21 31	1 17	10 23	0 43	19 56	0 54	13 8	10 2	19 0	19 12	1 7	8 47	7 7
M16	9 3	16 32	5 0	12 29	0 15	17 5	0 8	9 15	1 19	5 30	1 32	21 30	1 17	10 22	0 43	19 56	0 54	13 8	10 2	19 3	19 12	1 4	8 45	7 8
T 17	9 25	20 31	4 56	13 9	0 8	17 28	0 6	9 1	1 19	5 27	1 32	21 30	1 17	10 21	0 43	19 56	0 54	13 7	10 2	19 6	19 13	1 0	8 44	7 8
W18	9 46	23 39	4 38	13 47	0 1	17 50	0 3	8 48	1 20	5 24	1 32	21 30	1 17	10 20	0 43	19 56	0 54	13 7	10 3	19 9	19 14	0 57	8 42	7 9
T 19	10 7	25 39	4 6	14 25	0s 6	18 12	0s 0	8 34	1 20	5 22	1 32	21 30	1 17	10 19	0 43	19 56	0 54	13 7	10 3	19 11	19 15	0 54	8 40	7 9
F 20	10 28	26 21	3 22	15 2	0 13	18 33	0 3	8 20	1 20	5 19	1 32	21 30	1 17	10 18	0 43	19 56	0 54	13 7	10 3	19 13	19 15	0 51	8 39	7 10
S 21	10 49	25 37	2 26	15 39	0 21	18 53	0 6	8 7	1 21	5 16	1 32	21 30	1 17	10 17	0 43	19 56	0 54	13 7	10 3	19 14	19 16	0 48	8 37	7 11
S 22	11 10	23 24	1 21	16 14	0 28	19 14	0 8	7 53	1 21	5 13	1 31	21 30	1 17	10 16	0 44	19 56	0 54	13 7	10 3	19 14	19 17	0 45	8 36	7 11
M23	11 30	19 50	0 10	16 48	0 35	19 33	0 11	7 39	1 22	5 10	1 31	21 30	1 17	10 16	0 44	19 56	0 54	13 6	10 3	19 14	19 17	0 41	8 34	7 12
T 24	11 51	15 4	1n 3	17 22	0 42	19 53	0 14	7 26	1 22	5 7	1 31	21 30	1 17	10 15	0 44	19 55	0 54	13 6	10 4	19 14	19 18	0 38	8 32	7 12
W25	12 11	9 24	2 14	17 55	0 49	20 11	0 17	7 12	1 23	5 5	1 31	21 30	1 18	10 14	0 44	19 55	0 54	13 6	10 4	19 14	19 19	0 35	8 31	7 13
T 26	12 31	3 7	3 17	18 26	0 57	20 30	0 20	6 58	1 23	5 2	1 31	21 30	1 18	10 13	0 44	19 55	0 54	13 6	10 4	19 15	19 20	0 32	8 29	7 14
F 27	12 51	3n26	4 9	18 57	1 4	20 47	0 23	6 45	1 23	4 59	1 31	21 30	1 18	10 12	0 44	19 55	0 54	13 6	10 4	19 17	19 20	0 29	8 28	7 14
S 28	13 11	9 50	4 44	19 27	1 11	21 4	0 26	6 31	1 24	4 57	1 31	21 30	1 18	10 11	0 44	19 55	0 54	13 6	10 4	19 19	19 21	0 26	8 26	7 15
S 29	13 30	15 40	4 59	19 56	1 17	21 21	0 28	6 17	1 24	4 54	1 31	21 30	1 18	10 11	0 44	19 55	0 54	13 6	10 4	19 21	19 22	0 23	8 25	7 15
M30	13 49	20 30	4 55	20 23	1 24	21 37	0 31	6 4	1 25	4 51	1 31	21 30	1 18	10 10	0 44	19 55	0 54	13 5	10 5	19 24	19 23	0 19	8 23	7 16
T 31	14s 8	24n 0	4n31	20s50	1s31	21s52	0s34	5n50	1n25	4n49	1s31	21n30	1s18	10n 9	0n44	19n55	0s54	13n 5	10s 5	19s27	19s23	0n16	8n22	7s17

Julian Day Number = 2958044.5, Delta T = 01h44m52s
Ecliptic obliquity = 23°15'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'11, Lahiri = 43°17'12

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

NOVEMBER 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 44 10	9♏11'53	12♊11	28♏31	8♐ 9	19♍ 5	15°R47	11°R16	5♍25	25°R55	5°R12	2°R24	2♒45	20♍31	18♌ 6	W 1
T 2	2 48 6	10°11'08	25°48	29°56	9°23	19°42	15♈41	11♋15	5°27	25♋55	5♋11	2♒18	2°42	20°38	18° 8	T 2
F 3	2 52 3	11°10'24	8♋58	1♐20	10°36	20°18	15°34	11°13	5°29	25°54	5°11	2°14	2°39	20°44	18°11	F 3
S 4	2 56 0	12° 9'43	21°42	2°43	11°49	20°54	15°28	11°12	5°31	25°54	5°10	2°12	2°35	20°51	18°13	S 4
S 5	2 59 56	13° 9'04	4♌ 4	4° 5	13° 3	21°30	15°22	11°11	5°33	25°54	5° 9	2°D12	2°32	20°58	18°16	S 5
M 6	3 3 53	14° 8'27	16°10	5°27	14°16	22° 6	15°16	11° 9	5°35	25°54	5° 9	2°R12	2°29	21° 4	18°18	M 6
T 7	3 7 49	15° 7'52	28° 5	6°47	15°29	22°42	15°10	11° 8	5°36	25°53	5° 8	2°11	2°26	21°11	18°20	T 7
W 8	3 11 46	16° 7'20	9♍55	8° 6	16°43	23°18	15° 4	11° 6	5°38	25°53	5° 7	2° 9	2°23	21°18	18°22	W 8
T 9	3 15 42	17° 6'49	21°44	9°24	17°56	23°53	14°58	11° 4	5°40	25°53	5° 7	2° 4	2°20	21°24	18°24	T 9
F 10	3 19 39	18° 6'21	3♎37	10°41	19° 9	24°29	14°53	11° 2	5°42	25°52	5° 6	1°56	2°16	21°31	18°26	F 10
S 11	3 23 35	19° 5'55	15°38	11°56	20°22	25° 5	14°47	11° 0	5°43	25°52	5° 5	1°46	2°13	21°38	18°28	S 11
S 12	3 27 32	20° 5'31	27°48	13°10	21°36	25°40	14°42	10°58	5°45	25°51	5° 4	1°34	2°10	21°44	18°30	S 12
M13	3 31 29	21° 5'09	10♏10	14°22	22°49	26°16	14°37	10°56	5°46	25°51	5° 4	1°21	2° 7	21°51	18°31	M13
T 14	3 35 25	22° 4'49	22°45	15°33	24° 2	26°51	14°32	10°54	5°48	25°50	5° 3	1° 8	2° 4	21°58	18°33	T 14
W15	3 39 22	23° 4'31	5♐31	16°41	25°15	27°27	14°28	10°51	5°49	25°50	5° 2	0°57	2° 1	22° 5	18°34	W15
T 16	3 43 18	24° 4'15	18°29	17°48	26°29	28° 2	14°23	10°49	5°51	25°49	5° 1	0°48	1°57	22°11	18°36	T 16
F 17	3 47 15	25° 4'01	1♑39	18°52	27°42	28°37	14°19	10°46	5°52	25°49	5° 0	0°42	1°54	22°18	18°37	F 17
S 18	3 51 11	26° 3'49	14°58	19°54	28°55	29°12	14°15	10°44	5°53	25°48	5° 0	0°38	1°51	22°25	18°38	S 18
S 19	3 55 8	27° 3'38	28°29	20°52	0♑ 8	29°47	14°11	10°41	5°54	25°47	4°59	0°D37	1°48	22°31	18°39	S 19
M20	3 59 4	28° 3'29	12♒11	21°48	1°21	0♎22	14° 7	10°38	5°56	25°47	4°58	0°37	1°45	22°38	18°40	M20
T 21	4 3 1	29° 3'21	26° 4	22°40	2°34	0°57	14° 3	10°35	5°57	25°46	4°57	0°R38	1°41	22°45	18°41	T 21
W22	4 6 58	0♐ 3'15	10♓ 9	23°29	3°47	1°32	14° 0	10°32	5°58	25°45	4°56	0°37	1°38	22°51	18°42	W22
T 23	4 10 54	1° 3'10	24°25	24°12	5° 0	2° 7	13°57	10°29	5°59	25°44	4°55	0°35	1°35	22°58	18°42	T 23
F 24	4 14 51	2° 3'07	8♈49	24°51	6°13	2°42	13°54	10°26	6° 0	25°43	4°54	0°31	1°32	23° 5	18°43	F 24
S 25	4 18 47	3° 3'05	23°19	25°25	7°26	3°16	13°51	10°22	6° 1	25°43	4°53	0°24	1°29	23°11	18°43	S 25
S 26	4 22 44	4° 3'05	7♉48	25°53	8°39	3°51	13°49	10°19	6° 2	25°42	4°52	0°15	1°26	23°18	18°44	S 26
M27	4 26 40	5° 3'07	22°11	26°14	9°52	4°25	13°46	10°15	6° 2	25°41	4°51	0° 6	1°22	23°25	18°44	M27
T 28	4 30 37	6° 3'10	6♊20	26°28	11° 5	4°59	13°44	10°12	6° 3	25°40	4°50	29♑57	1°19	23°32	18°44	T 28
W29	4 34 33	7° 3'16	20°11	26°R34	12°18	5°34	13°42	10° 8	6° 4	25°39	4°49	29°50	1°16	23°38	18°R44	W29
T 30	4 38 30	8♐ 3'23	3♋40	26♐31	13♑31	6♎ 8	13♈40	10♋ 5	6♍ 4	25♋38	4♋48	29♑44	1♒13	23♍45	18♌44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s27	25n55	3n52	21s16	1s38	22s 7	0s37	5n36	1n26	4n47	1s30	21n30	1s18	10n 8	0n44	19n55	0s54	13n 5	10s 5	19s29	19s24	0n13	8n21	7s17
T 2	14 46	26 11	3 0	21 41	1 44	22 21	0 40	5 22	1 26	4 44	1 30	21 30	1 18	10 8	0 44	19 55	0 54	13 5	10 5	19 30	19 25	0 10	8 19	7 18
F 3	15 4	24 57	2 0	22 4	1 50	22 35	0 43	5 9	1 26	4 42	1 30	21 30	1 18	10 7	0 44	19 55	0 54	13 5	10 5	19 31	19 25	0 7	8 18	7 19
S 4	15 22	22 26	0 55	22 27	1 56	22 47	0 46	4 55	1 27	4 39	1 30	21 30	1 18	10 6	0 44	19 55	0 54	13 5	10 5	19 31	19 26	0 4	8 17	7 19
S 5	15 40	18 56	0s10	22 49	2 2	23 0	0 48	4 41	1 27	4 37	1 30	21 30	1 18	10 6	0 44	19 55	0 54	13 5	10 5	19 31	19 27	0 1	8 15	7 20
M 6	15 58	14 42	1 13	23 9	2 8	23 11	0 51	4 27	1 28	4 35	1 30	21 30	1 18	10 5	0 44	19 55	0 54	13 5	10 5	19 31	19 28	0s 3	8 14	7 21
T 7	16 15	9 58	2 13	23 28	2 13	23 22	0 54	4 14	1 28	4 33	1 30	21 30	1 18	10 4	0 44	19 55	0 54	13 5	10 6	19 32	19 28	0 6	8 13	7 21
W 8	16 32	4 55	3 6	23 47	2 19	23 33	0 57	4 0	1 29	4 31	1 29	21 30	1 18	10 4	0 44	19 55	0 54	13 4	10 6	19 32	19 29	0 9	8 11	7 22
T 9	16 49	0s17	3 51	24 4	2 24	23 42	1 0	3 46	1 29	4 29	1 29	21 30	1 18	10 3	0 44	19 55	0 54	13 4	10 6	19 33	19 30	0 12	8 10	7 22
F 10	17 6	5 30	4 26	24 20	2 28	23 51	1 2	3 33	1 29	4 27	1 29	21 30	1 18	10 3	0 44	19 56	0 54	13 4	10 6	19 35	19 30	0 15	8 9	7 23
S 11	17 22	10 34	4 50	24 35	2 33	24 0	1 5	3 19	1 30	4 25	1 29	21 31	1 18	10 2	0 44	19 56	0 54	13 4	10 6	19 37	19 31	0 18	8 8	7 24
S 12	17 38	15 18	5 1	24 48	2 37	24 7	1 8	3 5	1 30	4 23	1 29	21 31	1 18	10 1	0 44	19 56	0 54	13 4	10 6	19 40	19 32	0 21	8 7	7 24
M13	17 54	19 28	4 58	25 1	2 41	24 14	1 10	2 52	1 31	4 22	1 28	21 31	1 18	10 1	0 44	19 56	0 54	13 4	10 6	19 43	19 33	0 25	8 6	7 25
T 14	18 9	22 51	4 41	25 12	2 44	24 21	1 13	2 38	1 31	4 20	1 28	21 31	1 18	10 0	0 44	19 56	0 54	13 4	10 6	19 45	19 33	0 28	8 4	7 26
W15	18 24	25 9	4 9	25 22	2 47	24 26	1 16	2 25	1 31	4 18	1 28	21 31	1 18	10 0	0 44	19 56	0 54	13 4	10 7	19 48	19 34	0 31	8 3	7 27
T 16	18 39	26 9	3 24	25 31	2 50	24 31	1 18	2 11	1 32	4 17	1 28	21 31	1 18	9 59	0 45	19 56	0 54	13 4	10 7	19 50	19 35	0 34	8 2	7 27
F 17	18 53	25 43	2 28	25 39	2 52	24 35	1 21	1 57	1 32	4 15	1 28	21 32	1 18	9 59	0 45	19 56	0 54	13 4	10 7	19 51	19 35	0 37	8 1	7 28
S 18	19 8	23 48	1 22	25 45	2 53	24 38	1 23	1 44	1 33	4 14	1 27	21 32	1 18	9 59	0 45	19 56	0 54	13 4	10 7	19 52	19 36	0 40	8 0	7 29
S 19	19 21	20 30	0 11	25 51	2 54	24 41	1 25	1 31	1 33	4 13	1 27	21 32	1 18	9 58	0 45	19 56	0 54	13 4	10 7	19 52	19 37	0 43	7 59	7 29
M20	19 35	16 2	1n 1	25 54	2 54	24 43	1 28	1 17	1 34	4 11	1 27	21 32	1 18	9 58	0 45	19 56	0 54	13 3	10 7	19 52	19 37	0 46	7 58	7 30
T 21	19 48	10 40	2 11	25 57	2 54	24 44	1 30	1 4	1 34	4 10	1 27	21 32	1 18	9 57	0 45	19 56	0 54	13 3	10 7	19 52	19 38	0 50	7 57	7 31
W22	20 1	4 42	3 15	25 58	2 53	24 45	1 33	0 50	1 34	4 9	1 27	21 33	1 18	9 57	0 45	19 57	0 55	13 3	10 7	19 52	19 39	0 53	7 57	7 31
T 23	20 13	1n35	4 7	25 59	2 51	24 45	1 35	0 37	1 35	4 8	1 26	21 33	1 18	9 57	0 45	19 57	0 55	13 3	10 7	19 53	19 40	0 56	7 56	7 32
F 24	20 25	7 49	4 44	25 57	2 48	24 44	1 37	0 24	1 35	4 7	1 26	21 33	1 18	9 56	0 45	19 57	0 55	13 3	10 7	19 54	19 40	0 59	7 55	7 33
S 25	20 37	13 41	5 3	25 55	2 44	24 42	1 39	0 10	1 36	4 6	1 26	21 33	1 18	9 56	0 45	19 57	0 55	13 3	10 8	19 55	19 41	1 2	7 54	7 33
S 26	20 48	18 46	5 2	25 50	2 39	24 40	1 41	0s 3	1 36	4 6	1 26	21 34	1 19	9 56	0 45	19 57	0 55	13 3	10 8	19 57	19 42	1 5	7 53	7 34
M27	20 59	22 44	4 43	25 45	2 33	24 37	1 43	0 16	1 36	4 5	1 25	21 34	1 19	9 56	0 45	19 57	0 55	13 3	10 8	19 59	19 42	1 8	7 53	7 35
T 28	21 9	25 15	4 6	25 38	2 25	24 33	1 45	0 29	1 37	4 4	1 25	21 34	1 19	9 55	0 45	19 57	0 55	13 3	10 8	20 1	19 43	1 11	7 52	7 35
W29	21 20	26 9	3 16	25 29	2 16	24 29	1 47	0 42	1 37	4 4	1 25	21 34	1 18	9 55	0 45	19 58	0 55	13 3	10 8	20 2	19 44	1 15	7 51	7 36
T 30	21s29	25n28	2n15	25s19	2s 6	24s23	1s49	0s55	1n38	4n 3	1s25	21n35	1s18	9n55	0n45	19n58	0s55	13n 3	10s 8	20s 3	19s44	1s18	7n51	7s37

Julian Day Number = 2958075.5, Delta T = 01h44m53s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'16, Lahiri = 43°17'16

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ASTRODIENST EPHEMERIS for the year 3386
geocentric

DECEMBER 3386 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 42 27	9♐ 3'32	16♋47	26°R19	14♏44	6♎42	13°R39	10°R 1	6♍ 5	25°R37	4°R47	29°R41	1♒10	23♍52	18°R44	F 1
S 2	4 46 23	10° 3'42	29°31	25♐57	15°56	7°16	13♈37	9♋57	6° 6	25♋36	4♋46	29°D40	1° 7	23°58	18♌44	S 2
S 3	4 50 20	11° 3'55	11♌55	25°26	17° 9	7°50	13°36	9°53	6° 6	25°35	4°45	29♏41	1° 3	24° 5	18°44	S 3
M 4	4 54 16	12° 4'10	24° 3	24°44	18°22	8°24	13°35	9°49	6° 6	25°34	4°44	29°42	1° 0	24°12	18°43	M 4
T 5	4 58 13	13° 4'26	6♍ 1	23°52	19°35	8°58	13°34	9°45	6° 7	25°32	4°43	29°43	0°57	24°18	18°43	T 5
W 6	5 2 9	14° 4'44	17°52	22°52	20°47	9°31	13°34	9°41	6° 7	25°31	4°42	29°R44	0°54	24°25	18°42	W 6
T 7	5 6 6	15° 5'04	29°43	21°43	22° 0	10° 5	13°33	9°37	6° 7	25°30	4°41	29°42	0°51	24°32	18°42	T 7
F 8	5 10 2	16° 5'26	11♎38	20°28	23°13	10°38	13°D33	9°32	6° 8	25°29	4°40	29°39	0°47	24°39	18°41	F 8
S 9	5 13 59	17° 5'50	23°41	19° 8	24°25	11°12	13°33	9°28	6° 8	25°28	4°39	29°34	0°44	24°45	18°40	S 9
S 10	5 17 56	18° 6'15	5♏57	17°47	25°38	11°45	13°34	9°24	6° 8	25°26	4°38	29°27	0°41	24°52	18°39	S 10
M11	5 21 52	19° 6'43	18°28	16°27	26°50	12°18	13°34	9°19	6°R 8	25°25	4°37	29°20	0°38	24°59	18°38	M11
T 12	5 25 49	20° 7'12	1♐16	15°10	28° 3	12°51	13°35	9°15	6° 8	25°24	4°36	29°12	0°35	25° 5	18°37	T 12
W13	5 29 45	21° 7'43	14°20	13°59	29°15	13°24	13°36	9°10	6° 8	25°22	4°35	29° 6	0°32	25°12	18°35	W13
T 14	5 33 42	22° 8'15	27°40	12°56	0♒27	13°57	13°37	9° 6	6° 8	25°21	4°34	29° 1	0°28	25°19	18°34	T 14
F 15	5 37 38	23° 8'48	11♑13	12° 4	1°40	14°30	13°38	9° 1	6° 7	25°20	4°32	28°58	0°25	25°25	18°33	F 15
S 16	5 41 35	24° 9'23	24°59	11°22	2°52	15° 2	13°40	8°56	6° 7	25°18	4°31	28°D56	0°22	25°32	18°31	S 16
S 17	5 45 32	25° 9'59	8♒53	10°51	4° 4	15°35	13°41	8°52	6° 7	25°17	4°30	28°57	0°19	25°39	18°29	S 17
M18	5 49 28	26°10'36	22°54	10°32	5°16	16° 7	13°43	8°47	6° 6	25°16	4°29	28°58	0°16	25°46	18°28	M18
T 19	5 53 25	27°11'15	7♓ 0	10°D25	6°29	16°40	13°45	8°42	6° 6	25°14	4°28	28°59	0°13	25°52	18°26	T 19
W20	5 57 21	28°11'54	21° 9	10°28	7°41	17°12	13°48	8°37	6° 6	25°13	4°27	29° 0	0° 9	25°59	18°24	W20
T 21	6 1 18	29°12'34	5♈19	10°42	8°53	17°44	13°50	8°33	6° 5	25°11	4°26	29°R 1	0° 6	26° 6	18°22	T 21
F 22	6 5 14	0♑13'15	19°28	11° 5	10° 5	18°16	13°53	8°28	6° 4	25°10	4°24	28°59	0° 3	26°12	18°20	F 22
S 23	6 9 11	1°13'57	3♉34	11°36	11°17	18°47	13°56	8°23	6° 4	25° 8	4°23	28°57	29♑59	26°19	18°18	S 23
S 24	6 13 7	2°14'40	17°36	12°15	12°28	19°19	13°59	8°18	6° 3	25° 7	4°22	28°53	29°57	26°26	18°15	S 24
M25	6 17 4	3°15'24	1♊29	13° 1	13°40	19°51	14° 2	8°13	6° 2	25° 5	4°21	28°49	29°53	26°32	18°13	M25
T 26	6 21 1	4°16'09	15°10	13°52	14°52	20°22	14° 6	8° 8	6° 2	25° 4	4°20	28°45	29°50	26°39	18°11	T 26
W27	6 24 57	5°16'55	28°37	14°49	16° 4	20°53	14°10	8° 3	6° 1	25° 2	4°19	28°42	29°47	26°46	18° 8	W27
T 28	6 28 54	6°17'42	11♋49	15°51	17°15	21°25	14°14	7°58	6° 0	25° 0	4°18	28°40	29°44	26°53	18° 6	T 28
F 29	6 32 50	7°18'30	24°43	16°56	18°27	21°56	14°18	7°54	5°59	24°59	4°16	28°D39	29°41	26°59	18° 3	F 29
S 30	6 36 47	8°19'19	7♌19	18° 5	19°38	22°26	14°22	7°49	5°58	24°57	4°15	28°39	29°38	27° 6	18° 0	S 30
S 31	6 40 43	9♑20'09	19♌41	19♐17	20♒49	22♎57	14♈26	7♋44	5♍57	24♋56	4♋14	28♑40	29♑34	27♍13	17♌57	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s39	23n21	1n 9	25s 7	1s55	24s17	1s51	1s 8	1n38	4n 3	1s24	21n35	1s18	9n55	0n45	19n58	0s55	13n 3	10s 8	20s 4	19s45	1s21	7n50	7s37
S 2	21 48	20 7	0 1	24 53	1 41	24 11	1 53	1 21	1 38	4 3	1 24	21 35	1 18	9 55	0 45	19 58	0 55	13 3	10 8	20 4	19 46	1 24	7 49	7 38
S 3	21 56	16 2	1s 6	24 38	1 27	24 4	1 54	1 34	1 39	4 2	1 24	21 36	1 18	9 55	0 45	19 58	0 55	13 3	10 8	20 4	19 46	1 27	7 49	7 39
M 4	22 4	11 24	2 8	24 20	1 10	23 56	1 56	1 47	1 39	4 2	1 24	21 36	1 18	9 54	0 45	19 59	0 55	13 3	10 8	20 4	19 47	1 30	7 48	7 39
T 5	22 12	6 24	3 3	24 0	0 53	23 47	1 57	2 0	1 40	4 2	1 23	21 36	1 18	9 54	0 45	19 59	0 55	13 3	10 8	20 3	19 48	1 33	7 48	7 40
W 6	22 19	1 13	3 51	23 38	0 34	23 37	1 59	2 13	1 40	4 2	1 23	21 36	1 18	9 54	0 45	19 59	0 55	13 3	10 8	20 3	19 49	1 36	7 47	7 41
T 7	22 26	3s59	4 28	23 14	0 14	23 27	2 0	2 25	1 40	4 2	1 23	21 37	1 18	9 54	0 45	19 59	0 55	13 3	10 8	20 4	19 49	1 40	7 47	7 41
F 8	22 32	9 5	4 54	22 49	0n 6	23 17	2 1	2 38	1 41	4 2	1 23	21 37	1 18	9 54	0 45	19 59	0 55	13 3	10 8	20 4	19 50	1 43	7 47	7 42
S 9	22 38	13 54	5 8	22 23	0 27	23 5	2 3	2 50	1 41	4 3	1 22	21 37	1 18	9 54	0 46	20 0	0 55	13 3	10 8	20 5	19 51	1 46	7 46	7 43
S 10	22 44	18 14	5 7	21 56	0 47	22 53	2 4	3 3	1 42	4 3	1 22	21 38	1 18	9 54	0 46	20 0	0 55	13 3	10 8	20 7	19 51	1 49	7 46	7 43
M11	22 49	21 53	4 52	21 29	1 6	22 41	2 5	3 15	1 42	4 4	1 22	21 38	1 18	9 54	0 46	20 0	0 55	13 3	10 8	20 8	19 52	1 52	7 46	7 44
T 12	22 54	24 33	4 23	21 3	1 24	22 27	2 6	3 28	1 43	4 4	1 21	21 38	1 18	9 54	0 46	20 0	0 55	13 3	10 8	20 10	19 53	1 55	7 45	7 44
W13	22 58	25 58	3 39	20 39	1 41	22 13	2 7	3 40	1 43	4 5	1 21	21 39	1 18	9 54	0 46	20 0	0 55	13 3	10 8	20 11	19 53	1 58	7 45	7 45
T 14	23 2	25 56	2 42	20 17	1 55	21 59	2 8	3 52	1 43	4 5	1 21	21 39	1 18	9 54	0 46	20 1	0 55	13 3	10 8	20 12	19 54	2 1	7 45	7 46
F 15	23 5	24 22	1 35	19 58	2 7	21 44	2 8	4 5	1 44	4 6	1 21	21 40	1 18	9 55	0 46	20 1	0 55	13 3	10 8	20 13	19 55	2 4	7 45	7 46
S 16	23 8	21 20	0 22	19 42	2 17	21 28	2 9	4 17	1 44	4 7	1 20	21 40	1 18	9 55	0 46	20 1	0 55	13 3	10 8	20 13	19 55	2 7	7 45	7 47
S 17	23 10	17 2	0n54	19 30	2 25	21 11	2 9	4 29	1 45	4 8	1 20	21 40	1 18	9 55	0 46	20 1	0 55	13 3	10 8	20 13	19 56	2 11	7 45	7 48
M18	23 12	11 46	2 7	19 22	2 31	20 55	2 10	4 41	1 45	4 9	1 20	21 41	1 18	9 55	0 46	20 2	0 55	13 3	10 8	20 13	19 57	2 14	7 45	7 48
T 19	23 14	5 53	3 13	19 17	2 35	20 37	2 10	4 53	1 45	4 10	1 20	21 41	1 18	9 55	0 46	20 2	0 55	13 3	10 8	20 13	19 57	2 17	7 45	7 49
W20	23 15	0n19	4 8	19 15	2 37	20 19	2 10	5 4	1 46	4 11	1 19	21 41	1 18	9 55	0 46	20 2	0 55	13 3	10 8	20 12	19 58	2 20	7 45	7 49
T 21	23 16	6 29	4 47	19 17	2 38	20 0	2 11	5 16	1 46	4 12	1 19	21 42	1 18	9 56	0 46	20 2	0 55	13 3	10 8	20 12	19 59	2 23	7 45	7 50
F 22	23 16	12 20	5 9	19 21	2 37	19 41	2 11	5 28	1 47	4 14	1 19	21 42	1 18	9 56	0 46	20 3	0 55	13 3	10 8	20 13	19 59	2 26	7 45	7 50
S 23	23 15	17 30	5 12	19 27	2 35	19 22	2 11	5 39	1 47	4 15	1 19	21 42	1 18	9 56	0 46	20 3	0 55	13 3	10 8	20 13	20 0	2 29	7 45	7 51
S 24	23 15	21 42	4 57	19 35	2 32	19 1	2 11	5 51	1 47	4 16	1 18	21 43	1 17	9 56	0 46	20 3	0 55	13 3	10 8	20 14	20 1	2 32	7 45	7 51
M25	23 13	24 37	4 24	19 45	2 28	18 41	2 10	6 2	1 48	4 18	1 18	21 43	1 17	9 57	0 46	20 3	0 55	13 4	10 8	20 15	20 1	2 35	7 45	7 52
T 26	23 12	26 2	3 37	19 56	2 23	18 20	2 10	6 14	1 48	4 19	1 18	21 44	1 17	9 57	0 46	20 4	0 55	13 4	10 8	20 15	20 2	2 38	7 45	7 53
W27	23 9	25 53	2 38	20 8	2 17	17 58	2 10	6 25	1 49	4 21	1 18	21 44	1 17	9 57	0 46	20 4	0 55	13 4	10 8	20 16	20 3	2 41	7 46	7 53
T 28	23 7	24 16	1 31	20 21	2 11	17 36	2 9	6 36	1 49	4 23	1 17	21 44	1 17	9 58	0 46	20 4	0 55	13 4	10 8	20 17	20 3	2 44	7 46	7 54
F 29	23 4	21 23	0 22	20 34	2 5	17 13	2 8	6 47	1 49	4 25	1 17	21 45	1 17	9 58	0 46	20 5	0 55	13 4	10 8	20 17	20 4	2 48	7 46	7 54
S 30	23 0	17 32	0s48	20 47	1 58	16 50	2 8	6 58	1 50	4 27	1 17	21 45	1 17	9 59	0 46	20 5	0 55	13 4	10 8	20 17	20 5	2 51	7 47	7 55
S 31	22s56	13n 0	1s54	21s 0	1n50	16s27	2s 7	7s 9	1n50	4n28	1s16	21n46	1s17	9n59	0n46	20n 5	0s55	13n 4	10s 8	20s16	20s 5	2s54	7n47	7s55

Julian Day Number = 2958105.5, Delta T = 01h44m53s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'20, Lahiri = 43°17'20

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3387
geocentric

JANUARY 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 44 40	10♑21'00	1♍49	20♐31	22♒ 1	23♎28	14♈31	7°R39	5°R56	24°R54	4°R13	28♑42	29♑31	27♍19	17°R54	M 1
T 2	6 48 37	11°21'53	13°47	21°48	23°12	23°58	14°36	7♋34	5♍55	24♋52	4♋12	28°43	29°28	27°26	17♌51	T 2
W 3	6 52 33	12°22'46	25°39	23° 6	24°23	24°29	14°41	7°29	5°53	24°51	4°11	28°44	29°25	27°33	17°48	W 3
T 4	6 56 30	13°23'41	7♎30	24°27	25°34	24°59	14°46	7°24	5°52	24°49	4°10	28°45	29°22	27°39	17°45	T 4
F 5	7 0 26	14°24'36	19°25	25°48	26°45	25°29	14°52	7°19	5°51	24°47	4° 8	28°R45	29°19	27°46	17°42	F 5
S 6	7 4 23	15°25'33	1♏28	27°11	27°55	25°59	14°57	7°14	5°50	24°46	4° 7	28°45	29°15	27°53	17°39	S 6
S 7	7 8 19	16°26'31	13°44	28°36	29° 6	26°28	15° 3	7°10	5°48	24°44	4° 6	28°43	29°12	28° 0	17°35	S 7
M 8	7 12 16	17°27'30	26°17	0♑ 1	0♓17	26°58	15° 9	7° 5	5°47	24°42	4° 5	28°42	29° 9	28° 6	17°32	M 8
T 9	7 16 12	18°28'29	9♐10	1°27	1°27	27°27	15°15	7° 0	5°45	24°41	4° 4	28°40	29° 6	28°13	17°29	T 9
W10	7 20 9	19°29'30	22°24	2°53	2°38	27°56	15°21	6°55	5°44	24°39	4° 3	28°39	29° 3	28°20	17°25	W10
T 11	7 24 6	20°30'31	6♑ 0	4°21	3°48	28°25	15°28	6°50	5°42	24°37	4° 2	28°38	28°59	28°26	17°22	T 11
F 12	7 28 2	21°31'33	19°56	5°49	4°58	28°54	15°34	6°46	5°41	24°36	4° 1	28°38	28°56	28°33	17°18	F 12
S 13	7 31 59	22°32'36	4♒ 7	7°17	6° 8	29°23	15°41	6°41	5°39	24°34	4° 0	28°D38	28°53	28°40	17°14	S 13
S 14	7 35 55	23°33'39	18°31	8°46	7°18	29°51	15°48	6°37	5°37	24°32	3°59	28°38	28°50	28°46	17°10	S 14
M15	7 39 52	24°34'42	3♓ 1	10°16	8°28	0♏20	15°55	6°32	5°35	24°30	3°57	28°38	28°47	28°53	17° 7	M15
T 16	7 43 48	25°35'46	17°32	11°45	9°38	0°48	16° 2	6°27	5°34	24°29	3°56	28°39	28°44	29° 0	17° 3	T 16
W17	7 47 45	26°36'49	1♈59	13°16	10°47	1°16	16°10	6°23	5°32	24°27	3°55	28°39	28°40	29° 7	16°59	W17
T 18	7 51 41	27°37'53	16°17	14°46	11°57	1°43	16°17	6°19	5°30	24°25	3°54	28°39	28°37	29°13	16°55	T 18
F 19	7 55 38	28°38'56	0♉25	16°17	13° 6	2°11	16°25	6°14	5°28	24°24	3°53	28°39	28°34	29°20	16°51	F 19
S 20	7 59 35	29°40'00	14°20	17°48	14°15	2°38	16°33	6°10	5°26	24°22	3°52	28°39	28°31	29°27	16°47	S 20
S 21	8 3 31	0♒41'04	28° 2	19°20	15°24	3° 5	16°41	6° 6	5°24	24°20	3°51	28°39	28°28	29°33	16°43	S 21
M22	8 7 28	1°42'08	11♊30	20°52	16°33	3°32	16°49	6° 1	5°22	24°19	3°50	28°39	28°25	29°40	16°39	M22
T 23	8 11 24	2°43'11	24°44	22°24	17°41	3°59	16°58	5°57	5°20	24°17	3°49	28°40	28°21	29°47	16°35	T 23
W24	8 15 21	3°44'15	7♋45	23°57	18°50	4°25	17° 6	5°53	5°18	24°15	3°48	28°40	28°18	29°54	16°31	W24
T 25	8 19 17	4°45'19	20°33	25°30	19°58	4°51	17°15	5°49	5°16	24°14	3°47	28°41	28°15	0♎ 0	16°26	T 25
F 26	8 23 14	5°46'22	3♌ 9	27° 3	21° 6	5°17	17°24	5°45	5°14	24°12	3°46	28°R41	28°12	0° 7	16°22	F 26
S 27	8 27 10	6°47'26	15°33	28°37	22°14	5°43	17°32	5°41	5°12	24°10	3°45	28°40	28° 9	0°14	16°18	S 27
S 28	8 31 7	7°48'29	27°46	0♒11	23°22	6° 8	17°42	5°38	5° 9	24° 9	3°44	28°39	28° 5	0°20	16°14	S 28
M29	8 35 4	8°49'33	9♍50	1°45	24°29	6°33	17°51	5°34	5° 7	24° 7	3°44	28°38	28° 2	0°27	16° 9	M29
T 30	8 39 0	9°50'37	21°46	3°20	25°36	6°58	18° 0	5°30	5° 5	24° 5	3°43	28°36	27°59	0°34	16° 5	T 30
W31	8 42 57	10♒51'40	3♎39	4♒55	26♓44	7♏23	18♈ 9	5♋27	5♍ 2	24♋ 4	3♋42	28♑35	27♑56	0♎40	16♌ 1	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
M 1	22s52	8n 3	2s53	21s13	1n43	16s 3	2s 6	7s20	1n51	4n31	1s16	21n46	1s17	9n59	0n47	20n 5	0s55	13n 4	10s 8	20s16	20s 6	2s57	7n47	7s55
T 2	22 47	2 53	3 44	21 26	1 35	15 39	2 5	7 31	1 51	4 33	1 16	21 46	1 17	10 0	0 47	20 6	0 55	13 4	10 8	20 16	20 7	3 0	7 48	7 56
W 3	22 41	2s21	4 25	21 38	1 27	15 14	2 4	7 41	1 52	4 35	1 16	21 47	1 17	10 0	0 47	20 6	0 55	13 4	10 8	20 16	20 7	3 3	7 48	7 56
T 4	22 36	7 29	4 55	21 49	1 19	14 50	2 2	7 52	1 52	4 37	1 15	21 47	1 16	10 1	0 47	20 6	0 55	13 4	10 8	20 15	20 8	3 6	7 49	7 57
F 5	22 29	12 22	5 12	22 0	1 11	14 24	2 1	8 2	1 52	4 39	1 15	21 47	1 16	10 1	0 47	20 7	0 55	13 5	10 8	20 15	20 9	3 9	7 49	7 57
S 6	22 23	16 50	5 16	22 10	1 3	13 58	1 59	8 13	1 53	4 42	1 15	21 48	1 16	10 2	0 47	20 7	0 55	13 5	10 7	20 16	20 9	3 12	7 50	7 58
S 7	22 15	20 42	5 6	22 20	0 55	13 32	1 58	8 23	1 53	4 44	1 15	21 48	1 16	10 2	0 47	20 7	0 55	13 5	10 7	20 16	20 10	3 15	7 51	7 58
M 8	22 8	23 43	4 41	22 28	0 47	13 6	1 56	8 33	1 54	4 47	1 14	21 49	1 16	10 3	0 47	20 8	0 55	13 5	10 7	20 16	20 11	3 18	7 51	7 58
T 9	22 0	25 38	4 1	22 36	0 39	12 39	1 54	8 43	1 54	4 49	1 14	21 49	1 16	10 4	0 47	20 8	0 55	13 5	10 7	20 16	20 11	3 21	7 52	7 59
W10	21 51	26 10	3 8	22 42	0 32	12 12	1 52	8 53	1 54	4 52	1 14	21 49	1 16	10 4	0 47	20 8	0 55	13 5	10 7	20 17	20 12	3 24	7 52	7 59
T 11	21 43	25 10	2 2	22 48	0 24	11 45	1 50	9 3	1 55	4 54	1 14	21 50	1 16	10 5	0 47	20 8	0 55	13 5	10 7	20 17	20 13	3 27	7 53	7 59
F 12	21 33	22 35	0 48	22 52	0 16	11 18	1 48	9 12	1 55	4 57	1 14	21 50	1 15	10 5	0 47	20 9	0 55	13 5	10 7	20 17	20 13	3 30	7 54	8 0
S 13	21 24	18 35	0n30	22 55	0 8	10 50	1 46	9 22	1 56	5 0	1 13	21 50	1 15	10 6	0 47	20 9	0 55	13 6	10 7	20 17	20 14	3 34	7 55	8 0
S 14	21 13	13 27	1 48	22 58	0 1	10 22	1 43	9 32	1 56	5 3	1 13	21 51	1 15	10 7	0 47	20 9	0 55	13 6	10 7	20 17	20 14	3 37	7 55	8 0
M15	21 3	7 32	3 0	22 59	0s 7	9 54	1 41	9 41	1 56	5 6	1 13	21 51	1 15	10 7	0 47	20 10	0 55	13 6	10 7	20 17	20 15	3 40	7 56	8 1
T 16	20 52	1 13	3 59	22 59	0 14	9 25	1 38	9 50	1 57	5 9	1 13	21 51	1 15	10 8	0 47	20 10	0 55	13 6	10 6	20 17	20 16	3 43	7 57	8 1
W17	20 41	5n 7	4 44	22 57	0 21	8 56	1 35	9 59	1 57	5 12	1 12	21 52	1 15	10 9	0 47	20 10	0 55	13 6	10 6	20 17	20 16	3 46	7 58	8 1
T 18	20 29	11 8	5 10	22 55	0 28	8 27	1 32	10 9	1 58	5 15	1 12	21 52	1 15	10 9	0 47	20 11	0 55	13 6	10 6	20 17	20 17	3 49	7 59	8 1
F 19	20 17	16 29	5 17	22 51	0 35	7 58	1 29	10 18	1 58	5 18	1 12	21 53	1 14	10 10	0 47	20 11	0 55	13 6	10 6	20 17	20 18	3 52	8 0	8 2
S 20	20 4	20 53	5 6	22 46	0 41	7 29	1 26	10 26	1 58	5 21	1 12	21 53	1 14	10 11	0 47	20 11	0 55	13 7	10 6	20 17	20 18	3 55	8 1	8 2
S 21	19 51	24 4	4 37	22 40	0 48	7 0	1 23	10 35	1 59	5 25	1 11	21 53	1 14	10 12	0 47	20 11	0 55	13 7	10 6	20 17	20 19	3 58	8 2	8 2
M22	19 38	25 50	3 53	22 33	0 54	6 30	1 20	10 44	1 59	5 28	1 11	21 54	1 14	10 12	0 47	20 12	0 55	13 7	10 6	20 17	20 20	4 1	8 3	8 2
T 23	19 24	26 7	2 57	22 24	1 0	6 0	1 16	10 52	2 0	5 31	1 11	21 54	1 14	10 13	0 47	20 12	0 55	13 7	10 5	20 17	20 20	4 4	8 4	8 2
W24	19 10	24 56	1 54	22 15	1 6	5 30	1 13	11 1	2 0	5 35	1 11	21 54	1 14	10 14	0 47	20 12	0 55	13 7	10 5	20 16	20 21	4 7	8 5	8 3
T 25	18 56	22 27	0 45	22 4	1 12	5 0	1 9	11 9	2 0	5 38	1 11	21 55	1 14	10 15	0 47	20 13	0 55	13 8	10 5	20 16	20 21	4 10	8 6	8 3
F 26	18 41	18 54	0s25	21 51	1 17	4 30	1 5	11 17	2 1	5 42	1 10	21 55	1 13	10 16	0 47	20 13	0 55	13 8	10 5	20 16	20 22	4 13	8 7	8 3
S 27	18 26	14 35	1 32	21 38	1 22	4 0	1 1	11 25	2 1	5 45	1 10	21 55	1 13	10 16	0 47	20 13	0 55	13 8	10 5	20 16	20 23	4 16	8 8	8 3
S 28	18 11	9 45	2 34	21 23	1 27	3 30	0 57	11 33	2 2	5 49	1 10	21 56	1 13	10 17	0 47	20 14	0 55	13 8	10 5	20 17	20 23	4 19	8 9	8 3
M29	17 55	4 36	3 29	21 7	1 32	2 59	0 53	11 41	2 2	5 53	1 10	21 56	1 13	10 18	0 47	20 14	0 55	13 8	10 5	20 17	20 24	4 22	8 10	8 3
T 30	17 39	0s39	4 13	20 50	1 37	2 29	0 49	11 49	2 2	5 56	1 10	21 56	1 13	10 19	0 47	20 14	0 55	13 8	10 4	20 17	20 25	4 25	8 12	8 3
W31	17s23	5s50	4s47	20s31	1s41	1s59	0s45	11s56	2n 3	6n 0	1s 9	21n57	1s12	10n20	0n47	20n14	0s55	13n 9	10s 4	20s18	20s25	4s28	8n13	8s 3

Julian Day Number = 2958136.5, Delta T = 01h44m54s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'24, Lahiri = 43°17'24

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

FEBRUARY 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 46 53	11♒52'44	15♎29	6♒31	27♓50	7♏47	18♈19	5°R23	5°R 0	24°R 2	3°R41	28°R33	27♑53	0♎47	15°R56	T 1
F 2	8 50 50	12°53'48	27°23	8° 7	28°57	8°12	18°29	5♋20	4♍58	24♋ 1	3♋40	28♑32	27°50	0°54	15♌52	F 2
S 3	8 54 46	13°54'52	9♏24	9°44	0♈ 3	8°35	18°39	5°17	4°55	23°59	3°39	28°D31	27°46	1° 1	15°48	S 3
S 4	8 58 43	14°55'56	21°36	11°21	1° 9	8°59	18°49	5°13	4°53	23°57	3°38	28°31	27°43	1° 7	15°43	S 4
M 5	9 2 39	15°57'00	4♐ 5	12°58	2°15	9°22	18°59	5°10	4°51	23°56	3°37	28°32	27°40	1°14	15°39	M 5
T 6	9 6 36	16°58'04	16°54	14°36	3°21	9°45	19° 9	5° 7	4°48	23°54	3°37	28°33	27°37	1°21	15°35	T 6
W 7	9 10 33	17°59'08	0♑ 8	16°15	4°26	10° 8	19°19	5° 4	4°46	23°53	3°36	28°35	27°34	1°27	15°30	W 7
T 8	9 14 29	19° 0'12	13°47	17°54	5°32	10°30	19°30	5° 1	4°43	23°51	3°35	28°36	27°31	1°34	15°26	T 8
F 9	9 18 26	20° 1'15	27°52	19°34	6°36	10°52	19°40	4°59	4°41	23°50	3°34	28°R36	27°27	1°41	15°21	F 9
S 10	9 22 22	21° 2'19	12♒20	21°14	7°41	11°14	19°51	4°56	4°38	23°48	3°34	28°36	27°24	1°48	15°17	S 10
S 11	9 26 19	22° 3'21	27° 7	22°54	8°45	11°36	20° 2	4°54	4°36	23°47	3°33	28°34	27°21	1°54	15°13	S 11
M12	9 30 15	23° 4'23	12♓ 4	24°36	9°49	11°57	20°13	4°51	4°33	23°45	3°32	28°31	27°18	2° 1	15° 8	M12
T 13	9 34 12	24° 5'24	27° 4	26°17	10°53	12°17	20°24	4°49	4°31	23°44	3°32	28°28	27°15	2° 8	15° 4	T 13
W14	9 38 8	25° 6'25	11♈56	28° 0	11°56	12°38	20°35	4°46	4°28	23°42	3°31	28°24	27°11	2°14	15° 0	W14
T 15	9 42 5	26° 7'25	26°35	29°43	12°59	12°58	20°46	4°44	4°25	23°41	3°30	28°21	27° 8	2°21	14°56	T 15
F 16	9 46 2	27° 8'23	10♉55	1♓26	14° 2	13°17	20°57	4°42	4°23	23°40	3°30	28°18	27° 5	2°28	14°51	F 16
S 17	9 49 58	28° 9'21	24°52	3°10	15° 4	13°37	21° 9	4°40	4°20	23°38	3°29	28°D17	27° 2	2°35	14°47	S 17
S 18	9 53 55	29°10'18	8♊28	4°54	16° 6	13°55	21°20	4°38	4°18	23°37	3°28	28°17	26°59	2°41	14°43	S 18
M19	9 57 51	0♓11'13	21°43	6°39	17° 7	14°14	21°32	4°37	4°15	23°36	3°28	28°19	26°56	2°48	14°39	M19
T 20	10 1 48	1°12'08	4♋40	8°24	18° 8	14°32	21°44	4°35	4°12	23°34	3°27	28°20	26°52	2°55	14°35	T 20
W21	10 5 44	2°13'02	17°21	10° 9	19° 9	14°50	21°55	4°34	4°10	23°33	3°27	28°22	26°49	3° 1	14°31	W21
T 22	10 9 41	3°13'54	29°50	11°55	20° 9	15° 7	22° 7	4°32	4° 7	23°32	3°26	28°R22	26°46	3° 8	14°26	T 22
F 23	10 13 37	4°14'45	12♌ 8	13°41	21° 9	15°24	22°19	4°31	4° 5	23°31	3°26	28°21	26°43	3°15	14°22	F 23
S 24	10 17 34	5°15'35	24°17	15°27	22° 8	15°40	22°31	4°30	4° 2	23°30	3°25	28°19	26°40	3°21	14°18	S 24
S 25	10 21 31	6°16'24	6♍20	17°12	23° 7	15°56	22°43	4°29	3°59	23°28	3°25	28°14	26°37	3°28	14°15	S 25
M26	10 25 27	7°17'13	18°18	18°57	24° 5	16°11	22°56	4°28	3°57	23°27	3°24	28° 7	26°33	3°35	14°11	M26
T 27	10 29 24	8°18'00	0♎12	20°42	25° 3	16°26	23° 8	4°27	3°54	23°26	3°24	27°59	26°30	3°42	14° 7	T 27
W28	10 33 20	9♓18'46	12♎ 4	22♓26	26♈ 0	16♏41	23♈20	4♋26	3♍51	23♋25	3♋24	27♑51	26♑27	3♎48	14♌ 3	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 6	10s48	5s 8	20s12	1s45	1s28	0s40	12s 4	2n 3	6n 4	1s 9	21n57	1s12	10n21	0n48	20n15	0s55	13n 9	10s 4	20s18	20s26	4s31	8n14	8s 3
F 2	16 49	15 23	5 16	19 51	1 48	0 58	0 36	12 11	2 4	6 8	1 9	21 57	1 12	10 22	0 48	20 15	0 55	13 9	10 4	20 18	20 27	4 34	8 15	8 3
S 3	16 32	19 25	5 10	19 29	1 52	0 27	0 31	12 18	2 4	6 12	1 9	21 58	1 12	10 22	0 48	20 15	0 55	13 9	10 4	20 18	20 27	4 37	8 17	8 3
S 4	16 14	22 43	4 51	19 5	1 55	0n 3	0 26	12 25	2 4	6 15	1 9	21 58	1 12	10 23	0 48	20 16	0 55	13 9	10 3	20 18	20 28	4 40	8 18	8 3
M 5	15 56	25 1	4 17	18 40	1 57	0 34	0 21	12 32	2 5	6 19	1 8	21 58	1 12	10 24	0 48	20 16	0 54	13 10	10 3	20 18	20 28	4 43	8 19	8 3
T 6	15 38	26 7	3 30	18 15	2 0	1 4	0 16	12 39	2 5	6 23	1 8	21 58	1 11	10 25	0 48	20 16	0 54	13 10	10 3	20 18	20 29	4 46	8 20	8 3
W 7	15 20	25 46	2 31	17 47	2 2	1 35	0 11	12 46	2 5	6 27	1 8	21 59	1 11	10 26	0 48	20 17	0 54	13 10	10 3	20 18	20 30	4 49	8 22	8 3
T 8	15 1	23 54	1 21	17 19	2 4	2 5	0 6	12 52	2 6	6 32	1 8	21 59	1 11	10 27	0 48	20 17	0 54	13 10	10 3	20 17	20 30	4 52	8 23	8 3
F 9	14 42	20 30	0 4	16 49	2 5	2 36	0 1	12 59	2 6	6 36	1 8	21 59	1 11	10 28	0 48	20 17	0 54	13 11	10 2	20 17	20 31	4 55	8 24	8 3
S 10	14 23	15 46	1n15	16 19	2 6	3 6	0n 5	13 5	2 7	6 40	1 7	22 0	1 11	10 29	0 48	20 17	0 54	13 11	10 2	20 17	20 31	4 58	8 26	8 3
S 11	14 3	10 1	2 30	15 47	2 7	3 36	0 10	13 11	2 7	6 44	1 7	22 0	1 10	10 30	0 48	20 18	0 54	13 11	10 2	20 18	20 32	5 1	8 27	8 3
M12	13 44	3 38	3 37	15 13	2 7	4 6	0 16	13 17	2 7	6 48	1 7	22 0	1 10	10 31	0 48	20 18	0 54	13 11	10 2	20 18	20 33	5 4	8 28	8 2
T 13	13 24	2n57	4 28	14 39	2 7	4 37	0 22	13 23	2 8	6 53	1 7	22 0	1 10	10 32	0 48	20 18	0 54	13 11	10 2	20 19	20 33	5 7	8 30	8 2
W14	13 3	9 18	5 1	14 3	2 6	5 7	0 28	13 29	2 8	6 57	1 7	22 1	1 10	10 33	0 48	20 18	0 54	13 12	10 1	20 20	20 34	5 10	8 31	8 2
T 15	12 43	15 3	5 13	13 27	2 5	5 36	0 33	13 34	2 8	7 1	1 7	22 1	1 10	10 34	0 48	20 19	0 54	13 12	10 1	20 20	20 35	5 13	8 33	8 2
F 16	12 22	19 50	5 6	12 49	2 4	6 6	0 39	13 40	2 9	7 6	1 6	22 1	1 9	10 34	0 48	20 19	0 54	13 12	10 1	20 21	20 35	5 16	8 34	8 2
S 17	12 2	23 23	4 40	12 10	2 2	6 36	0 46	13 45	2 9	7 10	1 6	22 2	1 9	10 35	0 48	20 19	0 54	13 12	10 1	20 21	20 36	5 19	8 35	8 1
S 18	11 41	25 30	4 0	11 30	1 59	7 5	0 52	13 50	2 9	7 14	1 6	22 2	1 9	10 36	0 48	20 19	0 54	13 13	10 1	20 21	20 36	5 22	8 37	8 1
M19	11 19	26 7	3 7	10 48	1 56	7 34	0 58	13 55	2 10	7 19	1 6	22 2	1 9	10 37	0 48	20 20	0 54	13 13	10 0	20 21	20 37	5 25	8 38	8 1
T 20	10 58	25 17	2 6	10 6	1 52	8 3	1 4	14 0	2 10	7 23	1 6	22 2	1 9	10 38	0 48	20 20	0 54	13 13	10 0	20 20	20 38	5 28	8 40	8 1
W21	10 36	23 8	1 0	9 23	1 48	8 32	1 11	14 5	2 10	7 28	1 6	22 3	1 8	10 39	0 48	20 20	0 54	13 13	10 0	20 20	20 38	5 31	8 41	8 0
T 22	10 15	19 54	0s 8	8 38	1 44	9 1	1 17	14 10	2 11	7 32	1 5	22 3	1 8	10 40	0 48	20 20	0 54	13 14	10 0	20 20	20 39	5 34	8 42	8 0
F 23	9 53	15 50	1 14	7 53	1 38	9 30	1 24	14 14	2 11	7 37	1 5	22 3	1 8	10 41	0 48	20 21	0 54	13 14	9 59	20 20	20 39	5 37	8 44	8 0
S 24	9 31	11 11	2 16	7 7	1 32	9 58	1 31	14 19	2 11	7 42	1 5	22 3	1 8	10 42	0 48	20 21	0 54	13 14	9 59	20 21	20 40	5 40	8 45	7 59
S 25	9 9	6 9	3 12	6 20	1 26	10 26	1 38	14 23	2 12	7 46	1 5	22 4	1 8	10 43	0 48	20 21	0 54	13 14	9 59	20 22	20 41	5 43	8 47	7 59
M26	8 46	0 56	3 58	5 32	1 18	10 54	1 45	14 27	2 12	7 51	1 5	22 4	1 7	10 44	0 48	20 21	0 54	13 15	9 59	20 23	20 41	5 46	8 48	7 58
T 27	8 24	4s16	4 33	4 44	1 10	11 21	1 52	14 31	2 12	7 55	1 5	22 4	1 7	10 45	0 48	20 22	0 54	13 15	9 59	20 25	20 42	5 49	8 50	7 58
W28	8s 1	9s18	4s57	3s56	1s 2	11n49	1n59	14s35	2n12	8n 0	1s 5	22n 4	1s 7	10n46	0n48	20n22	0s54	13n15	9s58	20s26	20s42	5s52	8n51	7s58

Julian Day Number = 2958167.5, Delta T = 01h44m55s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'28, Lahiri = 43°17'29

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

MARCH 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 17	10♓19'31	23♎55	24♓ 9	26♈57	16♏55	23♈33	4°R25	3°R49	23°R24	3°R23	27°R43	26♑24	3♎55	13°R59	T 1
F 2	10 41 13	11°20'15	5♏50	25°50	27°53	17° 8	23°45	4♋25	3♍46	23♋23	3♋23	27♑36	26°21	4° 2	13♌56	F 2
S 3	10 45 10	12°20'59	17°50	27°29	28°49	17°21	23°58	4°24	3°44	23°22	3°22	27°31	26°17	4° 8	13°52	S 3
S 4	10 49 6	13°21'41	29°59	29° 6	29°43	17°34	24°11	4°24	3°41	23°21	3°22	27°28	26°14	4°15	13°48	S 4
M 5	10 53 3	14°22'23	12♐24	0♈40	0♉38	17°46	24°24	4°24	3°38	23°20	3°22	27°D27	26°11	4°22	13°45	M 5
T 6	10 57 0	15°23'03	25° 6	2°11	1°31	17°57	24°36	4°D24	3°36	23°19	3°22	27°27	26° 8	4°29	13°41	T 6
W 7	11 0 56	16°23'43	8♑11	3°37	2°24	18° 8	24°49	4°24	3°33	23°18	3°21	27°29	26° 5	4°35	13°38	W 7
T 8	11 4 53	17°24'22	21°43	5° 0	3°16	18°19	25° 2	4°24	3°31	23°17	3°21	27°R30	26° 2	4°42	13°35	T 8
F 9	11 8 49	18°24'59	5♒43	6°16	4° 8	18°28	25°15	4°24	3°28	23°17	3°21	27°30	25°58	4°49	13°32	F 9
S 10	11 12 46	19°25'36	20°12	7°27	4°59	18°37	25°28	4°25	3°26	23°16	3°21	27°27	25°55	4°55	13°28	S 10
S 11	11 16 42	20°26'11	5♓ 5	8°31	5°48	18°46	25°42	4°25	3°23	23°15	3°21	27°23	25°52	5° 2	13°25	S 11
M12	11 20 39	21°26'44	20°15	9°28	6°38	18°54	25°55	4°26	3°21	23°14	3°20	27°16	25°49	5° 9	13°22	M12
T 13	11 24 35	22°27'17	5♈33	10°16	7°26	19° 1	26° 8	4°27	3°18	23°14	3°20	27° 8	25°46	5°16	13°19	T 13
W14	11 28 32	23°27'47	20°47	10°56	8°13	19° 8	26°22	4°27	3°16	23°13	3°20	26°59	25°43	5°22	13°16	W14
T 15	11 32 29	24°28'17	5♉47	11°27	9° 0	19°14	26°35	4°28	3°14	23°12	3°20	26°50	25°39	5°29	13°13	T 15
F 16	11 36 25	25°28'44	20°24	11°48	9°45	19°19	26°49	4°29	3°11	23°12	3°20	26°44	25°36	5°36	13°11	F 16
S 17	11 40 22	26°29'10	4♊35	11°59	10°30	19°24	27° 2	4°31	3° 9	23°11	3°20	26°39	25°33	5°42	13° 8	S 17
S 18	11 44 18	27°29'34	18°16	12°R 0	11°13	19°28	27°16	4°32	3° 7	23°10	3°D20	26°37	25°30	5°49	13° 6	S 18
M19	11 48 15	28°29'56	1♋31	11°51	11°55	19°31	27°29	4°33	3° 4	23°10	3°20	26°D37	25°27	5°56	13° 3	M19
T 20	11 52 11	29°30'16	14°23	11°33	12°37	19°34	27°43	4°35	3° 2	23° 9	3°20	26°37	25°23	6° 3	13° 1	T 20
W21	11 56 8	0♈30'35	26°55	11° 6	13°17	19°36	27°57	4°36	3° 0	23° 9	3°20	26°R38	25°20	6° 9	12°58	W21
T 22	12 0 4	1°30'51	9♌13	10°30	13°55	19°37	28°11	4°38	2°57	23° 9	3°20	26°37	25°17	6°16	12°56	T 22
F 23	12 4 1	2°31'06	21°20	9°46	14°33	19°R38	28°24	4°40	2°55	23° 8	3°20	26°34	25°14	6°23	12°54	F 23
S 24	12 7 58	3°31'18	3♍19	8°57	15° 9	19°37	28°38	4°42	2°53	23° 8	3°21	26°28	25°11	6°29	12°52	S 24
S 25	12 11 54	4°31'29	15°14	8° 2	15°44	19°36	28°52	4°44	2°51	23° 8	3°21	26°20	25° 8	6°36	12°50	S 25
M26	12 15 51	5°31'38	27° 6	7° 3	16°17	19°35	29° 6	4°46	2°49	23° 7	3°21	26° 9	25° 4	6°43	12°48	M26
T 27	12 19 47	6°31'45	8♎59	6° 2	16°49	19°32	29°20	4°48	2°47	23° 7	3°21	25°56	25° 1	6°50	12°46	T 27
W28	12 23 44	7°31'51	20°51	5° 1	17°20	19°29	29°34	4°51	2°45	23° 7	3°21	25°42	24°58	6°56	12°44	W28
T 29	12 27 40	8°31'54	2♏46	4° 0	17°49	19°25	29°48	4°53	2°43	23° 7	3°22	25°28	24°55	7° 3	12°43	T 29
F 30	12 31 37	9°31'57	14°45	3° 1	18°16	19°21	0♉ 2	4°56	2°41	23° 6	3°22	25°16	24°52	7°10	12°41	F 30
S 31	12 35 33	10♈31'57	26♏50	2♈ 5	18♉41	19♏15	0♉16	4♋58	2♍39	23♋ 6	3♋22	25♑ 7	24♑48	7♎16	12♌40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s38	13s59	5s 8	3s 7	0s52	12n16	2n 6	14s39	2n13	8n 5	1s 4	22n 5	1s 7	10n47	0n48	20n22	0s54	13n15	9s58	20s28	20s43	5s55	8n52	7s57
F 2	7 16	18 10	5 5	2 18	0 42	12 43	2 13	14 42	2 13	8 9	1 4	22 5	1 7	10 48	0 48	20 22	0 54	13 16	9 58	20 29	20 44	5 58	8 54	7 57
S 3	6 53	21 39	4 50	1 29	0 32	13 9	2 20	14 45	2 13	8 14	1 4	22 5	1 6	10 49	0 48	20 22	0 54	13 16	9 58	20 30	20 44	6 1	8 55	7 56
S 4	6 30	24 14	4 21	0 40	0 20	13 36	2 27	14 49	2 13	8 19	1 4	22 5	1 6	10 50	0 48	20 23	0 54	13 16	9 57	20 31	20 45	6 4	8 57	7 56
M 5	6 6	25 44	3 39	0n 8	0 8	14 1	2 35	14 52	2 14	8 24	1 4	22 5	1 6	10 51	0 48	20 23	0 54	13 16	9 57	20 31	20 45	6 7	8 58	7 55
T 6	5 43	25 56	2 46	0 56	0n 4	14 27	2 42	14 55	2 14	8 29	1 4	22 6	1 6	10 51	0 48	20 23	0 54	13 17	9 57	20 31	20 46	6 10	9 0	7 55
W 7	5 20	24 43	1 42	1 42	0 18	14 52	2 50	14 57	2 14	8 33	1 4	22 6	1 6	10 52	0 48	20 23	0 54	13 17	9 57	20 31	20 47	6 13	9 1	7 54
T 8	4 56	22 2	0 31	2 27	0 31	15 17	2 57	15 0	2 14	8 38	1 3	22 6	1 5	10 53	0 48	20 23	0 54	13 17	9 56	20 30	20 47	6 16	9 2	7 54
F 9	4 33	17 59	0n44	3 10	0 46	15 42	3 5	15 3	2 14	8 43	1 3	22 6	1 5	10 54	0 48	20 23	0 54	13 17	9 56	20 30	20 48	6 19	9 4	7 53
S 10	4 9	12 46	1 59	3 51	1 0	16 6	3 12	15 5	2 14	8 48	1 3	22 6	1 5	10 55	0 48	20 24	0 54	13 18	9 56	20 31	20 48	6 21	9 5	7 53
S 11	3 46	6 40	3 8	4 30	1 15	16 30	3 20	15 7	2 15	8 53	1 3	22 7	1 5	10 56	0 48	20 24	0 53	13 18	9 56	20 32	20 49	6 24	9 7	7 52
M12	3 22	0 5	4 4	5 6	1 30	16 54	3 28	15 9	2 15	8 58	1 3	22 7	1 4	10 57	0 48	20 24	0 53	13 18	9 55	20 33	20 50	6 27	9 8	7 52
T 13	2 58	6n32	4 44	5 39	1 45	17 17	3 36	15 11	2 15	9 2	1 3	22 7	1 4	10 58	0 48	20 24	0 53	13 18	9 55	20 35	20 50	6 30	9 9	7 51
W14	2 35	12 44	5 3	6 8	2 0	17 40	3 43	15 13	2 15	9 7	1 3	22 7	1 4	10 59	0 48	20 24	0 53	13 19	9 55	20 36	20 51	6 33	9 11	7 51
T 15	2 11	18 5	5 1	6 33	2 14	18 2	3 51	15 14	2 15	9 12	1 3	22 7	1 4	10 59	0 48	20 24	0 53	13 19	9 55	20 38	20 51	6 36	9 12	7 50
F 16	1 47	22 12	4 40	6 54	2 28	18 24	3 59	15 16	2 15	9 17	1 3	22 8	1 4	11 0	0 48	20 25	0 53	13 19	9 54	20 39	20 52	6 39	9 13	7 49
S 17	1 23	24 51	4 1	7 11	2 41	18 46	4 7	15 17	2 15	9 22	1 2	22 8	1 3	11 1	0 48	20 25	0 53	13 19	9 54	20 40	20 52	6 42	9 15	7 49
S 18	0 59	25 54	3 10	7 22	2 53	19 7	4 15	15 18	2 15	9 27	1 2	22 8	1 3	11 2	0 48	20 25	0 53	13 20	9 54	20 41	20 53	6 45	9 16	7 48
M19	0 36	25 25	2 10	7 29	3 4	19 28	4 23	15 19	2 15	9 32	1 2	22 8	1 3	11 3	0 48	20 25	0 53	13 20	9 54	20 41	20 54	6 48	9 17	7 48
T 20	0 12	23 34	1 5	7 31	3 14	19 48	4 31	15 20	2 15	9 37	1 2	22 8	1 3	11 3	0 48	20 25	0 53	13 20	9 53	20 40	20 54	6 51	9 18	7 47
W21	0n12	20 35	0s 2	7 28	3 22	20 8	4 38	15 20	2 15	9 42	1 2	22 8	1 3	11 4	0 48	20 25	0 53	13 20	9 53	20 40	20 55	6 54	9 20	7 46
T 22	0 36	16 45	1 7	7 19	3 28	20 27	4 46	15 21	2 15	9 47	1 2	22 8	1 2	11 5	0 48	20 25	0 53	13 21	9 53	20 41	20 55	6 57	9 21	7 46
F 23	1 0	12 16	2 7	7 6	3 33	20 46	4 54	15 21	2 14	9 52	1 2	22 9	1 2	11 6	0 48	20 25	0 53	13 21	9 53	20 41	20 56	6 59	9 22	7 45
S 24	1 23	7 23	3 2	6 49	3 35	21 4	5 2	15 21	2 14	9 57	1 2	22 9	1 2	11 7	0 48	20 25	0 53	13 21	9 52	20 42	20 56	7 2	9 23	7 44
S 25	1 47	2 16	3 48	6 27	3 35	21 22	5 10	15 21	2 14	10 2	1 2	22 9	1 2	11 7	0 48	20 26	0 53	13 21	9 52	20 44	20 57	7 5	9 25	7 44
M26	2 11	2s54	4 24	6 3	3 33	21 39	5 17	15 21	2 14	10 7	1 2	22 9	1 2	11 8	0 48	20 26	0 53	13 22	9 52	20 46	20 58	7 8	9 26	7 43
T 27	2 34	7 57	4 48	5 35	3 29	21 56	5 25	15 20	2 14	10 12	1 2	22 9	1 1	11 9	0 47	20 26	0 53	13 22	9 52	20 48	20 58	7 11	9 27	7 42
W28	2 58	12 43	5 0	5 5	3 23	22 12	5 33	15 20	2 13	10 17	1 1	22 9	1 1	11 9	0 47	20 26	0 53	13 22	9 51	20 51	20 59	7 14	9 28	7 42
T 29	3 22	17 1	4 58	4 34	3 15	22 27	5 40	15 19	2 13	10 22	1 1	22 9	1 1	11 10	0 47	20 26	0 53	13 22	9 51	20 53	20 59	7 17	9 29	7 41
F 30	3 45	20 40	4 44	4 1	3 5	22 42	5 48	15 18	2 13	10 27	1 1	22 9	1 1	11 11	0 47	20 26	0 53	13 23	9 51	20 55	21 0	7 20	9 30	7 40
S 31	4n 8	23s28	4s17	3n29	2n54	22n56	5n55	15s17	2n12	10n32	1s 1	22n10	1s 1	11n12	0n47	20n26	0s53	13n23	9s50	20s57	21s 0	7s23	9n31	7s39

Julian Day Number = 2958195.5, Delta T = 01h44m55s
Ecliptic obliquity = 23°15'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'32, Lahiri = 43°17'33

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

APRIL 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 30	11♈31'56	9♐ 2	1°R13	19♉ 5	19°R 9	0♉31	5♋ 1	2°R37	23°R 6	3♋22	25°R 0	24♏45	7♎23	12°R39	S 1
M 2	12 43 26	12°31'54	21°27	0♈27	19°27	19♏ 2	0°45	5° 4	2♍35	23♋ 6	3°23	24♏56	24°42	7°30	12♌37	M 2
T 3	12 47 23	13°31'50	4♑ 6	29♓46	19°47	18°54	0°59	5° 7	2°33	23°D 6	3°23	24°54	24°39	7°37	12°36	T 3
W 4	12 51 20	14°31'44	17° 5	29°10	20° 5	18°46	1°13	5°10	2°32	23° 6	3°23	24°54	24°36	7°43	12°35	W 4
T 5	12 55 16	15°31'37	0♒28	28°42	20°21	18°36	1°27	5°13	2°30	23° 6	3°24	24°54	24°33	7°50	12°34	T 5
F 6	12 59 13	16°31'28	14°17	28°19	20°35	18°26	1°42	5°17	2°28	23° 6	3°24	24°53	24°29	7°57	12°33	F 6
S 7	13 3 9	17°31'18	28°34	28° 3	20°47	18°15	1°56	5°20	2°27	23° 6	3°25	24°50	24°26	8° 3	12°33	S 7
S 8	13 7 6	18°31'06	13♓17	27°54	20°56	18° 3	2°10	5°23	2°25	23° 7	3°25	24°44	24°23	8°10	12°32	S 8
M 9	13 11 2	19°30'52	28°22	27°D50	21° 4	17°51	2°25	5°27	2°23	23° 7	3°26	24°35	24°20	8°17	12°31	M 9
T 10	13 14 59	20°30'36	13♈39	27°53	21° 9	17°38	2°39	5°31	2°22	23° 7	3°26	24°24	24°17	8°24	12°31	T 10
W11	13 18 55	21°30'19	28°58	28° 1	21°11	17°24	2°54	5°34	2°21	23° 7	3°27	24°13	24°14	8°30	12°31	W11
T 12	13 22 52	22°29'59	14♉ 6	28°15	21°R12	17° 9	3° 8	5°38	2°19	23° 7	3°27	24° 2	24°10	8°37	12°30	T 12
F 13	13 26 49	23°29'38	28°55	28°34	21°10	16°54	3°23	5°42	2°18	23° 8	3°28	23°53	24° 7	8°44	12°30	F 13
S 14	13 30 45	24°29'14	13♊17	28°58	21° 5	16°38	3°37	5°46	2°16	23° 8	3°28	23°46	24° 4	8°50	12°D30	S 14
S 15	13 34 42	25°28'49	27° 9	29°27	20°58	16°21	3°52	5°50	2°15	23° 9	3°29	23°42	24° 1	8°57	12°30	S 15
M16	13 38 38	26°28'21	10♋31	0♈ 0	20°49	16° 4	4° 6	5°55	2°14	23° 9	3°30	23°40	23°58	9° 4	12°30	M16
T 17	13 42 35	27°27'51	23°27	0°38	20°37	15°46	4°21	5°59	2°13	23° 9	3°30	23°40	23°54	9°11	12°31	T 17
W18	13 46 31	28°27'18	6♌ 0	1°19	20°22	15°28	4°35	6° 3	2°12	23°10	3°31	23°40	23°51	9°17	12°31	W18
T 19	13 50 28	29°26'44	18°16	2° 4	20° 5	15° 9	4°50	6° 8	2°11	23°10	3°32	23°39	23°48	9°24	12°31	T 19
F 20	13 54 24	0♉26'07	0♍19	2°52	19°46	14°49	5° 4	6°12	2°10	23°11	3°32	23°36	23°45	9°31	12°32	F 20
S 21	13 58 21	1°25'28	12°14	3°44	19°24	14°29	5°19	6°17	2° 9	23°12	3°33	23°30	23°42	9°38	12°33	S 21
S 22	14 2 18	2°24'46	24° 5	4°39	19° 0	14° 8	5°33	6°22	2° 8	23°12	3°34	23°21	23°39	9°44	12°33	S 22
M23	14 6 14	3°24'03	5♎56	5°37	18°34	13°48	5°48	6°27	2° 7	23°13	3°34	23°10	23°35	9°51	12°34	M23
T 24	14 10 11	4°23'17	17°49	6°37	18° 6	13°26	6° 2	6°31	2° 6	23°14	3°35	22°57	23°32	9°58	12°35	T 24
W25	14 14 7	5°22'30	29°45	7°40	17°36	13° 4	6°17	6°36	2° 5	23°14	3°36	22°43	23°29	10° 4	12°36	W25
T 26	14 18 4	6°21'40	11♏46	8°46	17° 5	12°42	6°31	6°41	2° 4	23°15	3°37	22°29	23°26	10°11	12°37	T 26
F 27	14 22 0	7°20'49	23°53	9°54	16°31	12°20	6°46	6°47	2° 4	23°16	3°38	22°17	23°23	10°18	12°38	F 27
S 28	14 25 57	8°19'55	6♐ 8	11° 5	15°57	11°58	7° 0	6°52	2° 3	23°17	3°38	22° 7	23°20	10°25	12°40	S 28
S 29	14 29 53	9°19'00	18°31	12°17	15°21	11°35	7°15	6°57	2° 3	23°18	3°39	22° 0	23°16	10°31	12°41	S 29
M30	14 33 50	10♉18'03	1♑ 4	13♈32	14♉45	11♏12	7♉30	7♋ 2	2♍ 2	23♋18	3♋40	21♑55	23♑13	10♎38	12♌43	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n32	25s13	3s37	2n57	2n41	23n10	6n 2	15s16	2n12	10n37	1s 1	22n10	1s 0	11n12	0n47	20n26	0s53	13n23	9s50	20s58	21s 1	7s26	9n32	7s39
M 2	4 55	25 46	2 47	2 27	2 28	23 23	6 9	15 15	2 11	10 42	1 1	22 10	1 0	11 13	0 47	20 26	0 53	13 23	9 50	20 59	21 2	7 28	9 33	7 38
T 3	5 18	24 59	1 48	1 57	2 14	23 35	6 16	15 13	2 11	10 47	1 1	22 10	1 0	11 13	0 47	20 26	0 53	13 24	9 50	20 59	21 2	7 31	9 34	7 37
W 4	5 41	22 52	0 41	1 30	1 59	23 46	6 23	15 11	2 10	10 52	1 1	22 10	1 0	11 14	0 47	20 26	0 53	13 24	9 49	20 59	21 3	7 34	9 35	7 36
T 5	6 4	19 25	0n29	1 5	1 44	23 57	6 29	15 9	2 9	10 57	1 1	22 10	1 0	11 15	0 47	20 26	0 53	13 24	9 49	20 59	21 3	7 37	9 36	7 36
F 6	6 27	14 49	1 41	0 42	1 29	24 7	6 36	15 7	2 9	11 1	1 1	22 10	0 59	11 15	0 47	20 26	0 53	13 24	9 49	21 0	21 4	7 40	9 37	7 35
S 7	6 50	9 16	2 48	0 22	1 14	24 16	6 42	15 5	2 8	11 6	1 1	22 10	0 59	11 16	0 47	20 26	0 52	13 25	9 49	21 0	21 4	7 43	9 38	7 34
S 8	7 12	3 2	3 46	0 4	0 58	24 24	6 48	15 3	2 7	11 11	1 1	22 10	0 59	11 16	0 47	20 26	0 52	13 25	9 49	21 1	21 5	7 46	9 39	7 33
M 9	7 35	3n29	4 30	0s11	0 44	24 31	6 53	15 0	2 6	11 16	1 1	22 10	0 59	11 17	0 47	20 26	0 52	13 25	9 48	21 3	21 5	7 49	9 40	7 33
T 10	7 57	9 53	4 55	0 24	0 29	24 38	6 58	14 57	2 6	11 21	1 1	22 10	0 59	11 17	0 47	20 26	0 52	13 25	9 48	21 5	21 6	7 51	9 41	7 32
W11	8 19	15 41	4 59	0 33	0 15	24 43	7 3	14 54	2 5	11 26	1 0	22 10	0 59	11 18	0 47	20 26	0 52	13 25	9 48	21 7	21 7	7 54	9 42	7 31
T 12	8 42	20 26	4 42	0 41	0 1	24 48	7 7	14 51	2 4	11 31	1 0	22 10	0 58	11 18	0 47	20 26	0 52	13 26	9 48	21 9	21 7	7 57	9 43	7 30
F 13	9 3	23 47	4 6	0 45	0s12	24 51	7 11	14 48	2 3	11 36	1 0	22 10	0 58	11 19	0 47	20 26	0 52	13 26	9 47	21 10	21 8	8 0	9 43	7 30
S 14	9 25	25 28	3 16	0 47	0 25	24 53	7 15	14 44	2 2	11 41	1 0	22 10	0 58	11 19	0 47	20 26	0 52	13 26	9 47	21 11	21 8	8 3	9 44	7 29
S 15	9 47	25 29	2 15	0 47	0 37	24 54	7 18	14 41	2 0	11 46	1 0	22 10	0 58	11 20	0 47	20 26	0 52	13 26	9 47	21 12	21 9	8 6	9 45	7 28
M16	10 8	24 0	1 9	0 45	0 49	24 54	7 21	14 37	1 59	11 51	1 0	22 10	0 58	11 20	0 47	20 26	0 52	13 27	9 47	21 12	21 9	8 9	9 46	7 27
T 17	10 30	21 16	0 1	0 40	1 0	24 53	7 23	14 33	1 58	11 56	1 0	22 10	0 57	11 20	0 47	20 26	0 52	13 27	9 46	21 12	21 10	8 11	9 46	7 26
W18	10 51	17 35	1s 5	0 34	1 11	24 50	7 24	14 29	1 57	12 1	1 0	22 10	0 57	11 21	0 47	20 26	0 52	13 27	9 46	21 12	21 10	8 14	9 47	7 26
T 19	11 12	13 15	2 6	0 25	1 21	24 46	7 25	14 25	1 55	12 5	1 0	22 10	0 57	11 21	0 47	20 26	0 52	13 27	9 46	21 13	21 11	8 17	9 48	7 25
F 20	11 32	8 28	3 1	0 15	1 30	24 41	7 25	14 21	1 54	12 10	1 0	22 10	0 57	11 21	0 47	20 26	0 52	13 27	9 46	21 13	21 11	8 20	9 48	7 24
S 21	11 53	3 26	3 47	0 2	1 39	24 34	7 25	14 17	1 52	12 15	1 0	22 10	0 57	11 22	0 47	20 26	0 52	13 28	9 45	21 14	21 12	8 23	9 49	7 23
S 22	12 13	1s41	4 22	0n12	1 47	24 26	7 23	14 12	1 51	12 20	1 0	22 10	0 57	11 22	0 47	20 26	0 52	13 28	9 45	21 16	21 13	8 26	9 49	7 22
M23	12 33	6 44	4 47	0 27	1 55	24 17	7 21	14 7	1 49	12 25	1 0	22 10	0 56	11 22	0 47	20 26	0 52	13 28	9 45	21 17	21 13	8 28	9 50	7 22
T 24	12 53	11 32	4 59	0 45	2 2	24 6	7 18	14 3	1 47	12 29	1 0	22 10	0 56	11 23	0 47	20 26	0 52	13 28	9 45	21 20	21 14	8 31	9 50	7 21
W25	13 13	15 57	4 58	1 3	2 8	23 54	7 15	13 58	1 46	12 34	1 0	22 10	0 56	11 23	0 47	20 26	0 52	13 28	9 45	21 22	21 14	8 34	9 51	7 20
T 26	13 32	19 45	4 43	1 24	2 14	23 41	7 10	13 53	1 44	12 39	1 0	22 10	0 56	11 23	0 47	20 26	0 52	13 29	9 44	21 24	21 15	8 37	9 51	7 19
F 27	13 52	22 45	4 16	1 45	2 19	23 26	7 5	13 48	1 42	12 44	1 0	22 10	0 56	11 23	0 47	20 25	0 52	13 29	9 44	21 26	21 15	8 40	9 52	7 19
S 28	14 11	24 44	3 37	2 8	2 24	23 10	6 59	13 43	1 40	12 48	1 0	22 10	0 56	11 23	0 47	20 25	0 52	13 29	9 44	21 28	21 16	8 42	9 52	7 18
S 29	14 29	25 32	2 47	2 33	2 28	22 53	6 52	13 38	1 38	12 53	1 0	22 9	0 55	11 24	0 46	20 25	0 52	13 29	9 44	21 29	21 16	8 45	9 53	7 17
M30	14n48	25s 3	1s48	2n58	2s32	22n35	6n44	13s33	1n36	12n58	1s 0	22n 9	0s55	11n24	0n46	20n25	0s52	13n29	9s43	21s29	21s17	8s48	9n53	7s16

Julian Day Number = 2958226.5, Delta T = 01h44m56s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'36, Lahiri = 43°17'37

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

MAY 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 37 47	11♉17'05	13♑50	14♈49	14°R 7	10°R49	7♉44	7♋ 8	2°R 2	23♋19	3♋41	21°R54	23♑10	10♎45	12♌44	T 1
W 2	14 41 43	12°16'04	26°52	16° 8	13♉30	10♏26	7°59	7°13	2♍ 1	23°20	3°42	21°D53	23° 7	10°51	12°46	W 2
T 3	14 45 40	13°15'02	10♒12	17°29	12°52	10° 3	8°13	7°19	2° 1	23°21	3°43	21°R54	23° 4	10°58	12°48	T 3
F 4	14 49 36	14°13'59	23°54	18°51	12°15	9°40	8°28	7°25	2° 0	23°22	3°44	21♑54	23° 0	11° 5	12°50	F 4
S 5	14 53 33	15°12'53	7♓59	20°16	11°37	9°16	8°42	7°30	2° 0	23°23	3°45	21°52	22°57	11°12	12°52	S 5
S 6	14 57 29	16°11'46	22°26	21°42	11° 1	8°53	8°57	7°36	2° 0	23°24	3°46	21°47	22°54	11°18	12°54	S 6
M 7	15 1 26	17°10'38	7♈12	23°10	10°25	8°31	9°11	7°42	2° 0	23°26	3°47	21°40	22°51	11°25	12°56	M 7
T 8	15 5 22	18° 9'27	22°12	24°40	9°50	8° 8	9°26	7°48	2° 0	23°27	3°48	21°32	22°48	11°32	12°58	T 8
W 9	15 9 19	19° 8'15	7♉17	26°11	9°17	7°46	9°40	7°54	2°D 0	23°28	3°49	21°22	22°45	11°38	13° 1	W 9
T 10	15 13 16	20° 7'01	22°16	27°45	8°45	7°24	9°54	8° 0	2° 0	23°29	3°50	21°13	22°41	11°45	13° 3	T 10
F 11	15 17 12	21° 5'45	7♊ 1	29°20	8°15	7° 2	10° 9	8° 6	2° 0	23°30	3°51	21° 5	22°38	11°52	13° 6	F 11
S 12	15 21 9	22° 4'28	21°23	0♉56	7°46	6°41	10°23	8°12	2° 0	23°31	3°52	20°59	22°35	11°59	13° 8	S 12
S 13	15 25 5	23° 3'08	5♋19	2°35	7°19	6°20	10°38	8°18	2° 0	23°33	3°53	20°56	22°32	12° 5	13°11	S 13
M14	15 29 2	24° 1'46	18°47	4°15	6°55	5°59	10°52	8°25	2° 0	23°34	3°54	20°D55	22°29	12°12	13°14	M14
T 15	15 32 58	25° 0'22	1♌48	5°56	6°33	5°39	11° 6	8°31	2° 1	23°35	3°55	20°55	22°26	12°19	13°17	T 15
W16	15 36 55	25°58'56	14°26	7°40	6°12	5°20	11°21	8°37	2° 1	23°37	3°56	20°56	22°22	12°26	13°20	W16
T 17	15 40 51	26°57'28	26°45	9°25	5°55	5° 1	11°35	8°44	2° 1	23°38	3°57	20°R57	22°19	12°32	13°23	T 17
F 18	15 44 48	27°55'58	8♍50	11°11	5°39	4°42	11°49	8°50	2° 2	23°39	3°59	20°56	22°16	12°39	13°26	F 18
S 19	15 48 45	28°54'25	20°46	13° 0	5°26	4°24	12° 3	8°57	2° 2	23°41	4° 0	20°53	22°13	12°46	13°29	S 19
S 20	15 52 41	29°52'51	2♎37	14°50	5°15	4° 7	12°18	9° 3	2° 3	23°42	4° 1	20°49	22°10	12°52	13°33	S 20
M21	15 56 38	0♊51'14	14°29	16°42	5° 7	3°51	12°32	9°10	2° 4	23°44	4° 2	20°42	22° 6	12°59	13°36	M21
T 22	16 0 34	1°49'36	26°24	18°36	5° 2	3°35	12°46	9°17	2° 4	23°45	4° 3	20°34	22° 3	13° 6	13°40	T 22
W23	16 4 31	2°47'56	8♏25	20°31	4°58	3°20	13° 0	9°23	2° 5	23°47	4° 4	20°25	22° 0	13°13	13°43	W23
T 24	16 8 27	3°46'14	20°34	22°28	4°D57	3° 6	13°14	9°30	2° 6	23°48	4° 6	20°16	21°57	13°19	13°47	T 24
F 25	16 12 24	4°44'30	2♐52	24°27	4°59	2°52	13°28	9°37	2° 7	23°50	4° 7	20° 8	21°54	13°26	13°51	F 25
S 26	16 16 20	5°42'44	15°20	26°27	5° 2	2°39	13°42	9°44	2° 7	23°52	4° 8	20° 2	21°51	13°33	13°55	S 26
S 27	16 20 17	6°40'57	28° 0	28°30	5° 8	2°27	13°56	9°51	2° 8	23°53	4° 9	19°58	21°47	13°39	13°59	S 27
M28	16 24 14	7°39'09	10♑50	0♊33	5°17	2°16	14°10	9°58	2° 9	23°55	4°11	19°55	21°44	13°46	14° 3	M28
T 29	16 28 10	8°37'18	23°53	2°38	5°27	2° 5	14°24	10° 5	2°10	23°57	4°12	19°D55	21°41	13°53	14° 7	T 29
W30	16 32 7	9°35'27	7♒ 8	4°45	5°40	1°55	14°38	10°12	2°11	23°58	4°13	19°56	21°38	14° 0	14°11	W30
T 31	16 36 3	10♊33'34	20♒38	6♊53	5♉54	1♏46	14♉51	10♋19	2♍13	24♋ 0	4♋14	19♑57	21♑35	14♎ 6	14♌15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 6	23s15	0s43	3n24	2s35	22n15	6n36	13s28	1n34	13n 3	1s 0	22n 9	0s55	11n24	0n46	20n25	0s52	13n30	9s43	21s30	21s17	8s51	9n53	7s15
W 2	15 24	20 12	0n26	3 52	2 38	21 55	6 27	13 23	1 32	13 7	1 0	22 9	0 55	11 24	0 46	20 25	0 52	13 30	9 43	21 30	21 18	8 54	9 53	7 15
T 3	15 42	16 1	1 36	4 21	2 40	21 34	6 17	13 18	1 30	13 12	1 0	22 9	0 55	11 24	0 46	20 25	0 51	13 30	9 43	21 30	21 18	8 57	9 54	7 14
F 4	15 59	10 55	2 41	4 50	2 41	21 12	6 6	13 12	1 28	13 16	1 0	22 9	0 55	11 24	0 46	20 25	0 51	13 30	9 43	21 30	21 19	8 59	9 54	7 13
S 5	16 17	5 7	3 39	5 21	2 42	20 50	5 55	13 7	1 26	13 21	1 0	22 9	0 54	11 24	0 46	20 24	0 51	13 30	9 42	21 30	21 19	9 2	9 54	7 12
S 6	16 34	1n 5	4 25	5 53	2 43	20 27	5 43	13 2	1 24	13 26	1 0	22 9	0 54	11 24	0 46	20 24	0 51	13 30	9 42	21 31	21 20	9 5	9 54	7 12
M 7	16 50	7 20	4 54	6 25	2 43	20 3	5 30	12 57	1 21	13 30	1 0	22 8	0 54	11 24	0 46	20 24	0 51	13 31	9 42	21 32	21 21	9 8	9 54	7 11
T 8	17 7	13 16	5 3	6 58	2 42	19 40	5 17	12 52	1 19	13 35	1 0	22 8	0 54	11 24	0 46	20 24	0 51	13 31	9 42	21 33	21 21	9 10	9 55	7 10
W 9	17 23	18 26	4 52	7 32	2 41	19 17	5 4	12 47	1 17	13 39	1 0	22 8	0 54	11 24	0 46	20 24	0 51	13 31	9 42	21 35	21 22	9 13	9 55	7 9
T 10	17 38	22 23	4 20	8 7	2 39	18 53	4 50	12 42	1 14	13 44	1 0	22 8	0 54	11 24	0 46	20 24	0 51	13 31	9 42	21 36	21 22	9 16	9 55	7 8
F 11	17 54	24 48	3 32	8 42	2 37	18 30	4 36	12 38	1 12	13 48	1 0	22 8	0 54	11 24	0 46	20 24	0 51	13 31	9 41	21 37	21 23	9 19	9 55	7 8
S 12	18 9	25 30	2 31	9 18	2 35	18 7	4 22	12 33	1 10	13 53	1 0	22 7	0 53	11 24	0 46	20 23	0 51	13 31	9 41	21 38	21 23	9 22	9 55	7 7
S 13	18 24	24 32	1 22	9 54	2 31	17 45	4 7	12 28	1 7	13 57	1 0	22 7	0 53	11 24	0 46	20 23	0 51	13 32	9 41	21 39	21 24	9 24	9 55	7 6
M14	18 38	22 9	0 11	10 31	2 28	17 23	3 53	12 24	1 5	14 2	1 0	22 7	0 53	11 24	0 46	20 23	0 51	13 32	9 41	21 39	21 24	9 27	9 55	7 5
T 15	18 53	18 40	0s58	11 8	2 24	17 2	3 38	12 20	1 2	14 6	1 0	22 7	0 53	11 24	0 46	20 23	0 51	13 32	9 41	21 39	21 25	9 30	9 55	7 5
W16	19 6	14 25	2 3	11 46	2 19	16 41	3 23	12 16	1 0	14 10	1 0	22 6	0 53	11 24	0 46	20 23	0 51	13 32	9 40	21 39	21 25	9 33	9 54	7 4
T 17	19 20	9 41	3 0	12 24	2 14	16 22	3 9	12 12	0 57	14 15	1 0	22 6	0 53	11 23	0 46	20 22	0 51	13 32	9 40	21 39	21 26	9 35	9 54	7 3
F 18	19 33	4 40	3 48	13 3	2 8	16 3	2 54	12 8	0 55	14 19	1 0	22 6	0 53	11 23	0 46	20 22	0 51	13 32	9 40	21 39	21 26	9 38	9 54	7 3
S 19	19 46	0s26	4 26	13 41	2 2	15 45	2 40	12 4	0 52	14 23	1 0	22 5	0 52	11 23	0 46	20 22	0 51	13 32	9 40	21 39	21 27	9 41	9 54	7 2
S 20	19 58	5 30	4 51	14 20	1 55	15 28	2 26	12 1	0 50	14 28	1 0	22 5	0 52	11 23	0 46	20 22	0 51	13 32	9 40	21 40	21 27	9 44	9 54	7 1
M21	20 11	10 21	5 5	14 58	1 48	15 12	2 12	11 58	0 48	14 32	1 0	22 5	0 52	11 22	0 46	20 22	0 51	13 33	9 40	21 41	21 28	9 46	9 53	7 0
T 22	20 22	14 51	5 5	15 37	1 41	14 57	1 58	11 55	0 45	14 36	1 0	22 5	0 52	11 22	0 46	20 21	0 51	13 33	9 40	21 42	21 28	9 49	9 53	7 0
W23	20 34	18 48	4 52	16 15	1 33	14 43	1 44	11 52	0 43	14 40	1 0	22 4	0 52	11 22	0 46	20 21	0 51	13 33	9 39	21 43	21 29	9 52	9 53	6 59
T 24	20 45	22 1	4 25	16 53	1 25	14 31	1 31	11 49	0 40	14 44	1 0	22 4	0 52	11 22	0 46	20 21	0 51	13 33	9 39	21 45	21 29	9 55	9 53	6 58
F 25	20 56	24 16	3 46	17 31	1 16	14 19	1 18	11 47	0 38	14 49	1 0	22 3	0 52	11 21	0 45	20 21	0 51	13 33	9 39	21 46	21 30	9 57	9 52	6 58
S 26	21 6	25 22	2 56	18 8	1 7	14 8	1 6	11 45	0 35	14 53	1 0	22 3	0 51	11 21	0 45	20 20	0 51	13 33	9 39	21 47	21 30	10 0	9 52	6 57
S 27	21 16	25 11	1 56	18 45	0 57	13 59	0 53	11 43	0 33	14 57	1 0	22 3	0 51	11 21	0 45	20 20	0 51	13 33	9 39	21 47	21 31	10 3	9 51	6 56
M28	21 25	23 38	0 49	19 20	0 48	13 50	0 41	11 41	0 31	15 1	1 0	22 2	0 51	11 20	0 45	20 20	0 51	13 33	9 39	21 48	21 31	10 6	9 51	6 56
T 29	21 35	20 49	0n21	19 55	0 38	13 42	0 30	11 40	0 28	15 5	1 0	22 2	0 51	11 20	0 45	20 20	0 51	13 33	9 39	21 48	21 32	10 8	9 50	6 55
W30	21 43	16 52	1 32	20 29	0 27	13 36	0 18	11 39	0 26	15 9	1 0	22 2	0 51	11 19	0 45	20 19	0 51	13 34	9 38	21 48	21 32	10 11	9 50	6 54
T 31	21n52	11s59	2n39	21n 1	0s17	13n30	0n 7	11s38	0n24	15n13	1s 0	22n 1	0s51	11n19	0n45	20n19	0s51	13n34	9s38	21s47	21s33	10s14	9n49	6s54

Julian Day Number = 2958256.5, Delta T = 01h44m57s
Ecliptic obliquity = 23°15'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'41, Lahiri = 43°17'41

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

JUNE 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 40 0	11♊31'39	4♓23	9♊ 1	6♉11	1°R38	15♉ 5	10♋26	2♍14	24♋ 2	4♋16	19♑59	21♑32	14♎13	14♌19	F 1
S 2	16 43 56	12°29'44	18°23	11°11	6°29	1♏30	15°19	10°33	2°15	24° 3	4°17	19°R59	21°28	14°20	14°24	S 2
S 3	16 47 53	13°27'47	2♈38	13°22	6°50	1°24	15°33	10°40	2°16	24° 5	4°18	19°57	21°25	14°27	14°28	S 3
M 4	16 51 49	14°25'49	17° 6	15°33	7°12	1°18	15°46	10°48	2°18	24° 7	4°20	19°54	21°22	14°33	14°33	M 4
T 5	16 55 46	15°23'49	1♉42	17°44	7°36	1°13	16° 0	10°55	2°19	24° 9	4°21	19°50	21°19	14°40	14°37	T 5
W 6	16 59 43	16°21'49	16°21	19°55	8° 1	1° 8	16°13	11° 2	2°20	24°11	4°22	19°45	21°16	14°47	14°42	W 6
T 7	17 3 39	17°19'47	0♊57	22° 6	8°28	1° 5	16°27	11°10	2°22	24°13	4°24	19°40	21°12	14°53	14°47	T 7
F 8	17 7 36	18°17'44	15°22	24°16	8°57	1° 2	16°40	11°17	2°24	24°14	4°25	19°36	21° 9	15° 0	14°51	F 8
S 9	17 11 32	19°15'39	29°30	26°26	9°27	1° 0	16°54	11°24	2°25	24°16	4°26	19°34	21° 6	15° 7	14°56	S 9
S 10	17 15 29	20°13'33	13♋18	28°34	9°59	0°59	17° 7	11°32	2°27	24°18	4°28	19°D32	21° 3	15°14	15° 1	S 10
M11	17 19 25	21°11'26	26°43	0♋41	10°32	0°D59	17°20	11°39	2°28	24°20	4°29	19°32	21° 0	15°20	15° 6	M11
T 12	17 23 22	22° 9'17	9♌44	2°46	11° 6	0°59	17°33	11°47	2°30	24°22	4°30	19°33	20°57	15°27	15°11	T 12
W13	17 27 19	23° 7'06	22°24	4°49	11°41	1° 0	17°47	11°54	2°32	24°24	4°32	19°35	20°53	15°34	15°17	W13
T 14	17 31 15	24° 4'53	4♍46	6°50	12°18	1° 2	18° 0	12° 2	2°34	24°26	4°33	19°36	20°50	15°40	15°22	T 14
F 15	17 35 12	25° 2'40	16°54	8°49	12°56	1° 5	18°13	12° 9	2°36	24°28	4°34	19°38	20°47	15°47	15°27	F 15
S 16	17 39 8	26° 0'24	28°53	10°46	13°35	1° 9	18°26	12°17	2°38	24°30	4°36	19°R38	20°44	15°54	15°32	S 16
S 17	17 43 5	26°58'07	10♎46	12°40	14°15	1°13	18°38	12°24	2°39	24°32	4°37	19°37	20°41	16° 1	15°38	S 17
M18	17 47 1	27°55'49	22°40	14°31	14°56	1°18	18°51	12°32	2°42	24°34	4°38	19°35	20°38	16° 7	15°43	M18
T 19	17 50 58	28°53'29	4♏37	16°20	15°39	1°23	19° 4	12°40	2°44	24°36	4°40	19°33	20°34	16°14	15°49	T 19
W20	17 54 54	29°51'08	16°42	18° 6	16°22	1°29	19°17	12°47	2°46	24°38	4°41	19°30	20°31	16°21	15°54	W20
T 21	17 58 51	0♋48'45	28°58	19°49	17° 6	1°36	19°29	12°55	2°48	24°40	4°43	19°27	20°28	16°28	16° 0	T 21
F 22	18 2 48	1°46'22	11♐26	21°29	17°51	1°44	19°42	13° 3	2°50	24°42	4°44	19°24	20°25	16°34	16° 5	F 22
S 23	18 6 44	2°43'57	24° 9	23° 7	18°36	1°52	19°54	13°10	2°52	24°45	4°45	19°22	20°22	16°41	16°11	S 23
S 24	18 10 41	3°41'31	7♑ 7	24°41	19°23	2° 1	20° 7	13°18	2°54	24°47	4°47	19°21	20°18	16°48	16°17	S 24
M25	18 14 37	4°39'04	20°19	26°13	20°11	2°11	20°19	13°26	2°57	24°49	4°48	19°D21	20°15	16°54	16°23	M25
T 26	18 18 34	5°36'36	3♒45	27°41	20°59	2°21	20°31	13°34	2°59	24°51	4°49	19°21	20°12	17° 1	16°29	T 26
W27	18 22 30	6°34'08	17°24	29° 7	21°48	2°32	20°44	13°41	3° 1	24°53	4°51	19°22	20° 9	17° 8	16°35	W27
T 28	18 26 27	7°31'38	1♓14	0♌29	22°37	2°43	20°56	13°49	3° 4	24°55	4°52	19°23	20° 6	17°15	16°41	T 28
F 29	18 30 23	8°29'08	15°13	1°48	23°28	2°55	21° 8	13°57	3° 6	24°57	4°54	19°24	20° 3	17°21	16°47	F 29
S 30	18 34 20	9♋26'37	29♓20	3♌ 5	24♉19	3♏ 8	21♉20	14♋ 5	3♍ 9	24♋59	4♋55	19♑24	19♑59	17♎28	16♌53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	6s27	3n38	21n32	0s 7	13n26	0s 3	11s37	0n21	15n17	1s 0	22n 1	0s51	11n18	0n45	20n19	0s51	13n34	9s38	21s47	21s33	10s16	9n49	6s53
S 2	22 8	0 29	4 25	22 1	0n 4	13 22	0 14	11 37	0 19	15 21	1 0	22 0	0 51	11 18	0 45	20 19	0 51	13 34	9 38	21 47	21 34	10 19	9 48	6 52
S 3	22 15	5n35	4 57	22 28	0 14	13 19	0 24	11 36	0 17	15 25	1 0	22 0	0 50	11 17	0 45	20 18	0 50	13 34	9 38	21 47	21 34	10 22	9 48	6 52
M 4	22 22	11 27	5 11	22 54	0 25	13 17	0 33	11 36	0 15	15 28	1 0	21 59	0 50	11 17	0 45	20 18	0 50	13 34	9 38	21 48	21 35	10 25	9 47	6 51
T 5	22 28	16 44	5 4	23 17	0 35	13 16	0 42	11 37	0 13	15 32	1 0	21 59	0 50	11 16	0 45	20 18	0 50	13 34	9 38	21 48	21 35	10 27	9 46	6 50
W 6	22 34	21 3	4 38	23 38	0 45	13 16	0 51	11 37	0 10	15 36	1 1	21 58	0 50	11 16	0 45	20 17	0 50	13 34	9 38	21 49	21 36	10 30	9 45	6 50
T 7	22 40	24 1	3 54	23 56	0 55	13 17	1 0	11 38	0 8	15 40	1 1	21 58	0 50	11 15	0 45	20 17	0 50	13 34	9 37	21 50	21 36	10 33	9 45	6 49
F 8	22 45	25 23	2 56	24 12	1 4	13 18	1 8	11 39	0 6	15 44	1 1	21 57	0 50	11 15	0 45	20 17	0 50	13 34	9 37	21 50	21 37	10 35	9 44	6 48
S 9	22 50	25 3	1 47	24 26	1 13	13 20	1 16	11 40	0 4	15 47	1 1	21 57	0 50	11 14	0 45	20 16	0 50	13 34	9 37	21 51	21 37	10 38	9 43	6 48
S 10	22 54	23 10	0 34	24 36	1 21	13 22	1 24	11 42	0 2	15 51	1 1	21 56	0 50	11 14	0 45	20 16	0 50	13 34	9 37	21 51	21 38	10 41	9 42	6 47
M11	22 58	20 1	0s39	24 44	1 29	13 26	1 31	11 44	0 0	15 55	1 1	21 56	0 50	11 13	0 45	20 16	0 50	13 34	9 37	21 51	21 38	10 43	9 42	6 47
T 12	23 2	15 56	1 48	24 50	1 36	13 30	1 38	11 46	0s 2	15 58	1 1	21 55	0 49	11 12	0 45	20 16	0 50	13 34	9 37	21 51	21 39	10 46	9 41	6 46
W13	23 5	11 15	2 51	24 53	1 42	13 34	1 45	11 48	0 4	16 2	1 1	21 55	0 49	11 12	0 45	20 15	0 50	13 34	9 37	21 51	21 39	10 49	9 40	6 46
T 14	23 8	6 13	3 43	24 53	1 48	13 39	1 51	11 50	0 6	16 5	1 1	21 54	0 49	11 11	0 45	20 15	0 50	13 34	9 37	21 50	21 40	10 51	9 39	6 45
F 15	23 10	1 4	4 25	24 51	1 53	13 45	1 57	11 53	0 8	16 9	1 1	21 54	0 49	11 10	0 45	20 15	0 50	13 34	9 37	21 50	21 40	10 54	9 38	6 44
S 16	23 12	4s 4	4 54	24 47	1 57	13 51	2 3	11 56	0 10	16 12	1 1	21 53	0 49	11 9	0 45	20 14	0 50	13 35	9 37	21 50	21 41	10 57	9 37	6 44
S 17	23 14	9 0	5 11	24 40	2 1	13 57	2 8	11 59	0 11	16 16	1 1	21 53	0 49	11 9	0 45	20 14	0 50	13 35	9 37	21 50	21 41	10 59	9 36	6 43
M18	23 15	13 36	5 14	24 31	2 4	14 4	2 14	12 3	0 13	16 19	1 1	21 52	0 49	11 8	0 45	20 14	0 50	13 35	9 37	21 51	21 41	11 2	9 35	6 43
T 19	23 15	17 44	5 4	24 21	2 5	14 11	2 19	12 6	0 15	16 22	1 1	21 51	0 49	11 7	0 45	20 13	0 50	13 35	9 37	21 51	21 42	11 5	9 34	6 42
W20	23 16	21 10	4 40	24 8	2 6	14 19	2 23	12 10	0 17	16 26	1 1	21 51	0 49	11 6	0 45	20 13	0 50	13 35	9 36	21 51	21 42	11 7	9 33	6 42
T 21	23 15	23 44	4 3	23 54	2 7	14 27	2 28	12 14	0 18	16 29	1 1	21 50	0 49	11 6	0 45	20 13	0 50	13 35	9 36	21 52	21 43	11 10	9 32	6 41
F 22	23 15	25 11	3 14	23 38	2 6	14 35	2 32	12 18	0 20	16 32	1 2	21 49	0 48	11 5	0 44	20 12	0 50	13 35	9 36	21 52	21 43	11 13	9 30	6 41
S 23	23 14	25 22	2 15	23 21	2 5	14 44	2 36	12 23	0 22	16 36	1 2	21 49	0 48	11 4	0 44	20 12	0 50	13 35	9 36	21 52	21 44	11 15	9 29	6 40
S 24	23 13	24 11	1 7	23 2	2 2	14 53	2 40	12 27	0 23	16 39	1 2	21 48	0 48	11 3	0 44	20 12	0 50	13 35	9 36	21 53	21 44	11 18	9 28	6 40
M25	23 11	21 39	0n 5	22 42	1 59	15 2	2 43	12 32	0 25	16 42	1 2	21 47	0 48	11 2	0 44	20 11	0 50	13 35	9 36	21 53	21 45	11 20	9 27	6 39
T 26	23 9	17 53	1 19	22 21	1 56	15 11	2 47	12 37	0 27	16 45	1 2	21 47	0 48	11 1	0 44	20 11	0 50	13 35	9 36	21 53	21 45	11 23	9 26	6 39
W27	23 6	13 8	2 29	22 0	1 51	15 21	2 50	12 42	0 28	16 48	1 2	21 46	0 48	11 1	0 44	20 10	0 50	13 35	9 36	21 52	21 46	11 26	9 24	6 38
T 28	23 3	7 40	3 31	21 37	1 46	15 30	2 53	12 47	0 30	16 51	1 2	21 45	0 48	11 0	0 44	20 10	0 50	13 35	9 36	21 52	21 46	11 28	9 23	6 38
F 29	23 0	1 45	4 22	21 14	1 40	15 40	2 55	12 53	0 31	16 54	1 2	21 45	0 48	10 59	0 44	20 10	0 50	13 35	9 36	21 52	21 47	11 31	9 22	6 37
S 30	22n56	4n17	4n57	20n50	1n33	15n50	2s58	12s59	0s33	16n57	1s 2	21n44	0s48	10n58	0n44	20n 9	0s50	13n35	9s36	21s52	21s47	11s34	9n20	6s37

Julian Day Number = 2958287.5, Delta T = 01h44m58s
Ecliptic obliquity = 23°15'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'45, Lahiri = 43°17'45

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

JULY 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 38 17	10♋24'05	13♈33	4♌18	25♉10	3♏21	21♉32	14♋12	3♍11	25♋ 2	4♋56	19°R25	19♑56	17♎35	16♌59	S 1
M 2	18 42 13	11°21'33	27°49	5°27	26° 3	3°35	21°43	14°20	3°14	25° 4	4°58	19♑24	19°53	17°42	17° 5	M 2
T 3	18 46 10	12°19'01	12♉ 5	6°34	26°55	3°49	21°55	14°28	3°17	25° 6	4°59	19°24	19°50	17°48	17°11	T 3
W 4	18 50 6	13°16'28	26°19	7°37	27°49	4° 4	22° 7	14°36	3°19	25° 8	5° 1	19°23	19°47	17°55	17°17	W 4
T 5	18 54 3	14°13'55	10♊27	8°37	28°43	4°19	22°18	14°43	3°22	25°10	5° 2	19°22	19°44	18° 2	17°24	T 5
F 6	18 57 59	15°11'21	24°24	9°33	29°37	4°35	22°30	14°51	3°25	25°13	5° 3	19°22	19°40	18° 8	17°30	F 6
S 7	19 1 56	16° 8'46	8♋ 9	10°26	0♊32	4°52	22°41	14°59	3°27	25°15	5° 5	19°22	19°37	18°15	17°36	S 7
S 8	19 5 52	17° 6'11	21°38	11°15	1°28	5° 9	22°52	15° 7	3°30	25°17	5° 6	19°D22	19°34	18°22	17°43	S 8
M 9	19 9 49	18° 3'35	4♌49	12° 0	2°24	5°26	23° 3	15°15	3°33	25°19	5° 7	19°22	19°31	18°29	17°49	M 9
T 10	19 13 46	19° 0'59	17°43	12°41	3°20	5°44	23°14	15°22	3°36	25°22	5° 9	19°R22	19°28	18°35	17°56	T 10
W11	19 17 42	19°58'21	0♍19	13°19	4°17	6° 3	23°25	15°30	3°39	25°24	5°10	19°22	19°24	18°42	18° 2	W11
T 12	19 21 39	20°55'43	12°41	13°52	5°14	6°21	23°36	15°38	3°42	25°26	5°11	19°22	19°21	18°49	18° 9	T 12
F 13	19 25 35	21°53'04	24°49	14°21	6°12	6°41	23°47	15°46	3°45	25°28	5°13	19°21	19°18	18°55	18°15	F 13
S 14	19 29 32	22°50'25	6♎48	14°45	7°10	7° 1	23°58	15°53	3°48	25°30	5°14	19°21	19°15	19° 2	18°22	S 14
S 15	19 33 28	23°47'44	18°42	15° 6	8° 8	7°21	24° 8	16° 1	3°51	25°33	5°15	19°D21	19°12	19° 9	18°29	S 15
M16	19 37 25	24°45'03	0♏36	15°21	9° 7	7°42	24°19	16° 9	3°54	25°35	5°17	19°21	19° 9	19°16	18°35	M16
T 17	19 41 21	25°42'22	12°34	15°33	10° 6	8° 3	24°29	16°17	3°57	25°37	5°18	19°21	19° 5	19°22	18°42	T 17
W18	19 45 18	26°39'40	24°40	15°39	11° 6	8°24	24°39	16°24	4° 0	25°39	5°19	19°22	19° 2	19°29	18°49	W18
T 19	19 49 15	27°36'57	6♐59	15°R41	12° 6	8°46	24°49	16°32	4° 3	25°42	5°21	19°23	18°59	19°36	18°56	T 19
F 20	19 53 11	28°34'14	19°34	15°39	13° 6	9° 8	24°59	16°40	4° 6	25°44	5°22	19°23	18°56	19°43	19° 2	F 20
S 21	19 57 8	29°31'30	2♑28	15°32	14° 6	9°31	25° 9	16°47	4° 9	25°46	5°23	19°24	18°53	19°49	19° 9	S 21
S 22	20 1 4	0♌28'46	15°41	15°20	15° 7	9°54	25°19	16°55	4°13	25°48	5°24	19°R24	18°50	19°56	19°16	S 22
M23	20 5 1	1°26'02	29°14	15° 4	16° 8	10°18	25°29	17° 3	4°16	25°51	5°26	19°24	18°46	20° 3	19°23	M23
T 24	20 8 57	2°23'17	13♒ 5	14°44	17° 9	10°41	25°38	17°10	4°19	25°53	5°27	19°24	18°43	20° 9	19°30	T 24
W25	20 12 54	3°20'33	27°11	14°20	18°11	11° 6	25°48	17°18	4°22	25°55	5°28	19°22	18°40	20°16	19°37	W25
T 26	20 16 51	4°17'48	11♓28	13°53	19°13	11°30	25°57	17°25	4°26	25°57	5°29	19°21	18°37	20°23	19°44	T 26
F 27	20 20 47	5°15'03	25°51	13°22	20°15	11°55	26° 6	17°33	4°29	25°59	5°31	19°19	18°34	20°30	19°51	F 27
S 28	20 24 44	6°12'19	10♈16	12°49	21°18	12°20	26°15	17°40	4°32	26° 2	5°32	19°17	18°30	20°36	19°58	S 28
S 29	20 28 40	7° 9'35	24°37	12°14	22°21	12°46	26°24	17°48	4°36	26° 4	5°33	19°16	18°27	20°43	20° 5	S 29
M30	20 32 37	8° 6'51	8♉52	11°37	23°24	13°12	26°33	17°55	4°39	26° 6	5°34	19°D15	18°24	20°50	20°12	M30
T 31	20 36 33	9♌ 4'08	22♉57	10♌59	24♊27	13♏38	26♉41	18♋ 3	4♍43	26♋ 8	5♋36	19♑16	18♑21	20♎57	20♌19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n51	10n 9	5n15	20n25	1n25	16n 0	3s 0	13s 4	0s34	17n 0	1s 2	21n43	0s48	10n57	0n44	20n 9	0s50	13n35	9s36	21s52	21s48	11s36	9n19	6s36
M 2	22 47	15 29	5 13	20 1	1 17	16 10	3 2	13 10	0 35	17 3	1 2	21 43	0 48	10 56	0 44	20 9	0 50	13 35	9 36	21 52	21 48	11 39	9 18	6 36
T 3	22 42	19 59	4 52	19 35	1 8	16 21	3 4	13 17	0 37	17 6	1 3	21 42	0 47	10 55	0 44	20 8	0 50	13 34	9 36	21 52	21 48	11 41	9 16	6 36
W 4	22 36	23 17	4 13	19 10	0 58	16 31	3 5	13 23	0 38	17 9	1 3	21 41	0 47	10 54	0 44	20 8	0 50	13 34	9 36	21 52	21 49	11 44	9 15	6 35
T 5	22 30	25 8	3 19	18 45	0 48	16 41	3 7	13 29	0 40	17 12	1 3	21 40	0 47	10 53	0 44	20 7	0 50	13 34	9 36	21 52	21 49	11 47	9 13	6 35
F 6	22 24	25 22	2 14	18 19	0 37	16 51	3 8	13 36	0 41	17 15	1 3	21 40	0 47	10 52	0 44	20 7	0 50	13 34	9 36	21 52	21 50	11 49	9 12	6 34
S 7	22 18	24 2	1 2	17 54	0 25	17 1	3 9	13 43	0 42	17 17	1 3	21 39	0 47	10 51	0 44	20 7	0 50	13 34	9 36	21 53	21 50	11 52	9 11	6 34
S 8	22 11	21 20	0s13	17 29	0 13	17 12	3 10	13 49	0 43	17 20	1 3	21 38	0 47	10 50	0 44	20 6	0 50	13 34	9 36	21 53	21 51	11 54	9 9	6 34
M 9	22 3	17 33	1 25	17 4	0 1	17 22	3 11	13 56	0 45	17 23	1 3	21 37	0 47	10 49	0 44	20 6	0 50	13 34	9 36	21 53	21 51	11 57	9 7	6 33
T 10	21 55	13 1	2 31	16 40	0s13	17 32	3 12	14 3	0 46	17 25	1 3	21 36	0 47	10 48	0 44	20 6	0 50	13 34	9 36	21 52	21 52	11 59	9 6	6 33
W11	21 47	8 2	3 28	16 16	0 27	17 42	3 12	14 11	0 47	17 28	1 3	21 36	0 47	10 47	0 44	20 5	0 50	13 34	9 36	21 53	21 52	12 2	9 4	6 33
T 12	21 39	2 50	4 14	15 53	0 41	17 51	3 12	14 18	0 48	17 31	1 4	21 35	0 47	10 46	0 44	20 5	0 50	13 34	9 36	21 53	21 53	12 5	9 3	6 32
F 13	21 30	2s22	4 48	15 31	0 56	18 1	3 13	14 25	0 49	17 33	1 4	21 34	0 47	10 45	0 44	20 4	0 50	13 34	9 36	21 53	21 53	12 7	9 1	6 32
S 14	21 21	7 25	5 9	15 9	1 11	18 11	3 13	14 33	0 51	17 36	1 4	21 33	0 47	10 44	0 44	20 4	0 50	13 34	9 36	21 53	21 53	12 10	8 59	6 31
S 15	21 11	12 10	5 17	14 49	1 26	18 20	3 12	14 41	0 52	17 38	1 4	21 32	0 47	10 42	0 44	20 4	0 50	13 34	9 36	21 53	21 54	12 12	8 58	6 31
M16	21 1	16 27	5 11	14 29	1 42	18 29	3 12	14 48	0 53	17 40	1 4	21 31	0 46	10 41	0 44	20 3	0 50	13 34	9 36	21 53	21 54	12 15	8 56	6 31
T 17	20 51	20 7	4 51	14 11	1 58	18 38	3 12	14 56	0 54	17 43	1 4	21 31	0 46	10 40	0 44	20 3	0 50	13 34	9 36	21 53	21 55	12 17	8 54	6 31
W18	20 40	22 59	4 19	13 54	2 14	18 47	3 11	15 4	0 55	17 45	1 4	21 30	0 46	10 39	0 44	20 2	0 50	13 34	9 36	21 52	21 55	12 20	8 53	6 30
T 19	20 29	24 50	3 34	13 38	2 30	18 56	3 10	15 12	0 56	17 47	1 4	21 29	0 46	10 38	0 44	20 2	0 50	13 34	9 36	21 52	21 56	12 23	8 51	6 30
F 20	20 18	25 29	2 38	13 23	2 46	19 4	3 10	15 20	0 57	17 50	1 5	21 28	0 46	10 37	0 44	20 2	0 50	13 33	9 36	21 52	21 56	12 25	8 49	6 30
S 21	20 6	24 47	1 32	13 10	3 1	19 12	3 9	15 28	0 58	17 52	1 5	21 27	0 46	10 36	0 44	20 1	0 50	13 33	9 36	21 52	21 57	12 28	8 47	6 29
S 22	19 54	22 41	0 21	12 59	3 17	19 20	3 8	15 37	0 59	17 54	1 5	21 26	0 46	10 34	0 44	20 1	0 50	13 33	9 36	21 52	21 57	12 30	8 46	6 29
M23	19 42	19 17	0n54	12 49	3 31	19 27	3 6	15 45	1 0	17 56	1 5	21 25	0 46	10 33	0 44	20 0	0 50	13 33	9 36	21 52	21 57	12 33	8 44	6 29
T 24	19 29	14 44	2 7	12 41	3 46	19 35	3 5	15 53	1 1	17 58	1 5	21 24	0 46	10 32	0 44	20 0	0 50	13 33	9 36	21 52	21 58	12 35	8 42	6 29
W25	19 16	9 19	3 14	12 35	3 59	19 42	3 4	16 2	1 2	18 0	1 5	21 24	0 46	10 31	0 44	20 0	0 50	13 33	9 36	21 52	21 58	12 38	8 40	6 28
T 26	19 3	3 22	4 9	12 31	4 12	19 48	3 2	16 10	1 3	18 2	1 5	21 23	0 46	10 30	0 44	19 59	0 50	13 33	9 36	21 53	21 59	12 40	8 38	6 28
F 27	18 49	2n48	4 49	12 28	4 23	19 54	3 0	16 18	1 4	18 4	1 5	21 22	0 46	10 28	0 44	19 59	0 50	13 33	9 37	21 53	21 59	12 43	8 36	6 28
S 28	18 35	8 49	5 11	12 27	4 34	20 0	2 59	16 27	1 5	18 6	1 6	21 21	0 46	10 27	0 44	19 58	0 50	13 33	9 37	21 53	22 0	12 45	8 34	6 28
S 29	18 21	14 20	5 14	12 28	4 43	20 6	2 57	16 36	1 5	18 8	1 6	21 20	0 46	10 26	0 44	19 58	0 50	13 33	9 37	21 53	22 0	12 48	8 32	6 27
M30	18 6	19 2	4 57	12 31	4 50	20 11	2 55	16 44	1 6	18 10	1 6	21 19	0 46	10 25	0 44	19 58	0 50	13 32	9 37	21 53	22 0	12 50	8 30	6 27
T 31	17n51	22n36	4n22	12n35	4s57	20n16	2s53	16s53	1s 7	18n12	1s 6	21n18	0s46	10n23	0n44	19n57	0s50	13n32	9s37	21s53	22s 1	12s53	8n29	6s27

Julian Day Number = 2958317.5, Delta T = 01h44m58s
Ecliptic obliquity = 23°15'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'49, Lahiri = 43°17'50

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

AUGUST 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 40 30	10♌ 1'25	6♊53	10°R21	25♊30	14♏ 4	26♉50	18♋10	4♍46	26♋10	5♋37	19♑17	18♑18	21♎ 3	20♌26	W 1
T 2	20 44 26	10°58'42	20°36	9♌43	26°34	14°31	26°58	18°18	4°50	26°13	5°38	19°18	18°15	21°10	20°33	T 2
F 3	20 48 23	11°56'00	4♋ 8	9° 6	27°38	14°59	27° 7	18°25	4°53	26°15	5°39	19°20	18°11	21°17	20°40	F 3
S 4	20 52 20	12°53'18	17°26	8°30	28°42	15°26	27°15	18°33	4°56	26°17	5°40	19°R20	18° 8	21°23	20°47	S 4
S 5	20 56 16	13°50'36	0♌32	7°57	29°46	15°54	27°23	18°40	5° 0	26°19	5°41	19°20	18° 5	21°30	20°54	S 5
M 6	21 0 13	14°47'55	13°25	7°27	0♋51	16°22	27°31	18°47	5° 4	26°21	5°42	19°18	18° 2	21°37	21° 1	M 6
T 7	21 4 9	15°45'14	26° 5	7° 0	1°56	16°50	27°38	18°54	5° 7	26°23	5°44	19°15	17°59	21°44	21° 9	T 7
W 8	21 8 6	16°42'33	8♍32	6°37	3° 1	17°19	27°46	19° 2	5°11	26°26	5°45	19°11	17°56	21°50	21°16	W 8
T 9	21 12 2	17°39'52	20°47	6°18	4° 6	17°48	27°53	19° 9	5°14	26°28	5°46	19° 7	17°52	21°57	21°23	T 9
F 10	21 15 59	18°37'12	2♎52	6° 4	5°11	18°17	28° 0	19°16	5°18	26°30	5°47	19° 2	17°49	22° 4	21°30	F 10
S 11	21 19 55	19°34'31	14°50	5°55	6°17	18°46	28° 8	19°23	5°21	26°32	5°48	18°57	17°46	22°10	21°37	S 11
S 12	21 23 52	20°31'51	26°43	5°D52	7°22	19°16	28°15	19°30	5°25	26°34	5°49	18°54	17°43	22°17	21°44	S 12
M13	21 27 49	21°29'11	8♏35	5°54	8°28	19°46	28°21	19°37	5°29	26°36	5°50	18°51	17°40	22°24	21°52	M13
T 14	21 31 45	22°26'32	20°32	6° 1	9°34	20°16	28°28	19°44	5°32	26°38	5°51	18°D51	17°36	22°31	21°59	T 14
W15	21 35 42	23°23'52	2♐36	6°15	10°40	20°47	28°35	19°51	5°36	26°40	5°52	18°51	17°33	22°37	22° 6	W15
T 16	21 39 38	24°21'13	14°54	6°34	11°47	21°18	28°41	19°58	5°40	26°42	5°53	18°52	17°30	22°44	22°13	T 16
F 17	21 43 35	25°18'35	27°30	7° 0	12°53	21°49	28°47	20° 5	5°43	26°44	5°54	18°54	17°27	22°51	22°20	F 17
S 18	21 47 31	26°15'56	10♑27	7°31	14° 0	22°20	28°53	20°12	5°47	26°46	5°55	18°55	17°24	22°58	22°27	S 18
S 19	21 51 28	27°13'18	23°49	8° 8	15° 7	22°51	28°59	20°18	5°51	26°48	5°56	18°R55	17°21	23° 4	22°35	S 19
M20	21 55 24	28°10'41	7♒35	8°52	16°14	23°23	29° 5	20°25	5°54	26°50	5°57	18°54	17°17	23°11	22°42	M20
T 21	21 59 21	29° 8'04	21°46	9°41	17°21	23°55	29°10	20°32	5°58	26°52	5°58	18°51	17°14	23°18	22°49	T 21
W22	22 3 18	0♍ 5'27	6♓16	10°36	18°28	24°27	29°15	20°39	6° 2	26°54	5°58	18°46	17°11	23°24	22°56	W22
T 23	22 7 14	1° 2'52	21° 0	11°36	19°35	24°59	29°21	20°45	6° 5	26°56	5°59	18°40	17° 8	23°31	23° 3	T 23
F 24	22 11 11	2° 0'17	5♈50	12°43	20°43	25°32	29°26	20°52	6° 9	26°58	6° 0	18°33	17° 5	23°38	23°10	F 24
S 25	22 15 7	2°57'43	20°37	13°55	21°51	26° 5	29°30	20°58	6°13	27° 0	6° 1	18°28	17° 1	23°45	23°18	S 25
S 26	22 19 4	3°55'10	5♉16	15°12	22°58	26°38	29°35	21° 5	6°16	27° 2	6° 2	18°23	16°58	23°51	23°25	S 26
M27	22 23 0	4°52'39	19°39	16°34	24° 6	27°11	29°40	21°11	6°20	27° 4	6° 3	18°20	16°55	23°58	23°32	M27
T 28	22 26 57	5°50'09	3♊45	18° 1	25°14	27°44	29°44	21°17	6°24	27° 5	6° 3	18°D19	16°52	24° 5	23°39	T 28
W29	22 30 53	6°47'40	17°32	19°33	26°23	28°18	29°48	21°23	6°28	27° 7	6° 4	18°19	16°49	24°11	23°46	W29
T 30	22 34 50	7°45'12	1♋ 1	21° 9	27°31	28°52	29°52	21°30	6°31	27° 9	6° 5	18°21	16°46	24°18	23°53	T 30
F 31	22 38 47	8♍42'45	14♋14	22♌49	28♋40	29♏26	29♉56	21♋36	6♍35	27♋11	6♋ 6	18°R21	16♑42	24♎25	24♌ 0	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n36	24n48	3n33	12n41	5s 1	20n20	2s51	17s 2	1s 8	18n14	1s 6	21n17	0s45	10n22	0n44	19n57	0s50	13n32	9s37	21s53	22s 1	12s55	8n27	6s27
T 2	17 21	25 27	2 32	12 48	5 4	20 25	2 49	17 10	1 9	18 16	1 6	21 16	0 45	10 21	0 44	19 56	0 50	13 32	9 37	21 53	22 2	12 58	8 25	6 27
F 3	17 5	24 35	1 23	12 56	5 5	20 28	2 46	17 19	1 10	18 17	1 6	21 15	0 45	10 20	0 44	19 56	0 50	13 32	9 37	21 53	22 2	13 0	8 23	6 26
S 4	16 49	22 18	0 10	13 5	5 5	20 31	2 44	17 28	1 10	18 19	1 7	21 14	0 45	10 18	0 44	19 56	0 50	13 32	9 37	21 53	22 3	13 3	8 21	6 26
S 5	16 33	18 53	1s 1	13 16	5 3	20 34	2 41	17 37	1 11	18 21	1 7	21 13	0 45	10 17	0 44	19 55	0 50	13 32	9 37	21 53	22 3	13 5	8 18	6 26
M 6	16 16	14 37	2 8	13 27	4 59	20 37	2 39	17 45	1 12	18 22	1 7	21 13	0 45	10 16	0 44	19 55	0 50	13 32	9 37	21 53	22 3	13 8	8 16	6 26
T 7	16 0	9 47	3 8	13 39	4 54	20 39	2 36	17 54	1 13	18 24	1 7	21 12	0 45	10 14	0 43	19 54	0 50	13 31	9 37	21 53	22 4	13 10	8 14	6 26
W 8	15 43	4 38	3 57	13 51	4 47	20 40	2 34	18 3	1 13	18 25	1 7	21 11	0 45	10 13	0 43	19 54	0 50	13 31	9 37	21 54	22 4	13 13	8 12	6 26
T 9	15 25	0s36	4 35	14 3	4 38	20 41	2 31	18 12	1 14	18 27	1 7	21 10	0 45	10 12	0 43	19 54	0 50	13 31	9 38	21 55	22 5	13 15	8 10	6 26
F 10	15 8	5 43	5 0	14 16	4 29	20 42	2 28	18 20	1 15	18 28	1 8	21 9	0 45	10 10	0 43	19 53	0 50	13 31	9 38	21 55	22 5	13 18	8 8	6 25
S 11	14 50	10 35	5 11	14 29	4 18	20 42	2 25	18 29	1 15	18 30	1 8	21 8	0 45	10 9	0 43	19 53	0 50	13 31	9 38	21 56	22 5	13 20	8 6	6 25
S 12	14 32	15 2	5 9	14 41	4 7	20 41	2 22	18 38	1 16	18 31	1 8	21 7	0 45	10 8	0 43	19 52	0 50	13 31	9 38	21 56	22 6	13 22	8 4	6 25
M13	14 14	18 54	4 54	14 53	3 54	20 41	2 19	18 47	1 17	18 32	1 8	21 6	0 45	10 7	0 43	19 52	0 50	13 31	9 38	21 57	22 6	13 25	8 2	6 25
T 14	13 56	22 1	4 26	15 4	3 40	20 39	2 16	18 55	1 17	18 34	1 8	21 5	0 45	10 5	0 43	19 52	0 50	13 30	9 38	21 57	22 7	13 27	7 59	6 25
W15	13 37	24 13	3 46	15 14	3 26	20 38	2 13	19 4	1 18	18 35	1 8	21 4	0 45	10 4	0 43	19 51	0 50	13 30	9 38	21 57	22 7	13 30	7 57	6 25
T 16	13 18	25 18	2 55	15 24	3 12	20 35	2 10	19 13	1 19	18 36	1 9	21 3	0 45	10 3	0 43	19 51	0 50	13 30	9 38	21 57	22 8	13 32	7 55	6 25
F 17	12 59	25 8	1 54	15 32	2 56	20 32	2 7	19 21	1 19	18 37	1 9	21 2	0 45	10 1	0 43	19 50	0 50	13 30	9 38	21 56	22 8	13 35	7 53	6 25
S 18	12 40	23 37	0 46	15 40	2 41	20 29	2 3	19 30	1 20	18 38	1 9	21 1	0 45	10 0	0 43	19 50	0 50	13 30	9 39	21 56	22 8	13 37	7 51	6 25
S 19	12 21	20 45	0n27	15 45	2 25	20 25	2 0	19 39	1 20	18 40	1 9	21 0	0 45	9 58	0 43	19 50	0 50	13 30	9 39	21 56	22 9	13 39	7 49	6 25
M20	12 1	16 38	1 40	15 50	2 9	20 21	1 57	19 47	1 21	18 41	1 9	20 59	0 45	9 57	0 43	19 49	0 50	13 30	9 39	21 56	22 9	13 42	7 46	6 25
T 21	11 41	11 29	2 49	15 52	1 53	20 16	1 53	19 56	1 21	18 42	1 9	20 58	0 45	9 56	0 43	19 49	0 50	13 29	9 39	21 57	22 10	13 44	7 44	6 25
W22	11 21	5 36	3 48	15 53	1 38	20 11	1 50	20 4	1 22	18 43	1 10	20 57	0 45	9 54	0 43	19 49	0 50	13 29	9 39	21 58	22 10	13 47	7 42	6 25
T 23	11 1	0n39	4 33	15 52	1 22	20 5	1 46	20 12	1 22	18 43	1 10	20 56	0 45	9 53	0 43	19 48	0 50	13 29	9 39	21 58	22 10	13 49	7 40	6 25
F 24	10 41	6 54	5 1	15 48	1 6	19 59	1 43	20 21	1 23	18 44	1 10	20 55	0 44	9 52	0 43	19 48	0 50	13 29	9 39	21 59	22 11	13 52	7 37	6 25
S 25	10 21	12 45	5 8	15 43	0 51	19 52	1 39	20 29	1 24	18 45	1 10	20 54	0 44	9 50	0 43	19 47	0 50	13 29	9 39	22 0	22 11	13 54	7 35	6 25
S 26	10 0	17 49	4 55	15 35	0 36	19 45	1 36	20 37	1 24	18 46	1 10	20 54	0 44	9 49	0 43	19 47	0 50	13 29	9 40	22 1	22 12	13 56	7 33	6 25
M27	9 39	21 45	4 24	15 24	0 22	19 37	1 32	20 45	1 24	18 47	1 10	20 53	0 44	9 48	0 43	19 47	0 50	13 28	9 40	22 1	22 12	13 59	7 30	6 25
T 28	9 18	24 18	3 37	15 11	0 8	19 28	1 29	20 53	1 25	18 48	1 11	20 52	0 44	9 46	0 43	19 46	0 50	13 28	9 40	22 1	22 12	14 1	7 28	6 25
W29	8 57	25 18	2 38	14 56	0n 5	19 19	1 25	21 1	1 25	18 48	1 11	20 51	0 44	9 45	0 43	19 46	0 50	13 28	9 40	22 1	22 13	14 3	7 26	6 25
T 30	8 36	24 47	1 32	14 38	0 18	19 10	1 22	21 9	1 26	18 49	1 11	20 50	0 44	9 44	0 43	19 46	0 50	13 28	9 40	22 1	22 13	14 6	7 24	6 25
F 31	8n15	22n53	0n22	14n17	0n30	19n 0	1s18	21s17	1s26	18n50	1s11	20n49	0s44	9n42	0n43	19n45	0s50	13n28	9s40	22s 1	22s14	14s 8	7n21	6s25

Julian Day Number = 2958348.5, Delta T = 01h44m59s
Ecliptic obliquity = 23°15'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'53, Lahiri = 43°17'54

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

SEPTEMBER 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 43	9♍40'20	27♋12	24♌33	29♋48	29♏59	29♉59	21♋42	6♍39	27♋13	6♋ 6	18°R21	16♐39	24♎32	24♌ 7	S 1
S 2	22 46 40	10°37'56	9♌57	26°21	0♌57	0♐34	0♊ 3	21°48	6°42	27°14	6° 7	18♐19	16°36	24°38	24°14	S 2
M 3	22 50 36	11°35'33	22°31	28°11	2° 6	1° 9	0° 6	21°54	6°46	27°16	6° 8	18°14	16°33	24°45	24°21	M 3
T 4	22 54 33	12°33'11	4♍55	0♍ 4	3°15	1°44	0° 9	22° 0	6°50	27°18	6° 8	18° 7	16°30	24°52	24°28	T 4
W 5	22 58 29	13°30'50	17°10	2° 0	4°24	2°19	0°12	22° 6	6°53	27°20	6° 9	17°58	16°27	24°59	24°35	W 5
T 6	23 2 26	14°28'31	29°17	3°57	5°33	2°54	0°15	22°11	6°57	27°21	6°10	17°48	16°23	25° 5	24°42	T 6
F 7	23 6 22	15°26'12	11♎17	5°56	6°42	3°29	0°17	22°17	7° 1	27°23	6°10	17°37	16°20	25°12	24°49	F 7
S 8	23 10 19	16°23'54	23°11	7°56	7°52	4° 5	0°19	22°23	7° 5	27°24	6°11	17°27	16°17	25°19	24°56	S 8
S 9	23 14 15	17°21'38	5♏ 2	9°56	9° 1	4°40	0°21	22°28	7° 8	27°26	6°12	17°18	16°14	25°25	25° 3	S 9
M10	23 18 12	18°19'23	16°53	11°58	10°11	5°16	0°23	22°34	7°12	27°28	6°12	17°11	16°11	25°32	25°10	M10
T 11	23 22 9	19°17'08	28°48	13°59	11°21	5°52	0°25	22°39	7°16	27°29	6°13	17° 7	16° 7	25°39	25°17	T 11
W12	23 26 5	20°14'55	10♐50	16° 0	12°31	6°29	0°26	22°45	7°19	27°31	6°13	17° 5	16° 4	25°46	25°24	W12
T 13	23 30 2	21°12'43	23° 4	18° 1	13°41	7° 5	0°28	22°50	7°23	27°32	6°14	17°D 4	16° 1	25°52	25°30	T 13
F 14	23 33 58	22°10'32	5♑36	20° 1	14°51	7°41	0°29	22°55	7°26	27°34	6°14	17° 5	15°58	25°59	25°37	F 14
S 15	23 37 55	23° 8'22	18°30	22° 1	16° 1	8°18	0°30	23° 0	7°30	27°35	6°14	17°R 5	15°55	26° 6	25°44	S 15
S 16	23 41 51	24° 6'13	1♒51	23°59	17°11	8°55	0°30	23° 5	7°34	27°36	6°15	17° 4	15°52	26°12	25°51	S 16
M17	23 45 48	25° 4'05	15°41	25°57	18°21	9°32	0°31	23°10	7°37	27°38	6°15	17° 1	15°48	26°19	25°57	M17
T 18	23 49 44	26° 1'59	29°59	27°54	19°32	10° 9	0°31	23°15	7°41	27°39	6°16	16°56	15°45	26°26	26° 4	T 18
W19	23 53 41	26°59'53	14♓42	29°49	20°42	10°47	0°R31	23°20	7°44	27°41	6°16	16°48	15°42	26°33	26°10	W19
T 20	23 57 38	27°57'49	29°44	1♎44	21°53	11°24	0°31	23°25	7°48	27°42	6°16	16°38	15°39	26°39	26°17	T 20
F 21	0 1 34	28°55'47	14♈55	3°37	23° 4	12° 2	0°31	23°30	7°51	27°43	6°17	16°28	15°36	26°46	26°24	F 21
S 22	0 5 31	29°53'46	0♉ 5	5°29	24°15	12°39	0°30	23°34	7°55	27°44	6°17	16°18	15°33	26°53	26°30	S 22
S 23	0 9 27	0♎51'47	15° 3	7°20	25°25	13°17	0°30	23°39	7°59	27°46	6°17	16°10	15°29	26°59	26°36	S 23
M24	0 13 24	1°49'49	29°42	9°10	26°36	13°55	0°29	23°43	8° 2	27°47	6°18	16° 5	15°26	27° 6	26°43	M24
T 25	0 17 20	2°47'54	13♊57	10°58	27°48	14°34	0°28	23°48	8° 5	27°48	6°18	16° 1	15°23	27°13	26°49	T 25
W26	0 21 17	3°46'00	27°46	12°45	28°59	15°12	0°26	23°52	8° 9	27°49	6°18	16° 0	15°20	27°20	26°56	W26
T 27	0 25 13	4°44'09	11♋12	14°31	0♍10	15°50	0°25	23°56	8°12	27°50	6°18	16° 0	15°17	27°26	27° 2	T 27
F 28	0 29 10	5°42'19	24°16	16°16	1°21	16°29	0°23	24° 0	8°16	27°51	6°18	16° 0	15°13	27°33	27° 8	F 28
S 29	0 33 7	6°40'31	7♌ 2	17°59	2°33	17° 8	0°21	24° 4	8°19	27°52	6°19	15°59	15°10	27°40	27°14	S 29
S 30	0 37 3	7♎38'45	19♌34	19♎42	3♍45	17♐47	0♊19	24♋ 8	8♍23	27♋53	6♋19	15♐55	15♐ 7	27♎47	27♌21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n53	19n47	0s47	13n53	0n41	18n50	1s14	21s25	1s27	18n50	1s11	20n48	0s44	9n41	0n43	19n45	0s50	13n27	9s40	22s 1	22s14	14s11	7n19	6s25
S 2	7 32	15 48	1 53	13 27	0 51	18 39	1 11	21 32	1 27	18 51	1 12	20 47	0 44	9 39	0 43	19 45	0 50	13 27	9 41	22 1	22 14	14 13	7 17	6 25
M 3	7 10	11 11	2 53	12 58	1 0	18 27	1 7	21 40	1 28	18 51	1 12	20 46	0 44	9 38	0 43	19 44	0 50	13 27	9 41	22 2	22 15	14 15	7 14	6 25
T 4	6 48	6 11	3 43	12 26	1 9	18 15	1 3	21 47	1 28	18 52	1 12	20 45	0 44	9 37	0 43	19 44	0 50	13 27	9 41	22 3	22 15	14 18	7 12	6 25
W 5	6 26	1 0	4 22	11 53	1 17	18 3	1 0	21 55	1 28	18 52	1 12	20 44	0 44	9 35	0 43	19 44	0 50	13 27	9 41	22 4	22 15	14 20	7 10	6 25
T 6	6 4	4s 8	4 48	11 17	1 23	17 50	0 56	22 2	1 29	18 52	1 12	20 43	0 44	9 34	0 43	19 43	0 50	13 27	9 41	22 5	22 16	14 22	7 7	6 26
F 7	5 42	9 4	5 2	10 39	1 29	17 37	0 52	22 9	1 29	18 53	1 12	20 42	0 44	9 33	0 43	19 43	0 50	13 26	9 41	22 7	22 16	14 25	7 5	6 26
S 8	5 20	13 38	5 2	9 59	1 34	17 23	0 49	22 16	1 29	18 53	1 13	20 42	0 44	9 31	0 43	19 43	0 50	13 26	9 41	22 8	22 17	14 27	7 2	6 26
S 9	4 57	17 39	4 50	9 18	1 38	17 8	0 45	22 23	1 30	18 53	1 13	20 41	0 44	9 30	0 43	19 42	0 50	13 26	9 42	22 9	22 17	14 29	7 0	6 26
M10	4 35	20 59	4 25	8 35	1 41	16 54	0 42	22 30	1 30	18 53	1 13	20 40	0 44	9 29	0 44	19 42	0 50	13 26	9 42	22 10	22 17	14 32	6 58	6 26
T 11	4 13	23 27	3 48	7 51	1 43	16 38	0 38	22 37	1 31	18 54	1 13	20 39	0 44	9 27	0 44	19 42	0 50	13 26	9 42	22 11	22 18	14 34	6 55	6 26
W12	3 50	24 53	3 1	7 5	1 45	16 23	0 34	22 43	1 31	18 54	1 13	20 38	0 44	9 26	0 44	19 41	0 50	13 26	9 42	22 11	22 18	14 36	6 53	6 26
T 13	3 28	25 9	2 4	6 19	1 45	16 6	0 31	22 50	1 31	18 54	1 14	20 37	0 44	9 25	0 44	19 41	0 50	13 25	9 42	22 11	22 18	14 39	6 51	6 27
F 14	3 5	24 9	1 1	5 32	1 45	15 50	0 27	22 56	1 31	18 54	1 14	20 36	0 44	9 23	0 44	19 41	0 50	13 25	9 42	22 11	22 19	14 41	6 48	6 27
S 15	2 42	21 52	0n 8	4 45	1 44	15 33	0 24	23 2	1 32	18 54	1 14	20 36	0 44	9 22	0 44	19 40	0 50	13 25	9 43	22 11	22 19	14 43	6 46	6 27
S 16	2 20	18 20	1 18	3 57	1 43	15 15	0 20	23 8	1 32	18 54	1 14	20 35	0 44	9 21	0 44	19 40	0 50	13 25	9 43	22 11	22 20	14 46	6 44	6 27
M17	1 57	13 42	2 26	3 9	1 41	14 57	0 17	23 14	1 32	18 54	1 14	20 34	0 44	9 19	0 44	19 40	0 50	13 25	9 43	22 11	22 20	14 48	6 41	6 27
T 18	1 34	8 10	3 27	2 20	1 38	14 39	0 13	23 20	1 33	18 54	1 14	20 33	0 44	9 18	0 44	19 40	0 50	13 24	9 43	22 12	22 20	14 50	6 39	6 27
W19	1 11	2 2	4 16	1 32	1 35	14 20	0 10	23 26	1 33	18 54	1 15	20 32	0 44	9 17	0 44	19 39	0 50	13 24	9 43	22 13	22 21	14 53	6 36	6 28
T 20	0 48	4n19	4 49	0 43	1 32	14 1	0 6	23 31	1 33	18 53	1 15	20 32	0 44	9 15	0 44	19 39	0 50	13 24	9 43	22 14	22 21	14 55	6 34	6 28
F 21	0 25	10 28	5 1	0s 5	1 27	13 41	0 3	23 36	1 33	18 53	1 15	20 31	0 44	9 14	0 44	19 39	0 50	13 24	9 44	22 15	22 21	14 57	6 32	6 28
S 22	0 2	15 59	4 53	0 54	1 23	13 21	0n 1	23 41	1 33	18 53	1 15	20 30	0 44	9 13	0 44	19 38	0 50	13 24	9 44	22 16	22 22	14 59	6 29	6 28
S 23	0s20	20 27	4 24	1 42	1 18	13 1	0 4	23 46	1 34	18 53	1 15	20 29	0 44	9 12	0 44	19 38	0 50	13 24	9 44	22 17	22 22	15 2	6 27	6 29
M24	0 43	23 30	3 39	2 29	1 13	12 40	0 7	23 51	1 34	18 52	1 15	20 29	0 44	9 10	0 44	19 38	0 50	13 23	9 44	22 18	22 23	15 4	6 25	6 29
T 25	1 6	24 58	2 41	3 16	1 7	12 19	0 11	23 56	1 34	18 52	1 16	20 28	0 44	9 9	0 44	19 38	0 50	13 23	9 44	22 18	22 23	15 6	6 22	6 29
W26	1 29	24 49	1 35	4 3	1 2	11 57	0 14	24 0	1 34	18 51	1 16	20 27	0 44	9 8	0 44	19 37	0 50	13 23	9 44	22 19	22 23	15 9	6 20	6 29
T 27	1 52	23 13	0 25	4 50	0 55	11 36	0 17	24 5	1 34	18 51	1 16	20 26	0 44	9 7	0 44	19 37	0 50	13 23	9 45	22 19	22 24	15 11	6 18	6 30
F 28	2 15	20 23	0s44	5 36	0 49	11 13	0 20	24 9	1 35	18 50	1 16	20 26	0 44	9 5	0 44	19 37	0 50	13 23	9 45	22 19	22 24	15 13	6 15	6 30
S 29	2 38	16 37	1 49	6 21	0 43	10 51	0 23	24 13	1 35	18 50	1 16	20 25	0 44	9 4	0 44	19 37	0 50	13 22	9 45	22 19	22 24	15 15	6 13	6 30
S 30	3s 1	12n11	2s47	7s 6	0n36	10n28	0n26	24s17	1s35	18n49	1s16	20n24	0s44	9n 3	0n44	19n37	0s50	13n22	9s45	22s19	22s25	15s18	6n11	6s31

Julian Day Number = 2958379.5, Delta T = 01h45m00s
Ecliptic obliquity = 23°15'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°10'58, Lahiri = 43°17'58

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

OCTOBER 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 41 0	8♎37'01	1♍54	21♎23	4♍56	18♐26	0°R17	24♋12	8♍26	27♋54	6♋19	15°R49	15♑ 4	27♎53	27♌27	M 1
T 2	0 44 56	9°35'19	14° 5	23° 3	6° 8	19° 5	0♊14	24°16	8°29	27°55	6°19	15♑39	15° 1	28° 0	27°33	T 2
W 3	0 48 53	10°33'38	26° 9	24°42	7°20	19°44	0°12	24°19	8°32	27°56	6°19	15°27	14°58	28° 7	27°39	W 3
T 4	0 52 49	11°31'59	8♎ 8	26°20	8°32	20°24	0° 9	24°23	8°36	27°57	6°19	15°13	14°54	28°13	27°45	T 4
F 5	0 56 46	12°30'22	20° 2	27°56	9°44	21° 3	0° 6	24°26	8°39	27°58	6°19	14°59	14°51	28°20	27°51	F 5
S 6	1 0 42	13°28'47	1♏54	29°32	10°56	21°43	0° 2	24°30	8°42	27°59	6°R19	14°45	14°48	28°27	27°56	S 6
S 7	1 4 39	14°27'14	13°45	1♏ 7	12° 8	22°23	29♉59	24°33	8°45	28° 0	6°19	14°33	14°45	28°34	28° 2	S 7
M 8	1 8 35	15°25'42	25°36	2°40	13°20	23° 3	29°55	24°36	8°49	28° 1	6°19	14°23	14°42	28°40	28° 8	M 8
T 9	1 12 32	16°24'12	7♐31	4°13	14°32	23°43	29°52	24°39	8°52	28° 1	6°19	14°16	14°38	28°47	28°14	T 9
W10	1 16 29	17°22'43	19°33	5°44	15°44	24°23	29°47	24°42	8°55	28° 2	6°19	14°12	14°35	28°54	28°19	W10
T 11	1 20 25	18°21'16	1♑46	7°14	16°57	25° 3	29°43	24°45	8°58	28° 3	6°19	14°10	14°32	29° 0	28°25	T 11
F 12	1 24 22	19°19'51	14°15	8°44	18° 9	25°44	29°39	24°48	9° 1	28° 3	6°19	14°10	14°29	29° 7	28°31	F 12
S 13	1 28 18	20°18'27	27° 4	10°12	19°22	26°24	29°34	24°50	9° 4	28° 4	6°18	14°10	14°26	29°14	28°36	S 13
S 14	1 32 15	21°17'05	10♒19	11°39	20°35	27° 5	29°30	24°53	9° 7	28° 5	6°18	14° 9	14°23	29°21	28°41	S 14
M15	1 36 11	22°15'44	24° 2	13° 5	21°47	27°46	29°25	24°56	9°10	28° 5	6°18	14° 6	14°19	29°27	28°47	M15
T 16	1 40 8	23°14'25	8♓15	14°30	23° 0	28°27	29°20	24°58	9°13	28° 6	6°18	14° 1	14°16	29°34	28°52	T 16
W17	1 44 4	24°13'08	22°56	15°54	24°13	29° 8	29°14	25° 0	9°16	28° 6	6°18	13°53	14°13	29°41	28°57	W17
T 18	1 48 1	25°11'52	8♈ 0	17°17	25°26	29°49	29° 9	25° 2	9°19	28° 7	6°17	13°43	14°10	29°47	29° 2	T 18
F 19	1 51 58	26°10'38	23°18	18°38	26°39	0♑30	29° 3	25° 4	9°21	28° 7	6°17	13°32	14° 7	29°54	29° 7	F 19
S 20	1 55 54	27° 9'26	8♉39	19°59	27°52	1°12	28°58	25° 6	9°24	28° 7	6°17	13°22	14° 4	0♏ 1	29°13	S 20
S 21	1 59 51	28° 8'16	23°51	21°18	29° 5	1°53	28°52	25° 8	9°27	28° 8	6°16	13°13	14° 0	0° 8	29°17	S 21
M22	2 3 47	29° 7'08	8♊44	22°36	0♎18	2°35	28°46	25°10	9°30	28° 8	6°16	13° 7	13°57	0°14	29°22	M22
T 23	2 7 44	0♏ 6'03	23°12	23°52	1°31	3°16	28°40	25°12	9°32	28° 8	6°16	13° 3	13°54	0°21	29°27	T 23
W24	2 11 40	1° 4'59	7♋11	25° 7	2°44	3°58	28°33	25°13	9°35	28° 9	6°15	13°D 2	13°51	0°28	29°32	W24
T 25	2 15 37	2° 3'58	20°42	26°21	3°58	4°40	28°27	25°15	9°38	28° 9	6°15	13° 2	13°48	0°34	29°37	T 25
F 26	2 19 33	3° 2'59	3♌48	27°33	5°11	5°22	28°20	25°16	9°40	28° 9	6°15	13°R 2	13°44	0°41	29°41	F 26
S 27	2 23 30	4° 2'02	16°32	28°43	6°24	6° 4	28°14	25°17	9°43	28° 9	6°14	13° 1	13°41	0°48	29°46	S 27
S 28	2 27 27	5° 1'08	28°58	29°51	7°38	6°46	28° 7	25°18	9°45	28° 9	6°14	12°59	13°38	0°55	29°50	S 28
M29	2 31 23	6° 0'15	11♍11	0♐58	8°51	7°29	28° 0	25°19	9°48	28° 9	6°13	12°53	13°35	1° 1	29°55	M29
T 30	2 35 20	6°59'25	23°14	2° 2	10° 5	8°11	27°53	25°20	9°50	28°10	6°13	12°46	13°32	1° 8	29°59	T 30
W31	2 39 16	7♏58'37	5♎11	3♐ 4	11♎19	8♑53	27♉46	25♋21	9♍52	28°R10	6♋12	12♑35	13♑29	1♏15	0♍ 3	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s24	7n20	3s37	7s50	0n29	10n 5	0n29	24s20	1s35	18n49	1s17	20n24	0s44	9n 2	0n44	19n36	0s50	13n22	9s45	22s20	22s25	15s20	6n 8	6s31
T 2	3 46	2 17	4 16	8 33	0 22	9 42	0 32	24 24	1 35	18 48	1 17	20 23	0 44	9 0	0 44	19 36	0 50	13 22	9 45	22 21	22 25	15 22	6 6	6 31
W 3	4 9	2s49	4 43	9 16	0 15	9 18	0 35	24 27	1 35	18 47	1 17	20 23	0 44	8 59	0 44	19 36	0 50	13 22	9 46	22 22	22 26	15 24	6 4	6 32
T 4	4 32	7 45	4 57	9 58	0 7	8 54	0 38	24 30	1 35	18 46	1 17	20 22	0 44	8 58	0 44	19 36	0 50	13 22	9 46	22 24	22 26	15 26	6 1	6 32
F 5	4 54	12 23	4 58	10 40	0 0	8 30	0 41	24 33	1 36	18 46	1 17	20 21	0 44	8 57	0 44	19 36	0 50	13 21	9 46	22 26	22 26	15 29	5 59	6 32
S 6	5 17	16 31	4 46	11 20	0s 7	8 5	0 43	24 36	1 36	18 45	1 17	20 21	0 44	8 56	0 44	19 35	0 50	13 21	9 46	22 27	22 27	15 31	5 57	6 33
S 7	5 39	20 1	4 22	12 0	0 15	7 40	0 46	24 38	1 36	18 44	1 17	20 20	0 44	8 54	0 44	19 35	0 50	13 21	9 46	22 28	22 27	15 33	5 54	6 33
M 8	6 2	22 41	3 46	12 40	0 22	7 15	0 49	24 41	1 36	18 43	1 18	20 20	0 44	8 53	0 44	19 35	0 50	13 21	9 46	22 29	22 27	15 35	5 52	6 33
T 9	6 24	24 22	3 1	13 18	0 30	6 50	0 51	24 43	1 36	18 42	1 18	20 19	0 44	8 52	0 44	19 35	0 50	13 21	9 47	22 30	22 28	15 38	5 50	6 34
W10	6 46	24 57	2 6	13 56	0 38	6 24	0 54	24 44	1 36	18 41	1 18	20 19	0 44	8 51	0 44	19 35	0 50	13 21	9 47	22 31	22 28	15 40	5 48	6 34
T 11	7 9	24 20	1 5	14 32	0 45	5 59	0 56	24 46	1 36	18 40	1 18	20 18	0 44	8 50	0 44	19 35	0 50	13 20	9 47	22 31	22 28	15 42	5 45	6 34
F 12	7 31	22 30	0n 0	15 8	0 53	5 33	0 58	24 48	1 36	18 39	1 18	20 18	0 44	8 49	0 44	19 34	0 50	13 20	9 47	22 31	22 29	15 44	5 43	6 35
S 13	7 53	19 29	1 8	15 44	1 1	5 7	1 1	24 49	1 36	18 38	1 18	20 17	0 44	8 48	0 44	19 34	0 50	13 20	9 47	22 31	22 29	15 46	5 41	6 35
S 14	8 15	15 23	2 14	16 18	1 8	4 40	1 3	24 50	1 36	18 37	1 18	20 17	0 43	8 47	0 44	19 34	0 50	13 20	9 47	22 31	22 30	15 48	5 39	6 36
M15	8 36	10 21	3 14	16 51	1 16	4 14	1 5	24 51	1 36	18 36	1 18	20 16	0 43	8 45	0 44	19 34	0 50	13 20	9 48	22 31	22 30	15 51	5 37	6 36
T 16	8 58	4 38	4 5	17 24	1 23	3 47	1 7	24 51	1 36	18 35	1 19	20 16	0 43	8 44	0 44	19 34	0 50	13 20	9 48	22 32	22 30	15 53	5 34	6 36
W17	9 19	1n32	4 41	17 55	1 30	3 21	1 9	24 52	1 36	18 33	1 19	20 16	0 43	8 43	0 44	19 34	0 50	13 19	9 48	22 33	22 31	15 55	5 32	6 37
T 18	9 41	7 44	4 59	18 26	1 38	2 54	1 11	24 52	1 36	18 32	1 19	20 15	0 43	8 42	0 44	19 34	0 50	13 19	9 48	22 34	22 31	15 57	5 30	6 37
F 19	10 2	13 35	4 57	18 55	1 45	2 27	1 13	24 52	1 36	18 31	1 19	20 15	0 43	8 41	0 44	19 34	0 50	13 19	9 48	22 35	22 31	15 59	5 28	6 38
S 20	10 23	18 35	4 32	19 24	1 52	2 0	1 15	24 51	1 36	18 30	1 19	20 14	0 43	8 40	0 44	19 33	0 51	13 19	9 48	22 36	22 32	16 1	5 26	6 38
S 21	10 44	22 18	3 49	19 52	1 59	1 32	1 17	24 51	1 36	18 28	1 19	20 14	0 43	8 39	0 44	19 33	0 51	13 19	9 49	22 37	22 32	16 4	5 24	6 39
M22	11 5	24 25	2 51	20 18	2 6	1 5	1 18	24 50	1 36	18 27	1 19	20 14	0 43	8 38	0 44	19 33	0 51	13 19	9 49	22 37	22 32	16 6	5 22	6 39
T 23	11 25	24 48	1 43	20 44	2 12	0 38	1 20	24 49	1 36	18 25	1 19	20 14	0 43	8 37	0 44	19 33	0 51	13 19	9 49	22 38	22 32	16 8	5 20	6 39
W24	11 46	23 35	0 31	21 9	2 18	0 10	1 22	24 48	1 36	18 24	1 19	20 13	0 43	8 36	0 44	19 33	0 51	13 18	9 49	22 38	22 33	16 10	5 18	6 40
T 25	12 6	21 1	0s41	21 32	2 25	0s17	1 23	24 47	1 36	18 23	1 19	20 13	0 43	8 35	0 45	19 33	0 51	13 18	9 49	22 38	22 33	16 12	5 16	6 40
F 26	12 26	17 24	1 48	21 55	2 31	0 45	1 24	24 45	1 36	18 21	1 19	20 13	0 43	8 34	0 45	19 33	0 51	13 18	9 49	22 38	22 33	16 14	5 14	6 41
S 27	12 46	13 6	2 48	22 16	2 36	1 13	1 26	24 43	1 36	18 20	1 19	20 13	0 43	8 34	0 45	19 33	0 51	13 18	9 49	22 38	22 34	16 16	5 12	6 41
S 28	13 6	8 20	3 38	22 36	2 42	1 40	1 27	24 41	1 36	18 18	1 19	20 12	0 43	8 33	0 45	19 33	0 51	13 18	9 50	22 38	22 34	16 19	5 10	6 42
M29	13 25	3 20	4 18	22 55	2 47	2 8	1 28	24 38	1 36	18 16	1 20	20 12	0 43	8 32	0 45	19 33	0 51	13 18	9 50	22 38	22 34	16 21	5 8	6 42
T 30	13 45	1s42	4 45	23 13	2 51	2 36	1 29	24 36	1 35	18 15	1 20	20 12	0 43	8 31	0 45	19 33	0 51	13 18	9 50	22 39	22 35	16 23	5 6	6 43
W31	14s 4	6s38	5s 0	23s29	2s56	3s 3	1n30	24s33	1s35	18n13	1s20	20n12	0s43	8n30	0n45	19n33	0s51	13n18	9s50	22s40	22s35	16s25	5n 4	6s43

Julian Day Number = 2958409.5, Delta T = 01h45m01s
Ecliptic obliquity = 23°15'40, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'02, Lahiri = 43°18'02

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

NOVEMBER 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 13	8♏57'51	17♎ 5	4♐ 3	12♎32	9♑36	27°R38	25♋21	9♍55	28°R10	6°R12	12°R24	13♑25	1♏21	0♍ 7	T 1
F 2	2 47 9	9°57'07	28°56	5° 0	13°46	10°19	27♉31	25°22	9°57	28♋ 9	6♋11	12♑11	13°22	1°28	0°11	F 2
S 3	2 51 6	10°56'25	10♏48	5°54	15° 0	11° 2	27°24	25°22	9°59	28° 9	6°11	11°59	13°19	1°35	0°15	S 3
S 4	2 55 2	11°55'45	22°41	6°44	16°14	11°44	27°16	25°23	10° 2	28° 9	6°10	11°49	13°16	1°42	0°19	S 4
M 5	2 58 59	12°55'07	4♐37	7°31	17°28	12°27	27° 8	25°23	10° 4	28° 9	6° 9	11°40	13°13	1°48	0°23	M 5
T 6	3 2 56	13°54'31	16°38	8°13	18°42	13°11	27° 1	25°R23	10° 6	28° 9	6° 9	11°35	13°10	1°55	0°27	T 6
W 7	3 6 52	14°53'57	28°46	8°52	19°56	13°54	26°53	25°23	10° 8	28° 9	6° 8	11°32	13° 6	2° 2	0°30	W 7
T 8	3 10 49	15°53'24	11♑ 3	9°25	21°10	14°37	26°45	25°23	10°10	28° 8	6° 7	11°D31	13° 3	2° 9	0°34	T 8
F 9	3 14 45	16°52'54	23°35	9°53	22°24	15°20	26°37	25°23	10°12	28° 8	6° 7	11°31	13° 0	2°15	0°37	F 9
S 10	3 18 42	17°52'25	6♒23	10°15	23°38	16° 4	26°29	25°22	10°14	28° 8	6° 6	11°32	12°57	2°22	0°41	S 10
S 11	3 22 38	18°51'57	19°34	10°31	24°52	16°47	26°21	25°22	10°16	28° 8	6° 5	11°R33	12°54	2°29	0°44	S 11
M12	3 26 35	19°51'32	3♓ 8	10°40	26° 6	17°31	26°13	25°21	10°18	28° 7	6° 5	11°32	12°50	2°35	0°47	M12
T 13	3 30 31	20°51'07	17° 9	10°R42	27°21	18°15	26° 5	25°21	10°19	28° 7	6° 4	11°29	12°47	2°42	0°51	T 13
W14	3 34 28	21°50'45	1♈37	10°35	28°35	18°58	25°57	25°20	10°21	28° 6	6° 3	11°24	12°44	2°49	0°54	W14
T 15	3 38 25	22°50'24	16°27	10°20	29°49	19°42	25°49	25°19	10°23	28° 6	6° 2	11°18	12°41	2°55	0°56	T 15
F 16	3 42 21	23°50'05	1♉34	9°57	1♏ 4	20°26	25°41	25°18	10°24	28° 5	6° 1	11°10	12°38	3° 2	0°59	F 16
S 17	3 46 18	24°49'47	16°48	9°24	2°18	21°10	25°33	25°17	10°26	28° 5	6° 1	11° 3	12°35	3° 9	1° 2	S 17
S 18	3 50 14	25°49'32	1♊59	8°41	3°32	21°54	25°25	25°16	10°28	28° 4	6° 0	10°57	12°31	3°16	1° 5	S 18
M19	3 54 11	26°49'19	16°56	7°51	4°47	22°38	25°16	25°14	10°29	28° 4	5°59	10°53	12°28	3°22	1° 7	M19
T 20	3 58 7	27°49'07	1♋31	6°51	6° 1	23°23	25° 8	25°13	10°30	28° 3	5°58	10°51	12°25	3°29	1°10	T 20
W21	4 2 4	28°48'58	15°39	5°45	7°16	24° 7	25° 0	25°11	10°32	28° 2	5°57	10°D50	12°22	3°36	1°12	W21
T 22	4 6 0	29°48'50	29°19	4°33	8°31	24°51	24°52	25°10	10°33	28° 2	5°56	10°52	12°19	3°43	1°14	T 22
F 23	4 9 57	0♐48'45	12♌32	3°17	9°45	25°36	24°44	25° 8	10°34	28° 1	5°55	10°53	12°16	3°49	1°17	F 23
S 24	4 13 54	1°48'42	25°21	1°59	11° 0	26°20	24°36	25° 6	10°36	28° 0	5°55	10°54	12°12	3°56	1°19	S 24
S 25	4 17 50	2°48'41	7♍49	0°41	12°14	27° 5	24°28	25° 4	10°37	27°59	5°54	10°R54	12° 9	4° 3	1°21	S 25
M26	4 21 47	3°48'42	20° 2	29♏27	13°29	27°50	24°20	25° 2	10°38	27°58	5°53	10°53	12° 6	4° 9	1°23	M26
T 27	4 25 43	4°48'44	2♎ 3	28°18	14°44	28°34	24°12	25° 0	10°39	27°58	5°52	10°50	12° 3	4°16	1°24	T 27
W28	4 29 40	5°48'49	13°57	27°16	15°59	29°19	24° 4	24°58	10°40	27°57	5°51	10°45	12° 0	4°23	1°26	W28
T 29	4 33 36	6°48'56	25°49	26°24	17°13	0♒ 4	23°57	24°55	10°41	27°56	5°50	10°39	11°56	4°29	1°28	T 29
F 30	4 37 33	7♐49'05	7♏40	25♏43	18♏28	0♒49	23♉49	24♋53	10♍42	27♋55	5♋49	10♑33	11♑53	4♏36	1♍29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s23	11s18	5s 2	23s45	3s 0	3s31	1n31	24s30	1s35	18n12	1s20	20n12	0s43	8n29	0n45	19n33	0s51	13n17	9s50	22s41	22s35	16s27	5n 2	6s44
F 2	14 41	15 32	4 50	23 58	3 3	3 59	1 32	24 27	1 35	18 10	1 20	20 12	0 43	8 28	0 45	19 33	0 51	13 17	9 50	22 42	22 36	16 29	5 0	6 44
S 3	15 0	19 10	4 26	24 11	3 6	4 26	1 33	24 23	1 35	18 8	1 20	20 12	0 43	8 28	0 45	19 33	0 51	13 17	9 50	22 43	22 36	16 31	4 58	6 45
S 4	15 18	22 1	3 50	24 22	3 9	4 54	1 34	24 19	1 35	18 7	1 20	20 12	0 43	8 27	0 45	19 33	0 51	13 17	9 51	22 44	22 36	16 33	4 56	6 45
M 5	15 36	23 55	3 4	24 32	3 10	5 21	1 34	24 15	1 35	18 5	1 20	20 12	0 43	8 26	0 45	19 33	0 51	13 17	9 51	22 45	22 37	16 35	4 54	6 46
T 6	15 54	24 44	2 9	24 40	3 11	5 48	1 35	24 11	1 34	18 3	1 20	20 12	0 43	8 25	0 45	19 33	0 51	13 17	9 51	22 46	22 37	16 37	4 53	6 47
W 7	16 11	24 23	1 8	24 46	3 12	6 16	1 35	24 6	1 34	18 1	1 20	20 12	0 43	8 25	0 45	19 33	0 51	13 17	9 51	22 46	22 37	16 40	4 51	6 47
T 8	16 28	22 51	0 2	24 51	3 11	6 43	1 36	24 1	1 34	18 0	1 20	20 12	0 43	8 24	0 45	19 33	0 51	13 17	9 51	22 46	22 38	16 42	4 49	6 48
F 9	16 45	20 10	1n 4	24 54	3 10	7 10	1 36	23 56	1 34	17 58	1 20	20 12	0 43	8 23	0 45	19 33	0 51	13 17	9 51	22 46	22 38	16 44	4 47	6 48
S 10	17 2	16 27	2 10	24 55	3 8	7 37	1 36	23 51	1 34	17 56	1 20	20 12	0 43	8 22	0 45	19 33	0 51	13 16	9 51	22 46	22 38	16 46	4 46	6 49
S 11	17 18	11 50	3 10	24 54	3 5	8 4	1 37	23 46	1 33	17 54	1 20	20 12	0 43	8 22	0 45	19 33	0 51	13 16	9 51	22 46	22 38	16 48	4 44	6 49
M12	17 34	6 31	4 1	24 51	3 0	8 30	1 37	23 40	1 33	17 52	1 19	20 12	0 43	8 21	0 45	19 33	0 51	13 16	9 52	22 46	22 39	16 50	4 42	6 50
T 13	17 50	0 43	4 40	24 45	2 54	8 57	1 37	23 34	1 33	17 51	1 19	20 12	0 43	8 20	0 45	19 33	0 51	13 16	9 52	22 46	22 39	16 52	4 41	6 50
W14	18 6	5n17	5 3	24 37	2 47	9 23	1 37	23 28	1 33	17 49	1 19	20 12	0 43	8 20	0 45	19 33	0 51	13 16	9 52	22 47	22 39	16 54	4 39	6 51
T 15	18 21	11 8	5 6	24 26	2 38	9 49	1 37	23 21	1 33	17 47	1 19	20 13	0 43	8 19	0 45	19 33	0 51	13 16	9 52	22 47	22 40	16 56	4 38	6 52
F 16	18 35	16 26	4 48	24 13	2 28	10 15	1 36	23 14	1 32	17 45	1 19	20 13	0 43	8 19	0 45	19 33	0 51	13 16	9 52	22 48	22 40	16 58	4 36	6 52
S 17	18 50	20 44	4 10	23 56	2 16	10 40	1 36	23 7	1 32	17 43	1 19	20 13	0 43	8 18	0 45	19 33	0 51	13 16	9 52	22 48	22 40	17 0	4 35	6 53
S 18	19 4	23 35	3 14	23 36	2 2	11 6	1 36	23 0	1 32	17 41	1 19	20 13	0 43	8 18	0 45	19 34	0 51	13 16	9 52	22 49	22 41	17 2	4 33	6 53
M19	19 18	24 43	2 6	23 13	1 47	11 31	1 36	22 53	1 32	17 40	1 19	20 14	0 43	8 17	0 46	19 34	0 51	13 16	9 52	22 49	22 41	17 4	4 32	6 54
T 20	19 32	24 5	0 50	22 46	1 30	11 56	1 35	22 45	1 31	17 38	1 19	20 14	0 43	8 17	0 46	19 34	0 51	13 16	9 52	22 49	22 41	17 6	4 30	6 55
W21	19 45	21 55	0s26	22 17	1 12	12 21	1 34	22 37	1 31	17 36	1 19	20 14	0 43	8 16	0 46	19 34	0 51	13 16	9 53	22 49	22 41	17 8	4 29	6 55
T 22	19 58	18 32	1 39	21 45	0 52	12 45	1 34	22 29	1 31	17 34	1 19	20 14	0 43	8 16	0 46	19 34	0 51	13 16	9 53	22 49	22 42	17 10	4 28	6 56
F 23	20 10	14 18	2 44	21 11	0 32	13 9	1 33	22 21	1 30	17 32	1 19	20 15	0 43	8 15	0 46	19 34	0 51	13 16	9 53	22 49	22 42	17 12	4 26	6 56
S 24	20 22	9 33	3 38	20 36	0 12	13 33	1 32	22 12	1 30	17 31	1 18	20 15	0 43	8 15	0 46	19 34	0 51	13 16	9 53	22 49	22 42	17 14	4 25	6 57
S 25	20 34	4 32	4 21	20 0	0n 9	13 56	1 32	22 3	1 30	17 29	1 18	20 16	0 43	8 14	0 46	19 34	0 51	13 16	9 53	22 49	22 43	17 16	4 24	6 58
M26	20 45	0s33	4 51	19 25	0 29	14 19	1 31	21 54	1 29	17 27	1 18	20 16	0 43	8 14	0 46	19 35	0 51	13 15	9 53	22 49	22 43	17 18	4 23	6 58
T 27	20 56	5 31	5 7	18 51	0 48	14 42	1 30	21 45	1 29	17 25	1 18	20 16	0 43	8 14	0 46	19 35	0 51	13 15	9 53	22 49	22 43	17 20	4 21	6 59
W28	21 7	10 14	5 10	18 20	1 6	15 5	1 29	21 35	1 29	17 23	1 18	20 17	0 43	8 13	0 46	19 35	0 51	13 15	9 53	22 50	22 43	17 22	4 20	6 59
T 29	21 17	14 34	5 0	17 52	1 22	15 27	1 28	21 25	1 28	17 22	1 18	20 17	0 43	8 13	0 46	19 35	0 51	13 15	9 53	22 50	22 44	17 24	4 19	7 0
F 30	21s27	18s20	4s37	17s29	1n37	15s48	1n27	21s15	1s28	17n20	1s18	20n18	0s43	8n13	0n46	19n35	0s51	13n15	9s53	22s51	22s44	17s26	4n18	7s 1

Julian Day Number = 2958440.5, Delta T = 01h45m02s
Ecliptic obliquity = 23°15'39, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'06, Lahiri = 43°18'07

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ASTRODIENST EPHEMERIS for the year 3387
geocentric

DECEMBER 3387 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 29	8♐49'16	19♏34	25°R12	19♏43	1♒34	23°R41	24°R50	10♍43	27°R54	5°R48	10°R27	11♑50	4♏43	1♍31	S 1
S 2	4 45 26	9°49'29	1♐32	24♏54	20°58	2°19	23♉34	24♋48	10°44	27♋53	5♋47	10♑21	11°47	4°50	1°32	S 2
M 3	4 49 23	10°49'43	13°36	24°D47	22°13	3° 4	23°26	24°45	10°44	27°52	5°46	10°17	11°44	4°56	1°33	M 3
T 4	4 53 19	11°49'59	25°48	24°51	23°28	3°50	23°19	24°42	10°45	27°51	5°45	10°15	11°41	5° 3	1°34	T 4
W 5	4 57 16	12°50'17	8♑ 9	25° 6	24°43	4°35	23°12	24°39	10°46	27°50	5°44	10°D14	11°37	5°10	1°35	W 5
T 6	5 1 12	13°50'36	20°41	25°31	25°58	5°20	23° 5	24°36	10°46	27°49	5°43	10°14	11°34	5°16	1°36	T 6
F 7	5 5 9	14°50'56	3♒25	26° 4	27°13	6° 6	22°58	24°33	10°47	27°48	5°42	10°16	11°31	5°23	1°37	F 7
S 8	5 9 5	15°51'18	16°23	26°46	28°28	6°51	22°51	24°30	10°47	27°46	5°41	10°17	11°28	5°30	1°37	S 8
S 9	5 13 2	16°51'41	29°38	27°35	29°43	7°37	22°44	24°26	10°48	27°45	5°39	10°19	11°25	5°37	1°38	S 9
M10	5 16 59	17°52'06	13♓11	28°31	0♐58	8°22	22°37	24°23	10°48	27°44	5°38	10°R20	11°22	5°43	1°38	M10
T 11	5 20 55	18°52'31	27° 3	29°32	2°13	9° 8	22°31	24°19	10°48	27°43	5°37	10°19	11°18	5°50	1°39	T 11
W12	5 24 52	19°52'58	11♈15	0♐37	3°28	9°54	22°24	24°16	10°49	27°42	5°36	10°18	11°15	5°57	1°39	W12
T 13	5 28 48	20°53'26	25°45	1°47	4°43	10°39	22°18	24°12	10°49	27°40	5°35	10°16	11°12	6° 3	1°39	T 13
F 14	5 32 45	21°53'55	10♉28	3° 1	5°58	11°25	22°12	24° 8	10°49	27°39	5°34	10°14	11° 9	6°10	1°R39	F 14
S 15	5 36 41	22°54'26	25°19	4°17	7°13	12°11	22° 6	24° 5	10°49	27°38	5°33	10°12	11° 6	6°17	1°39	S 15
S 16	5 40 38	23°54'58	10♊10	5°36	8°28	12°57	22° 0	24° 1	10°R49	27°36	5°32	10°10	11° 2	6°24	1°39	S 16
M17	5 44 34	24°55'31	24°54	6°58	9°44	13°43	21°55	23°57	10°49	27°35	5°31	10° 8	10°59	6°30	1°39	M17
T 18	5 48 31	25°56'05	9♋22	8°21	10°59	14°29	21°49	23°53	10°49	27°34	5°30	10°D 8	10°56	6°37	1°38	T 18
W19	5 52 28	26°56'41	23°30	9°46	12°14	15°15	21°44	23°49	10°49	27°32	5°28	10° 8	10°53	6°44	1°38	W19
T 20	5 56 24	27°57'19	7♌14	11°12	13°29	16° 1	21°39	23°45	10°49	27°31	5°27	10° 9	10°50	6°50	1°37	T 20
F 21	6 0 21	28°57'57	20°32	12°40	14°44	16°47	21°34	23°41	10°48	27°29	5°26	10°10	10°47	6°57	1°36	F 21
S 22	6 4 17	29°58'37	3♍27	14° 8	16° 0	17°33	21°29	23°36	10°48	27°28	5°25	10°11	10°43	7° 4	1°36	S 22
S 23	6 8 14	0♑59'19	16° 1	15°37	17°15	18°20	21°25	23°32	10°48	27°26	5°24	10°12	10°40	7°11	1°35	S 23
M24	6 12 10	2° 0'02	28°17	17° 7	18°30	19° 6	21°20	23°28	10°47	27°25	5°23	10°R12	10°37	7°17	1°34	M24
T 25	6 16 7	3° 0'47	10♎21	18°37	19°45	19°52	21°16	23°23	10°47	27°23	5°22	10°12	10°34	7°24	1°33	T 25
W26	6 20 3	4° 1'32	22°15	20° 8	21° 1	20°38	21°12	23°19	10°46	27°22	5°20	10°12	10°31	7°31	1°31	W26
T 27	6 24 0	5° 2'20	4♏ 7	21°39	22°16	21°25	21° 8	23°14	10°46	27°20	5°19	10°11	10°28	7°37	1°30	T 27
F 28	6 27 57	6° 3'08	15°58	23°10	23°31	22°11	21° 4	23°10	10°45	27°19	5°18	10°11	10°24	7°44	1°29	F 28
S 29	6 31 53	7° 3'58	27°54	24°42	24°47	22°58	21° 1	23° 5	10°44	27°17	5°17	10°10	10°21	7°51	1°27	S 29
S 30	6 35 50	8° 4'49	9♐58	26°14	26° 2	23°44	20°57	23° 0	10°44	27°16	5°16	10°10	10°18	7°58	1°26	S 30
M31	6 39 46	9♑ 5'42	22♐12	27♐46	27♐17	24♒31	20♉54	22♋56	10♍43	27♋14	5♋15	10♑10	10♑15	8♏ 4	1♍24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s36	21s22	4s 2	17s10	1n49	16s10	1n25	21s 5	1s28	17n18	1s17	20n18	0s43	8n12	0n46	19n35	0s51	13n15	9s53	22s51	22s44	17s28	4n17	7s 1	S 1
S 2	21 45	23 31	3 16	16 55	2 0	16 31	1 24	20 55	1 27	17 17	1 17	20 19	0 42	8 12	0 46	19 36	0 51	13 15	9 53	22 52	22 45	17 30	4 16	7 2	S 2
M 3	21 54	24 35	2 21	16 45	2 8	16 51	1 23	20 44	1 27	17 15	1 17	20 19	0 42	8 12	0 46	19 36	0 51	13 15	9 53	22 52	22 45	17 32	4 15	7 2	M 3
T 4	22 2	24 30	1 18	16 40	2 15	17 11	1 22	20 33	1 27	17 13	1 17	20 20	0 42	8 12	0 46	19 36	0 51	13 15	9 53	22 52	22 45	17 34	4 14	7 3	T 4
W 5	22 10	23 12	0 11	16 38	2 20	17 31	1 20	20 22	1 26	17 12	1 17	20 20	0 42	8 11	0 46	19 36	0 51	13 15	9 53	22 52	22 45	17 36	4 13	7 4	W 5
T 6	22 17	20 44	0n57	16 41	2 23	17 50	1 19	20 11	1 26	17 10	1 17	20 21	0 42	8 11	0 46	19 36	0 51	13 15	9 54	22 52	22 46	17 37	4 12	7 4	T 6
F 7	22 24	17 14	2 4	16 47	2 24	18 8	1 17	19 59	1 25	17 8	1 16	20 22	0 42	8 11	0 46	19 37	0 51	13 15	9 54	22 52	22 46	17 39	4 11	7 5	F 7
S 8	22 31	12 51	3 6	16 56	2 25	18 26	1 15	19 48	1 25	17 7	1 16	20 22	0 42	8 11	0 46	19 37	0 51	13 15	9 54	22 52	22 46	17 41	4 11	7 6	S 8
S 9	22 37	7 47	3 59	17 8	2 24	18 44	1 14	19 36	1 25	17 5	1 16	20 23	0 42	8 11	0 46	19 37	0 51	13 15	9 54	22 52	22 46	17 43	4 10	7 6	S 9
M10	22 43	2 14	4 41	17 22	2 22	19 1	1 12	19 23	1 24	17 4	1 16	20 23	0 42	8 11	0 46	19 37	0 51	13 15	9 54	22 52	22 47	17 45	4 9	7 7	M10
T 11	22 48	3n32	5 7	17 38	2 19	19 18	1 10	19 11	1 24	17 3	1 16	20 24	0 42	8 11	0 46	19 37	0 51	13 15	9 54	22 52	22 47	17 47	4 8	7 7	T 11
W12	22 53	9 15	5 15	17 55	2 16	19 34	1 9	18 58	1 23	17 1	1 15	20 25	0 42	8 11	0 47	19 38	0 51	13 15	9 54	22 52	22 47	17 49	4 8	7 8	W12
T 13	22 57	14 36	5 4	18 13	2 11	19 50	1 7	18 46	1 23	17 0	1 15	20 25	0 42	8 11	0 47	19 38	0 51	13 15	9 54	22 52	22 48	17 51	4 7	7 9	T 13
F 14	23 1	19 10	4 33	18 32	2 6	20 5	1 5	18 33	1 22	16 58	1 15	20 26	0 42	8 11	0 47	19 38	0 51	13 15	9 54	22 52	22 48	17 53	4 7	7 9	F 14
S 15	23 4	22 33	3 43	18 52	2 1	20 19	1 3	18 20	1 22	16 57	1 15	20 27	0 42	8 11	0 47	19 38	0 51	13 15	9 54	22 52	22 48	17 55	4 6	7 10	S 15
S 16	23 7	24 25	2 38	19 11	1 55	20 33	1 1	18 6	1 21	16 56	1 14	20 28	0 42	8 11	0 47	19 39	0 51	13 15	9 54	22 52	22 48	17 57	4 5	7 10	S 16
M17	23 10	24 33	1 23	19 31	1 49	20 46	0 59	17 53	1 21	16 55	1 14	20 28	0 42	8 11	0 47	19 39	0 51	13 16	9 54	22 53	22 49	17 58	4 5	7 11	M17
T 18	23 12	23 0	0 4	19 51	1 42	20 59	0 57	17 39	1 21	16 54	1 14	20 29	0 42	8 11	0 47	19 39	0 51	13 16	9 54	22 53	22 49	18 0	4 5	7 12	T 18
W19	23 14	20 2	1s13	20 11	1 35	21 11	0 55	17 25	1 20	16 52	1 14	20 30	0 42	8 11	0 47	19 39	0 51	13 16	9 54	22 53	22 49	18 2	4 4	7 12	W19
T 20	23 15	16 0	2 25	20 30	1 28	21 22	0 53	17 11	1 20	16 51	1 14	20 31	0 42	8 11	0 47	19 40	0 51	13 16	9 54	22 53	22 49	18 4	4 4	7 13	T 20
F 21	23 15	11 17	3 26	20 48	1 21	21 33	0 51	16 57	1 19	16 50	1 13	20 31	0 41	8 11	0 47	19 40	0 51	13 16	9 54	22 52	22 50	18 6	4 4	7 13	F 21
S 22	23 16	6 12	4 14	21 6	1 14	21 44	0 49	16 42	1 19	16 49	1 13	20 32	0 41	8 11	0 47	19 40	0 51	13 16	9 54	22 52	22 50	18 8	4 3	7 14	S 22
S 23	23 15	1 1	4 49	21 23	1 7	21 53	0 46	16 28	1 18	16 48	1 13	20 33	0 41	8 11	0 47	19 41	0 51	13 16	9 54	22 52	22 50	18 10	4 3	7 15	S 23
M24	23 15	4s 4	5 10	21 40	0 59	22 2	0 44	16 13	1 18	16 48	1 13	20 34	0 41	8 12	0 47	19 41	0 51	13 16	9 54	22 52	22 50	18 11	4 3	7 15	M24
T 25	23 14	8 56	5 17	21 55	0 52	22 10	0 42	15 58	1 17	16 47	1 12	20 34	0 41	8 12	0 47	19 41	0 51	13 16	9 54	22 52	22 51	18 13	4 3	7 16	T 25
W26	23 12	13 24	5 10	22 10	0 44	22 18	0 40	15 43	1 16	16 46	1 12	20 35	0 41	8 12	0 47	19 41	0 51	13 16	9 54	22 52	22 51	18 15	4 3	7 16	W26
T 27	23 10	17 21	4 50	22 23	0 37	22 25	0 37	15 27	1 16	16 45	1 12	20 36	0 41	8 12	0 47	19 42	0 51	13 16	9 54	22 52	22 51	18 17	4 3	7 17	T 27
F 28	23 7	20 36	4 17	22 36	0 29	22 31	0 35	15 12	1 15	16 44	1 11	20 37	0 41	8 13	0 47	19 42	0 51	13 16	9 54	22 52	22 51	18 19	4 3	7 17	F 28
S 29	23 4	23 1	3 34	22 48	0 22	22 37	0 33	14 56	1 15	16 44	1 11	20 38	0 41	8 13	0 47	19 42	0 51	13 16	9 53	22 52	22 52	18 20	4 3	7 18	S 29
S 30	23 1	24 25	2 40	22 58	0 14	22 42	0 30	14 41	1 14	16 43	1 11	20 39	0 41	8 13	0 47	19 43	0 51	13 16	9 53	22 52	22 52	18 22	4 3	7 18	S 30
M31	22s57	24s40	1s38	23s 7	0n 7	22s46	0n28	14s25	1s14	16n43	1s11	20n40	0s41	8n14	0n47	19n43	0s51	13n17	9s53	22s52	22s52	18s24	4n 3	7s19	M31

Julian Day Number = 2958470.5, Delta T = 01h45m02s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'10, Lahiri = 43°18'11

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

JANUARY 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 43 43	10♑ 6'35	4♑38	29♐18	28♐33	25♒17	20°R51	22°R51	10°R42	27°R13	5°R14	10°R10	10♑12	8♏11	1°R22	T 1
W 2	6 47 39	11° 7'29	17°17	0♑51	29°48	26° 4	20♉49	22♋46	10♍41	27♋11	5♋12	10♑10	10° 8	8°18	1♍20	W 2
T 3	6 51 36	12° 8'24	0♒ 9	2°24	1♑ 4	26°50	20°46	22°41	10°40	27° 9	5°11	10° 9	10° 5	8°24	1°18	T 3
F 4	6 55 33	13° 9'20	13°15	3°56	2°19	27°37	20°44	22°36	10°39	27° 8	5°10	10° 9	10° 2	8°31	1°16	F 4
S 5	6 59 29	14°10'17	26°35	5°29	3°34	28°24	20°42	22°32	10°38	27° 6	5° 9	10° 9	9°59	8°38	1°14	S 5
S 6	7 3 26	15°11'13	10♓ 7	7° 2	4°50	29°11	20°40	22°27	10°37	27° 4	5° 8	10° 8	9°56	8°44	1°12	S 6
M 7	7 7 22	16°12'11	23°51	8°35	6° 5	29°57	20°38	22°22	10°36	27° 3	5° 7	10° 8	9°53	8°51	1° 9	M 7
T 8	7 11 19	17°13'09	7♈46	10° 9	7°21	0♓44	20°37	22°17	10°35	27° 1	5° 6	10° 7	9°49	8°58	1° 7	T 8
W 9	7 15 15	18°14'07	21°51	11°42	8°36	1°31	20°36	22°12	10°33	26°59	5° 4	10°D 7	9°46	9° 5	1° 4	W 9
T 10	7 19 12	19°15'06	6♉ 5	13°15	9°51	2°18	20°35	22° 7	10°32	26°58	5° 3	10° 7	9°43	9°11	1° 2	T 10
F 11	7 23 8	20°16'05	20°24	14°49	11° 7	3° 5	20°34	22° 2	10°31	26°56	5° 2	10° 8	9°40	9°18	0°59	F 11
S 12	7 27 5	21°17'04	4♊47	16°23	12°22	3°51	20°33	21°57	10°29	26°54	5° 1	10° 9	9°37	9°25	0°56	S 12
S 13	7 31 2	22°18'04	19° 8	17°57	13°38	4°38	20°33	21°52	10°28	26°53	5° 0	10°10	9°34	9°31	0°53	S 13
M14	7 34 58	23°19'04	3♋25	19°31	14°53	5°25	20°D32	21°47	10°26	26°51	4°59	10°R11	9°30	9°38	0°50	M14
T 15	7 38 55	24°20'04	17°32	21° 6	16° 9	6°12	20°33	21°42	10°25	26°49	4°58	10°11	9°27	9°45	0°47	T 15
W16	7 42 51	25°21'05	1♌25	22°40	17°24	6°59	20°33	21°38	10°23	26°48	4°57	10°10	9°24	9°52	0°44	W16
T 17	7 46 48	26°22'06	15° 0	24°15	18°39	7°46	20°33	21°33	10°22	26°46	4°56	10° 8	9°21	9°58	0°41	T 17
F 18	7 50 44	27°23'08	28°16	25°50	19°55	8°33	20°34	21°28	10°20	26°44	4°55	10° 6	9°18	10° 5	0°38	F 18
S 19	7 54 41	28°24'10	11♍11	27°26	21°10	9°20	20°35	21°23	10°18	26°42	4°54	10° 3	9°14	10°12	0°34	S 19
S 20	7 58 37	29°25'13	23°48	29° 2	22°26	10° 7	20°36	21°18	10°17	26°41	4°53	10° 0	9°11	10°18	0°31	S 20
M21	8 2 34	0♒26'16	6♎ 7	0♒38	23°41	10°54	20°37	21°13	10°15	26°39	4°52	9°58	9° 8	10°25	0°27	M21
T 22	8 6 31	1°27'19	18°13	2°14	24°57	11°41	20°38	21° 8	10°13	26°37	4°51	9°56	9° 5	10°32	0°24	T 22
W23	8 10 27	2°28'23	0♏ 9	3°51	26°12	12°28	20°40	21° 3	10°11	26°36	4°50	9°D55	9° 2	10°38	0°20	W23
T 24	8 14 24	3°29'28	12° 0	5°28	27°28	13°15	20°42	20°59	10° 9	26°34	4°49	9°55	8°59	10°45	0°17	T 24
F 25	8 18 20	4°30'32	23°52	7° 5	28°43	14° 2	20°44	20°54	10° 7	26°32	4°48	9°57	8°55	10°52	0°13	F 25
S 26	8 22 17	5°31'38	5♐49	8°43	29°59	14°49	20°46	20°49	10° 5	26°31	4°47	9°58	8°52	10°59	0° 9	S 26
S 27	8 26 13	6°32'43	17°55	10°21	1♒14	15°36	20°49	20°45	10° 3	26°29	4°46	10° 0	8°49	11° 5	0° 5	S 27
M28	8 30 10	7°33'49	0♑15	11°59	2°30	16°23	20°51	20°40	10° 1	26°27	4°45	10° 2	8°46	11°12	0° 1	M28
T 29	8 34 6	8°34'55	12°52	13°38	3°45	17°10	20°54	20°35	9°59	26°26	4°44	10°R 2	8°43	11°19	29♌57	T 29
W30	8 38 3	9°36'01	25°47	15°17	5° 1	17°57	20°57	20°31	9°57	26°24	4°43	10° 1	8°40	11°25	29°53	W30
T 31	8 42 0	10♒37'07	9♒ 1	16♒56	6♒16	18♓44	21♉ 1	20♋26	9♍55	26♋22	4♋42	9♑58	8♑36	11♏32	29♌49	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s53	23s41	0s31	23s16	0s 0	22s50	0n25	14s 9	1s13	16n42	1s10	20n40	0s41	8n14	0n47	19n43	0s51	13n17	9s53	22s52	22s52	18s26	4n 3	7s19
W 2	22 48	21 30	0n39	23 23	0 7	22 53	0 23	13 53	1 13	16 42	1 10	20 41	0 41	8 14	0 47	19 43	0 51	13 17	9 53	22 52	22 53	18 28	4 3	7 20
T 3	22 43	18 12	1 49	23 29	0 14	22 55	0 21	13 36	1 12	16 41	1 10	20 42	0 40	8 15	0 48	19 44	0 51	13 17	9 53	22 53	22 53	18 29	4 3	7 20
F 4	22 37	13 56	2 54	23 33	0 21	22 56	0 18	13 20	1 11	16 41	1 10	20 43	0 40	8 15	0 48	19 44	0 51	13 17	9 53	22 53	22 53	18 31	4 3	7 21
S 5	22 31	8 57	3 50	23 37	0 28	22 57	0 16	13 3	1 11	16 41	1 9	20 44	0 40	8 16	0 48	19 44	0 51	13 17	9 53	22 53	22 53	18 33	4 4	7 21
S 6	22 24	3 28	4 35	23 39	0 35	22 57	0 13	12 46	1 10	16 41	1 9	20 45	0 40	8 16	0 48	19 45	0 51	13 17	9 53	22 53	22 54	18 35	4 4	7 22
M 7	22 17	2n14	5 4	23 40	0 41	22 57	0 11	12 30	1 10	16 40	1 9	20 46	0 40	8 16	0 48	19 45	0 51	13 17	9 53	22 53	22 54	18 37	4 4	7 22
T 8	22 10	7 55	5 17	23 40	0 47	22 55	0 8	12 13	1 9	16 40	1 8	20 47	0 40	8 17	0 48	19 45	0 51	13 17	9 53	22 53	22 54	18 38	4 5	7 23
W 9	22 2	13 15	5 10	23 38	0 54	22 53	0 6	11 55	1 8	16 40	1 8	20 47	0 40	8 17	0 48	19 46	0 51	13 18	9 53	22 53	22 54	18 40	4 5	7 23
T 10	21 53	17 56	4 45	23 36	1 0	22 50	0 3	11 38	1 8	16 40	1 8	20 48	0 40	8 18	0 48	19 46	0 51	13 18	9 53	22 53	22 54	18 42	4 6	7 24
F 11	21 45	21 36	4 2	23 32	1 5	22 47	0 1	11 21	1 7	16 40	1 7	20 49	0 40	8 19	0 48	19 46	0 51	13 18	9 53	22 53	22 55	18 44	4 6	7 24
S 12	21 35	23 57	3 4	23 26	1 11	22 43	0s 1	11 3	1 7	16 40	1 7	20 50	0 40	8 19	0 48	19 47	0 51	13 18	9 52	22 53	22 55	18 45	4 7	7 25
S 13	21 26	24 43	1 54	23 20	1 16	22 38	0 4	10 46	1 6	16 41	1 7	20 51	0 40	8 20	0 48	19 47	0 51	13 18	9 52	22 52	22 55	18 47	4 8	7 25
M14	21 16	23 50	0 37	23 12	1 22	22 33	0 6	10 28	1 5	16 41	1 7	20 52	0 39	8 20	0 48	19 47	0 51	13 18	9 52	22 52	22 55	18 49	4 8	7 25
T 15	21 5	21 27	0s41	23 3	1 27	22 26	0 9	10 10	1 5	16 41	1 6	20 53	0 39	8 21	0 48	19 48	0 51	13 18	9 52	22 52	22 56	18 51	4 9	7 26
W16	20 55	17 50	1 55	22 52	1 31	22 19	0 11	9 53	1 4	16 41	1 6	20 54	0 39	8 22	0 48	19 48	0 51	13 19	9 52	22 52	22 56	18 52	4 10	7 26
T 17	20 43	13 20	3 1	22 41	1 36	22 12	0 14	9 35	1 3	16 42	1 6	20 54	0 39	8 22	0 48	19 48	0 51	13 19	9 52	22 53	22 56	18 54	4 10	7 26
F 18	20 32	8 18	3 55	22 28	1 40	22 4	0 16	9 17	1 3	16 42	1 5	20 55	0 39	8 23	0 48	19 49	0 51	13 19	9 52	22 53	22 56	18 56	4 11	7 27
S 19	20 20	3 3	4 36	22 13	1 44	21 55	0 18	8 58	1 2	16 43	1 5	20 56	0 39	8 23	0 48	19 49	0 51	13 19	9 52	22 53	22 56	18 57	4 12	7 27
S 20	20 7	2s12	5 3	21 58	1 48	21 45	0 21	8 40	1 2	16 43	1 5	20 57	0 39	8 24	0 48	19 49	0 51	13 19	9 51	22 53	22 57	18 59	4 13	7 27
M21	19 54	7 14	5 14	21 41	1 51	21 35	0 23	8 22	1 1	16 44	1 5	20 58	0 39	8 25	0 48	19 50	0 51	13 19	9 51	22 53	22 57	19 1	4 14	7 28
T 22	19 41	11 54	5 12	21 23	1 55	21 24	0 25	8 4	1 0	16 45	1 4	20 59	0 39	8 26	0 48	19 50	0 51	13 20	9 51	22 54	22 57	19 2	4 15	7 28
W23	19 28	16 3	4 56	21 3	1 58	21 12	0 28	7 45	1 0	16 45	1 4	21 0	0 38	8 26	0 48	19 50	0 51	13 20	9 51	22 54	22 57	19 4	4 16	7 28
T 24	19 14	19 34	4 27	20 42	2 0	21 0	0 30	7 27	0 59	16 46	1 4	21 0	0 38	8 27	0 48	19 51	0 51	13 20	9 51	22 54	22 58	19 6	4 17	7 29
F 25	18 59	22 16	3 47	20 20	2 2	20 47	0 32	7 8	0 58	16 47	1 3	21 1	0 38	8 28	0 48	19 51	0 51	13 20	9 51	22 53	22 58	19 7	4 18	7 29
S 26	18 45	24 1	2 57	19 57	2 4	20 34	0 34	6 49	0 58	16 48	1 3	21 2	0 38	8 29	0 48	19 51	0 51	13 20	9 51	22 53	22 58	19 9	4 19	7 29
S 27	18 30	24 41	1 59	19 32	2 6	20 20	0 37	6 31	0 57	16 49	1 3	21 3	0 38	8 29	0 48	19 52	0 51	13 20	9 50	22 53	22 58	19 11	4 20	7 29
M28	18 15	24 9	0 53	19 6	2 7	20 5	0 39	6 12	0 56	16 50	1 3	21 4	0 38	8 30	0 48	19 52	0 51	13 21	9 50	22 53	22 58	19 12	4 21	7 30
T 29	17 59	22 23	0n16	18 39	2 8	19 50	0 41	5 53	0 55	16 51	1 2	21 5	0 38	8 31	0 48	19 52	0 51	13 21	9 50	22 53	22 59	19 14	4 22	7 30
W30	17 43	19 26	1 25	18 11	2 8	19 34	0 43	5 34	0 55	16 52	1 2	21 5	0 38	8 32	0 48	19 53	0 51	13 21	9 50	22 53	22 59	19 16	4 23	7 30
T 31	17s27	15s25	2n32	17s41	2s 8	19s18	0s45	5s15	0s54	16n53	1s 2	21n 6	0s37	8n33	0n48	19n53	0s51	13n21	9s50	22s53	22s59	19s17	4n25	7s30

Julian Day Number = 2958501.5, Delta T = 01h45m03s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'15, Lahiri = 43°18'15

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

FEBRUARY 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 45 56	11♒38'12	22♒33	18♒36	7♒32	19♓31	21♉ 4	20°R22	9°R53	26°R21	4°R41	9°R54	8♑33	11♏39	29°R45	F 1
S 2	8 49 53	12°39'18	6♓21	20°16	8°47	20°18	21° 8	20♋18	9♍50	26♋19	4♋40	9♑49	8°30	11°45	29♌41	S 2
S 3	8 53 49	13°40'23	20°21	21°56	10° 3	21° 6	21°12	20°13	9°48	26°17	4°39	9°43	8°27	11°52	29°37	S 3
M 4	8 57 46	14°41'28	4♈29	23°37	11°18	21°53	21°16	20° 9	9°46	26°16	4°38	9°38	8°24	11°59	29°32	M 4
T 5	9 1 42	15°42'32	18°41	25°17	12°33	22°40	21°20	20° 5	9°44	26°14	4°38	9°34	8°20	12° 6	29°28	T 5
W 6	9 5 39	16°43'35	2♉53	26°58	13°49	23°27	21°24	20° 1	9°41	26°13	4°37	9°31	8°17	12°12	29°24	W 6
T 7	9 9 35	17°44'38	17° 4	28°39	15° 4	24°14	21°29	19°56	9°39	26°11	4°36	9°D31	8°14	12°19	29°20	T 7
F 8	9 13 32	18°45'40	1♊10	0♓19	16°20	25° 1	21°34	19°52	9°36	26°10	4°35	9°31	8°11	12°26	29°15	F 8
S 9	9 17 29	19°46'42	15°12	2° 0	17°35	25°48	21°39	19°49	9°34	26° 8	4°34	9°32	8° 8	12°32	29°11	S 9
S 10	9 21 25	20°47'43	29° 6	3°40	18°51	26°35	21°44	19°45	9°32	26° 7	4°34	9°34	8° 5	12°39	29° 6	S 10
M11	9 25 22	21°48'43	12♋54	5°19	20° 6	27°22	21°49	19°41	9°29	26° 5	4°33	9°R34	8° 1	12°46	29° 2	M11
T 12	9 29 18	22°49'42	26°33	6°58	21°22	28° 9	21°55	19°37	9°27	26° 4	4°32	9°33	7°58	12°52	28°57	T 12
W13	9 33 15	23°50'41	10♌ 1	8°35	22°37	28°56	22° 0	19°34	9°24	26° 2	4°31	9°29	7°55	12°59	28°53	W13
T 14	9 37 11	24°51'39	23°17	10°11	23°53	29°43	22° 6	19°30	9°22	26° 1	4°31	9°23	7°52	13° 6	28°48	T 14
F 15	9 41 8	25°52'36	6♍19	11°46	25° 8	0♈30	22°12	19°26	9°19	25°59	4°30	9°16	7°49	13°13	28°44	F 15
S 16	9 45 4	26°53'33	19° 6	13°18	26°23	1°17	22°19	19°23	9°17	25°58	4°29	9° 7	7°46	13°19	28°39	S 16
S 17	9 49 1	27°54'29	1♎38	14°48	27°39	2° 4	22°25	19°20	9°14	25°56	4°29	8°58	7°42	13°26	28°35	S 17
M18	9 52 58	28°55'24	13°55	16°15	28°54	2°51	22°32	19°17	9°12	25°55	4°28	8°49	7°39	13°33	28°30	M18
T 19	9 56 54	29°56'19	26° 0	17°38	0♓10	3°38	22°38	19°13	9° 9	25°54	4°28	8°42	7°36	13°39	28°26	T 19
W20	10 0 51	0♓57'13	7♏56	18°56	1°25	4°25	22°45	19°10	9° 6	25°52	4°27	8°36	7°33	13°46	28°21	W20
T 21	10 4 47	1°58'07	19°47	20°10	2°40	5°12	22°52	19° 7	9° 4	25°51	4°26	8°33	7°30	13°53	28°17	T 21
F 22	10 8 44	2°59'00	1♐38	21°18	3°56	5°59	22°59	19° 4	9° 1	25°50	4°26	8°D32	7°26	13°59	28°12	F 22
S 23	10 12 40	3°59'52	13°33	22°19	5°11	6°46	23° 7	19° 2	8°59	25°48	4°25	8°33	7°23	14° 6	28° 8	S 23
S 24	10 16 37	5° 0'44	25°38	23°13	6°27	7°33	23°14	18°59	8°56	25°47	4°25	8°34	7°20	14°13	28° 3	S 24
M25	10 20 33	6° 1'35	7♑59	23°59	7°42	8°19	23°22	18°56	8°53	25°46	4°24	8°R34	7°17	14°19	27°59	M25
T 26	10 24 30	7° 2'26	20°39	24°36	8°57	9° 6	23°30	18°54	8°51	25°45	4°24	8°33	7°14	14°26	27°54	T 26
W27	10 28 27	8° 3'15	3♒43	25° 4	10°13	9°53	23°38	18°52	8°48	25°44	4°23	8°31	7°11	14°33	27°50	W27
T 28	10 32 23	9° 4'04	17°11	25°21	11°28	10°40	23°46	18°49	8°45	25°42	4°23	8°25	7° 7	14°40	27°45	T 28
F 29	10 36 20	10♓ 4'52	1♓ 3	25°R27	12♓43	11♈27	23♉54	18♋47	8♍43	25♋41	4♋23	8♑17	7♑ 4	14♏46	27♌41	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s10	10s33	3n32	17s10	2s 8	19s 1	0s47	4s56	0s53	16n54	1s 1	21n 7	0s37	8n34	0n48	19n53	0s51	13n21	9s50	22s54	22s59	19s19	4n26	7s30
S 2	16 53	5 5	4 20	16 38	2 7	18 43	0 49	4 37	0 53	16 55	1 1	21 8	0 37	8 34	0 49	19 54	0 51	13 22	9 49	22 54	22 59	19 21	4 27	7 30
S 3	16 36	0n43	4 54	16 5	2 6	18 25	0 51	4 18	0 52	16 57	1 1	21 8	0 37	8 35	0 49	19 54	0 51	13 22	9 49	22 54	23 0	19 22	4 28	7 31
M 4	16 18	6 31	5 10	15 30	2 4	18 6	0 53	3 59	0 51	16 58	1 1	21 9	0 37	8 36	0 49	19 54	0 51	13 22	9 49	22 55	23 0	19 24	4 30	7 31
T 5	16 0	12 0	5 7	14 54	2 2	17 47	0 55	3 40	0 51	16 59	1 0	21 10	0 37	8 37	0 49	19 55	0 51	13 22	9 49	22 55	23 0	19 26	4 31	7 31
W 6	15 42	16 51	4 46	14 18	1 59	17 28	0 57	3 21	0 50	17 1	1 0	21 11	0 37	8 38	0 49	19 55	0 51	13 22	9 49	22 55	23 0	19 27	4 32	7 31
T 7	15 24	20 45	4 7	13 40	1 55	17 8	0 58	3 2	0 49	17 2	1 0	21 11	0 36	8 39	0 49	19 55	0 51	13 23	9 49	22 55	23 0	19 29	4 34	7 31
F 8	15 5	23 24	3 13	13 1	1 51	16 47	1 0	2 43	0 48	17 4	1 0	21 12	0 36	8 40	0 49	19 55	0 51	13 23	9 48	22 55	23 1	19 30	4 35	7 31
S 9	14 46	24 34	2 8	12 21	1 46	16 26	1 2	2 23	0 48	17 5	0 59	21 13	0 36	8 41	0 49	19 56	0 51	13 23	9 48	22 55	23 1	19 32	4 37	7 31
S 10	14 27	24 12	0 57	11 40	1 41	16 4	1 4	2 4	0 47	17 7	0 59	21 14	0 36	8 42	0 49	19 56	0 51	13 23	9 48	22 55	23 1	19 33	4 38	7 31
M11	14 8	22 20	0s18	10 58	1 35	15 42	1 5	1 45	0 46	17 8	0 59	21 14	0 36	8 42	0 49	19 56	0 51	13 24	9 48	22 55	23 1	19 35	4 40	7 31
T 12	13 48	19 12	1 31	10 16	1 28	15 20	1 7	1 26	0 46	17 10	0 58	21 15	0 36	8 43	0 49	19 57	0 51	13 24	9 48	22 55	23 1	19 37	4 41	7 31
W13	13 28	15 5	2 37	9 33	1 21	14 57	1 8	1 6	0 45	17 12	0 58	21 16	0 36	8 44	0 49	19 57	0 51	13 24	9 47	22 55	23 2	19 38	4 43	7 31
T 14	13 8	10 17	3 34	8 49	1 13	14 34	1 10	0 47	0 44	17 13	0 58	21 16	0 35	8 45	0 49	19 57	0 51	13 24	9 47	22 56	23 2	19 40	4 44	7 31
F 15	12 48	5 7	4 18	8 5	1 4	14 10	1 11	0 28	0 43	17 15	0 58	21 17	0 35	8 46	0 49	19 58	0 51	13 24	9 47	22 56	23 2	19 41	4 46	7 31
S 16	12 27	0s 9	4 49	7 21	0 54	13 46	1 12	0 9	0 43	17 17	0 57	21 17	0 35	8 47	0 49	19 58	0 51	13 25	9 47	22 57	23 2	19 43	4 48	7 31
S 17	12 7	5 18	5 4	6 37	0 44	13 21	1 14	0n10	0 42	17 19	0 57	21 18	0 35	8 48	0 49	19 58	0 51	13 25	9 47	22 58	23 2	19 44	4 49	7 31
M18	11 46	10 9	5 6	5 53	0 32	12 56	1 15	0 30	0 41	17 21	0 57	21 19	0 35	8 49	0 49	19 58	0 51	13 25	9 46	22 58	23 2	19 46	4 51	7 31
T 19	11 25	14 31	4 53	5 10	0 20	12 31	1 16	0 49	0 40	17 23	0 57	21 19	0 35	8 50	0 49	19 59	0 51	13 25	9 46	22 59	23 3	19 47	4 52	7 30
W20	11 3	18 17	4 28	4 27	0 7	12 6	1 17	1 8	0 40	17 25	0 56	21 20	0 35	8 51	0 49	19 59	0 51	13 26	9 46	22 59	23 3	19 49	4 54	7 30
T 21	10 42	21 16	3 51	3 46	0n 6	11 40	1 18	1 27	0 39	17 27	0 56	21 20	0 34	8 52	0 49	19 59	0 51	13 26	9 46	22 59	23 3	19 51	4 56	7 30
F 22	10 20	23 21	3 5	3 6	0 21	11 14	1 19	1 46	0 38	17 29	0 56	21 21	0 34	8 53	0 49	19 59	0 51	13 26	9 45	22 59	23 3	19 52	4 57	7 30
S 23	9 58	24 25	2 10	2 29	0 36	10 47	1 20	2 5	0 38	17 31	0 56	21 21	0 34	8 54	0 49	20 0	0 51	13 26	9 45	22 59	23 3	19 54	4 59	7 30
S 24	9 36	24 20	1 9	1 53	0 51	10 20	1 21	2 24	0 37	17 33	0 55	21 22	0 34	8 55	0 49	20 0	0 51	13 27	9 45	22 59	23 4	19 55	5 1	7 29
M25	9 14	23 5	0 3	1 20	1 7	9 53	1 22	2 43	0 36	17 35	0 55	21 22	0 34	8 56	0 49	20 0	0 51	13 27	9 45	22 59	23 4	19 57	5 3	7 29
T 26	8 52	20 38	1n 4	0 51	1 23	9 26	1 23	3 2	0 35	17 37	0 55	21 23	0 34	8 57	0 49	20 0	0 51	13 27	9 45	22 59	23 4	19 58	5 4	7 29
W27	8 29	17 4	2 10	0 25	1 40	8 58	1 23	3 21	0 35	17 39	0 55	21 23	0 34	8 58	0 49	20 1	0 51	13 27	9 44	22 59	23 4	20 0	5 6	7 29
T 28	8 7	12 32	3 11	0 3	1 56	8 31	1 24	3 40	0 34	17 42	0 54	21 24	0 33	8 59	0 49	20 1	0 51	13 28	9 44	23 0	23 4	20 1	5 8	7 28
F 29	7s44	7s14	4n 2	0n14	2n12	8s 3	1s25	3n59	0s33	17n44	0s54	21n24	0s33	9n 0	0n49	20n 1	0s51	13n28	9s44	23s 0	23s 4	20s 3	5n 9	7s28

Julian Day Number = 2958532.5, Delta T = 01h45m04s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'19, Lahiri = 43°18'19

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

MARCH 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 40 16	11♓ 5'38	15♓17	25°R23	13♓59	12♈13	24♉ 2	18°R45	8°R40	25°R40	4°R22	8°R 7	7♑ 1	14♏53	27°R37	S 1
S 2	10 44 13	12° 6'23	29°46	25♓ 8	15°14	13° 0	24°11	18♋43	8♍38	25♋39	4♋22	7♑57	6°58	15° 0	27♌32	S 2
M 3	10 48 9	13° 7'07	14♈23	24°42	16°29	13°47	24°20	18°41	8°35	25°38	4°22	7°46	6°55	15° 6	27°28	M 3
T 4	10 52 6	14° 7'50	29° 1	24° 6	17°45	14°34	24°28	18°40	8°32	25°37	4°21	7°38	6°51	15°13	27°24	T 4
W 5	10 56 2	15° 8'31	13♉34	23°21	19° 0	15°20	24°37	18°38	8°30	25°36	4°21	7°32	6°48	15°20	27°20	W 5
T 6	10 59 59	16° 9'11	27°56	22°28	20°15	16° 7	24°47	18°36	8°27	25°35	4°21	7°28	6°45	15°26	27°15	T 6
F 7	11 3 56	17° 9'49	12♊ 5	21°28	21°30	16°53	24°56	18°35	8°25	25°34	4°20	7°D27	6°42	15°33	27°11	F 7
S 8	11 7 52	18°10'26	25°59	20°24	22°46	17°40	25° 5	18°34	8°22	25°33	4°20	7°27	6°39	15°40	27° 7	S 8
S 9	11 11 49	19°11'01	9♋39	19°17	24° 1	18°27	25°15	18°32	8°19	25°32	4°20	7°R27	6°36	15°46	27° 3	S 9
M10	11 15 45	20°11'34	23° 6	18° 8	25°16	19°13	25°24	18°31	8°17	25°32	4°20	7°26	6°32	15°53	26°59	M10
T 11	11 19 42	21°12'06	6♌21	17° 0	26°31	20° 0	25°34	18°30	8°14	25°31	4°20	7°23	6°29	16° 0	26°55	T 11
W12	11 23 38	22°12'36	19°25	15°54	27°46	20°46	25°44	18°29	8°12	25°30	4°20	7°17	6°26	16° 7	26°51	W12
T 13	11 27 35	23°13'04	2♍19	14°52	29° 1	21°32	25°54	18°29	8° 9	25°29	4°19	7° 8	6°23	16°13	26°47	T 13
F 14	11 31 31	24°13'31	15° 2	13°54	0♈16	22°19	26° 4	18°28	8° 7	25°29	4°19	6°56	6°20	16°20	26°44	F 14
S 15	11 35 28	25°13'56	27°34	13° 3	1°32	23° 5	26°14	18°27	8° 4	25°28	4°19	6°43	6°17	16°27	26°40	S 15
S 16	11 39 25	26°14'20	9♎55	12°18	2°47	23°51	26°24	18°27	8° 2	25°27	4°19	6°28	6°13	16°33	26°36	S 16
M17	11 43 21	27°14'42	22° 5	11°40	4° 2	24°38	26°35	18°27	7°59	25°27	4°19	6°15	6°10	16°40	26°33	M17
T 18	11 47 18	28°15'03	4♏ 6	11° 9	5°17	25°24	26°45	18°27	7°57	25°26	4°D19	6° 3	6° 7	16°47	26°29	T 18
W19	11 51 14	29°15'22	16° 0	10°46	6°32	26°10	26°56	18°D26	7°55	25°25	4°19	5°54	6° 4	16°53	26°26	W19
T 20	11 55 11	0♈15'40	27°49	10°30	7°47	26°56	27° 7	18°26	7°52	25°25	4°19	5°47	6° 1	17° 0	26°22	T 20
F 21	11 59 7	1°15'57	9♐38	10°21	9° 2	27°43	27°18	18°27	7°50	25°24	4°19	5°44	5°57	17° 7	26°19	F 21
S 22	12 3 4	2°16'12	21°31	10°D19	10°17	28°29	27°28	18°27	7°47	25°24	4°19	5°42	5°54	17°13	26°16	S 22
S 23	12 7 0	3°16'26	3♑34	10°24	11°32	29°15	27°40	18°27	7°45	25°23	4°19	5°42	5°51	17°20	26°12	S 23
M24	12 10 57	4°16'38	15°51	10°34	12°47	0♉ 1	27°51	18°28	7°43	25°23	4°20	5°42	5°48	17°27	26° 9	M24
T 25	12 14 53	5°16'49	28°29	10°51	14° 2	0°47	28° 2	18°28	7°41	25°23	4°20	5°41	5°45	17°33	26° 6	T 25
W26	12 18 50	6°16'59	11♒32	11°13	15°17	1°33	28°13	18°29	7°38	25°22	4°20	5°37	5°42	17°40	26° 3	W26
T 27	12 22 47	7°17'07	25° 3	11°40	16°31	2°19	28°25	18°30	7°36	25°22	4°20	5°31	5°38	17°47	26° 0	T 27
F 28	12 26 43	8°17'14	9♓ 3	12°11	17°46	3° 5	28°36	18°31	7°34	25°22	4°20	5°23	5°35	17°54	25°58	F 28
S 29	12 30 40	9°17'18	23°29	12°48	19° 1	3°50	28°48	18°32	7°32	25°21	4°21	5°12	5°32	18° 0	25°55	S 29
S 30	12 34 36	10°17'22	8♈16	13°28	20°16	4°36	29° 0	18°33	7°30	25°21	4°21	5° 0	5°29	18° 7	25°52	S 30
M31	12 38 33	11♈17'23	23♈17	14♓12	21♈31	5♉22	29♉11	18♋34	7♍28	25♋21	4♋21	4♑48	5♑26	18♏14	25♌50	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s21	1s27	4n40	0n26	2n28	7s34	1s25	4n18	0s32	17n46	0s54	21n25	0s33	9n 1	0n49	20n 1	0s51	13n28	9s44	23s 1	23s 5	20s 4	5n11	7s28
S 2	6 58	4n30	5 0	0 34	2 42	7 6	1 26	4 37	0 32	17 48	0 54	21 25	0 33	9 2	0 49	20 2	0 50	13 28	9 43	23 1	23 5	20 5	5 13	7 27
M 3	6 35	10 15	5 1	0 36	2 56	6 37	1 26	4 55	0 31	17 51	0 54	21 26	0 33	9 3	0 49	20 2	0 50	13 29	9 43	23 2	23 5	20 7	5 15	7 27
T 4	6 12	15 27	4 42	0 33	3 8	6 8	1 26	5 14	0 30	17 53	0 53	21 26	0 33	9 4	0 49	20 2	0 50	13 29	9 43	23 3	23 5	20 8	5 16	7 27
W 5	5 49	19 42	4 6	0 25	3 18	5 39	1 27	5 33	0 29	17 56	0 53	21 26	0 33	9 5	0 49	20 2	0 50	13 29	9 43	23 3	23 5	20 10	5 18	7 26
T 6	5 25	22 42	3 14	0 12	3 27	5 10	1 27	5 51	0 29	17 58	0 53	21 27	0 32	9 6	0 49	20 2	0 50	13 29	9 42	23 3	23 5	20 11	5 20	7 26
F 7	5 2	24 14	2 10	0s 5	3 33	4 41	1 27	6 10	0 28	18 0	0 53	21 27	0 32	9 7	0 49	20 3	0 50	13 30	9 42	23 3	23 6	20 13	5 22	7 26
S 8	4 39	24 13	1 1	0 27	3 37	4 11	1 27	6 28	0 27	18 3	0 52	21 27	0 32	9 8	0 49	20 3	0 50	13 30	9 42	23 3	23 6	20 14	5 24	7 25
S 9	4 15	22 43	0s12	0 51	3 39	3 42	1 27	6 46	0 26	18 5	0 52	21 28	0 32	9 9	0 49	20 3	0 50	13 30	9 42	23 3	23 6	20 16	5 25	7 25
M10	3 51	19 57	1 22	1 18	3 38	3 12	1 27	7 4	0 26	18 8	0 52	21 28	0 32	9 10	0 49	20 3	0 50	13 30	9 41	23 3	23 6	20 17	5 27	7 24
T 11	3 28	16 10	2 27	1 47	3 35	2 42	1 27	7 23	0 25	18 10	0 52	21 28	0 32	9 11	0 49	20 3	0 50	13 31	9 41	23 3	23 6	20 18	5 29	7 24
W12	3 4	11 40	3 23	2 17	3 30	2 13	1 27	7 41	0 24	18 13	0 52	21 29	0 31	9 11	0 49	20 4	0 50	13 31	9 41	23 4	23 6	20 20	5 30	7 23
T 13	2 40	6 43	4 7	2 48	3 23	1 43	1 26	7 58	0 23	18 15	0 51	21 29	0 31	9 12	0 49	20 4	0 50	13 31	9 41	23 4	23 6	20 21	5 32	7 23
F 14	2 17	1 34	4 39	3 17	3 14	1 13	1 26	8 16	0 23	18 18	0 51	21 29	0 31	9 13	0 49	20 4	0 50	13 31	9 40	23 5	23 7	20 23	5 34	7 22
S 15	1 53	3s34	4 56	3 46	3 4	0 43	1 26	8 34	0 22	18 20	0 51	21 29	0 31	9 14	0 49	20 4	0 50	13 32	9 40	23 6	23 7	20 24	5 36	7 22
S 16	1 29	8 29	5 0	4 14	2 53	0 13	1 25	8 52	0 21	18 23	0 51	21 29	0 31	9 15	0 49	20 4	0 50	13 32	9 40	23 6	23 7	20 25	5 37	7 21
M17	1 5	13 0	4 49	4 40	2 40	0n17	1 25	9 9	0 20	18 26	0 51	21 30	0 31	9 16	0 49	20 4	0 50	13 32	9 40	23 7	23 7	20 27	5 39	7 21
T 18	0 41	16 57	4 25	5 3	2 27	0 48	1 24	9 27	0 20	18 28	0 50	21 30	0 31	9 17	0 49	20 5	0 50	13 32	9 39	23 7	23 7	20 28	5 41	7 20
W19	0 18	20 11	3 51	5 25	2 14	1 18	1 24	9 44	0 19	18 31	0 50	21 30	0 30	9 18	0 49	20 5	0 50	13 33	9 39	23 8	23 7	20 30	5 42	7 20
T 20	0n 6	22 33	3 6	5 43	2 0	1 48	1 23	10 1	0 18	18 33	0 50	21 30	0 30	9 19	0 49	20 5	0 50	13 33	9 39	23 8	23 8	20 31	5 44	7 19
F 21	0 30	23 56	2 13	6 0	1 46	2 18	1 22	10 19	0 17	18 36	0 50	21 30	0 30	9 19	0 49	20 5	0 50	13 33	9 39	23 8	23 8	20 32	5 46	7 18
S 22	0 54	24 14	1 14	6 14	1 32	2 48	1 21	10 36	0 17	18 39	0 50	21 30	0 30	9 20	0 49	20 5	0 50	13 33	9 38	23 8	23 8	20 34	5 47	7 18
S 23	1 18	23 24	0 11	6 25	1 18	3 18	1 20	10 52	0 16	18 41	0 49	21 30	0 30	9 21	0 49	20 5	0 50	13 34	9 38	23 8	23 8	20 35	5 49	7 17
M24	1 41	21 26	0n54	6 34	1 4	3 47	1 19	11 9	0 15	18 44	0 49	21 31	0 30	9 22	0 49	20 5	0 50	13 34	9 38	23 8	23 8	20 36	5 51	7 17
T 25	2 5	18 23	1 57	6 40	0 50	4 17	1 18	11 26	0 15	18 47	0 49	21 31	0 29	9 23	0 49	20 5	0 50	13 34	9 38	23 8	23 8	20 38	5 52	7 16
W26	2 29	14 21	2 57	6 44	0 37	4 47	1 17	11 42	0 14	18 49	0 49	21 31	0 29	9 24	0 49	20 5	0 50	13 34	9 37	23 9	23 8	20 39	5 54	7 15
T 27	2 52	9 28	3 49	6 46	0 24	5 16	1 16	11 59	0 13	18 52	0 49	21 31	0 29	9 24	0 49	20 6	0 50	13 35	9 37	23 9	23 8	20 40	5 55	7 15
F 28	3 16	3 57	4 30	6 46	0 12	5 46	1 15	12 15	0 12	18 55	0 48	21 31	0 29	9 25	0 49	20 6	0 50	13 35	9 37	23 9	23 9	20 42	5 57	7 14
S 29	3 39	1n56	4 54	6 43	0s 1	6 15	1 14	12 31	0 12	18 57	0 48	21 31	0 29	9 26	0 49	20 6	0 50	13 35	9 37	23 10	23 9	20 43	5 58	7 13
S 30	4 3	7 51	5 0	6 38	0 12	6 45	1 12	12 47	0 11	19 0	0 48	21 31	0 29	9 27	0 49	20 6	0 50	13 35	9 36	23 10	23 9	20 44	6 0	7 13
M31	4n26	13n24	4n45	6s32	0s24	7n14	1s11	13n 3	0s10	19n 3	0s48	21n31	0s29	9n27	0n49	20n 6	0s49	13n35	9s36	23s10	23s 9	20s46	6n 1	7s12

Julian Day Number = 2958561.5, Delta T = 01h45m05s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'23, Lahiri = 43°18'23

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

APRIL 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 42 29	12♈17'23	8♉20	15♓ 0	22♈46	6♉ 8	29♉23	18♋35	7°R26	25°R21	4♋21	4°R38	5♑23	18♏20	25°R47	T 1
W 2	12 46 26	13°17'20	23°17	15°51	24° 0	6°53	29°35	18°37	7♍24	25♋21	4°22	4♑31	5°19	18°27	25♌45	W 2
T 3	12 50 22	14°17'16	7♊59	16°46	25°15	7°39	29°47	18°39	7°22	25°21	4°22	4°26	5°16	18°34	25°43	T 3
F 4	12 54 19	15°17'10	22°22	17°43	26°30	8°25	29°59	18°40	7°20	25°D21	4°22	4°24	5°13	18°40	25°41	F 4
S 5	12 58 16	16°17'01	6♋23	18°43	27°45	9°10	0♊12	18°42	7°18	25°21	4°23	4°D24	5°10	18°47	25°39	S 5
S 6	13 2 12	17°16'50	20° 3	19°46	28°59	9°56	0°24	18°44	7°16	25°21	4°23	4°R24	5° 7	18°54	25°37	S 6
M 7	13 6 9	18°16'37	3♌23	20°51	0♉14	10°41	0°36	18°46	7°14	25°21	4°24	4°23	5° 3	19° 0	25°35	M 7
T 8	13 10 5	19°16'22	16°26	21°58	1°28	11°27	0°49	18°48	7°13	25°21	4°24	4°21	5° 0	19° 7	25°33	T 8
W 9	13 14 2	20°16'05	29°15	23° 8	2°43	12°12	1° 1	18°50	7°11	25°21	4°25	4°15	4°57	19°14	25°31	W 9
T 10	13 17 58	21°15'45	11♍51	24°20	3°58	12°57	1°14	18°53	7° 9	25°21	4°25	4° 7	4°54	19°20	25°30	T 10
F 11	13 21 55	22°15'23	24°16	25°33	5°12	13°43	1°27	18°55	7° 8	25°21	4°26	3°56	4°51	19°27	25°28	F 11
S 12	13 25 51	23°15'00	6♎33	26°49	6°27	14°28	1°39	18°58	7° 6	25°22	4°26	3°43	4°48	19°34	25°27	S 12
S 13	13 29 48	24°14'34	18°41	28° 7	7°41	15°13	1°52	19° 0	7° 5	25°22	4°27	3°30	4°44	19°41	25°26	S 13
M14	13 33 45	25°14'06	0♏43	29°26	8°56	15°58	2° 5	19° 3	7° 3	25°22	4°27	3°18	4°41	19°47	25°25	M14
T 15	13 37 41	26°13'37	12°38	0♈47	10°10	16°43	2°18	19° 6	7° 2	25°23	4°28	3° 7	4°38	19°54	25°23	T 15
W16	13 41 38	27°13'06	24°29	2° 9	11°24	17°29	2°31	19° 9	7° 0	25°23	4°28	2°58	4°35	20° 1	25°22	W16
T 17	13 45 34	28°12'32	6♐17	3°34	12°39	18°14	2°44	19°12	6°59	25°23	4°29	2°52	4°32	20° 7	25°22	T 17
F 18	13 49 31	29°11'58	18° 6	5° 0	13°53	18°59	2°57	19°15	6°57	25°24	4°30	2°48	4°28	20°14	25°21	F 18
S 19	13 53 27	0♑11'21	29°59	6°27	15° 7	19°43	3°10	19°18	6°56	25°24	4°30	2°D47	4°25	20°21	25°20	S 19
S 20	13 57 24	1°10'43	12♑ 2	7°56	16°22	20°28	3°23	19°22	6°55	25°25	4°31	2°47	4°22	20°27	25°20	S 20
M21	14 1 20	2°10'02	24°18	9°26	17°36	21°13	3°36	19°25	6°54	25°25	4°32	2°48	4°19	20°34	25°19	M21
T 22	14 5 17	3° 9'21	6♒52	10°58	18°50	21°58	3°50	19°29	6°53	25°26	4°33	2°R48	4°16	20°41	25°19	T 22
W23	14 9 14	4° 8'37	19°51	12°32	20° 4	22°43	4° 3	19°32	6°52	25°27	4°33	2°47	4°13	20°47	25°19	W23
T 24	14 13 10	5° 7'52	3♓16	14° 7	21°18	23°27	4°16	19°36	6°51	25°27	4°34	2°44	4° 9	20°54	25°18	T 24
F 25	14 17 7	6° 7'05	17°11	15°43	22°33	24°12	4°30	19°40	6°50	25°28	4°35	2°38	4° 6	21° 1	25°D18	F 25
S 26	14 21 3	7° 6'16	1♈35	17°21	23°47	24°57	4°43	19°44	6°49	25°29	4°36	2°31	4° 3	21° 7	25°18	S 26
S 27	14 25 0	8° 5'26	16°24	19° 0	25° 1	25°41	4°57	19°48	6°48	25°29	4°36	2°22	4° 0	21°14	25°19	S 27
M28	14 28 56	9° 4'34	1♉32	20°41	26°15	26°26	5°10	19°52	6°47	25°30	4°37	2°14	3°57	21°21	25°19	M28
T 29	14 32 53	10° 3'39	16°47	22°23	27°29	27°10	5°24	19°56	6°46	25°31	4°38	2° 7	3°54	21°27	25°19	T 29
W30	14 36 49	11♉ 2'43	2♊ 0	24♈ 7	28♉43	27♉55	5♊38	20♋ 0	6♍45	25♋32	4♋39	2♑ 1	3♑50	21♏34	25♌20	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n49	18n 8	4n11	6s24	0s34	7n42	1s10	13n19	0s 9	19n 6	0s48	21n31	0s28	9n28	0n49	20n 6	0s49	13n36	9s36	23s11	23s 9	20s47	6n 3	7s11
W 2	5 13	21 40	3 19	6 13	0 45	8 11	1 8	13 35	0 9	19 8	0 48	21 31	0 28	9 29	0 48	20 6	0 49	13 36	9 36	23 11	23 9	20 48	6 4	7 11
T 3	5 36	23 42	2 15	6 1	0 54	8 40	1 7	13 50	0 8	19 11	0 47	21 31	0 28	9 30	0 48	20 6	0 49	13 36	9 35	23 11	23 9	20 49	6 6	7 10
F 4	5 59	24 6	1 3	5 48	1 4	9 8	1 5	14 5	0 7	19 14	0 47	21 31	0 28	9 30	0 48	20 6	0 49	13 36	9 35	23 11	23 10	20 51	6 7	7 9
S 5	6 21	22 56	0s11	5 33	1 13	9 36	1 3	14 20	0 7	19 16	0 47	21 30	0 28	9 31	0 48	20 6	0 49	13 37	9 35	23 11	23 10	20 52	6 8	7 8
S 6	6 44	20 26	1 22	5 16	1 21	10 4	1 2	14 35	0 6	19 19	0 47	21 30	0 28	9 32	0 48	20 6	0 49	13 37	9 35	23 11	23 10	20 53	6 10	7 8
M 7	7 7	16 52	2 27	4 58	1 29	10 32	1 0	14 50	0 5	19 22	0 47	21 30	0 28	9 32	0 48	20 6	0 49	13 37	9 34	23 11	23 10	20 55	6 11	7 7
T 8	7 29	12 34	3 23	4 38	1 36	10 59	0 58	15 5	0 4	19 24	0 47	21 30	0 27	9 33	0 48	20 6	0 49	13 37	9 34	23 11	23 10	20 56	6 12	7 6
W 9	7 52	7 47	4 8	4 17	1 43	11 26	0 56	15 20	0 4	19 27	0 46	21 30	0 27	9 33	0 48	20 6	0 49	13 38	9 34	23 12	23 10	20 57	6 14	7 5
T 10	8 14	2 45	4 39	3 55	1 50	11 53	0 55	15 34	0 3	19 30	0 46	21 30	0 27	9 34	0 48	20 6	0 49	13 38	9 34	23 12	23 10	20 58	6 15	7 5
F 11	8 36	2s18	4 57	3 32	1 56	12 20	0 53	15 48	0 2	19 33	0 46	21 29	0 27	9 35	0 48	20 6	0 49	13 38	9 34	23 12	23 10	21 0	6 16	7 4
S 12	8 58	7 11	5 1	3 7	2 1	12 46	0 51	16 2	0 2	19 35	0 46	21 29	0 27	9 35	0 48	20 6	0 49	13 38	9 33	23 13	23 10	21 1	6 17	7 3
S 13	9 20	11 45	4 51	2 41	2 6	13 12	0 49	16 16	0 1	19 38	0 46	21 29	0 27	9 36	0 48	20 6	0 49	13 38	9 33	23 13	23 11	21 2	6 18	7 2
M14	9 42	15 49	4 28	2 14	2 11	13 38	0 47	16 30	0 0	19 41	0 46	21 29	0 27	9 36	0 48	20 6	0 49	13 39	9 33	23 13	23 11	21 3	6 20	7 1
T 15	10 3	19 13	3 54	1 46	2 15	14 3	0 44	16 43	0n 1	19 43	0 46	21 29	0 26	9 37	0 48	20 6	0 49	13 39	9 33	23 13	23 11	21 4	6 21	7 1
W16	10 24	21 48	3 9	1 16	2 19	14 28	0 42	16 56	0 1	19 46	0 45	21 28	0 26	9 37	0 48	20 6	0 49	13 39	9 32	23 14	23 11	21 6	6 22	7 0
T 17	10 46	23 26	2 16	0 46	2 22	14 53	0 40	17 10	0 2	19 49	0 45	21 28	0 26	9 38	0 48	20 6	0 49	13 39	9 32	23 14	23 11	21 7	6 23	6 59
F 18	11 6	24 1	1 18	0 15	2 25	15 17	0 38	17 23	0 3	19 51	0 45	21 28	0 26	9 38	0 48	20 6	0 49	13 40	9 32	23 14	23 11	21 8	6 24	6 58
S 19	11 27	23 31	0 15	0n18	2 27	15 41	0 36	17 35	0 3	19 54	0 45	21 27	0 26	9 39	0 48	20 6	0 49	13 40	9 32	23 14	23 11	21 9	6 25	6 57
S 20	11 48	21 54	0n49	0 51	2 28	16 4	0 33	17 48	0 4	19 56	0 45	21 27	0 26	9 39	0 48	20 6	0 49	13 40	9 31	23 14	23 11	21 10	6 26	6 57
M21	12 8	19 15	1 53	1 25	2 30	16 27	0 31	18 0	0 5	19 59	0 45	21 27	0 26	9 39	0 48	20 6	0 49	13 40	9 31	23 14	23 11	21 12	6 27	6 56
T 22	12 28	15 38	2 52	2 0	2 30	16 50	0 29	18 13	0 5	20 2	0 45	21 26	0 25	9 40	0 48	20 6	0 49	13 40	9 31	23 14	23 12	21 13	6 28	6 55
W23	12 48	11 12	3 45	2 36	2 31	17 12	0 26	18 25	0 6	20 4	0 44	21 26	0 25	9 40	0 48	20 6	0 49	13 41	9 31	23 14	23 12	21 14	6 28	6 54
T 24	13 8	6 5	4 27	3 13	2 31	17 34	0 24	18 36	0 7	20 7	0 44	21 26	0 25	9 41	0 48	20 6	0 49	13 41	9 31	23 14	23 12	21 15	6 29	6 53
F 25	13 28	0 29	4 55	3 50	2 30	17 55	0 22	18 48	0 7	20 9	0 44	21 25	0 25	9 41	0 48	20 6	0 49	13 41	9 30	23 14	23 12	21 16	6 30	6 52
S 26	13 47	5n18	5 6	4 28	2 29	18 16	0 19	18 59	0 8	20 12	0 44	21 25	0 25	9 41	0 48	20 5	0 49	13 41	9 30	23 14	23 12	21 17	6 31	6 52
S 27	14 6	10 58	4 57	5 7	2 27	18 37	0 17	19 11	0 9	20 15	0 44	21 24	0 25	9 41	0 48	20 5	0 48	13 41	9 30	23 14	23 12	21 19	6 32	6 51
M28	14 25	16 6	4 27	5 47	2 25	18 56	0 14	19 22	0 9	20 17	0 44	21 24	0 25	9 42	0 48	20 5	0 48	13 41	9 30	23 15	23 12	21 20	6 32	6 50
T 29	14 43	20 13	3 38	6 27	2 22	19 16	0 12	19 33	0 10	20 20	0 44	21 23	0 25	9 42	0 48	20 5	0 48	13 42	9 29	23 15	23 12	21 21	6 33	6 49
W30	15n 2	22n55	2n34	7n 8	2s19	19n35	0s 9	19n43	0n11	20n22	0s44	21n23	0s24	9n42	0n48	20n 5	0s48	13n42	9s29	23s15	23s12	21s22	6n34	6s48

Julian Day Number = 2958592.5, Delta T = 01h45m05s
Ecliptic obliquity = 23°15'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'27, Lahiri = 43°18'28

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

MAY 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 46	12♉ 1'45	16♊59	25♈52	29♉57	28♉39	5♊51	20♋ 5	6°R45	25♋33	4♋40	1°R58	3♏47	21♏41	25♌20	T 1
F 2	14 44 42	13° 0'45	1♋39	27°39	1♊11	29°23	6° 5	20° 9	6♍44	25°34	4°41	1°D57	3°44	21°47	25°21	F 2
S 3	14 48 39	13°59'43	15°55	29°27	2°25	0♊ 8	6°19	20°14	6°44	25°34	4°42	1♏58	3°41	21°54	25°22	S 3
S 4	14 52 36	14°58'38	29°44	1♉17	3°39	0°52	6°33	20°18	6°43	25°35	4°43	1°59	3°38	22° 1	25°23	S 4
M 5	14 56 32	15°57'31	13♌ 9	3° 8	4°52	1°36	6°47	20°23	6°43	25°36	4°44	2°R 0	3°34	22° 8	25°24	M 5
T 6	15 0 29	16°56'22	26°11	5° 1	6° 6	2°20	7° 0	20°28	6°42	25°37	4°45	2° 0	3°31	22°14	25°25	T 6
W 7	15 4 25	17°55'11	8♍54	6°55	7°20	3° 4	7°14	20°32	6°42	25°39	4°46	1°57	3°28	22°21	25°26	W 7
T 8	15 8 22	18°53'57	21°22	8°51	8°34	3°48	7°28	20°37	6°42	25°40	4°47	1°53	3°25	22°28	25°27	T 8
F 9	15 12 18	19°52'42	3♎37	10°48	9°47	4°32	7°42	20°42	6°41	25°41	4°48	1°47	3°22	22°34	25°29	F 9
S 10	15 16 15	20°51'24	15°43	12°47	11° 1	5°16	7°56	20°48	6°41	25°42	4°49	1°40	3°19	22°41	25°30	S 10
S 11	15 20 11	21°50'04	27°42	14°48	12°15	6° 0	8°10	20°53	6°41	25°43	4°50	1°33	3°15	22°48	25°32	S 11
M12	15 24 8	22°48'42	9♏35	16°49	13°28	6°44	8°24	20°58	6°41	25°44	4°51	1°25	3°12	22°54	25°34	M12
T 13	15 28 5	23°47'19	21°26	18°52	14°42	7°28	8°38	21° 3	6°D41	25°45	4°52	1°19	3° 9	23° 1	25°36	T 13
W14	15 32 1	24°45'53	3♐16	20°57	15°55	8°11	8°52	21° 9	6°41	25°47	4°53	1°14	3° 6	23° 8	25°38	W14
T 15	15 35 58	25°44'26	15° 6	23° 3	17° 9	8°55	9° 7	21°14	6°41	25°48	4°54	1°11	3° 3	23°14	25°40	T 15
F 16	15 39 54	26°42'57	26°59	25° 9	18°22	9°39	9°21	21°20	6°41	25°49	4°55	1°D10	3° 0	23°21	25°42	F 16
S 17	15 43 51	27°41'26	8♑58	27°17	19°36	10°22	9°35	21°25	6°41	25°51	4°56	1°10	2°56	23°28	25°44	S 17
S 18	15 47 47	28°39'54	21° 5	29°25	20°49	11° 6	9°49	21°31	6°42	25°52	4°57	1°11	2°53	23°34	25°46	S 18
M19	15 51 44	29°38'20	3♒25	1♊34	22° 2	11°49	10° 3	21°37	6°42	25°53	4°59	1°13	2°50	23°41	25°49	M19
T 20	15 55 40	0♊36'45	16° 1	3°43	23°16	12°32	10°17	21°42	6°42	25°55	5° 0	1°15	2°47	23°48	25°51	T 20
W21	15 59 37	1°35'08	28°57	5°53	24°29	13°16	10°32	21°48	6°43	25°56	5° 1	1°R15	2°44	23°54	25°54	W21
T 22	16 3 34	2°33'29	12♓17	8° 2	25°42	13°59	10°46	21°54	6°43	25°58	5° 2	1°15	2°40	24° 1	25°57	T 22
F 23	16 7 30	3°31'49	26° 3	10°10	26°56	14°42	11° 0	22° 0	6°44	25°59	5° 3	1°13	2°37	24° 8	25°59	F 23
S 24	16 11 27	4°30'08	10♈16	12°18	28° 9	15°26	11°14	22° 6	6°44	26° 1	5° 5	1°11	2°34	24°14	26° 2	S 24
S 25	16 15 23	5°28'25	24°54	14°25	29°22	16° 9	11°28	22°12	6°45	26° 2	5° 6	1° 7	2°31	24°21	26° 5	S 25
M26	16 19 20	6°26'41	9♉51	16°30	0♋35	16°52	11°43	22°19	6°45	26° 4	5° 7	1° 4	2°28	24°28	26° 8	M26
T 27	16 23 16	7°24'55	25° 1	18°34	1°48	17°35	11°57	22°25	6°46	26° 5	5° 8	1° 1	2°25	24°34	26°12	T 27
W28	16 27 13	8°23'08	10♊13	20°36	3° 1	18°18	12°11	22°31	6°47	26° 7	5° 9	0°59	2°21	24°41	26°15	W28
T 29	16 31 10	9°21'20	25°17	22°35	4°14	19° 1	12°26	22°37	6°48	26° 9	5°11	0°D58	2°18	24°48	26°18	T 29
F 30	16 35 6	10°19'29	10♋ 6	24°32	5°27	19°44	12°40	22°44	6°49	26°10	5°12	0°58	2°15	24°54	26°22	F 30
S 31	16 39 3	11♊17'37	24♋33	26♊26	6♋40	20♊27	12♊54	22♋50	6♍50	26♋12	5♋13	0♏59	2♏12	25♏ 1	26♌25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n20	23n57	1n20	7n49	2s15	19n53	0s 6	19n54	0n11	20n25	0s43	21n22	0s24	9n42	0n48	20n 5	0s48	13n42	9s29	23s15	23s12	21s23	6n34	6s47
F 2	15 38	23 17	0 2	8 31	2 11	20 11	0 4	20 4	0 12	20 27	0 43	21 22	0 24	9 43	0 48	20 5	0 48	13 42	9 29	23 15	23 12	21 24	6 35	6 47
S 3	15 55	21 5	1s15	9 13	2 7	20 28	0 1	20 14	0 13	20 30	0 43	21 21	0 24	9 43	0 47	20 5	0 48	13 42	9 29	23 15	23 13	21 25	6 35	6 46
S 4	16 13	17 42	2 24	9 56	2 2	20 45	0n 1	20 24	0 13	20 32	0 43	21 21	0 24	9 43	0 47	20 4	0 48	13 42	9 28	23 15	23 13	21 26	6 36	6 45
M 5	16 29	13 29	3 24	10 39	1 56	21 1	0 4	20 33	0 14	20 34	0 43	21 20	0 24	9 43	0 47	20 4	0 48	13 43	9 28	23 15	23 13	21 28	6 36	6 44
T 6	16 46	8 45	4 11	11 22	1 50	21 16	0 6	20 43	0 15	20 37	0 43	21 20	0 24	9 43	0 47	20 4	0 48	13 43	9 28	23 15	23 13	21 29	6 37	6 43
W 7	17 3	3 46	4 45	12 5	1 44	21 31	0 9	20 52	0 15	20 39	0 43	21 19	0 23	9 43	0 47	20 4	0 48	13 43	9 28	23 15	23 13	21 30	6 37	6 42
T 8	17 19	1s16	5 4	12 49	1 37	21 46	0 12	21 1	0 16	20 42	0 43	21 18	0 23	9 43	0 47	20 4	0 48	13 43	9 28	23 15	23 13	21 31	6 37	6 42
F 9	17 35	6 10	5 9	13 33	1 29	21 59	0 14	21 10	0 16	20 44	0 43	21 18	0 23	9 43	0 47	20 4	0 48	13 43	9 28	23 15	23 13	21 32	6 38	6 41
S 10	17 50	10 45	5 0	14 16	1 21	22 12	0 17	21 18	0 17	20 46	0 42	21 17	0 23	9 43	0 47	20 4	0 48	13 43	9 27	23 15	23 13	21 33	6 38	6 40
S 11	18 5	14 54	4 38	14 59	1 13	22 25	0 20	21 26	0 18	20 49	0 42	21 16	0 23	9 43	0 47	20 3	0 48	13 44	9 27	23 15	23 13	21 34	6 38	6 39
M12	18 20	18 26	4 4	15 43	1 4	22 37	0 22	21 34	0 18	20 51	0 42	21 16	0 23	9 43	0 47	20 3	0 48	13 44	9 27	23 15	23 13	21 35	6 38	6 38
T 13	18 35	21 12	3 19	16 25	0 55	22 48	0 25	21 42	0 19	20 53	0 42	21 15	0 23	9 43	0 47	20 3	0 48	13 44	9 27	23 15	23 13	21 36	6 39	6 37
W14	18 49	23 3	2 26	17 7	0 46	22 59	0 27	21 50	0 20	20 55	0 42	21 14	0 23	9 43	0 47	20 3	0 48	13 44	9 27	23 15	23 13	21 37	6 39	6 37
T 15	19 3	23 52	1 27	17 49	0 36	23 9	0 30	21 57	0 20	20 58	0 42	21 14	0 22	9 43	0 47	20 3	0 48	13 44	9 26	23 15	23 14	21 38	6 39	6 36
F 16	19 17	23 36	0 23	18 29	0 26	23 18	0 33	22 4	0 21	21 0	0 42	21 13	0 22	9 43	0 47	20 2	0 48	13 44	9 26	23 15	23 14	21 39	6 39	6 35
S 17	19 30	22 15	0n43	19 9	0 16	23 27	0 35	22 11	0 21	21 2	0 42	21 12	0 22	9 43	0 47	20 2	0 48	13 44	9 26	23 15	23 14	21 40	6 39	6 34
S 18	19 43	19 52	1 47	19 47	0 5	23 34	0 38	22 18	0 22	21 4	0 42	21 11	0 22	9 43	0 47	20 2	0 48	13 44	9 26	23 15	23 14	21 41	6 39	6 33
M19	19 55	16 32	2 47	20 24	0n 5	23 42	0 40	22 25	0 23	21 6	0 42	21 11	0 22	9 43	0 47	20 2	0 48	13 45	9 26	23 15	23 14	21 42	6 39	6 32
T 20	20 8	12 23	3 41	21 0	0 16	23 48	0 43	22 31	0 23	21 8	0 41	21 10	0 22	9 43	0 47	20 1	0 48	13 45	9 26	23 15	23 14	21 43	6 39	6 32
W21	20 19	7 36	4 26	21 33	0 26	23 54	0 45	22 37	0 24	21 11	0 41	21 9	0 22	9 42	0 47	20 1	0 48	13 45	9 25	23 15	23 14	21 44	6 39	6 31
T 22	20 31	2 19	4 57	22 5	0 37	23 59	0 48	22 43	0 24	21 13	0 41	21 8	0 22	9 42	0 47	20 1	0 48	13 45	9 25	23 15	23 14	21 45	6 39	6 30
F 23	20 42	3n14	5 13	22 35	0 47	24 4	0 50	22 48	0 25	21 15	0 41	21 7	0 22	9 42	0 47	20 1	0 48	13 45	9 25	23 15	23 14	21 46	6 39	6 29
S 24	20 53	8 48	5 10	23 3	0 57	24 8	0 53	22 54	0 26	21 17	0 41	21 7	0 21	9 42	0 47	20 0	0 48	13 45	9 25	23 15	23 14	21 47	6 38	6 28
S 25	21 3	14 2	4 48	23 28	1 7	24 11	0 55	22 59	0 26	21 19	0 41	21 6	0 21	9 42	0 47	20 0	0 48	13 45	9 25	23 15	23 14	21 48	6 38	6 28
M26	21 13	18 32	4 5	23 51	1 16	24 13	0 58	23 4	0 27	21 21	0 41	21 5	0 21	9 41	0 47	20 0	0 48	13 45	9 25	23 15	23 14	21 49	6 38	6 27
T 27	21 23	21 52	3 5	24 11	1 25	24 15	1 0	23 8	0 27	21 23	0 41	21 4	0 21	9 41	0 47	20 0	0 47	13 45	9 25	23 15	23 14	21 50	6 38	6 26
W28	21 32	23 40	1 52	24 29	1 33	24 16	1 2	23 13	0 28	21 25	0 41	21 3	0 21	9 41	0 46	19 59	0 47	13 46	9 24	23 15	23 14	21 51	6 37	6 25
T 29	21 41	23 42	0 31	24 44	1 41	24 16	1 5	23 17	0 28	21 27	0 41	21 2	0 21	9 40	0 46	19 59	0 47	13 46	9 24	23 15	23 14	21 52	6 37	6 25
F 30	21 50	22 3	0s50	24 57	1 48	24 16	1 7	23 21	0 29	21 28	0 41	21 1	0 21	9 40	0 46	19 59	0 47	13 46	9 24	23 15	23 14	21 53	6 36	6 24
S 31	21n58	18n59	2s 7	25n 7	1n54	24n15	1n 9	23n25	0n30	21n30	0s41	21n 0	0s21	9n40	0n46	19n59	0s47	13n46	9s24	23s15	23s15	21s54	6n36	6s23

Julian Day Number = 2958622.5, Delta T = 01h45m06s
Ecliptic obliquity = 23°15'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'31, Lahiri = 43°18'32

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

JUNE 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 59	12♊15'43	8♌33	28♊18	7♋53	21♊10	13♊ 8	22♋57	6♍51	26♋14	5♋15	1♑ 0	2♑ 9	25♏ 8	26♌29	S 1
M 2	16 46 56	13°13'47	22° 7	0♋ 7	9° 6	21°52	13°23	23° 3	6°52	26°15	5°16	1° 1	2° 6	25°14	26°33	M 2
T 3	16 50 52	14°11'49	5♍15	1°52	10°19	22°35	13°37	23°10	6°53	26°17	5°17	1° 2	2° 2	25°21	26°37	T 3
W 4	16 54 49	15° 9'49	18° 1	3°34	11°31	23°18	13°51	23°17	6°54	26°19	5°18	1°R 3	1°59	25°28	26°40	W 4
T 5	16 58 45	16° 7'48	0♎28	5°13	12°44	24° 0	14° 5	23°23	6°55	26°21	5°20	1° 2	1°56	25°34	26°44	T 5
F 6	17 2 42	17° 5'45	12°40	6°49	13°57	24°43	14°20	23°30	6°56	26°23	5°21	1° 1	1°53	25°41	26°49	F 6
S 7	17 6 39	18° 3'40	24°40	8°21	15° 9	25°25	14°34	23°37	6°58	26°24	5°22	0°59	1°50	25°48	26°53	S 7
S 8	17 10 35	19° 1'33	6♏34	9°50	16°22	26° 8	14°48	23°44	6°59	26°26	5°24	0°57	1°46	25°54	26°57	S 8
M 9	17 14 32	19°59'25	18°24	11°15	17°35	26°50	15° 2	23°51	7° 0	26°28	5°25	0°56	1°43	26° 1	27° 1	M 9
T 10	17 18 28	20°57'16	0♐13	12°36	18°47	27°33	15°17	23°58	7° 2	26°30	5°26	0°54	1°40	26° 8	27° 6	T 10
W11	17 22 25	21°55'05	12° 4	13°54	20° 0	28°15	15°31	24° 5	7° 3	26°32	5°28	0°53	1°37	26°14	27°10	W11
T 12	17 26 21	22°52'53	23°59	15° 9	21°12	28°57	15°45	24°12	7° 5	26°34	5°29	0°53	1°34	26°21	27°15	T 12
F 13	17 30 18	23°50'39	6♑ 0	16°19	22°24	29°40	15°59	24°19	7° 6	26°36	5°30	0°D53	1°31	26°28	27°19	F 13
S 14	17 34 14	24°48'24	18°10	17°26	23°37	0♋22	16°13	24°26	7° 8	26°38	5°32	0°53	1°27	26°35	27°24	S 14
S 15	17 38 11	25°46'08	0♒29	18°28	24°49	1° 4	16°28	24°33	7°10	26°40	5°33	0°54	1°24	26°41	27°29	S 15
M16	17 42 8	26°43'51	13° 0	19°27	26° 1	1°46	16°42	24°40	7°11	26°42	5°35	0°54	1°21	26°48	27°34	M16
T 17	17 46 4	27°41'33	25°46	20°22	27°13	2°28	16°56	24°47	7°13	26°44	5°36	0°55	1°18	26°55	27°39	T 17
W18	17 50 1	28°39'14	8♓49	21°13	28°25	3°10	17°10	24°55	7°15	26°46	5°37	0°55	1°15	27° 1	27°44	W18
T 19	17 53 57	29°36'54	22°10	21°59	29°38	3°52	17°24	25° 2	7°17	26°48	5°39	0°55	1°12	27° 8	27°49	T 19
F 20	17 57 54	0♋34'33	5♈52	22°42	0♌50	4°34	17°38	25° 9	7°19	26°50	5°40	0°55	1° 8	27°15	27°54	F 20
S 21	18 1 50	1°32'11	19°54	23°20	2° 2	5°16	17°52	25°17	7°21	26°52	5°41	0°55	1° 5	27°21	27°59	S 21
S 22	18 5 47	2°29'48	4♉15	23°54	3°14	5°57	18° 6	25°24	7°23	26°54	5°43	0°55	1° 2	27°28	28° 5	S 22
M23	18 9 43	3°27'25	18°54	24°23	4°25	6°39	18°20	25°31	7°25	26°56	5°44	0°55	0°59	27°35	28°10	M23
T 24	18 13 40	4°25'01	3♊44	24°48	5°37	7°21	18°34	25°39	7°27	26°58	5°46	0°55	0°56	27°41	28°15	T 24
W25	18 17 37	5°22'36	18°40	25° 8	6°49	8° 2	18°48	25°46	7°29	27° 0	5°47	0°56	0°52	27°48	28°21	W25
T 26	18 21 33	6°20'11	3♋33	25°24	8° 1	8°44	19° 2	25°54	7°31	27° 2	5°48	0°R56	0°49	27°55	28°27	T 26
F 27	18 25 30	7°17'44	18°16	25°35	9°13	9°26	19°16	26° 1	7°33	27° 4	5°50	0°56	0°46	28° 1	28°32	F 27
S 28	18 29 26	8°15'16	2♌42	25°41	10°24	10° 7	19°30	26° 9	7°36	27° 6	5°51	0°55	0°43	28° 8	28°38	S 28
S 29	18 33 23	9°12'47	16°47	25°R43	11°36	10°49	19°44	26°16	7°38	27° 9	5°53	0°54	0°40	28°15	28°44	S 29
M30	18 37 19	10♋10'17	0♍26	25♋40	12♌47	11♋30	19♊57	26♋24	7♍40	27♋11	5♋54	0♑53	0♑37	28♏21	28♌50	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 6	14n53	3s13	25n15	2n 0	24n13	1n11	23n28	0n30	21n32	0s40	20n59	0s21	9n39	0n46	19n58	0s47	13n46	9s24	23s15	23s15	21s55	6n35	6s22
M 2	22 13	10 9	4 6	25 20	2 5	24 11	1 14	23 31	0 31	21 34	0 40	20 58	0 20	9 39	0 46	19 58	0 47	13 46	9 24	23 15	23 15	21 56	6 35	6 21
T 3	22 20	5 5	4 45	25 24	2 9	24 7	1 16	23 34	0 31	21 36	0 40	20 57	0 20	9 38	0 46	19 58	0 47	13 46	9 24	23 15	23 15	21 57	6 34	6 21
W 4	22 26	0s 2	5 8	25 25	2 12	24 3	1 18	23 37	0 32	21 38	0 40	20 56	0 20	9 38	0 46	19 57	0 47	13 46	9 24	23 15	23 15	21 58	6 34	6 20
T 5	22 33	5 1	5 16	25 24	2 14	23 59	1 20	23 40	0 32	21 39	0 40	20 55	0 20	9 37	0 46	19 57	0 47	13 46	9 24	23 15	23 15	21 59	6 33	6 19
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S 7	22 44	13 59	4 50	25 16	2 17	23 48	1 24	23 44	0 33	21 43	0 40	20 53	0 20	9 36	0 46	19 56	0 47	13 46	9 23	23 15	23 15	22 1	6 32	6 18
S 8	22 49	17 40	4 17	25 10	2 16	23 41	1 26	23 46	0 34	21 44	0 40	20 52	0 20	9 36	0 46	19 56	0 47	13 46	9 23	23 15	23 15	22 1	6 31	6 17
M 9	22 53	20 37	3 34	25 2	2 15	23 34	1 27	23 48	0 34	21 46	0 40	20 51	0 20	9 35	0 46	19 56	0 47	13 46	9 23	23 15	23 15	22 2	6 30	6 16
T 10	22 57	22 41	2 42	24 53	2 13	23 26	1 29	23 49	0 35	21 48	0 40	20 50	0 20	9 35	0 46	19 55	0 47	13 46	9 23	23 15	23 15	22 3	6 30	6 16
W11	23 1	23 46	1 42	24 42	2 10	23 17	1 31	23 50	0 35	21 49	0 40	20 49	0 19	9 34	0 46	19 55	0 47	13 46	9 23	23 15	23 15	22 4	6 29	6 15
T 12	23 4	23 46	0 38	24 30	2 6	23 8	1 33	23 51	0 36	21 51	0 40	20 48	0 19	9 33	0 46	19 55	0 47	13 46	9 23	23 15	23 15	22 5	6 28	6 14
F 13	23 7	22 39	0n28	24 17	2 2	22 58	1 34	23 52	0 37	21 52	0 40	20 47	0 19	9 33	0 46	19 54	0 47	13 46	9 23	23 15	23 15	22 6	6 27	6 13
S 14	23 10	20 29	1 34	24 3	1 56	22 47	1 36	23 53	0 37	21 54	0 40	20 45	0 19	9 32	0 46	19 54	0 47	13 46	9 23	23 15	23 15	22 7	6 26	6 13
S 15	23 12	17 20	2 37	23 48	1 50	22 36	1 37	23 53	0 38	21 55	0 40	20 44	0 19	9 32	0 46	19 54	0 47	13 47	9 23	23 15	23 15	22 8	6 25	6 12
M16	23 13	13 22	3 33	23 33	1 42	22 24	1 39	23 53	0 38	21 57	0 39	20 43	0 19	9 31	0 46	19 53	0 47	13 47	9 23	23 15	23 15	22 8	6 24	6 11
T 17	23 14	8 45	4 20	23 17	1 34	22 12	1 40	23 53	0 39	21 58	0 39	20 42	0 19	9 30	0 46	19 53	0 47	13 47	9 22	23 15	23 15	22 9	6 23	6 11
W18	23 15	3 39	4 54	23 0	1 25	21 59	1 41	23 52	0 39	22 0	0 39	20 41	0 19	9 30	0 46	19 53	0 47	13 47	9 22	23 15	23 15	22 10	6 22	6 10
T 19	23 16	1n44	5 14	22 43	1 15	21 45	1 43	23 52	0 40	22 1	0 39	20 40	0 19	9 29	0 46	19 52	0 47	13 47	9 22	23 15	23 15	22 11	6 21	6 9
F 20	23 16	7 9	5 16	22 25	1 4	21 31	1 44	23 51	0 40	22 2	0 39	20 38	0 19	9 28	0 46	19 52	0 47	13 47	9 22	23 15	23 15	22 12	6 20	6 9
S 21	23 15	12 22	5 0	22 7	0 53	21 16	1 45	23 50	0 40	22 4	0 39	20 37	0 18	9 27	0 46	19 52	0 47	13 47	9 22	23 15	23 15	22 13	6 19	6 8
S 22	23 14	17 0	4 26	21 50	0 40	21 0	1 46	23 49	0 41	22 5	0 39	20 36	0 18	9 27	0 46	19 51	0 47	13 47	9 22	23 15	23 15	22 13	6 18	6 7
M23	23 13	20 43	3 33	21 32	0 27	20 44	1 47	23 47	0 41	22 6	0 39	20 35	0 18	9 26	0 45	19 51	0 47	13 47	9 22	23 15	23 15	22 14	6 16	6 7
T 24	23 11	23 7	2 25	21 14	0 13	20 28	1 48	23 45	0 42	22 7	0 39	20 33	0 18	9 25	0 45	19 50	0 47	13 47	9 22	23 15	23 15	22 15	6 15	6 6
W25	23 9	23 54	1 8	20 56	0s 1	20 11	1 48	23 43	0 42	22 9	0 39	20 32	0 18	9 24	0 45	19 50	0 47	13 47	9 22	23 15	23 15	22 16	6 14	6 6
T 26	23 7	22 58	0s15	20 38	0 16	19 53	1 49	23 41	0 43	22 10	0 39	20 31	0 18	9 23	0 45	19 50	0 47	13 47	9 22	23 15	23 15	22 17	6 13	6 5
F 27	23 4	20 27	1 35	20 21	0 32	19 35	1 50	23 39	0 43	22 11	0 39	20 30	0 18	9 22	0 45	19 49	0 47	13 47	9 22	23 15	23 15	22 17	6 11	6 4
S 28	23 0	16 41	2 47	20 3	0 48	19 16	1 50	23 36	0 44	22 12	0 39	20 28	0 18	9 22	0 45	19 49	0 47	13 46	9 22	23 15	23 15	22 18	6 10	6 4
S 29	22 57	12 4	3 48	19 47	1 5	18 57	1 51	23 34	0 44	22 13	0 39	20 27	0 18	9 21	0 45	19 49	0 47	13 46	9 22	23 15	23 16	22 19	6 8	6 3
M30	22n52	6n58	4s33	19n31	1s22	18n37	1n51	23n31	0n45	22n14	0s39	20n26	0s18	9n20	0n45	19n48	0s47	13n46	9s22	23s15	23s16	22s20	6n 7	6s 3

Julian Day Number = 2958653.5, Delta T = 01h45m07s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'36, Lahiri = 43°18'36

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3388
geocentric

JULY 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 41 16	11♋ 7'46	13♍40	25°R33	13♌59	12♋11	20♊11	26♋32	7♍43	27♋13	5♋55	0°R52	0♉33	28♏28	28♌55	T 1
W 2	18 45 13	12° 5'14	26°30	25♋22	15°10	12°53	20°25	26°39	7°45	27°15	5°57	0♉51	0°30	28°35	29° 1	W 2
T 3	18 49 9	13° 2'41	9♎ 0	25° 7	16°22	13°34	20°39	26°47	7°48	27°17	5°58	0°D51	0°27	28°41	29° 7	T 3
F 4	18 53 6	14° 0'07	21°12	24°48	17°33	14°15	20°52	26°54	7°50	27°19	5°59	0°51	0°24	28°48	29°14	F 4
S 5	18 57 2	14°57'32	3♏13	24°25	18°44	14°57	21° 6	27° 2	7°53	27°22	6° 1	0°51	0°21	28°55	29°20	S 5
S 6	19 0 59	15°54'56	15° 5	23°59	19°55	15°38	21°19	27°10	7°55	27°24	6° 2	0°53	0°18	29° 1	29°26	S 6
M 7	19 4 55	16°52'19	26°54	23°31	21° 7	16°19	21°33	27°17	7°58	27°26	6° 4	0°54	0°14	29° 8	29°32	M 7
T 8	19 8 52	17°49'41	8♐44	23° 0	22°18	17° 0	21°46	27°25	8° 1	27°28	6° 5	0°55	0°11	29°15	29°38	T 8
W 9	19 12 48	18°47'02	20°39	22°27	23°29	17°41	22° 0	27°33	8° 3	27°30	6° 6	0°56	0° 8	29°21	29°45	W 9
T 10	19 16 45	19°44'23	2♑41	21°54	24°39	18°22	22°13	27°41	8° 6	27°33	6° 8	0°R57	0° 5	29°28	29°51	T 10
F 11	19 20 42	20°41'43	14°53	21°19	25°50	19° 3	22°27	27°48	8° 9	27°35	6° 9	0°56	0° 2	29°35	29°58	F 11
S 12	19 24 38	21°39'03	27°17	20°45	27° 1	19°44	22°40	27°56	8°12	27°37	6°10	0°54	29♐58	29°41	0♍ 4	S 12
S 13	19 28 35	22°36'22	9♒53	20°11	28°12	20°25	22°53	28° 4	8°14	27°39	6°12	0°52	29°55	29°48	0°11	S 13
M14	19 32 31	23°33'41	22°44	19°38	29°22	21° 5	23° 6	28°12	8°17	27°42	6°13	0°49	29°52	29°55	0°17	M14
T 15	19 36 28	24°30'59	5♓48	19° 7	0♍33	21°46	23°19	28°19	8°20	27°44	6°14	0°45	29°49	0♐ 1	0°24	T 15
W16	19 40 24	25°28'17	19° 6	18°38	1°43	22°27	23°33	28°27	8°23	27°46	6°16	0°42	29°46	0° 8	0°31	W16
T 17	19 44 21	26°25'35	2♈38	18°12	2°54	23° 7	23°46	28°35	8°26	27°48	6°17	0°39	29°43	0°15	0°37	T 17
F 18	19 48 17	27°22'53	16°23	17°49	4° 4	23°48	23°59	28°43	8°29	27°51	6°18	0°38	29°39	0°21	0°44	F 18
S 19	19 52 14	28°20'10	0♉22	17°29	5°14	24°29	24°12	28°51	8°32	27°53	6°20	0°D37	29°36	0°28	0°51	S 19
S 20	19 56 11	29°17'28	14°32	17°14	6°24	25° 9	24°24	28°58	8°35	27°55	6°21	0°38	29°33	0°35	0°58	S 20
M21	20 0 7	0♌14'46	28°52	17° 3	7°35	25°50	24°37	29° 6	8°38	27°57	6°22	0°39	29°30	0°41	1° 5	M21
T 22	20 4 4	1°12'05	13♊19	16°56	8°45	26°30	24°50	29°14	8°41	28° 0	6°23	0°41	29°27	0°48	1°12	T 22
W23	20 8 0	2° 9'23	27°51	16°D54	9°55	27°11	25° 3	29°22	8°44	28° 2	6°25	0°R41	29°24	0°54	1°19	W23
T 24	20 11 57	3° 6'41	12♋22	16°56	11° 4	27°51	25°15	29°30	8°48	28° 4	6°26	0°41	29°20	1° 1	1°26	T 24
F 25	20 15 53	4° 3'59	26°46	17° 4	12°14	28°31	25°28	29°37	8°51	28° 6	6°27	0°39	29°17	1° 8	1°33	F 25
S 26	20 19 50	5° 1'17	10♌59	17°16	13°24	29°12	25°40	29°45	8°54	28° 8	6°29	0°35	29°14	1°14	1°40	S 26
S 27	20 23 46	5°58'35	24°55	17°34	14°33	29°52	25°53	29°53	8°57	28°11	6°30	0°30	29°11	1°21	1°47	S 27
M28	20 27 43	6°55'53	8♍30	17°57	15°43	0♌32	26° 5	0♌ 1	9° 1	28°13	6°31	0°25	29° 8	1°28	1°54	M28
T 29	20 31 40	7°53'11	21°44	18°25	16°52	1°12	26°18	0° 8	9° 4	28°15	6°32	0°19	29° 4	1°34	2° 1	T 29
W30	20 35 36	8°50'28	4♎35	18°58	18° 2	1°53	26°30	0°16	9° 7	28°17	6°33	0°14	29° 1	1°41	2° 9	W30
T 31	20 39 33	9♌47'45	17♎ 6	19♋35	19♍11	2♌33	26♊42	0♌24	9♍10	28♋20	6♋35	0♉10	28♐58	1♐48	2♍16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n48	1n42	5s 3	19n15	1s39	18n17	1n52	23n27	0n45	22n15	0s39	20n24	0s18	9n19	0n45	19n48	0s47	13n46	9s22	23s15	23s16	22s20	6n 6	6s 2
W 2	22 43	3s28	5 16	19 0	1 56	17 57	1 52	23 24	0 46	22 16	0 39	20 23	0 17	9 18	0 45	19 47	0 47	13 46	9 22	23 15	23 16	22 21	6 4	6 1
T 3	22 38	8 21	5 14	18 46	2 13	17 36	1 52	23 20	0 46	22 17	0 39	20 22	0 17	9 17	0 45	19 47	0 47	13 46	9 22	23 15	23 16	22 22	6 3	6 1
F 4	22 32	12 48	4 57	18 33	2 30	17 14	1 52	23 16	0 46	22 18	0 39	20 20	0 17	9 16	0 45	19 47	0 47	13 46	9 22	23 15	23 16	22 23	6 1	6 0
S 5	22 26	16 41	4 28	18 21	2 46	16 52	1 52	23 12	0 47	22 19	0 39	20 19	0 17	9 15	0 45	19 46	0 47	13 46	9 22	23 15	23 16	22 23	6 0	6 0
S 6	22 19	19 52	3 47	18 9	3 3	16 30	1 52	23 8	0 47	22 20	0 39	20 17	0 17	9 14	0 45	19 46	0 47	13 46	9 22	23 15	23 16	22 24	5 58	5 59
M 7	22 12	22 12	2 57	17 58	3 18	16 7	1 52	23 4	0 48	22 21	0 39	20 16	0 17	9 13	0 45	19 45	0 47	13 46	9 22	23 15	23 16	22 25	5 56	5 59
T 8	22 5	23 34	2 0	17 49	3 33	15 44	1 51	22 59	0 48	22 22	0 38	20 15	0 17	9 12	0 45	19 45	0 47	13 46	9 22	23 15	23 16	22 26	5 55	5 58
W 9	21 57	23 52	0 57	17 41	3 47	15 21	1 51	22 54	0 49	22 23	0 38	20 13	0 17	9 11	0 45	19 44	0 47	13 46	9 22	23 15	23 16	22 26	5 53	5 58
T 10	21 49	23 4	0n10	17 33	3 59	14 57	1 51	22 49	0 49	22 24	0 38	20 12	0 17	9 10	0 45	19 44	0 47	13 46	9 22	23 15	23 16	22 27	5 51	5 57
F 11	21 41	21 10	1 16	17 27	4 11	14 32	1 50	22 44	0 49	22 24	0 38	20 10	0 17	9 9	0 45	19 44	0 47	13 46	9 22	23 15	23 16	22 28	5 50	5 57
S 12	21 32	18 15	2 20	17 22	4 21	14 8	1 49	22 39	0 50	22 25	0 38	20 9	0 17	9 8	0 45	19 43	0 47	13 46	9 22	23 15	23 16	22 28	5 48	5 56
S 13	21 23	14 27	3 18	17 18	4 30	13 43	1 49	22 33	0 50	22 26	0 38	20 8	0 16	9 7	0 45	19 43	0 47	13 46	9 22	23 15	23 16	22 29	5 46	5 56
M14	21 13	9 56	4 8	17 15	4 38	13 18	1 48	22 27	0 51	22 27	0 38	20 6	0 16	9 6	0 45	19 42	0 47	13 46	9 22	23 15	23 16	22 30	5 44	5 55
T 15	21 3	4 53	4 45	17 14	4 44	12 52	1 47	22 21	0 51	22 27	0 38	20 5	0 16	9 5	0 45	19 42	0 47	13 46	9 22	23 15	23 16	22 30	5 42	5 55
W16	20 53	0n27	5 8	17 13	4 48	12 26	1 46	22 15	0 51	22 28	0 38	20 3	0 16	9 3	0 45	19 42	0 47	13 46	9 22	23 15	23 16	22 31	5 41	5 54
T 17	20 43	5 51	5 14	17 14	4 51	12 0	1 45	22 9	0 52	22 29	0 38	20 2	0 16	9 2	0 45	19 41	0 46	13 45	9 22	23 16	23 16	22 32	5 39	5 54
F 18	20 32	11 3	5 2	17 15	4 52	11 33	1 44	22 2	0 52	22 29	0 38	20 0	0 16	9 1	0 45	19 41	0 46	13 45	9 22	23 16	23 16	22 32	5 37	5 53
S 19	20 20	15 46	4 33	17 18	4 52	11 7	1 42	21 56	0 53	22 30	0 38	19 59	0 16	9 0	0 45	19 40	0 46	13 45	9 22	23 16	23 16	22 33	5 35	5 53
S 20	20 9	19 41	3 47	17 22	4 50	10 40	1 41	21 49	0 53	22 30	0 38	19 57	0 16	8 59	0 45	19 40	0 46	13 45	9 22	23 16	23 16	22 34	5 33	5 52
M21	19 57	22 27	2 46	17 26	4 47	10 12	1 40	21 42	0 53	22 31	0 38	19 56	0 16	8 58	0 45	19 39	0 46	13 45	9 22	23 16	23 16	22 34	5 31	5 52
T 22	19 45	23 47	1 34	17 31	4 43	9 45	1 38	21 35	0 54	22 32	0 38	19 54	0 16	8 57	0 45	19 39	0 46	13 45	9 22	23 15	23 16	22 35	5 29	5 51
W23	19 32	23 30	0 16	17 37	4 37	9 17	1 36	21 27	0 54	22 32	0 38	19 53	0 16	8 55	0 45	19 39	0 46	13 45	9 22	23 15	23 16	22 36	5 27	5 51
T 24	19 19	21 38	1s 3	17 43	4 31	8 49	1 35	21 20	0 55	22 33	0 38	19 51	0 15	8 54	0 45	19 38	0 46	13 45	9 22	23 15	23 16	22 36	5 25	5 51
F 25	19 6	18 23	2 18	17 50	4 23	8 21	1 33	21 12	0 55	22 33	0 38	19 50	0 15	8 53	0 45	19 38	0 46	13 45	9 22	23 16	23 15	22 37	5 23	5 50
S 26	18 52	14 6	3 22	17 57	4 14	7 53	1 31	21 4	0 55	22 33	0 38	19 48	0 15	8 52	0 45	19 37	0 46	13 45	9 22	23 16	23 15	22 37	5 21	5 50
S 27	18 38	9 8	4 13	18 4	4 4	7 24	1 29	20 56	0 56	22 34	0 38	19 47	0 15	8 51	0 45	19 37	0 46	13 44	9 22	23 16	23 15	22 38	5 19	5 49
M28	18 24	3 51	4 49	18 12	3 54	6 56	1 27	20 48	0 56	22 34	0 38	19 45	0 15	8 49	0 45	19 36	0 46	13 44	9 22	23 16	23 15	22 39	5 16	5 49
T 29	18 10	1s28	5 7	18 20	3 43	6 27	1 25	20 39	0 56	22 35	0 38	19 43	0 15	8 48	0 45	19 36	0 46	13 44	9 22	23 16	23 15	22 39	5 14	5 49
W30	17 55	6 33	5 10	18 27	3 31	5 58	1 22	20 31	0 57	22 35	0 38	19 42	0 15	8 47	0 45	19 35	0 46	13 44	9 22	23 16	23 15	22 40	5 12	5 48
T 31	17n40	11s15	4s57	18n34	3s19	5n29	1n20	20n22	0n57	22n35	0s38	19n40	0s15	8n46	0n44	19n35	0s46	13n44	9s23	23s16	23s15	22s40	5n10	5s48

Julian Day Number = 2958683.5, Delta T = 01h45m08s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'40, Lahiri = 43°18'40

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

AUGUST 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 43 29	10♌45'02	29♎20	20♋18	20♍20	3♌13	26♊54	0♌32	9♍14	28♋22	6♋36	0°R 8	28♐55	1♐54	2♍23	F 1
S 2	20 47 26	11°42'19	11♏20	21° 6	21°29	3°53	27° 6	0°39	9°17	28°24	6°37	0°D 7	28°52	2° 1	2°30	S 2
S 3	20 51 22	12°39'36	23°13	21°59	22°38	4°33	27°18	0°47	9°21	28°26	6°38	0♑ 7	28°49	2° 8	2°38	S 3
M 4	20 55 19	13°36'53	5♐ 2	22°56	23°47	5°13	27°30	0°55	9°24	28°28	6°39	0° 9	28°45	2°14	2°45	M 4
T 5	20 59 15	14°34'10	16°53	23°59	24°56	5°53	27°42	1° 2	9°28	28°30	6°40	0°10	28°42	2°21	2°53	T 5
W 6	21 3 12	15°31'27	28°52	25° 6	26° 4	6°32	27°53	1°10	9°31	28°33	6°42	0°R11	28°39	2°28	3° 0	W 6
T 7	21 7 9	16°28'44	11♑ 0	26°18	27°13	7°12	28° 5	1°18	9°34	28°35	6°43	0°10	28°36	2°34	3° 7	T 7
F 8	21 11 5	17°26'01	23°23	27°34	28°21	7°52	28°16	1°25	9°38	28°37	6°44	0° 8	28°33	2°41	3°15	F 8
S 9	21 15 2	18°23'18	6♒ 2	28°55	29°29	8°32	28°28	1°33	9°41	28°39	6°45	0° 3	28°30	2°48	3°22	S 9
S 10	21 18 58	19°20'36	18°58	0♌20	0♎37	9°12	28°39	1°40	9°45	28°41	6°46	29♐57	28°26	2°54	3°30	S 10
M11	21 22 55	20°17'54	2♓11	1°49	1°45	9°51	28°51	1°48	9°49	28°43	6°47	29°49	28°23	3° 1	3°38	M11
T 12	21 26 51	21°15'12	15°40	3°23	2°53	10°31	29° 2	1°55	9°52	28°45	6°48	29°40	28°20	3° 8	3°45	T 12
W13	21 30 48	22°12'31	29°21	5° 0	4° 1	11°11	29°13	2° 3	9°56	28°47	6°49	29°32	28°17	3°14	3°53	W13
T 14	21 34 44	23° 9'51	13♈13	6°42	5° 9	11°50	29°24	2°10	9°59	28°50	6°50	29°25	28°14	3°21	4° 0	T 14
F 15	21 38 41	24° 7'11	27°13	8°27	6°16	12°30	29°35	2°18	10° 3	28°52	6°51	29°20	28°10	3°28	4° 8	F 15
S 16	21 42 38	25° 4'33	11♉17	10°15	7°23	13° 9	29°45	2°25	10° 7	28°54	6°52	29°18	28° 7	3°34	4°15	S 16
S 17	21 46 34	26° 1'55	25°25	12° 7	8°31	13°49	29°56	2°32	10°10	28°56	6°53	29°D17	28° 4	3°41	4°23	S 17
M18	21 50 31	26°59'18	9♊34	14° 1	9°38	14°28	0♋ 7	2°40	10°14	28°58	6°54	29°17	28° 1	3°48	4°31	M18
T 19	21 54 27	27°56'42	23°44	15°58	10°45	15° 7	0°17	2°47	10°17	29° 0	6°55	29°R18	27°58	3°54	4°38	T 19
W20	21 58 24	28°54'07	7♋53	17°57	11°51	15°47	0°28	2°54	10°21	29° 2	6°56	29°18	27°55	4° 1	4°46	W20
T 21	22 2 20	29°51'33	21°58	19°58	12°58	16°26	0°38	3° 2	10°25	29° 4	6°57	29°16	27°51	4° 8	4°54	T 21
F 22	22 6 17	0♍49'00	5♌58	22° 0	14° 4	17° 5	0°48	3° 9	10°28	29° 6	6°58	29°11	27°48	4°14	5° 1	F 22
S 23	22 10 13	1°46'28	19°48	24° 4	15°11	17°45	0°58	3°16	10°32	29° 8	6°59	29° 4	27°45	4°21	5° 9	S 23
S 24	22 14 10	2°43'57	3♍25	26° 8	16°17	18°24	1° 8	3°23	10°36	29°10	6°59	28°55	27°42	4°28	5°17	S 24
M25	22 18 7	3°41'26	16°47	28°13	17°23	19° 3	1°18	3°30	10°40	29°12	7° 0	28°44	27°39	4°34	5°25	M25
T 26	22 22 3	4°38'56	29°51	0♍18	18°29	19°42	1°28	3°38	10°43	29°13	7° 1	28°33	27°35	4°41	5°32	T 26
W27	22 26 0	5°36'27	12♎37	2°23	19°35	20°21	1°38	3°45	10°47	29°15	7° 2	28°23	27°32	4°48	5°40	W27
T 28	22 29 56	6°33'59	25° 4	4°28	20°40	21° 1	1°47	3°52	10°51	29°17	7° 3	28°14	27°29	4°54	5°48	T 28
F 29	22 33 53	7°31'31	7♏16	6°32	21°45	21°40	1°57	3°59	10°54	29°19	7° 3	28° 8	27°26	5° 1	5°55	F 29
S 30	22 37 49	8°29'04	19°16	8°35	22°50	22°19	2° 6	4° 5	10°58	29°21	7° 4	28° 4	27°23	5° 8	6° 3	S 30
S 31	22 41 46	9♍26'38	1♐ 7	10♍38	23♎55	22♌58	2♋15	4♌12	11♍ 2	29♋23	7♋ 5	28♐ 3	27♐20	5♐14	6♍11	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n24	15s23	4s32	18n41	3s 6	4n59	1n17	20n13	0n57	22n36	0s38	19n39	0s15	8n44	0n44	19n35	0s46	13n44	9s23	23s16	23s15	22s41	5n 8	5s48
S 2	17 9	18 50	3 54	18 47	2 52	4 30	1 15	20 4	0 58	22 36	0 38	19 37	0 15	8 43	0 44	19 34	0 46	13 44	9 23	23 16	23 15	22 42	5 5	5 47
S 3	16 53	21 27	3 7	18 52	2 39	4 0	1 12	19 55	0 58	22 36	0 38	19 36	0 15	8 42	0 44	19 34	0 46	13 44	9 23	23 16	23 15	22 42	5 3	5 47
M 4	16 37	23 9	2 12	18 57	2 25	3 31	1 9	19 46	0 58	22 36	0 38	19 34	0 15	8 40	0 44	19 33	0 46	13 43	9 23	23 16	23 15	22 43	5 1	5 47
T 5	16 20	23 48	1 11	19 0	2 11	3 1	1 6	19 37	0 59	22 37	0 38	19 32	0 15	8 39	0 44	19 33	0 46	13 43	9 23	23 16	23 15	22 43	4 59	5 46
W 6	16 4	23 22	0 7	19 3	1 57	2 31	1 4	19 27	0 59	22 37	0 38	19 31	0 14	8 38	0 44	19 32	0 46	13 43	9 23	23 16	23 15	22 44	4 56	5 46
T 7	15 47	21 50	0n58	19 4	1 42	2 2	1 1	19 17	0 59	22 37	0 38	19 29	0 14	8 36	0 44	19 32	0 46	13 43	9 23	23 16	23 15	22 44	4 54	5 46
F 8	15 30	19 15	2 2	19 3	1 28	1 32	0 57	19 8	1 0	22 37	0 38	19 28	0 14	8 35	0 44	19 32	0 46	13 43	9 23	23 16	23 15	22 45	4 52	5 45
S 9	15 12	15 42	3 1	19 1	1 14	1 2	0 54	18 58	1 0	22 37	0 38	19 26	0 14	8 34	0 44	19 31	0 46	13 43	9 23	23 16	23 15	22 45	4 49	5 45
S 10	14 55	11 20	3 52	18 57	1 0	0 32	0 51	18 48	1 0	22 37	0 38	19 25	0 14	8 32	0 44	19 31	0 46	13 43	9 23	23 16	23 15	22 46	4 47	5 45
M11	14 37	6 23	4 32	18 52	0 46	0 2	0 47	18 37	1 1	22 37	0 38	19 23	0 14	8 31	0 44	19 30	0 46	13 43	9 23	23 16	23 15	22 46	4 44	5 45
T 12	14 19	1 2	4 57	18 44	0 32	0s28	0 44	18 27	1 1	22 38	0 38	19 21	0 14	8 30	0 44	19 30	0 46	13 42	9 24	23 16	23 15	22 47	4 42	5 44
W13	14 0	4n26	5 6	18 34	0 19	0 58	0 40	18 17	1 1	22 38	0 38	19 20	0 14	8 28	0 44	19 29	0 46	13 42	9 24	23 16	23 15	22 47	4 40	5 44
T 14	13 42	9 45	4 58	18 22	0 6	1 28	0 37	18 6	1 2	22 38	0 38	19 18	0 14	8 27	0 44	19 29	0 46	13 42	9 24	23 16	23 15	22 48	4 37	5 44
F 15	13 23	14 37	4 31	18 7	0n 6	1 58	0 33	17 55	1 2	22 38	0 38	19 17	0 14	8 26	0 44	19 29	0 46	13 42	9 24	23 16	23 15	22 48	4 35	5 44
S 16	13 4	18 43	3 48	17 50	0 18	2 28	0 29	17 44	1 2	22 38	0 38	19 15	0 14	8 24	0 44	19 28	0 46	13 42	9 24	23 15	23 15	22 49	4 32	5 43
S 17	12 45	21 45	2 51	17 30	0 29	2 58	0 25	17 33	1 3	22 38	0 38	19 13	0 14	8 23	0 44	19 28	0 46	13 42	9 24	23 15	23 15	22 49	4 30	5 43
M18	12 25	23 26	1 44	17 8	0 40	3 27	0 21	17 22	1 3	22 38	0 38	19 12	0 14	8 22	0 44	19 27	0 46	13 41	9 24	23 15	23 15	22 50	4 27	5 43
T 19	12 6	23 37	0 30	16 44	0 50	3 57	0 17	17 11	1 3	22 38	0 38	19 10	0 13	8 20	0 44	19 27	0 46	13 41	9 24	23 15	23 15	22 50	4 25	5 43
W20	11 46	22 16	0s46	16 17	0 59	4 27	0 13	17 0	1 3	22 38	0 38	19 9	0 13	8 19	0 44	19 27	0 46	13 41	9 24	23 15	23 15	22 51	4 22	5 42
T 21	11 26	19 32	1 58	15 47	1 7	4 57	0 9	16 48	1 4	22 38	0 38	19 7	0 13	8 17	0 44	19 26	0 46	13 41	9 25	23 15	23 15	22 51	4 19	5 42
F 22	11 6	15 41	3 3	15 15	1 15	5 26	0 5	16 37	1 4	22 38	0 38	19 6	0 13	8 16	0 44	19 26	0 46	13 41	9 25	23 15	23 15	22 52	4 17	5 42
S 23	10 46	11 2	3 56	14 41	1 22	5 56	0 0	16 25	1 4	22 37	0 38	19 4	0 13	8 15	0 44	19 25	0 46	13 41	9 25	23 15	23 14	22 52	4 14	5 42
S 24	10 25	5 55	4 34	14 5	1 27	6 25	0s 4	16 13	1 5	22 37	0 38	19 2	0 13	8 13	0 44	19 25	0 46	13 40	9 25	23 15	23 14	22 52	4 12	5 42
M25	10 5	0 37	4 57	13 27	1 32	6 54	0 9	16 2	1 5	22 37	0 38	19 1	0 13	8 12	0 44	19 25	0 46	13 40	9 25	23 15	23 14	22 53	4 9	5 42
T 26	9 44	4s35	5 3	12 47	1 36	7 24	0 13	15 50	1 5	22 37	0 38	18 59	0 13	8 11	0 44	19 24	0 46	13 40	9 25	23 15	23 14	22 53	4 7	5 41
W27	9 23	9 28	4 54	12 6	1 40	7 53	0 18	15 38	1 5	22 37	0 38	18 58	0 13	8 9	0 44	19 24	0 46	13 40	9 25	23 15	23 14	22 54	4 4	5 41
T 28	9 2	13 50	4 31	11 23	1 42	8 22	0 22	15 25	1 6	22 37	0 38	18 56	0 13	8 8	0 44	19 23	0 46	13 40	9 25	23 15	23 14	22 54	4 1	5 41
F 29	8 41	17 33	3 56	10 39	1 44	8 50	0 27	15 13	1 6	22 37	0 38	18 55	0 13	8 6	0 44	19 23	0 46	13 40	9 26	23 15	23 14	22 55	3 59	5 41
S 30	8 20	20 28	3 11	9 54	1 45	9 19	0 32	15 1	1 6	22 37	0 38	18 53	0 13	8 5	0 44	19 23	0 46	13 39	9 26	23 15	23 14	22 55	3 56	5 41
S 31	7n58	22s29	2s18	9n 9	1n45	9s47	0s37	14n48	1n 6	22n37	0s38	18n52	0s13	8n 4	0n44	19n22	0s46	13n39	9s26	23s15	23s14	22s55	3n53	5s41

Julian Day Number = 2958714.5, Delta T = 01h45m08s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'44, Lahiri = 43°18'44

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

SEPTEMBER 3388 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n37	23s30	1s19	8n22	1n44	10s16	0s42	14n36	1n 7	22n36	0s38	18n50	0s12	8n 2	0n44	19n22	0s46	13n39	9s26	23s15	23s14	22s56	3n51	5s41
T 2	7 15	23 27	0 17	7 35	1 43	10 44	0 47	14 23	1 7	22 36	0 38	18 49	0 12	8 1	0 44	19 21	0 46	13 39	9 26	23 15	23 14	22 56	3 48	5 40
W 3	6 53	22 19	0n46	6 47	1 41	11 11	0 52	14 11	1 7	22 36	0 38	18 47	0 12	7 59	0 44	19 21	0 46	13 39	9 26	23 15	23 14	22 56	3 45	5 40
T 4	6 31	20 8	1 49	5 59	1 39	11 39	0 57	13 58	1 7	22 36	0 38	18 45	0 12	7 58	0 44	19 21	0 46	13 39	9 26	23 15	23 14	22 57	3 43	5 40
F 5	6 9	16 57	2 48	5 11	1 36	12 7	1 2	13 45	1 8	22 36	0 38	18 44	0 12	7 56	0 44	19 20	0 47	13 38	9 27	23 15	23 14	22 57	3 40	5 40
S 6	5 47	12 54	3 39	4 23	1 32	12 34	1 8	13 32	1 8	22 35	0 38	18 42	0 12	7 55	0 44	19 20	0 47	13 38	9 27	23 15	23 14	22 58	3 37	5 40
S 7	5 25	8 9	4 21	3 35	1 28	13 1	1 13	13 19	1 8	22 35	0 38	18 41	0 12	7 54	0 44	19 20	0 47	13 38	9 27	23 14	23 14	22 58	3 34	5 40
M 8	5 3	2 53	4 49	2 46	1 24	13 28	1 18	13 6	1 8	22 35	0 38	18 40	0 12	7 52	0 44	19 19	0 47	13 38	9 27	23 14	23 13	22 58	3 32	5 40
T 9	4 41	2n37	5 1	1 58	1 19	13 54	1 24	12 53	1 9	22 35	0 38	18 38	0 12	7 51	0 44	19 19	0 47	13 38	9 27	23 14	23 13	22 59	3 29	5 40
W10	4 18	8 6	4 54	1 10	1 14	14 20	1 29	12 40	1 9	22 35	0 38	18 37	0 12	7 49	0 44	19 19	0 47	13 37	9 27	23 14	23 13	22 59	3 26	5 40
T 11	3 56	13 12	4 30	0 23	1 8	14 46	1 34	12 26	1 9	22 34	0 38	18 35	0 12	7 48	0 44	19 18	0 47	13 37	9 27	23 14	23 13	22 59	3 23	5 40
F 12	3 33	17 36	3 48	0s25	1 3	15 12	1 40	12 13	1 9	22 34	0 38	18 34	0 12	7 47	0 44	19 18	0 47	13 37	9 28	23 13	23 13	23 0	3 21	5 40
S 13	3 10	20 56	2 52	1 12	0 56	15 37	1 45	12 0	1 10	22 34	0 38	18 32	0 12	7 45	0 44	19 18	0 47	13 37	9 28	23 13	23 13	23 0	3 18	5 40
S 14	2 48	22 57	1 45	1 59	0 50	16 2	1 51	11 46	1 10	22 34	0 38	18 31	0 11	7 44	0 44	19 17	0 47	13 37	9 28	23 13	23 13	23 0	3 15	5 40
M15	2 25	23 28	0 32	2 45	0 43	16 27	1 57	11 33	1 10	22 33	0 38	18 29	0 11	7 43	0 44	19 17	0 47	13 37	9 28	23 13	23 13	23 0	3 12	5 40
T 16	2 2	22 29	0s42	3 31	0 36	16 52	2 2	11 19	1 10	22 33	0 38	18 28	0 11	7 41	0 44	19 17	0 47	13 36	9 28	23 13	23 13	23 1	3 10	5 40
W17	1 39	20 8	1 52	4 16	0 29	17 16	2 8	11 5	1 10	22 33	0 38	18 27	0 11	7 40	0 44	19 16	0 47	13 36	9 28	23 13	23 13	23 1	3 7	5 40
T 18	1 17	16 39	2 56	5 1	0 22	17 40	2 14	10 52	1 11	22 33	0 38	18 25	0 11	7 38	0 44	19 16	0 47	13 36	9 29	23 13	23 13	23 1	3 4	5 40
F 19	0 54	12 20	3 49	5 45	0 15	18 4	2 19	10 38	1 11	22 32	0 38	18 24	0 11	7 37	0 44	19 16	0 47	13 36	9 29	23 13	23 13	23 2	3 1	5 40
S 20	0 31	7 27	4 28	6 29	0 7	18 27	2 25	10 24	1 11	22 32	0 38	18 23	0 11	7 36	0 44	19 15	0 47	13 36	9 29	23 13	23 12	23 2	2 59	5 40
S 21	0 8	2 19	4 52	7 12	0s 1	18 50	2 31	10 10	1 11	22 32	0 38	18 21	0 11	7 34	0 44	19 15	0 47	13 36	9 29	23 12	23 12	23 2	2 56	5 40
M22	0s15	2s51	5 0	7 54	0 9	19 12	2 36	9 56	1 11	22 32	0 38	18 20	0 11	7 33	0 44	19 15	0 47	13 35	9 29	23 12	23 12	23 2	2 53	5 40
T 23	0 38	7 47	4 53	8 36	0 17	19 34	2 42	9 42	1 12	22 31	0 38	18 19	0 11	7 32	0 44	19 15	0 47	13 35	9 29	23 12	23 12	23 3	2 50	5 40
W24	1 1	12 18	4 32	9 17	0 25	19 56	2 48	9 28	1 12	22 31	0 38	18 17	0 11	7 30	0 44	19 14	0 47	13 35	9 29	23 11	23 12	23 3	2 47	5 40
T 25	1 24	16 14	3 58	9 57	0 33	20 18	2 54	9 14	1 12	22 31	0 38	18 16	0 11	7 29	0 44	19 14	0 47	13 35	9 30	23 11	23 12	23 3	2 45	5 40
F 26	1 47	19 24	3 14	10 37	0 41	20 39	2 59	9 0	1 12	22 31	0 38	18 15	0 11	7 28	0 44	19 14	0 47	13 35	9 30	23 11	23 12	23 3	2 42	5 40
S 27	2 10	21 42	2 22	11 16	0 49	20 59	3 5	8 46	1 12	22 30	0 38	18 13	0 11	7 26	0 44	19 14	0 47	13 34	9 30	23 10	23 12	23 4	2 39	5 40
S 28	2 32	23 2	1 24	11 54	0 57	21 20	3 11	8 32	1 13	22 30	0 38	18 12	0 10	7 25	0 44	19 13	0 47	13 34	9 30	23 10	23 12	23 4	2 36	5 40
M29	2 55	23 19	0 23	12 31	1 6	21 39	3 17	8 17	1 13	22 30	0 38	18 11	0 10	7 24	0 45	19 13	0 47	13 34	9 30	23 10	23 12	23 4	2 34	5 40
T 30	3s18	22s34	0n40	13s 8	1s14	21s59	3s22	8n 3	1n13	22n30	0s38	18n10	0s10	7n22	0n45	19n13	0s47	13n34	9s30	23s10	23s12	23s 4	2n31	5s41

Julian Day Number = 2958745.5, Delta T = 01h45m09s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'48, Lahiri = 43°18'49

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

OCTOBER 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 43 59	9♎21'23	14♉41	3♏ 3	25♏15	12♍51	5♋50	7♌18	12♍54	0♌ 8	7♋18	25°R 7	25♐41	8♐40	10♍ 4	W 1
T 2	0 47 56	10°19'41	26°53	4°24	26° 9	13°29	5°54	7°23	12°58	0° 9	7°18	25♐ 6	25°38	8°47	10°11	T 2
F 3	0 51 52	11°18'00	9♒24	5°42	27° 3	14° 7	5°58	7°28	13° 1	0°10	7°18	25° 3	25°35	8°54	10°18	F 3
S 4	0 55 49	12°16'20	22°18	7° 0	27°57	14°45	6° 2	7°32	13° 5	0°10	7°18	24°57	25°32	9° 0	10°25	S 4
S 5	0 59 45	13°14'42	5♓38	8°15	28°50	15°23	6° 6	7°37	13° 8	0°11	7°18	24°49	25°28	9° 7	10°32	S 5
M 6	1 3 42	14°13'06	19°24	9°29	29°42	16° 1	6°10	7°42	13°11	0°12	7°R18	24°40	25°25	9°14	10°39	M 6
T 7	1 7 38	15°11'31	3♈34	10°42	0♐34	16°39	6°13	7°46	13°15	0°13	7°18	24°29	25°22	9°20	10°46	T 7
W 8	1 11 35	16° 9'58	18° 4	11°52	1°25	17°16	6°17	7°50	13°18	0°14	7°18	24°18	25°19	9°27	10°53	W 8
T 9	1 15 31	17° 8'26	2♉46	13° 1	2°15	17°54	6°20	7°55	13°21	0°15	7°18	24° 9	25°16	9°34	11° 0	T 9
F 10	1 19 28	18° 6'57	17°33	14° 8	3° 5	18°32	6°23	7°59	13°24	0°16	7°18	24° 3	25°12	9°40	11° 7	F 10
S 11	1 23 24	19° 5'30	2♊17	15°12	3°54	19°10	6°25	8° 3	13°28	0°16	7°18	23°58	25° 9	9°47	11°14	S 11
S 12	1 27 21	20° 4'05	16°52	16°14	4°42	19°48	6°28	8° 7	13°31	0°17	7°18	23°57	25° 6	9°54	11°20	S 12
M13	1 31 18	21° 2'42	1♋14	17°14	5°30	20°25	6°30	8°11	13°34	0°18	7°18	23°D57	25° 3	10° 0	11°27	M13
T 14	1 35 14	22° 1'21	15°20	18°12	6°17	21° 3	6°32	8°15	13°37	0°18	7°18	23°R57	25° 0	10° 7	11°34	T 14
W15	1 39 11	23° 0'02	29°11	19° 6	7° 2	21°41	6°34	8°19	13°40	0°19	7°18	23°57	24°57	10°13	11°40	W15
T 16	1 43 7	23°58'45	12♌45	19°58	7°47	22°18	6°36	8°23	13°43	0°19	7°17	23°56	24°53	10°20	11°47	T 16
F 17	1 47 4	24°57'31	26° 5	20°46	8°31	22°56	6°38	8°26	13°46	0°20	7°17	23°52	24°50	10°27	11°53	F 17
S 18	1 51 0	25°56'19	9♍12	21°30	9°15	23°33	6°39	8°30	13°49	0°21	7°17	23°45	24°47	10°33	12° 0	S 18
S 19	1 54 57	26°55'08	22° 5	22°11	9°57	24°11	6°40	8°33	13°52	0°21	7°17	23°37	24°44	10°40	12° 6	S 19
M20	1 58 53	27°54'00	4♎47	22°48	10°38	24°48	6°41	8°37	13°55	0°21	7°16	23°27	24°41	10°47	12°12	M20
T 21	2 2 50	28°52'54	17°17	23°20	11°18	25°26	6°42	8°40	13°58	0°22	7°16	23°17	24°38	10°53	12°19	T 21
W22	2 6 47	29°51'50	29°36	23°47	11°57	26° 3	6°43	8°43	14° 1	0°22	7°16	23° 7	24°34	11° 0	12°25	W22
T 23	2 10 43	0♏50'48	11♏44	24° 9	12°35	26°41	6°43	8°46	14° 4	0°23	7°15	22°58	24°31	11° 7	12°31	T 23
F 24	2 14 40	1°49'48	23°43	24°26	13°12	27°18	6°R43	8°49	14° 7	0°23	7°15	22°52	24°28	11°13	12°37	F 24
S 25	2 18 36	2°48'49	5♐34	24°36	13°47	27°55	6°43	8°52	14° 9	0°23	7°15	22°48	24°25	11°20	12°43	S 25
S 26	2 22 33	3°47'53	17°21	24°R39	14°21	28°33	6°43	8°55	14°12	0°23	7°14	22°D46	24°22	11°27	12°49	S 26
M27	2 26 29	4°46'58	29° 7	24°36	14°54	29°10	6°42	8°57	14°15	0°24	7°14	22°46	24°18	11°33	12°55	M27
T 28	2 30 26	5°46'05	10♉56	24°25	15°25	29°47	6°42	9° 0	14°17	0°24	7°13	22°48	24°15	11°40	13° 1	T 28
W29	2 34 22	6°45'14	22°53	24° 6	15°55	0♎25	6°41	9° 2	14°20	0°24	7°13	22°49	24°12	11°47	13° 7	W29
T 30	2 38 19	7°44'24	5♒ 3	23°39	16°24	1° 2	6°40	9° 4	14°23	0°24	7°12	22°R50	24° 9	11°53	13°13	T 30
F 31	2 42 16	8♏43'36	17♒31	23♏ 4	16♐51	1♎39	6♋39	9♌ 7	14♍25	0♌24	7♋12	22♐49	24♐ 6	12♐ 0	13♍18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s41	20s46	1n42	13s44	1s22	22s18	3s28	7n49	1n13	22n29	0s39	18n 9	0s10	7n21	0n45	19n13	0s47	13n34	9s31	23s10	23s11	23s 4	2n28	5s41
T 2	4 4	18 0	2 40	14 18	1 30	22 37	3 34	7 34	1 13	22 29	0 39	18 7	0 10	7 20	0 45	19 12	0 47	13 34	9 31	23 10	23 11	23 5	2 25	5 41
F 3	4 26	14 21	3 32	14 52	1 38	22 55	3 39	7 20	1 13	22 29	0 39	18 6	0 10	7 19	0 45	19 12	0 47	13 33	9 31	23 10	23 11	23 5	2 23	5 41
S 4	4 49	9 56	4 15	15 25	1 46	23 13	3 45	7 6	1 14	22 29	0 39	18 5	0 10	7 17	0 45	19 12	0 47	13 33	9 31	23 10	23 11	23 5	2 20	5 41
S 5	5 11	4 56	4 46	15 57	1 54	23 30	3 51	6 51	1 14	22 29	0 39	18 4	0 10	7 16	0 45	19 12	0 47	13 33	9 31	23 10	23 11	23 5	2 17	5 41
M 6	5 34	0n28	5 1	16 29	2 2	23 47	3 56	6 37	1 14	22 28	0 39	18 3	0 10	7 15	0 45	19 11	0 47	13 33	9 31	23 9	23 11	23 5	2 14	5 41
T 7	5 56	5 59	4 59	16 59	2 10	24 3	4 2	6 22	1 14	22 28	0 39	18 2	0 10	7 14	0 45	19 11	0 47	13 33	9 32	23 9	23 11	23 6	2 12	5 42
W 8	6 19	11 18	4 37	17 28	2 17	24 19	4 7	6 8	1 14	22 28	0 39	18 1	0 10	7 12	0 45	19 11	0 47	13 33	9 32	23 8	23 11	23 6	2 9	5 42
T 9	6 41	16 3	3 57	17 56	2 25	24 35	4 13	5 53	1 14	22 28	0 39	18 0	0 10	7 11	0 45	19 11	0 47	13 32	9 32	23 8	23 11	23 6	2 6	5 42
F 10	7 3	19 50	3 1	18 23	2 32	24 50	4 18	5 39	1 14	22 28	0 39	17 59	0 10	7 10	0 45	19 11	0 47	13 32	9 32	23 8	23 10	23 6	2 4	5 42
S 11	7 25	22 18	1 53	18 48	2 39	25 5	4 23	5 24	1 15	22 28	0 39	17 58	0 9	7 9	0 45	19 11	0 47	13 32	9 32	23 7	23 10	23 6	2 1	5 42
S 12	7 47	23 15	0 38	19 13	2 46	25 19	4 28	5 10	1 15	22 28	0 39	17 57	0 9	7 8	0 45	19 10	0 47	13 32	9 32	23 7	23 10	23 6	1 58	5 42
M13	8 9	22 36	0s39	19 36	2 52	25 33	4 34	4 55	1 15	22 27	0 39	17 56	0 9	7 6	0 45	19 10	0 47	13 32	9 33	23 7	23 10	23 6	1 56	5 43
T 14	8 31	20 32	1 52	19 58	2 58	25 46	4 39	4 40	1 15	22 27	0 39	17 55	0 9	7 5	0 45	19 10	0 47	13 32	9 33	23 7	23 10	23 7	1 53	5 43
W15	8 53	17 17	2 57	20 19	3 4	25 59	4 44	4 26	1 15	22 27	0 39	17 54	0 9	7 4	0 45	19 10	0 47	13 32	9 33	23 7	23 10	23 7	1 50	5 43
T 16	9 14	13 10	3 50	20 39	3 10	26 11	4 49	4 11	1 15	22 27	0 39	17 53	0 9	7 3	0 45	19 10	0 47	13 31	9 33	23 7	23 10	23 7	1 48	5 43
F 17	9 36	8 29	4 30	20 56	3 15	26 23	4 53	3 57	1 15	22 27	0 39	17 52	0 9	7 2	0 45	19 10	0 47	13 31	9 33	23 7	23 10	23 7	1 45	5 43
S 18	9 57	3 29	4 56	21 13	3 19	26 35	4 58	3 42	1 16	22 27	0 39	17 52	0 9	7 1	0 45	19 10	0 47	13 31	9 33	23 7	23 9	23 7	1 42	5 44
S 19	10 18	1s34	5 5	21 27	3 23	26 46	5 3	3 27	1 16	22 27	0 39	17 51	0 9	6 59	0 45	19 9	0 47	13 31	9 34	23 6	23 9	23 7	1 40	5 44
M20	10 39	6 28	4 59	21 40	3 27	26 56	5 7	3 13	1 16	22 27	0 39	17 50	0 9	6 58	0 45	19 9	0 47	13 31	9 34	23 6	23 9	23 7	1 37	5 44
T 21	11 0	11 2	4 39	21 51	3 29	27 6	5 11	2 58	1 16	22 27	0 39	17 49	0 9	6 57	0 45	19 9	0 47	13 31	9 34	23 5	23 9	23 7	1 35	5 44
W22	11 20	15 5	4 6	22 0	3 32	27 16	5 16	2 43	1 16	22 27	0 39	17 48	0 9	6 56	0 45	19 9	0 47	13 31	9 34	23 5	23 9	23 7	1 32	5 45
T 23	11 41	18 27	3 23	22 6	3 33	27 25	5 20	2 29	1 16	22 27	0 39	17 48	0 9	6 55	0 45	19 9	0 47	13 30	9 34	23 5	23 9	23 7	1 29	5 45
F 24	12 1	20 59	2 30	22 11	3 33	27 34	5 23	2 14	1 16	22 27	0 39	17 47	0 8	6 54	0 45	19 9	0 47	13 30	9 34	23 4	23 9	23 8	1 27	5 45
S 25	12 21	22 34	1 32	22 13	3 32	27 42	5 27	1 59	1 16	22 27	0 39	17 46	0 8	6 53	0 45	19 9	0 47	13 30	9 34	23 4	23 9	23 8	1 24	5 45
S 26	12 41	23 9	0 29	22 12	3 31	27 49	5 31	1 45	1 17	22 27	0 39	17 46	0 8	6 52	0 45	19 9	0 47	13 30	9 35	23 4	23 8	23 8	1 22	5 46
M27	13 1	22 41	0n34	22 8	3 28	27 57	5 34	1 30	1 17	22 27	0 39	17 45	0 8	6 51	0 45	19 9	0 47	13 30	9 35	23 4	23 8	23 8	1 19	5 46
T 28	13 21	21 12	1 37	22 1	3 23	28 3	5 37	1 16	1 17	22 27	0 39	17 45	0 8	6 50	0 45	19 9	0 47	13 30	9 35	23 4	23 8	23 8	1 17	5 46
W29	13 40	18 46	2 36	21 50	3 17	28 9	5 40	1 1	1 17	22 27	0 39	17 44	0 8	6 49	0 45	19 9	0 47	13 30	9 35	23 4	23 8	23 8	1 14	5 47
T 30	13 59	15 29	3 29	21 36	3 10	28 15	5 43	0 46	1 17	22 27	0 39	17 43	0 8	6 48	0 45	19 9	0 47	13 30	9 35	23 4	23 8	23 8	1 12	5 47
F 31	14s18	11s26	4n14	21s19	3s 1	28s20	5s45	0n32	1n17	22n27	0s39	17n43	0s 8	6n47	0n45	19n 9	0s47	13n29	9s35	23s 4	23s 8	23s 8	1n10	5s47

Julian Day Number = 2958775.5, Delta T = 01h45m10s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'52, Lahiri = 43°18'53

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ASTRODIENST EPHEMERIS for the year 3388
geocentric

NOVEMBER 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 46 12	9♏42'50	0♓22	22°R20	17♐16	2♎16	6°R37	9♌ 9	14♍28	0♌24	7°R11	22°R47	24♐ 3	12♐ 6	13♍24	S 1
S 2	2 50 9	10°42'06	13°39	21♏29	17°39	2°53	6♋35	9°11	14°30	0°R24	7♋11	22♐43	23°59	12°13	13°29	S 2
M 3	2 54 5	11°41'23	27°25	20°31	18° 1	3°30	6°34	9°13	14°33	0°24	7°10	22°38	23°56	12°20	13°35	M 3
T 4	2 58 2	12°40'42	11♈39	19°27	18°21	4° 7	6°32	9°15	14°35	0°24	7°10	22°32	23°53	12°26	13°40	T 4
W 5	3 1 58	13°40'02	26°17	18°18	18°39	4°44	6°29	9°16	14°37	0°24	7° 9	22°26	23°50	12°33	13°45	W 5
T 6	3 5 55	14°39'25	11♉13	17° 6	18°55	5°21	6°27	9°18	14°40	0°24	7° 8	22°21	23°47	12°40	13°51	T 6
F 7	3 9 51	15°38'49	26°19	15°53	19° 9	5°58	6°24	9°19	14°42	0°24	7° 8	22°17	23°44	12°46	13°56	F 7
S 8	3 13 48	16°38'16	11♊25	14°40	19°21	6°35	6°21	9°21	14°44	0°23	7° 7	22°15	23°40	12°53	14° 1	S 8
S 9	3 17 45	17°37'45	26°22	13°30	19°31	7°12	6°18	9°22	14°46	0°23	7° 6	22°D14	23°37	13° 0	14° 6	S 9
M10	3 21 41	18°37'16	11♋ 3	12°25	19°38	7°49	6°15	9°23	14°48	0°23	7° 6	22°15	23°34	13° 6	14°11	M10
T 11	3 25 38	19°36'49	25°23	11°27	19°44	8°26	6°12	9°24	14°50	0°23	7° 5	22°17	23°31	13°13	14°16	T 11
W12	3 29 34	20°36'24	9♌22	10°37	19°47	9° 3	6° 8	9°25	14°52	0°22	7° 4	22°18	23°28	13°20	14°20	W12
T 13	3 33 31	21°36'02	22°58	9°58	19°R47	9°39	6° 4	9°26	14°54	0°22	7° 3	22°R18	23°24	13°26	14°25	T 13
F 14	3 37 27	22°35'42	6♍13	9°29	19°46	10°16	6° 0	9°27	14°56	0°22	7° 3	22°18	23°21	13°33	14°30	F 14
S 15	3 41 24	23°35'23	19° 9	9°11	19°42	10°53	5°56	9°27	14°58	0°21	7° 2	22°15	23°18	13°40	14°34	S 15
S 16	3 45 20	24°35'07	1♎49	9°D 5	19°36	11°29	5°52	9°28	15° 0	0°21	7° 1	22°12	23°15	13°46	14°39	S 16
M17	3 49 17	25°34'54	14°15	9°10	19°27	12° 6	5°47	9°28	15° 2	0°20	7° 0	22° 8	23°12	13°53	14°43	M17
T 18	3 53 14	26°34'42	26°29	9°26	19°16	12°43	5°43	9°28	15° 4	0°20	6°59	22° 3	23° 9	13°59	14°47	T 18
W19	3 57 10	27°34'32	8♏34	9°52	19° 2	13°19	5°38	9°28	15° 5	0°19	6°59	21°59	23° 5	14° 6	14°51	W19
T 20	4 1 7	28°34'24	20°32	10°28	18°46	13°56	5°33	9°R28	15° 7	0°18	6°58	21°55	23° 2	14°13	14°55	T 20
F 21	4 5 3	29°34'19	2♐24	11°11	18°28	14°32	5°27	9°28	15° 9	0°18	6°57	21°53	22°59	14°19	14°59	F 21
S 22	4 9 0	0♐34'15	14°12	12° 3	18° 7	15° 9	5°22	9°28	15°10	0°17	6°56	21°52	22°56	14°26	15° 3	S 22
S 23	4 12 56	1°34'13	25°58	13° 2	17°44	15°45	5°17	9°28	15°12	0°17	6°55	21°D51	22°53	14°33	15° 7	S 23
M24	4 16 53	2°34'12	7♑46	14° 6	17°20	16°22	5°11	9°27	15°13	0°16	6°54	21°52	22°50	14°39	15°11	M24
T 25	4 20 49	3°34'13	19°37	15°16	16°53	16°58	5° 5	9°27	15°14	0°15	6°53	21°54	22°46	14°46	15°14	T 25
W26	4 24 46	4°34'16	1♒36	16°30	16°24	17°34	4°59	9°26	15°16	0°14	6°52	21°55	22°43	14°53	15°18	W26
T 27	4 28 43	5°34'21	13°47	17°48	15°54	18°11	4°53	9°26	15°17	0°13	6°51	21°56	22°40	14°59	15°21	T 27
F 28	4 32 39	6°34'26	26°13	19° 9	15°22	18°47	4°46	9°25	15°18	0°13	6°50	21°57	22°37	15° 6	15°25	F 28
S 29	4 36 36	7°34'34	8♓59	20°33	14°48	19°23	4°40	9°24	15°20	0°12	6°49	21°R58	22°34	15°13	15°28	S 29
S 30	4 40 32	8♐34'42	22♓ 8	21♏59	14♐14	19♎59	4♋33	9♌23	15♍21	0♌11	6♋48	21♐57	22♐30	15♐19	15♍31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s37	6s46	4n47	20s57	2s50	28s25	5s47	0n17	1n17	22n27	0s39	17n42	0s 8	6n46	0n45	19n 9	0s47	13n29	9s35	23s 4	23s 8	23s 8	1n 7	5s48
S 2	14 55	1 39	5 7	20 32	2 37	28 29	5 49	0 3	1 17	22 27	0 39	17 42	0 8	6 45	0 45	19 9	0 47	13 29	9 36	23 4	23 7	23 8	1 5	5 48
M 3	15 14	3n43	5 9	20 3	2 23	28 33	5 51	0s12	1 17	22 27	0 39	17 42	0 8	6 44	0 45	19 8	0 47	13 29	9 36	23 3	23 7	23 8	1 2	5 48
T 4	15 32	9 5	4 54	19 30	2 7	28 36	5 52	0 26	1 17	22 27	0 39	17 41	0 8	6 44	0 46	19 8	0 47	13 29	9 36	23 3	23 7	23 8	1 0	5 49
W 5	15 49	14 5	4 18	18 54	1 49	28 38	5 53	0 41	1 18	22 27	0 39	17 41	0 8	6 43	0 46	19 8	0 47	13 29	9 36	23 3	23 7	23 8	0 58	5 49
T 6	16 7	18 20	3 25	18 16	1 30	28 40	5 54	0 55	1 18	22 27	0 39	17 41	0 7	6 42	0 46	19 9	0 47	13 29	9 36	23 2	23 7	23 8	0 56	5 49
F 7	16 24	21 24	2 17	17 36	1 11	28 42	5 54	1 10	1 18	22 28	0 39	17 40	0 7	6 41	0 46	19 9	0 47	13 29	9 36	23 2	23 7	23 8	0 53	5 50
S 8	16 41	22 57	0 59	16 55	0 50	28 43	5 54	1 24	1 18	22 28	0 39	17 40	0 7	6 40	0 46	19 9	0 47	13 29	9 36	23 2	23 7	23 8	0 51	5 50
S 9	16 58	22 50	0s23	16 14	0 29	28 43	5 53	1 39	1 18	22 28	0 39	17 40	0 7	6 39	0 46	19 9	0 48	13 29	9 37	23 2	23 6	23 8	0 49	5 50
M10	17 14	21 7	1 41	15 35	0 9	28 42	5 52	1 53	1 18	22 28	0 39	17 39	0 7	6 39	0 46	19 9	0 48	13 28	9 37	23 2	23 6	23 8	0 47	5 51
T 11	17 30	18 5	2 52	14 59	0n11	28 41	5 51	2 7	1 18	22 28	0 39	17 39	0 7	6 38	0 46	19 9	0 48	13 28	9 37	23 2	23 6	23 8	0 44	5 51
W12	17 46	14 5	3 50	14 26	0 30	28 40	5 49	2 22	1 18	22 28	0 39	17 39	0 7	6 37	0 46	19 9	0 48	13 28	9 37	23 2	23 6	23 8	0 42	5 51
T 13	18 2	9 27	4 34	13 56	0 48	28 37	5 46	2 36	1 18	22 29	0 39	17 39	0 7	6 36	0 46	19 9	0 48	13 28	9 37	23 2	23 6	23 8	0 40	5 52
F 14	18 17	4 29	5 1	13 32	1 4	28 34	5 43	2 50	1 18	22 29	0 39	17 39	0 7	6 36	0 46	19 9	0 48	13 28	9 37	23 2	23 6	23 8	0 38	5 52
S 15	18 32	0s33	5 13	13 13	1 18	28 30	5 40	3 4	1 18	22 29	0 39	17 39	0 7	6 35	0 46	19 9	0 48	13 28	9 37	23 2	23 6	23 8	0 36	5 53
S 16	18 46	5 27	5 9	12 59	1 31	28 26	5 36	3 18	1 18	22 29	0 39	17 39	0 7	6 34	0 46	19 9	0 48	13 28	9 37	23 2	23 5	23 8	0 34	5 53
M17	19 1	10 3	4 51	12 50	1 42	28 21	5 31	3 33	1 18	22 29	0 39	17 39	0 7	6 34	0 46	19 9	0 48	13 28	9 37	23 2	23 5	23 7	0 32	5 53
T 18	19 15	14 10	4 19	12 46	1 51	28 14	5 26	3 47	1 18	22 30	0 39	17 39	0 6	6 33	0 46	19 9	0 48	13 28	9 37	23 1	23 5	23 7	0 30	5 54
W19	19 28	17 40	3 36	12 47	1 59	28 7	5 20	4 1	1 19	22 30	0 39	17 39	0 6	6 33	0 46	19 9	0 48	13 28	9 38	23 1	23 5	23 7	0 28	5 54
T 20	19 42	20 23	2 44	12 53	2 4	27 59	5 13	4 15	1 19	22 30	0 39	17 39	0 6	6 32	0 46	19 9	0 48	13 28	9 38	23 1	23 5	23 7	0 26	5 55
F 21	19 54	22 12	1 45	13 2	2 9	27 51	5 6	4 29	1 19	22 30	0 39	17 39	0 6	6 31	0 46	19 10	0 48	13 28	9 38	23 1	23 5	23 7	0 24	5 55
S 22	20 7	23 2	0 42	13 15	2 12	27 41	4 58	4 43	1 19	22 31	0 39	17 39	0 6	6 31	0 46	19 10	0 48	13 28	9 38	23 1	23 4	23 7	0 22	5 56
S 23	20 19	22 49	0n23	13 31	2 13	27 30	4 50	4 57	1 19	22 31	0 38	17 39	0 6	6 30	0 46	19 10	0 48	13 28	9 38	23 1	23 4	23 7	0 20	5 56
M24	20 31	21 35	1 27	13 49	2 14	27 19	4 40	5 10	1 19	22 31	0 38	17 39	0 6	6 30	0 46	19 10	0 48	13 28	9 38	23 1	23 4	23 7	0 19	5 56
T 25	20 43	19 24	2 28	14 10	2 13	27 6	4 30	5 24	1 19	22 31	0 38	17 40	0 6	6 29	0 46	19 10	0 48	13 28	9 38	23 1	23 4	23 7	0 17	5 57
W26	20 54	16 21	3 23	14 33	2 11	26 53	4 20	5 38	1 19	22 32	0 38	17 40	0 6	6 29	0 46	19 10	0 48	13 28	9 38	23 1	23 4	23 7	0 15	5 57
T 27	21 4	12 34	4 10	14 56	2 9	26 38	4 9	5 52	1 19	22 32	0 38	17 40	0 6	6 28	0 46	19 10	0 48	13 28	9 38	23 1	23 4	23 6	0 13	5 58
F 28	21 15	8 12	4 46	15 22	2 6	26 23	3 57	6 5	1 19	22 32	0 38	17 41	0 6	6 28	0 47	19 11	0 48	13 27	9 38	23 1	23 3	23 6	0 12	5 58
S 29	21 25	3 21	5 9	15 47	2 2	26 7	3 45	6 19	1 19	22 33	0 38	17 41	0 5	6 27	0 47	19 11	0 48	13 27	9 38	23 1	23 3	23 6	0 10	5 59
S 30	21s34	1n46	5n17	16s14	1n58	25s50	3s32	6s32	1n19	22n33	0s38	17n41	0s 5	6n27	0n47	19n11	0s48	13n27	9s38	23s 1	23s 3	23s 6	0n 8	5s59

Julian Day Number = 2958806.5, Delta T = 01h45m11s
Ecliptic obliquity = 23°15'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°11'57, Lahiri = 43°18'57

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3388
geocentric

DECEMBER 3388 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 44 29	9♐34'53	5♈45	23♏27	13°R38	20♎35	4°R27	9°R21	15♍22	0°R10	6°R47	21°R56	22♐27	15♐26	15♍34	M 1
T 2	4 48 25	10°35'04	19°49	24°57	13♐ 2	21°11	4♋20	9♌20	15°23	0♌ 9	6♋46	21♐55	22°24	15°33	15°37	T 2
W 3	4 52 22	11°35'17	4♉19	26°28	12°26	21°47	4°13	9°19	15°24	0° 8	6°45	21°54	22°21	15°39	15°40	W 3
T 4	4 56 18	12°35'32	19°12	28° 0	11°49	22°23	4° 6	9°17	15°25	0° 7	6°44	21°52	22°18	15°46	15°43	T 4
F 5	5 0 15	13°35'48	4♊21	29°33	11°13	22°59	3°59	9°16	15°25	0° 6	6°43	21°52	22°15	15°52	15°45	F 5
S 6	5 4 12	14°36'06	19°35	1♐ 6	10°36	23°35	3°51	9°14	15°26	0° 5	6°42	21°D51	22°11	15°59	15°48	S 6
S 7	5 8 8	15°36'25	4♋46	2°40	10° 1	24°11	3°44	9°12	15°27	0° 4	6°41	21°52	22° 8	16° 6	15°50	S 7
M 8	5 12 5	16°36'46	19°45	4°15	9°26	24°47	3°37	9°10	15°28	0° 3	6°40	21°52	22° 5	16°12	15°53	M 8
T 9	5 16 1	17°37'09	4♌23	5°49	8°52	25°23	3°29	9° 8	15°28	0° 2	6°39	21°52	22° 2	16°19	15°55	T 9
W10	5 19 58	18°37'33	18°36	7°24	8°20	25°59	3°21	9° 6	15°29	0° 0	6°38	21°53	21°59	16°26	15°57	W10
T 11	5 23 54	19°37'59	2♍23	8°59	7°49	26°34	3°14	9° 4	15°30	29♋59	6°37	21°53	21°56	16°32	15°59	T 11
F 12	5 27 51	20°38'27	15°43	10°34	7°20	27°10	3° 6	9° 1	15°30	29°58	6°36	21°53	21°52	16°39	16° 1	F 12
S 13	5 31 48	21°38'57	28°39	12° 9	6°52	27°46	2°58	8°59	15°30	29°57	6°35	21°53	21°49	16°46	16° 3	S 13
S 14	5 35 44	22°39'28	11♎14	13°44	6°27	28°21	2°50	8°56	15°31	29°56	6°34	21°53	21°46	16°52	16° 4	S 14
M15	5 39 41	23°40'02	23°32	15°19	6° 3	28°57	2°42	8°54	15°31	29°54	6°33	21°53	21°43	16°59	16° 6	M15
T 16	5 43 37	24°40'36	5♏38	16°54	5°42	29°32	2°34	8°51	15°31	29°53	6°31	21°54	21°40	17° 6	16° 7	T 16
W17	5 47 34	25°41'13	17°34	18°29	5°24	0♏ 8	2°26	8°48	15°32	29°52	6°30	21°54	21°36	17°12	16° 9	W17
T 18	5 51 30	26°41'51	29°24	20° 3	5° 7	0°43	2°18	8°45	15°32	29°50	6°29	21°54	21°33	17°19	16°10	T 18
F 19	5 55 27	27°42'30	11♐11	21°38	4°53	1°19	2°10	8°42	15°32	29°49	6°28	21°55	21°30	17°26	16°11	F 19
S 20	5 59 23	28°43'11	22°58	23°13	4°42	1°54	2° 2	8°39	15°R32	29°48	6°27	21°R55	21°27	17°32	16°12	S 20
S 21	6 3 20	29°43'53	4♑48	24°47	4°33	2°29	1°54	8°36	15°32	29°46	6°26	21°55	21°24	17°39	16°13	S 21
M22	6 7 17	0♑44'36	16°41	26°22	4°26	3° 4	1°45	8°33	15°32	29°45	6°25	21°54	21°21	17°45	16°14	M22
T 23	6 11 13	1°45'21	28°40	27°56	4°22	3°40	1°37	8°29	15°32	29°43	6°24	21°53	21°17	17°52	16°15	T 23
W24	6 15 10	2°46'06	10♒47	29°30	4°D20	4°15	1°29	8°26	15°31	29°42	6°22	21°51	21°14	17°59	16°15	W24
T 25	6 19 6	3°46'53	23° 5	1♑ 4	4°21	4°50	1°21	8°22	15°31	29°40	6°21	21°50	21°11	18° 5	16°16	T 25
F 26	6 23 3	4°47'40	5♓36	2°39	4°24	5°25	1°13	8°19	15°31	29°39	6°20	21°48	21° 8	18°12	16°16	F 26
S 27	6 26 59	5°48'28	18°23	4°13	4°30	6° 0	1° 5	8°15	15°30	29°37	6°19	21°47	21° 5	18°19	16°16	S 27
S 28	6 30 56	6°49'17	1♈29	5°47	4°37	6°34	0°56	8°11	15°30	29°36	6°18	21°D46	21° 2	18°25	16°17	S 28
M29	6 34 52	7°50'07	14°56	7°21	4°48	7° 9	0°48	8° 7	15°29	29°34	6°17	21°46	20°58	18°32	16°R17	M29
T 30	6 38 49	8°50'57	28°46	8°55	5° 0	7°44	0°40	8° 3	15°29	29°33	6°15	21°47	20°55	18°39	16°16	T 30
W31	6 42 46	9♑51'48	12♉59	10♑30	5♐14	8♏19	0♋32	7♌59	15♍28	29♋31	6♋14	21♐48	20♐52	18♐45	16♍16	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s43	6n59	5n 8	16s40	1n53	25s33	3s18	6s46	1n19	22n33	0s38	17n42	0s 5	6n27	0n47	19n11	0s48	13n27	9s38	23s 1	23s 3	23s 6	0n 7	6s 0
T 2	21 52	12 1	4 41	17 7	1 48	25 15	3 4	6 59	1 19	22 33	0 38	17 42	0 5	6 26	0 47	19 11	0 48	13 27	9 39	23 1	23 3	23 6	0 5	6 0
W 3	22 0	16 33	3 55	17 34	1 42	24 56	2 50	7 12	1 19	22 34	0 38	17 43	0 5	6 26	0 47	19 11	0 48	13 27	9 39	23 1	23 2	23 6	0 4	6 0
T 4	22 8	20 9	2 52	18 0	1 36	24 36	2 35	7 26	1 19	22 34	0 38	17 43	0 5	6 26	0 47	19 12	0 48	13 27	9 39	23 1	23 2	23 5	0 2	6 1
F 5	22 16	22 25	1 36	18 26	1 30	24 16	2 21	7 39	1 19	22 34	0 38	17 44	0 5	6 25	0 47	19 12	0 48	13 27	9 39	23 1	23 2	23 5	0 1	6 1
S 6	22 23	23 4	0 13	18 52	1 23	23 56	2 5	7 52	1 19	22 35	0 38	17 44	0 5	6 25	0 47	19 12	0 48	13 27	9 39	23 1	23 2	23 5	0s 1	6 2
S 7	22 29	21 59	1s11	19 17	1 17	23 36	1 50	8 5	1 19	22 35	0 38	17 45	0 5	6 25	0 47	19 12	0 48	13 27	9 39	23 1	23 2	23 5	0 2	6 2
M 8	22 36	19 22	2 29	19 41	1 10	23 15	1 35	8 18	1 19	22 35	0 37	17 45	0 5	6 25	0 47	19 12	0 48	13 27	9 39	23 1	23 2	23 5	0 3	6 3
T 9	22 41	15 32	3 35	20 5	1 3	22 55	1 19	8 31	1 19	22 35	0 37	17 46	0 5	6 24	0 47	19 13	0 48	13 27	9 39	23 1	23 1	23 4	0 5	6 3
W10	22 47	10 55	4 26	20 28	0 56	22 35	1 4	8 44	1 19	22 36	0 37	17 47	0 4	6 24	0 47	19 13	0 48	13 28	9 39	23 1	23 1	23 4	0 6	6 4
T 11	22 51	5 52	5 0	20 50	0 49	22 14	0 48	8 57	1 19	22 36	0 37	17 47	0 4	6 24	0 47	19 13	0 48	13 28	9 39	23 1	23 1	23 4	0 7	6 4
F 12	22 56	0 43	5 16	21 11	0 42	21 55	0 33	9 9	1 19	22 36	0 37	17 48	0 4	6 24	0 47	19 13	0 48	13 28	9 39	23 1	23 1	23 4	0 8	6 5
S 13	23 0	4s18	5 16	21 31	0 34	21 35	0 18	9 22	1 19	22 37	0 37	17 49	0 4	6 24	0 47	19 14	0 48	13 28	9 39	23 1	23 1	23 4	0 9	6 5
S 14	23 3	9 1	5 0	21 50	0 27	21 16	0 3	9 35	1 19	22 37	0 37	17 49	0 4	6 24	0 47	19 14	0 48	13 28	9 39	23 1	23 0	23 3	0 10	6 6
M15	23 7	13 16	4 31	22 7	0 20	20 58	0n12	9 47	1 19	22 37	0 37	17 50	0 4	6 24	0 47	19 14	0 48	13 28	9 39	23 1	23 0	23 3	0 11	6 6
T 16	23 9	16 55	3 50	22 24	0 13	20 40	0 26	10 0	1 19	22 37	0 37	17 51	0 4	6 24	0 47	19 14	0 48	13 28	9 39	23 1	23 0	23 3	0 12	6 7
W17	23 11	19 49	3 0	22 40	0 6	20 23	0 40	10 12	1 19	22 38	0 37	17 52	0 4	6 24	0 47	19 15	0 48	13 28	9 39	23 1	23 0	23 3	0 13	6 7
T 18	23 13	21 51	2 2	22 54	0s 1	20 7	0 53	10 24	1 19	22 38	0 36	17 53	0 4	6 24	0 47	19 15	0 48	13 28	9 39	23 1	23 0	23 2	0 14	6 8
F 19	23 14	22 56	0 59	23 8	0 8	19 52	1 6	10 37	1 19	22 38	0 36	17 54	0 4	6 24	0 47	19 15	0 48	13 28	9 39	23 1	22 59	23 2	0 15	6 8
S 20	23 15	22 59	0n 6	23 20	0 15	19 37	1 19	10 49	1 19	22 38	0 36	17 54	0 3	6 24	0 48	19 16	0 48	13 28	9 39	23 1	22 59	23 2	0 16	6 9
S 21	23 16	21 59	1 11	23 31	0 22	19 24	1 31	11 1	1 19	22 39	0 36	17 55	0 3	6 24	0 48	19 16	0 48	13 28	9 39	23 1	22 59	23 2	0 17	6 9
M22	23 15	20 1	2 13	23 41	0 28	19 11	1 43	11 13	1 19	22 39	0 36	17 56	0 3	6 24	0 48	19 16	0 48	13 28	9 39	23 1	22 59	23 1	0 18	6 9
T 23	23 15	17 10	3 10	23 49	0 35	18 59	1 54	11 24	1 19	22 39	0 36	17 57	0 3	6 24	0 48	19 16	0 48	13 28	9 39	23 1	22 59	23 1	0 18	6 10
W24	23 14	13 33	3 59	23 57	0 41	18 49	2 5	11 36	1 19	22 39	0 36	17 58	0 3	6 24	0 48	19 17	0 48	13 28	9 39	23 1	22 58	23 1	0 19	6 10
T 25	23 12	9 20	4 38	24 3	0 47	18 39	2 15	11 48	1 19	22 40	0 36	17 59	0 3	6 24	0 48	19 17	0 48	13 28	9 39	23 1	22 58	23 0	0 20	6 11
F 26	23 10	4 39	5 4	24 8	0 54	18 30	2 25	12 0	1 18	22 40	0 35	18 0	0 3	6 24	0 48	19 17	0 48	13 28	9 39	23 0	22 58	23 0	0 20	6 11
S 27	23 8	0n18	5 16	24 11	1 0	18 21	2 34	12 11	1 18	22 40	0 35	18 1	0 3	6 24	0 48	19 18	0 48	13 29	9 39	23 0	22 58	23 0	0 21	6 12
S 28	23 5	5 22	5 12	24 13	1 5	18 14	2 43	12 22	1 18	22 40	0 35	18 2	0 3	6 25	0 48	19 18	0 48	13 29	9 39	23 0	22 58	23 0	0 21	6 12
M29	23 2	10 19	4 51	24 14	1 11	18 8	2 51	12 34	1 18	22 40	0 35	18 4	0 3	6 25	0 48	19 18	0 48	13 29	9 39	23 0	22 57	22 59	0 22	6 13
T 30	22 58	14 54	4 13	24 14	1 16	18 2	2 59	12 45	1 18	22 41	0 35	18 5	0 2	6 25	0 48	19 19	0 48	13 29	9 39	23 0	22 57	22 59	0 22	6 13
W31	22s54	18n47	3n19	24s12	1s22	17s57	3n 6	12s56	1n18	22n41	0s35	18n 6	0s 2	6n25	0n48	19n19	0s48	13n29	9s39	23s 0	22s57	22s59	0s22	6s14

Julian Day Number = 2958836.5, Delta T = 01h45m11s
Ecliptic obliquity = 23°15'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'01, Lahiri = 43°19'01

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

JANUARY 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 42	10♑52'40	27♉34	12♑ 4	5♐31	8♏53	0°R24	7°R55	15°R28	29°R30	6°R13	21♐49	20♐49	18♐52	16°R16	T 1
F 2	6 50 39	11°53'32	12♊26	13°38	5°49	9°28	0♋17	7♌51	15♍27	29♋28	6♋12	21°50	20°46	18°59	16♍16	F 2
S 3	6 54 35	12°54'26	27°31	15°13	6°10	10° 2	0° 9	7°47	15°26	29°26	6°11	21°R50	20°42	19° 5	16°15	S 3
S 4	6 58 32	13°55'20	12♋39	16°47	6°32	10°37	0° 1	7°43	15°26	29°25	6°10	21°49	20°39	19°12	16°14	S 4
M 5	7 2 28	14°56'14	27°41	18°22	6°56	11°11	29♊53	7°38	15°25	29°23	6° 9	21°47	20°36	19°18	16°14	M 5
T 6	7 6 25	15°57'10	12♌27	19°56	7°23	11°46	29°46	7°34	15°24	29°21	6° 7	21°44	20°33	19°25	16°13	T 6
W 7	7 10 22	16°58'06	26°52	21°31	7°50	12°20	29°38	7°30	15°23	29°20	6° 6	21°40	20°30	19°32	16°12	W 7
T 8	7 14 18	17°59'03	10♍50	23° 6	8°20	12°54	29°31	7°25	15°22	29°18	6° 5	21°37	20°27	19°38	16°11	T 8
F 9	7 18 15	19° 0'02	24°20	24°41	8°51	13°28	29°24	7°21	15°21	29°16	6° 4	21°33	20°23	19°45	16°10	F 9
S 10	7 22 11	20° 1'01	7♎22	26°17	9°23	14° 2	29°16	7°16	15°20	29°15	6° 3	21°31	20°20	19°52	16° 8	S 10
S 11	7 26 8	21° 2'00	20° 0	27°52	9°57	14°36	29° 9	7°11	15°19	29°13	6° 2	21°D31	20°17	19°58	16° 7	S 11
M12	7 30 4	22° 3'01	2♏19	29°28	10°33	15°10	29° 2	7° 7	15°17	29°11	6° 1	21°31	20°14	20° 5	16° 6	M12
T 13	7 34 1	23° 4'03	14°21	1♒ 3	11°10	15°44	28°56	7° 2	15°16	29°10	6° 0	21°32	20°11	20°12	16° 4	T 13
W14	7 37 57	24° 5'05	26°14	2°39	11°48	16°18	28°49	6°57	15°15	29° 8	5°59	21°34	20° 8	20°18	16° 2	W14
T 15	7 41 54	25° 6'08	8♐ 1	4°15	12°27	16°52	28°42	6°53	15°13	29° 6	5°57	21°36	20° 4	20°25	16° 0	T 15
F 16	7 45 51	26° 7'12	19°47	5°51	13° 8	17°25	28°36	6°48	15°12	29° 5	5°56	21°R37	20° 1	20°32	15°59	F 16
S 17	7 49 47	27° 8'16	1♑36	7°27	13°50	17°59	28°29	6°43	15°11	29° 3	5°55	21°36	19°58	20°38	15°57	S 17
S 18	7 53 44	28° 9'21	13°30	9° 4	14°33	18°32	28°23	6°38	15° 9	29° 1	5°54	21°34	19°55	20°45	15°54	S 18
M19	7 57 40	29°10'26	25°32	10°40	15°17	19° 6	28°17	6°33	15° 8	29° 0	5°53	21°30	19°52	20°51	15°52	M19
T 20	8 1 37	0♒11'31	7♒44	12°16	16° 2	19°39	28°11	6°28	15° 6	28°58	5°52	21°24	19°48	20°58	15°50	T 20
W21	8 5 33	1°12'37	20° 6	13°52	16°47	20°12	28° 6	6°23	15° 4	28°56	5°51	21°16	19°45	21° 5	15°48	W21
T 22	8 9 30	2°13'43	2♓40	15°27	17°34	20°45	28° 0	6°19	15° 3	28°55	5°50	21° 9	19°42	21°11	15°45	T 22
F 23	8 13 26	3°14'48	15°26	17° 3	18°22	21°18	27°55	6°14	15° 1	28°53	5°49	21° 1	19°39	21°18	15°43	F 23
S 24	8 17 23	4°15'54	28°25	18°37	19°11	21°51	27°50	6° 9	14°59	28°51	5°48	20°55	19°36	21°25	15°40	S 24
S 25	8 21 20	5°16'59	11♈37	20°12	20° 0	22°24	27°45	6° 4	14°57	28°49	5°47	20°50	19°33	21°31	15°37	S 25
M26	8 25 16	6°18'04	25° 3	21°45	20°51	22°57	27°40	5°59	14°56	28°48	5°46	20°47	19°29	21°38	15°34	M26
T 27	8 29 13	7°19'09	8♉45	23°17	21°42	23°30	27°35	5°54	14°54	28°46	5°45	20°D47	19°26	21°45	15°31	T 27
W28	8 33 9	8°20'14	22°44	24°48	22°34	24° 2	27°30	5°49	14°52	28°44	5°44	20°48	19°23	21°51	15°28	W28
T 29	8 37 6	9°21'18	6♊58	26°17	23°26	24°35	27°26	5°44	14°50	28°43	5°43	20°49	19°20	21°58	15°25	T 29
F 30	8 41 2	10°22'22	21°27	27°45	24°19	25° 7	27°22	5°39	14°48	28°41	5°42	20°R49	19°17	22° 5	15°22	F 30
S 31	8 44 59	11♒23'26	6♋ 8	29♒10	25♐13	25♏39	27♊18	5♌34	14♍46	28♋39	5♋41	20♐48	19♐14	22♐11	15♍19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s49	21n35	2n10	24s 9	1s27	17s53	3n13	13s 7	1n18	22n41	0s35	18n 7	0s 2	6n26	0n48	19n19	0s48	13n29	9s38	23s 1	22s57	22s58	0s23	6s14
F 2	22 44	22 58	0 52	24 5	1 32	17 50	3 20	13 18	1 18	22 41	0 34	18 8	0 2	6 26	0 48	19 20	0 48	13 29	9 38	23 1	22 56	22 58	0 23	6 15
S 3	22 38	22 43	0s31	24 0	1 36	17 47	3 26	13 29	1 18	22 41	0 34	18 9	0 2	6 26	0 48	19 20	0 48	13 29	9 38	23 1	22 56	22 58	0 23	6 15
S 4	22 32	20 48	1 52	23 53	1 41	17 45	3 32	13 40	1 18	22 42	0 34	18 10	0 2	6 27	0 48	19 20	0 48	13 29	9 38	23 1	22 56	22 57	0 23	6 15
M 5	22 26	17 27	3 5	23 45	1 45	17 44	3 37	13 50	1 18	22 42	0 34	18 12	0 2	6 27	0 48	19 21	0 48	13 29	9 38	23 0	22 56	22 57	0 23	6 16
T 6	22 19	13 2	4 4	23 35	1 49	17 43	3 42	14 1	1 18	22 42	0 34	18 13	0 2	6 27	0 48	19 21	0 48	13 30	9 38	23 0	22 56	22 57	0 24	6 16
W 7	22 12	7 59	4 46	23 24	1 53	17 43	3 47	14 11	1 17	22 42	0 34	18 14	0 2	6 28	0 48	19 21	0 48	13 30	9 38	23 0	22 55	22 56	0 24	6 17
T 8	22 4	2 40	5 9	23 12	1 56	17 44	3 51	14 22	1 17	22 42	0 33	18 15	0 1	6 28	0 48	19 22	0 48	13 30	9 38	23 0	22 55	22 56	0 24	6 17
F 9	21 55	2s35	5 14	22 59	1 59	17 45	3 55	14 32	1 17	22 42	0 33	18 17	0 1	6 29	0 48	19 22	0 48	13 30	9 38	23 0	22 55	22 55	0 23	6 18
S 10	21 47	7 32	5 3	22 44	2 2	17 46	3 58	14 42	1 17	22 42	0 33	18 18	0 1	6 29	0 48	19 22	0 48	13 30	9 38	22 59	22 55	22 55	0 23	6 18
S 11	21 38	12 2	4 37	22 28	2 4	17 48	4 1	14 52	1 17	22 43	0 33	18 19	0 1	6 30	0 48	19 23	0 48	13 30	9 38	22 59	22 54	22 55	0 23	6 18
M12	21 28	15 55	3 58	22 10	2 6	17 50	4 4	15 2	1 17	22 43	0 33	18 20	0 1	6 30	0 48	19 23	0 48	13 30	9 38	22 59	22 54	22 54	0 23	6 19
T 13	21 18	19 3	3 10	21 52	2 8	17 52	4 7	15 12	1 17	22 43	0 32	18 22	0 1	6 31	0 49	19 23	0 48	13 31	9 37	23 0	22 54	22 54	0 23	6 19
W14	21 8	21 21	2 15	21 31	2 10	17 55	4 9	15 22	1 17	22 43	0 32	18 23	0 1	6 31	0 49	19 24	0 48	13 31	9 37	23 0	22 54	22 54	0 22	6 20
T 15	20 57	22 42	1 14	21 10	2 11	17 58	4 11	15 31	1 16	22 43	0 32	18 24	0 1	6 32	0 49	19 24	0 48	13 31	9 37	23 0	22 53	22 53	0 22	6 20
F 16	20 46	23 2	0 10	20 47	2 11	18 2	4 12	15 41	1 16	22 43	0 32	18 25	0 1	6 32	0 49	19 24	0 48	13 31	9 37	23 0	22 53	22 53	0 22	6 20
S 17	20 34	22 21	0n54	20 23	2 12	18 5	4 14	15 50	1 16	22 43	0 32	18 27	0 1	6 33	0 49	19 25	0 48	13 31	9 37	23 0	22 53	22 52	0 21	6 21
S 18	20 23	20 39	1 57	19 58	2 11	18 9	4 15	16 0	1 16	22 43	0 32	18 28	0 0	6 33	0 49	19 25	0 48	13 31	9 37	23 0	22 53	22 52	0 21	6 21
M19	20 10	18 1	2 54	19 32	2 11	18 13	4 16	16 9	1 16	22 44	0 31	18 29	0 0	6 34	0 49	19 25	0 48	13 32	9 37	22 59	22 53	22 51	0 20	6 21
T 20	19 57	14 34	3 45	19 4	2 10	18 17	4 17	16 18	1 16	22 44	0 31	18 31	0 0	6 35	0 49	19 26	0 48	13 32	9 37	22 59	22 52	22 51	0 20	6 22
W21	19 44	10 28	4 25	18 35	2 8	18 21	4 17	16 27	1 15	22 44	0 31	18 32	0 0	6 35	0 49	19 26	0 48	13 32	9 37	22 58	22 52	22 51	0 19	6 22
T 22	19 31	5 52	4 54	18 5	2 6	18 25	4 17	16 36	1 15	22 44	0 31	18 33	0 0	6 36	0 49	19 27	0 48	13 32	9 36	22 58	22 52	22 50	0 19	6 22
F 23	19 17	0 58	5 8	17 34	2 3	18 29	4 17	16 45	1 15	22 44	0 31	18 35	0n 0	6 37	0 49	19 27	0 48	13 32	9 36	22 57	22 52	22 50	0 18	6 23
S 24	19 3	4n 4	5 7	17 2	1 59	18 33	4 17	16 53	1 15	22 44	0 30	18 36	0 0	6 37	0 49	19 27	0 48	13 32	9 36	22 57	22 51	22 49	0 17	6 23
S 25	18 48	9 0	4 49	16 28	1 55	18 38	4 16	17 2	1 15	22 44	0 30	18 37	0 0	6 38	0 49	19 28	0 48	13 33	9 36	22 57	22 51	22 49	0 16	6 23
M26	18 33	13 36	4 16	15 54	1 51	18 42	4 16	17 10	1 14	22 44	0 30	18 39	0 0	6 39	0 49	19 28	0 48	13 33	9 36	22 57	22 51	22 48	0 15	6 24
T 27	18 18	17 35	3 28	15 19	1 45	18 46	4 15	17 18	1 14	22 44	0 30	18 40	0 1	6 40	0 49	19 28	0 48	13 33	9 36	22 57	22 51	22 48	0 15	6 24
W28	18 3	20 40	2 26	14 43	1 39	18 50	4 14	17 27	1 14	22 45	0 30	18 41	0 1	6 40	0 49	19 29	0 48	13 33	9 36	22 57	22 50	22 47	0 14	6 24
T 29	17 47	22 32	1 14	14 7	1 32	18 54	4 12	17 35	1 14	22 45	0 29	18 43	0 1	6 41	0 49	19 29	0 48	13 33	9 35	22 57	22 50	22 47	0 13	6 24
F 30	17 31	22 56	0s 3	13 29	1 25	18 58	4 11	17 43	1 14	22 45	0 29	18 44	0 1	6 42	0 49	19 29	0 48	13 34	9 35	22 57	22 50	22 46	0 12	6 25
S 31	17s14	21n46	1s22	12s52	1s16	19s 1	4n 9	17s50	1n13	22n45	0s29	18n45	0n 1	6n43	0n49	19n30	0s48	13n34	9s35	22s57	22s50	22s46	0s11	6s25

Julian Day Number = 2958867.5, Delta T = 01h45m12s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'05, Lahiri = 43°19'06

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

FEBRUARY 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 55	12♒24'29	20♋55	0♓32	26♐ 8	26♏12	27°R14	5°R29	14°R44	28°R38	5°R41	20°R45	19♐10	22♐18	15°R15	S 1
M 2	8 52 52	13°25'32	5♌41	1°51	27° 3	26°44	27♊11	5♌24	14♍42	28♋36	5♋40	20♐39	19° 7	22°25	15♍12	M 2
T 3	8 56 49	14°26'35	20°19	3° 5	27°59	27°16	27° 7	5°19	14°39	28°35	5°39	20°31	19° 4	22°31	15° 8	T 3
W 4	9 0 45	15°27'37	4♍41	4°15	28°55	27°47	27° 4	5°15	14°37	28°33	5°38	20°22	19° 1	22°38	15° 5	W 4
T 5	9 4 42	16°28'39	18°41	5°20	29°52	28°19	27° 1	5°10	14°35	28°31	5°37	20°13	18°58	22°44	15° 1	T 5
F 6	9 8 38	17°29'41	2♎15	6°19	0♏49	28°51	26°58	5° 5	14°33	28°30	5°36	20° 4	18°54	22°51	14°57	F 6
S 7	9 12 35	18°30'43	15°23	7°10	1°47	29°22	26°56	5° 0	14°31	28°28	5°35	19°57	18°51	22°58	14°54	S 7
S 8	9 16 31	19°31'44	28° 6	7°54	2°46	29°54	26°53	4°56	14°28	28°27	5°35	19°52	18°48	23° 4	14°50	S 8
M 9	9 20 28	20°32'46	10♏28	8°29	3°45	0♐25	26°51	4°51	14°26	28°25	5°34	19°49	18°45	23°11	14°46	M 9
T 10	9 24 24	21°33'47	22°33	8°54	4°44	0°56	26°49	4°46	14°24	28°23	5°33	19°D49	18°42	23°18	14°42	T 10
W11	9 28 21	22°34'48	4♐26	9° 9	5°44	1°27	26°47	4°42	14°21	28°22	5°32	19°49	18°39	23°24	14°38	W11
T 12	9 32 18	23°35'49	16°13	9°R13	6°44	1°58	26°46	4°37	14°19	28°20	5°32	19°R50	18°35	23°31	14°34	T 12
F 13	9 36 14	24°36'49	28° 0	9° 6	7°45	2°29	26°44	4°33	14°17	28°19	5°31	19°50	18°32	23°38	14°30	F 13
S 14	9 40 11	25°37'49	9♑51	8°46	8°46	3° 0	26°43	4°28	14°14	28°17	5°30	19°48	18°29	23°44	14°25	S 14
S 15	9 44 7	26°38'49	21°51	8°16	9°48	3°30	26°42	4°24	14°12	28°16	5°30	19°43	18°26	23°51	14°21	S 15
M16	9 48 4	27°39'47	4♒ 2	7°35	10°49	4° 1	26°41	4°19	14° 9	28°15	5°29	19°35	18°23	23°58	14°17	M16
T 17	9 52 0	28°40'46	16°27	6°43	11°52	4°31	26°41	4°15	14° 7	28°13	5°28	19°25	18°20	24° 4	14°12	T 17
W18	9 55 57	29°41'43	29° 7	5°44	12°54	5° 1	26°40	4°11	14° 4	28°12	5°28	19°13	18°16	24°11	14° 8	W18
T 19	9 59 53	0♓42'40	12♓ 2	4°37	13°57	5°31	26°D40	4° 7	14° 2	28°10	5°27	19° 0	18°13	24°17	14° 4	T 19
F 20	10 3 50	1°43'36	25°10	3°26	15° 0	6° 1	26°40	4° 3	13°59	28° 9	5°26	18°47	18°10	24°24	13°59	F 20
S 21	10 7 47	2°44'31	8♈30	2°12	16° 4	6°31	26°41	3°59	13°57	28° 8	5°26	18°36	18° 7	24°31	13°55	S 21
S 22	10 11 43	3°45'24	22° 1	0°57	17° 7	7° 0	26°41	3°55	13°54	28° 6	5°25	18°28	18° 4	24°37	13°50	S 22
M23	10 15 40	4°46'17	5♉40	29♒44	18°11	7°29	26°42	3°51	13°51	28° 5	5°25	18°22	18° 0	24°44	13°46	M23
T 24	10 19 36	5°47'09	19°28	28°34	19°16	7°59	26°43	3°47	13°49	28° 4	5°24	18°19	17°57	24°51	13°41	T 24
W25	10 23 33	6°47'59	3♊24	27°30	20°20	8°28	26°44	3°43	13°46	28° 2	5°24	18°D18	17°54	24°57	13°37	W25
T 26	10 27 29	7°48'48	17°27	26°32	21°25	8°56	26°45	3°40	13°44	28° 1	5°23	18°R18	17°51	25° 4	13°32	T 26
F 27	10 31 26	8°49'35	1♋38	25°41	22°30	9°25	26°46	3°36	13°41	28° 0	5°23	18°18	17°48	25°11	13°27	F 27
S 28	10 35 22	9♓50'21	15♋54	24♒58	23♑35	9♐54	26♊48	3♌33	13♍38	27♋59	5♋22	18♐16	17♐45	25♐17	13♍23	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	16s57	19n 6	2s35	12s15	1s 7	19s 5	4n 8	17s58	1n13	22n45	0s29	18n46	0n 1	6n44	0n49	19n30	0s48	13n34	9s35	22s56	22s49	22s45	0s10	6s25
M 2	16 40	15 12	3 37	11 37	0 56	19 8	4 6	18 6	1 13	22 45	0 29	18 48	0 1	6 44	0 49	19 30	0 48	13 34	9 35	22 56	22 49	22 45	0 9	6 25
T 3	16 23	10 25	4 25	11 0	0 45	19 11	4 4	18 13	1 13	22 45	0 28	18 49	0 1	6 45	0 49	19 31	0 48	13 34	9 35	22 55	22 49	22 44	0 7	6 25
W 4	16 5	5 9	4 54	10 23	0 33	19 14	4 1	18 21	1 12	22 45	0 28	18 50	0 1	6 46	0 49	19 31	0 48	13 35	9 34	22 55	22 49	22 44	0 6	6 26
T 5	15 47	0s15	5 6	9 48	0 20	19 16	3 59	18 28	1 12	22 46	0 28	18 51	0 1	6 47	0 49	19 31	0 48	13 35	9 34	22 54	22 48	22 43	0 5	6 26
F 6	15 28	5 28	4 59	9 13	0 6	19 19	3 57	18 35	1 12	22 46	0 28	18 53	0 2	6 48	0 49	19 32	0 48	13 35	9 34	22 53	22 48	22 43	0 4	6 26
S 7	15 10	10 16	4 36	8 41	0n 9	19 21	3 54	18 42	1 12	22 46	0 28	18 54	0 2	6 49	0 49	19 32	0 48	13 35	9 34	22 53	22 48	22 42	0 2	6 26
S 8	14 51	14 28	4 1	8 10	0 24	19 23	3 51	18 49	1 11	22 46	0 27	18 55	0 2	6 50	0 49	19 32	0 48	13 35	9 34	22 53	22 47	22 42	0 1	6 26
M 9	14 32	17 56	3 15	7 42	0 41	19 24	3 48	18 56	1 11	22 46	0 27	18 56	0 2	6 51	0 49	19 33	0 48	13 36	9 33	22 52	22 47	22 41	0n 0	6 26
T 10	14 13	20 32	2 21	7 17	0 58	19 25	3 46	19 2	1 11	22 46	0 27	18 58	0 2	6 52	0 49	19 33	0 48	13 36	9 33	22 52	22 47	22 41	0 2	6 26
W11	13 53	22 12	1 22	6 55	1 15	19 26	3 42	19 9	1 10	22 46	0 27	18 59	0 2	6 52	0 49	19 33	0 48	13 36	9 33	22 52	22 47	22 40	0 3	6 27
T 12	13 33	22 52	0 19	6 37	1 33	19 26	3 39	19 15	1 10	22 47	0 27	19 0	0 2	6 53	0 49	19 34	0 48	13 36	9 33	22 52	22 46	22 40	0 5	6 27
F 13	13 13	22 31	0n44	6 24	1 50	19 26	3 36	19 22	1 10	22 47	0 26	19 1	0 2	6 54	0 49	19 34	0 48	13 37	9 33	22 52	22 46	22 39	0 6	6 27
S 14	12 53	21 9	1 45	6 15	2 8	19 26	3 33	19 28	1 9	22 47	0 26	19 2	0 2	6 55	0 49	19 34	0 48	13 37	9 32	22 52	22 46	22 38	0 8	6 27
S 15	12 32	18 50	2 42	6 10	2 24	19 25	3 29	19 34	1 9	22 47	0 26	19 3	0 3	6 56	0 49	19 35	0 48	13 37	9 32	22 52	22 46	22 38	0 9	6 27
M16	12 12	15 39	3 32	6 11	2 40	19 24	3 26	19 40	1 9	22 47	0 26	19 5	0 3	6 57	0 50	19 35	0 47	13 37	9 32	22 51	22 45	22 37	0 11	6 27
T 17	11 51	11 45	4 14	6 16	2 54	19 23	3 22	19 46	1 8	22 48	0 26	19 6	0 3	6 58	0 50	19 35	0 47	13 37	9 32	22 50	22 45	22 37	0 13	6 27
W18	11 30	7 15	4 43	6 26	3 7	19 21	3 18	19 52	1 8	22 48	0 25	19 7	0 3	6 59	0 50	19 36	0 47	13 38	9 32	22 50	22 45	22 36	0 14	6 27
T 19	11 8	2 23	4 59	6 40	3 18	19 19	3 14	19 57	1 7	22 48	0 25	19 8	0 3	7 0	0 50	19 36	0 47	13 38	9 31	22 48	22 45	22 36	0 16	6 27
F 20	10 47	2n41	5 0	6 58	3 26	19 16	3 11	20 3	1 7	22 48	0 25	19 9	0 3	7 1	0 50	19 36	0 47	13 38	9 31	22 47	22 44	22 35	0 18	6 27
S 21	10 25	7 42	4 44	7 19	3 32	19 13	3 7	20 8	1 7	22 48	0 25	19 10	0 3	7 2	0 50	19 36	0 47	13 38	9 31	22 47	22 44	22 34	0 19	6 27
S 22	10 3	12 25	4 12	7 42	3 35	19 9	3 3	20 14	1 6	22 48	0 25	19 11	0 3	7 3	0 50	19 37	0 47	13 39	9 31	22 46	22 44	22 34	0 21	6 27
M23	9 41	16 33	3 25	8 6	3 36	19 5	2 59	20 19	1 6	22 49	0 24	19 12	0 3	7 4	0 50	19 37	0 47	13 39	9 31	22 45	22 43	22 33	0 23	6 27
T 24	9 19	19 49	2 26	8 31	3 35	19 0	2 55	20 24	1 5	22 49	0 24	19 13	0 3	7 5	0 50	19 37	0 47	13 39	9 30	22 45	22 43	22 32	0 25	6 26
W25	8 57	21 57	1 18	8 57	3 31	18 55	2 50	20 29	1 5	22 49	0 24	19 14	0 4	7 6	0 50	19 38	0 47	13 39	9 30	22 45	22 43	22 32	0 27	6 26
T 26	8 35	22 45	0 4	9 22	3 25	18 50	2 46	20 34	1 4	22 49	0 24	19 15	0 4	7 7	0 50	19 38	0 47	13 40	9 30	22 45	22 43	22 31	0 28	6 26
F 27	8 12	22 5	1s10	9 45	3 18	18 44	2 42	20 39	1 4	22 50	0 24	19 16	0 4	7 8	0 50	19 38	0 47	13 40	9 30	22 45	22 42	22 31	0 30	6 26
S 28	7s49	20n 0	2s21	10s 8	3n 9	18s38	2n38	20s43	1n 3	22n50	0s23	19n17	0n 4	7n 9	0n50	19n38	0s47	13n40	9s29	22s45	22s42	22s30	0n32	6s26

Julian Day Number = 2958898.5, Delta T = 01h45m13s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'10, Lahiri = 43°19'10

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

MARCH 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 39 19	10♓51'06	0♌14	24°R24	24♉41	10♐22	26♊50	3°R29	13°R36	27°R58	5°R22	18°R11	17♐41	25♐24	13°R18	S 1
M 2	10 43 16	11°51'50	14°34	23♒57	25°47	10°50	26°52	3♌26	13♍33	27♋57	5♋22	18♐ 3	17°38	25°31	13♍13	M 2
T 3	10 47 12	12°52'32	28°48	23°39	26°53	11°18	26°54	3°23	13°31	27°55	5°21	17°52	17°35	25°37	13° 9	T 3
W 4	10 51 9	13°53'12	12♍51	23°29	27°59	11°46	26°57	3°19	13°28	27°54	5°21	17°40	17°32	25°44	13° 4	W 4
T 5	10 55 5	14°53'52	26°37	23°D27	29° 5	12°13	26°59	3°16	13°25	27°53	5°21	17°27	17°29	25°50	12°59	T 5
F 6	10 59 2	15°54'30	10♎ 4	23°31	0♒12	12°41	27° 2	3°13	13°23	27°52	5°20	17°15	17°25	25°57	12°55	F 6
S 7	11 2 58	16°55'07	23° 9	23°43	1°19	13° 8	27° 5	3°11	13°20	27°51	5°20	17° 4	17°22	26° 4	12°50	S 7
S 8	11 6 55	17°55'43	5♏51	24° 0	2°26	13°35	27° 9	3° 8	13°17	27°50	5°20	16°56	17°19	26°10	12°45	S 8
M 9	11 10 51	18°56'18	18°14	24°24	3°33	14° 2	27°12	3° 5	13°15	27°49	5°20	16°51	17°16	26°17	12°41	M 9
T 10	11 14 48	19°56'52	0♐21	24°52	4°40	14°28	27°16	3° 2	13°12	27°48	5°19	16°49	17°13	26°24	12°36	T 10
W11	11 18 44	20°57'24	12°16	25°26	5°48	14°54	27°20	3° 0	13°10	27°48	5°19	16°48	17°10	26°30	12°32	W11
T 12	11 22 41	21°57'56	24° 4	26° 5	6°55	15°21	27°24	2°58	13° 7	27°47	5°19	16°48	17° 6	26°37	12°27	T 12
F 13	11 26 38	22°58'26	5♑52	26°47	8° 3	15°46	27°28	2°55	13° 4	27°46	5°19	16°48	17° 3	26°44	12°22	F 13
S 14	11 30 34	23°58'55	17°45	27°34	9°11	16°12	27°32	2°53	13° 2	27°45	5°19	16°46	17° 0	26°50	12°18	S 14
S 15	11 34 31	24°59'23	29°48	28°24	10°19	16°37	27°37	2°51	12°59	27°44	5°19	16°41	16°57	26°57	12°13	S 15
M16	11 38 27	25°59'50	12♒ 5	29°17	11°28	17° 3	27°41	2°49	12°57	27°44	5°19	16°34	16°54	27° 4	12° 9	M16
T 17	11 42 24	27° 0'15	24°39	0♓14	12°36	17°27	27°46	2°47	12°54	27°43	5°18	16°24	16°51	27°10	12° 4	T 17
W18	11 46 20	28° 0'39	7♓33	1°13	13°45	17°52	27°51	2°45	12°52	27°42	5°18	16°13	16°47	27°17	12° 0	W18
T 19	11 50 17	29° 1'01	20°46	2°15	14°53	18°16	27°57	2°44	12°49	27°41	5°D18	16° 0	16°44	27°24	11°56	T 19
F 20	11 54 13	0♈ 1'22	4♈17	3°19	16° 2	18°40	28° 2	2°42	12°47	27°41	5°18	15°47	16°41	27°30	11°51	F 20
S 21	11 58 10	1° 1'41	18° 3	4°26	17°11	19° 4	28° 8	2°41	12°44	27°40	5°18	15°36	16°38	27°37	11°47	S 21
S 22	12 2 7	2° 1'58	2♉ 0	5°35	18°20	19°28	28°13	2°39	12°42	27°40	5°19	15°27	16°35	27°43	11°43	S 22
M23	12 6 3	3° 2'14	16° 4	6°45	19°29	19°51	28°19	2°38	12°39	27°39	5°19	15°21	16°31	27°50	11°39	M23
T 24	12 10 0	4° 2'28	0♊11	7°58	20°39	20°14	28°25	2°37	12°37	27°39	5°19	15°18	16°28	27°57	11°35	T 24
W25	12 13 56	5° 2'40	14°19	9°13	21°48	20°36	28°32	2°36	12°35	27°38	5°19	15°D17	16°25	28° 3	11°30	W25
T 26	12 17 53	6° 2'49	28°26	10°29	22°58	20°59	28°38	2°35	12°32	27°38	5°19	15°18	16°22	28°10	11°26	T 26
F 27	12 21 49	7° 2'57	12♋32	11°47	24° 7	21°20	28°45	2°34	12°30	27°37	5°19	15°R18	16°19	28°17	11°22	F 27
S 28	12 25 46	8° 3'03	26°35	13° 7	25°17	21°42	28°51	2°34	12°28	27°37	5°19	15°16	16°16	28°23	11°19	S 28
S 29	12 29 42	9° 3'07	10♌34	14°28	26°27	22° 3	28°58	2°33	12°25	27°37	5°20	15°12	16°12	28°30	11°15	S 29
M30	12 33 39	10° 3'08	24°28	15°50	27°37	22°24	29° 5	2°32	12°23	27°37	5°20	15° 6	16° 9	28°37	11°11	M30
T 31	12 37 36	11♈ 3'08	8♍14	17♓14	28♒47	22♐45	29♊12	2♌32	12♍21	27♋36	5♋20	14♐57	16♐ 6	28♐43	11♍ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s27	16n39	3s22	10s29	2n59	18s31	2n33	20s48	1n 3	22n50	0s23	19n18	0n 4	7n10	0n50	19n39	0s47	13n40	9s29	22s44	22s42	22s29	0n34	6s26
M 2	7 4	12 20	4 11	10 48	2 48	18 24	2 29	20 52	1 2	22 50	0 23	19 18	0 4	7 11	0 50	19 39	0 47	13 41	9 29	22 44	22 41	22 29	0 36	6 26
T 3	6 41	7 21	4 44	11 5	2 36	18 16	2 24	20 57	1 2	22 51	0 23	19 19	0 4	7 12	0 50	19 39	0 47	13 41	9 29	22 43	22 41	22 28	0 38	6 25
W 4	6 18	2 4	4 59	11 20	2 24	18 7	2 20	21 1	1 1	22 51	0 23	19 20	0 4	7 13	0 50	19 39	0 47	13 41	9 28	22 42	22 41	22 27	0 40	6 25
T 5	5 54	3s13	4 57	11 32	2 11	17 59	2 15	21 5	1 1	22 51	0 22	19 21	0 4	7 14	0 50	19 40	0 47	13 41	9 28	22 40	22 41	22 27	0 42	6 25
F 6	5 31	8 13	4 37	11 43	1 58	17 49	2 11	21 9	1 0	22 51	0 22	19 22	0 4	7 15	0 50	19 40	0 47	13 42	9 28	22 39	22 40	22 26	0 44	6 25
S 7	5 8	12 42	4 4	11 51	1 46	17 40	2 6	21 13	1 0	22 52	0 22	19 22	0 5	7 16	0 50	19 40	0 47	13 42	9 28	22 38	22 40	22 25	0 46	6 24
S 8	4 44	16 30	3 19	11 58	1 33	17 29	2 2	21 17	0 59	22 52	0 22	19 23	0 5	7 17	0 50	19 40	0 47	13 42	9 28	22 37	22 40	22 25	0 48	6 24
M 9	4 21	19 27	2 25	12 2	1 20	17 19	1 57	21 21	0 58	22 52	0 22	19 24	0 5	7 18	0 50	19 40	0 47	13 42	9 27	22 37	22 39	22 24	0 50	6 24
T 10	3 57	21 28	1 26	12 4	1 7	17 8	1 53	21 24	0 58	22 52	0 22	19 25	0 5	7 19	0 50	19 41	0 47	13 43	9 27	22 37	22 39	22 23	0 52	6 24
W11	3 34	22 29	0 24	12 5	0 55	16 56	1 48	21 28	0 57	22 53	0 21	19 25	0 5	7 20	0 50	19 41	0 47	13 43	9 27	22 37	22 39	22 23	0 54	6 23
T 12	3 10	22 29	0n38	12 3	0 43	16 44	1 44	21 31	0 57	22 53	0 21	19 26	0 5	7 21	0 50	19 41	0 47	13 43	9 27	22 37	22 38	22 22	0 56	6 23
F 13	2 46	21 29	1 39	12 0	0 31	16 31	1 39	21 35	0 56	22 53	0 21	19 27	0 5	7 22	0 50	19 41	0 47	13 43	9 26	22 37	22 38	22 21	0 58	6 22
S 14	2 22	19 31	2 36	11 55	0 20	16 18	1 35	21 38	0 55	22 53	0 21	19 27	0 5	7 23	0 50	19 41	0 47	13 44	9 26	22 36	22 38	22 20	1 0	6 22
S 15	1 59	16 40	3 27	11 48	0 9	16 5	1 30	21 41	0 55	22 54	0 21	19 28	0 5	7 24	0 50	19 42	0 47	13 44	9 26	22 36	22 37	22 20	1 2	6 22
M16	1 35	13 3	4 9	11 40	0s 2	15 51	1 25	21 44	0 54	22 54	0 20	19 28	0 5	7 25	0 50	19 42	0 47	13 44	9 26	22 35	22 37	22 19	1 4	6 21
T 17	1 11	8 48	4 40	11 30	0 12	15 36	1 21	21 48	0 53	22 54	0 20	19 29	0 5	7 26	0 50	19 42	0 47	13 44	9 25	22 34	22 37	22 18	1 6	6 21
W18	0 47	4 4	4 58	11 19	0 22	15 21	1 16	21 51	0 52	22 54	0 20	19 29	0 6	7 27	0 50	19 42	0 47	13 45	9 25	22 33	22 37	22 18	1 8	6 21
T 19	0 23	0n58	5 0	11 6	0 32	15 6	1 12	21 53	0 52	22 55	0 20	19 30	0 6	7 28	0 50	19 42	0 47	13 45	9 25	22 32	22 36	22 17	1 10	6 20
F 20	0n 1	6 4	4 46	10 51	0 41	14 50	1 7	21 56	0 51	22 55	0 20	19 30	0 6	7 29	0 50	19 42	0 47	13 45	9 25	22 30	22 36	22 16	1 12	6 20
S 21	0 24	10 57	4 15	10 35	0 50	14 34	1 3	21 59	0 50	22 55	0 20	19 31	0 6	7 30	0 50	19 43	0 47	13 45	9 24	22 29	22 36	22 15	1 14	6 19
S 22	0 48	15 20	3 28	10 18	0 58	14 18	0 58	22 2	0 49	22 55	0 19	19 31	0 6	7 31	0 50	19 43	0 46	13 46	9 24	22 28	22 35	22 15	1 16	6 19
M23	1 12	18 53	2 29	10 0	1 6	14 1	0 54	22 4	0 48	22 56	0 19	19 31	0 6	7 31	0 50	19 43	0 46	13 46	9 24	22 28	22 35	22 14	1 18	6 18
T 24	1 36	21 20	1 19	9 40	1 14	13 43	0 49	22 7	0 47	22 56	0 19	19 32	0 6	7 32	0 50	19 43	0 46	13 46	9 24	22 27	22 35	22 13	1 20	6 18
W25	1 59	22 26	0 5	9 19	1 21	13 25	0 45	22 9	0 47	22 56	0 19	19 32	0 6	7 33	0 49	19 43	0 46	13 46	9 23	22 27	22 34	22 12	1 22	6 17
T 26	2 23	22 6	1s 9	8 57	1 28	13 7	0 41	22 12	0 46	22 56	0 19	19 32	0 6	7 34	0 49	19 43	0 46	13 47	9 23	22 27	22 34	22 12	1 24	6 17
F 27	2 47	20 21	2 20	8 33	1 35	12 49	0 36	22 14	0 45	22 57	0 19	19 33	0 6	7 35	0 49	19 43	0 46	13 47	9 23	22 27	22 34	22 11	1 26	6 16
S 28	3 10	17 23	3 21	8 8	1 41	12 30	0 32	22 16	0 44	22 57	0 18	19 33	0 6	7 36	0 49	19 43	0 46	13 47	9 23	22 27	22 33	22 10	1 28	6 16
S 29	3 34	13 26	4 10	7 43	1 46	12 10	0 28	22 19	0 43	22 57	0 18	19 33	0 7	7 37	0 49	19 44	0 46	13 47	9 22	22 27	22 33	22 9	1 30	6 15
M30	3 57	8 48	4 44	7 16	1 52	11 51	0 24	22 21	0 42	22 57	0 18	19 33	0 7	7 37	0 49	19 44	0 46	13 47	9 22	22 26	22 33	22 8	1 32	6 14
T 31	4n20	3n45	5s 1	6s48	1s56	11s31	0n19	22s23	0n41	22n57	0s18	19n33	0n 7	7n38	0n49	19n44	0s46	13n48	9s22	22s25	22s32	22s 8	1n34	6s14

Julian Day Number = 2958926.5, Delta T = 01h45m14s
Ecliptic obliquity = 23°15'35, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'13, Lahiri = 43°19'14

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

APRIL 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 41 32	12♈ 3'05	21♍50	18♓39	29♒57	23♐ 5	29♊20	2°R32	12°R19	27°R36	5♋20	14°R47	16♐ 3	28♐50	11°R 4	W 1
T 2	12 45 29	13° 3'01	5♎13	20° 6	1♓ 7	23°25	29°27	2♏32	12♍17	27♋36	5°21	14♐36	16° 0	28°57	11♍ 0	T 2
F 3	12 49 25	14° 2'54	18°21	21°34	2°17	23°45	29°35	2°D32	12°14	27°36	5°21	14°25	15°56	29° 3	10°56	F 3
S 4	12 53 22	15° 2'46	1♏12	23° 3	3°27	24° 4	29°43	2°32	12°12	27°36	5°21	14°17	15°53	29°10	10°53	S 4
S 5	12 57 18	16° 2'36	13°46	24°34	4°38	24°23	29°51	2°32	12°10	27°35	5°22	14°10	15°50	29°17	10°50	S 5
M 6	13 1 15	17° 2'25	26° 4	26° 6	5°48	24°41	29°59	2°32	12° 8	27°35	5°22	14° 6	15°47	29°23	10°46	M 6
T 7	13 5 11	18° 2'12	8♐ 9	27°39	6°59	24°59	0♋ 7	2°33	12° 6	27°D35	5°22	14° 4	15°44	29°30	10°43	T 7
W 8	13 9 8	19° 1'57	20° 3	29°13	8° 9	25°16	0°15	2°33	12° 4	27°35	5°23	14°D 4	15°41	29°36	10°40	W 8
T 9	13 13 4	20° 1'40	1♑52	0♈49	9°20	25°34	0°24	2°34	12° 2	27°35	5°23	14° 5	15°37	29°43	10°37	T 9
F 10	13 17 1	21° 1'22	13°41	2°26	10°31	25°50	0°32	2°35	12° 1	27°36	5°24	14° 6	15°34	29°50	10°34	F 10
S 11	13 20 58	22° 1'02	25°34	4° 4	11°42	26° 7	0°41	2°36	11°59	27°36	5°24	14°R 6	15°31	29°56	10°31	S 11
S 12	13 24 54	23° 0'41	7♒37	5°44	12°52	26°22	0°50	2°37	11°57	27°36	5°25	14° 5	15°28	0♑ 3	10°29	S 12
M13	13 28 51	24° 0'17	19°56	7°24	14° 3	26°38	0°59	2°38	11°55	27°36	5°25	14° 1	15°25	0°10	10°26	M13
T 14	13 32 47	24°59'52	2♓33	9° 6	15°14	26°52	1° 8	2°39	11°53	27°36	5°26	13°56	15°22	0°16	10°23	T 14
W15	13 36 44	25°59'26	15°33	10°50	16°26	27° 7	1°17	2°40	11°52	27°37	5°26	13°49	15°18	0°23	10°21	W15
T 16	13 40 40	26°58'57	28°56	12°34	17°37	27°21	1°26	2°42	11°50	27°37	5°27	13°41	15°15	0°30	10°18	T 16
F 17	13 44 37	27°58'27	12♈42	14°20	18°48	27°34	1°36	2°43	11°49	27°37	5°28	13°33	15°12	0°36	10°16	F 17
S 18	13 48 33	28°57'55	26°48	16° 7	19°59	27°47	1°45	2°45	11°47	27°37	5°28	13°26	15° 9	0°43	10°14	S 18
S 19	13 52 30	29°57'21	11♉ 9	17°56	21°10	27°59	1°55	2°47	11°46	27°38	5°29	13°21	15° 6	0°50	10°12	S 19
M20	13 56 27	0♉56'45	25°40	19°46	22°22	28°11	2° 5	2°48	11°44	27°38	5°30	13°18	15° 2	0°56	10°10	M20
T 21	14 0 23	1°56'07	10♊13	21°37	23°33	28°22	2°15	2°50	11°43	27°39	5°30	13°D16	14°59	1° 3	10° 8	T 21
W22	14 4 20	2°55'26	24°44	23°30	24°44	28°33	2°25	2°53	11°41	27°39	5°31	13°17	14°56	1°10	10° 6	W22
T 23	14 8 16	3°54'44	9♋ 9	25°24	25°56	28°43	2°35	2°55	11°40	27°40	5°32	13°18	14°53	1°16	10° 4	T 23
F 24	14 12 13	4°53'59	23°24	27°19	27° 7	28°52	2°45	2°57	11°39	27°40	5°32	13°19	14°50	1°23	10° 3	F 24
S 25	14 16 9	5°53'12	7♌27	29°16	28°19	29° 1	2°55	2°59	11°38	27°41	5°33	13°R20	14°47	1°30	10° 1	S 25
S 26	14 20 6	6°52'23	21°18	1♉14	29°31	29° 9	3° 6	3° 2	11°36	27°42	5°34	13°19	14°43	1°36	10° 0	S 26
M27	14 24 2	7°51'31	4♍55	3°13	0♈42	29°17	3°16	3° 4	11°35	27°42	5°35	13°16	14°40	1°43	9°59	M27
T 28	14 27 59	8°50'37	18°20	5°14	1°54	29°24	3°27	3° 7	11°34	27°43	5°36	13°12	14°37	1°49	9°57	T 28
W29	14 31 56	9°49'41	1♎32	7°16	3° 5	29°30	3°38	3°10	11°33	27°44	5°36	13° 7	14°34	1°56	9°56	W29
T 30	14 35 52	10♉48'43	14♎31	9♉19	4♈17	29♐36	3♋49	3♌13	11♍32	27♋44	5♋37	13♐ 1	14♐31	2♑ 3	9♍55	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n44	1s24	5s 1	6s19	2s 1	11s10	0n15	22s25	0n40	22n58	0s18	19n33	0n 7	7n39	0n49	19n44	0s46	13n48	9s22	22s24	22s32	22s 7	1n36	6s13
T 2	5 7	6 25	4 44	5 49	2 5	10 49	0 11	22 27	0 39	22 58	0 18	19 34	0 7	7 40	0 49	19 44	0 46	13 48	9 21	22 23	22 32	22 6	1 38	6 13
F 3	5 30	11 2	4 13	5 17	2 8	10 28	0 7	22 29	0 38	22 58	0 17	19 34	0 7	7 41	0 49	19 44	0 46	13 48	9 21	22 21	22 31	22 5	1 40	6 12
S 4	5 53	15 4	3 28	4 45	2 12	10 7	0 3	22 31	0 36	22 58	0 17	19 34	0 7	7 41	0 49	19 44	0 46	13 49	9 21	22 20	22 31	22 4	1 41	6 11
S 5	6 16	18 19	2 35	4 12	2 14	9 45	0s 1	22 33	0 35	22 58	0 17	19 34	0 7	7 42	0 49	19 44	0 46	13 49	9 21	22 20	22 31	22 4	1 43	6 11
M 6	6 39	20 40	1 35	3 38	2 17	9 23	0 5	22 35	0 34	22 59	0 17	19 34	0 7	7 43	0 49	19 44	0 46	13 49	9 20	22 19	22 30	22 3	1 45	6 10
T 7	7 1	22 1	0 32	3 3	2 19	9 1	0 9	22 37	0 33	22 59	0 17	19 34	0 7	7 44	0 49	19 44	0 46	13 49	9 20	22 19	22 30	22 2	1 47	6 9
W 8	7 24	22 21	0n32	2 27	2 20	8 38	0 12	22 39	0 32	22 59	0 17	19 34	0 7	7 44	0 49	19 44	0 46	13 50	9 20	22 19	22 30	22 1	1 49	6 9
T 9	7 46	21 40	1 34	1 50	2 21	8 16	0 16	22 41	0 30	22 59	0 17	19 34	0 8	7 45	0 49	19 44	0 46	13 50	9 20	22 19	22 29	22 0	1 50	6 8
F 10	8 9	20 2	2 33	1 13	2 22	7 52	0 20	22 43	0 29	22 59	0 16	19 34	0 8	7 46	0 49	19 44	0 46	13 50	9 19	22 19	22 29	21 59	1 52	6 7
S 11	8 31	17 31	3 25	0 34	2 22	7 29	0 23	22 44	0 28	22 59	0 16	19 33	0 8	7 46	0 49	19 44	0 46	13 50	9 19	22 19	22 29	21 58	1 54	6 7
S 12	8 53	14 13	4 8	0n 5	2 21	7 5	0 27	22 46	0 26	22 59	0 16	19 33	0 8	7 47	0 49	19 44	0 46	13 50	9 19	22 19	22 28	21 58	1 56	6 6
M13	9 15	10 16	4 41	0 46	2 21	6 42	0 30	22 48	0 25	22 59	0 16	19 33	0 8	7 48	0 49	19 44	0 46	13 51	9 19	22 19	22 28	21 57	1 57	6 5
T 14	9 36	5 47	5 2	1 27	2 19	6 18	0 34	22 50	0 24	22 59	0 16	19 33	0 8	7 48	0 49	19 44	0 46	13 51	9 19	22 18	22 28	21 56	1 59	6 5
W15	9 58	0 55	5 8	2 8	2 18	5 53	0 37	22 52	0 22	23 0	0 16	19 33	0 8	7 49	0 49	19 44	0 46	13 51	9 18	22 17	22 27	21 55	2 0	6 4
T 16	10 19	4n 8	4 57	2 51	2 15	5 29	0 40	22 53	0 21	23 0	0 16	19 32	0 8	7 50	0 49	19 44	0 46	13 51	9 18	22 16	22 27	21 54	2 2	6 3
F 17	10 41	9 7	4 30	3 34	2 13	5 4	0 43	22 55	0 19	23 0	0 15	19 32	0 8	7 50	0 49	19 44	0 46	13 51	9 18	22 15	22 27	21 53	2 3	6 2
S 18	11 2	13 45	3 45	4 18	2 9	4 39	0 47	22 57	0 18	23 0	0 15	19 32	0 8	7 51	0 49	19 44	0 46	13 52	9 18	22 14	22 26	21 52	2 5	6 2
S 19	11 22	17 41	2 45	5 3	2 6	4 14	0 50	22 59	0 16	23 0	0 15	19 32	0 8	7 51	0 49	19 44	0 46	13 52	9 17	22 14	22 26	21 51	2 6	6 1
M20	11 43	20 33	1 34	5 48	2 2	3 49	0 53	23 0	0 14	23 0	0 15	19 31	0 8	7 52	0 49	19 44	0 45	13 52	9 17	22 13	22 26	21 51	2 8	6 0
T 21	12 3	22 5	0 17	6 33	1 57	3 24	0 56	23 2	0 13	23 0	0 15	19 31	0 8	7 52	0 49	19 44	0 45	13 52	9 17	22 13	22 25	21 50	2 9	5 59
W22	12 24	22 7	1s 2	7 19	1 52	2 58	0 58	23 4	0 11	23 0	0 15	19 30	0 9	7 53	0 49	19 44	0 45	13 52	9 17	22 13	22 25	21 49	2 11	5 59
T 23	12 44	20 41	2 16	8 6	1 46	2 33	1 1	23 6	0 9	22 59	0 15	19 30	0 9	7 53	0 49	19 44	0 45	13 53	9 17	22 13	22 25	21 48	2 12	5 58
F 24	13 3	17 57	3 21	8 53	1 40	2 7	1 4	23 8	0 8	22 59	0 14	19 30	0 9	7 54	0 49	19 44	0 45	13 53	9 16	22 14	22 24	21 47	2 13	5 57
S 25	13 23	14 11	4 13	9 40	1 34	1 41	1 6	23 10	0 6	22 59	0 14	19 29	0 9	7 54	0 49	19 44	0 45	13 53	9 16	22 14	22 24	21 46	2 15	5 56
S 26	13 42	9 43	4 49	10 28	1 27	1 15	1 9	23 12	0 4	22 59	0 14	19 29	0 9	7 55	0 49	19 44	0 45	13 53	9 16	22 14	22 24	21 45	2 16	5 55
M27	14 2	4 50	5 8	11 15	1 19	0 49	1 11	23 13	0 2	22 59	0 14	19 28	0 9	7 55	0 49	19 44	0 45	13 53	9 16	22 13	22 23	21 44	2 17	5 55
T 28	14 20	0s12	5 10	12 3	1 11	0 23	1 14	23 15	0 0	22 59	0 14	19 28	0 9	7 55	0 49	19 43	0 45	13 54	9 15	22 13	22 23	21 43	2 18	5 54
W29	14 39	5 8	4 56	12 51	1 3	0n 3	1 16	23 17	0s 2	22 59	0 14	19 27	0 9	7 56	0 49	19 43	0 45	13 54	9 15	22 12	22 22	21 42	2 20	5 53
T 30	14n57	9s46	4s26	13n38	0s54	0n29	1s18	23s20	0s 4	22n59	0s14	19n26	0n 9	7n56	0n48	19n43	0s45	13n54	9s15	22s11	22s22	21s41	2n21	5s52

Julian Day Number = 2958957.5, Delta T = 01h45m14s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'18, Lahiri = 43°19'18

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

MAY 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 39 49	11♉47'43	27♎16	11♉22	5♈29	29♐41	4♋ 0	3♌16	11°R31	27♋45	5♋38	12°R56	14♐28	2♑ 9	9°R55	F 1
S 2	14 43 45	12°46'40	9♏49	13°27	6°41	29°45	4°11	3°19	11♍30	27°46	5°39	12♐52	14°24	2°16	9♍54	S 2
S 3	14 47 42	13°45'36	22° 8	15°33	7°53	29°49	4°22	3°22	11°30	27°47	5°40	12°49	14°21	2°23	9°53	S 3
M 4	14 51 38	14°44'30	4♐17	17°39	9° 4	29°52	4°33	3°25	11°29	27°48	5°41	12°47	14°18	2°29	9°53	M 4
T 5	14 55 35	15°43'22	16°16	19°45	10°16	29°54	4°44	3°29	11°28	27°49	5°42	12°D47	14°15	2°36	9°52	T 5
W 6	14 59 31	16°42'13	28° 8	21°52	11°28	29°56	4°55	3°32	11°27	27°50	5°43	12°48	14°12	2°43	9°52	W 6
T 7	15 3 28	17°41'01	9♑57	23°58	12°40	29°57	5° 7	3°36	11°27	27°51	5°44	12°49	14° 8	2°49	9°52	T 7
F 8	15 7 25	18°39'48	21°46	26° 4	13°52	29°R57	5°18	3°39	11°26	27°52	5°45	12°51	14° 5	2°56	9°D52	F 8
S 9	15 11 21	19°38'33	3♒39	28° 9	15° 4	29°56	5°30	3°43	11°26	27°53	5°46	12°52	14° 2	3° 3	9°52	S 9
S 10	15 15 18	20°37'17	15°42	0♊13	16°16	29°55	5°42	3°47	11°25	27°54	5°47	12°R53	13°59	3° 9	9°52	S 10
M11	15 19 14	21°35'59	27°59	2°16	17°28	29°53	5°53	3°51	11°25	27°55	5°48	12°53	13°56	3°16	9°52	M11
T 12	15 23 11	22°34'39	10♓34	4°17	18°40	29°50	6° 5	3°55	11°24	27°56	5°49	12°52	13°53	3°23	9°52	T 12
W13	15 27 7	23°33'18	23°32	6°16	19°52	29°47	6°17	3°59	11°24	27°57	5°50	12°50	13°49	3°29	9°53	W13
T 14	15 31 4	24°31'55	6♈56	8°13	21° 5	29°42	6°29	4° 3	11°24	27°58	5°51	12°48	13°46	3°36	9°53	T 14
F 15	15 35 0	25°30'30	20°45	10° 7	22°17	29°37	6°41	4° 8	11°24	27°59	5°52	12°46	13°43	3°43	9°54	F 15
S 16	15 38 57	26°29'04	4♉59	11°58	23°29	29°31	6°53	4°12	11°24	28° 1	5°53	12°43	13°40	3°49	9°55	S 16
S 17	15 42 54	27°27'36	19°33	13°46	24°41	29°24	7° 5	4°17	11°23	28° 2	5°54	12°42	13°37	3°56	9°55	S 17
M18	15 46 50	28°26'06	4♊23	15°30	25°53	29°17	7°18	4°21	11°D23	28° 3	5°55	12°41	13°34	4° 2	9°56	M18
T 19	15 50 47	29°24'35	19°20	17°11	27° 6	29° 9	7°30	4°26	11°23	28° 5	5°57	12°D41	13°30	4° 9	9°58	T 19
W20	15 54 43	0♊23'02	4♋15	18°48	28°18	29° 0	7°42	4°30	11°24	28° 6	5°58	12°42	13°27	4°16	9°59	W20
T 21	15 58 40	1°21'27	19° 3	20°22	29°30	28°50	7°55	4°35	11°24	28° 7	5°59	12°42	13°24	4°22	10° 0	T 21
F 22	16 2 36	2°19'49	3♌36	21°51	0♉43	28°40	8° 7	4°40	11°24	28° 9	6° 0	12°43	13°21	4°29	10° 2	F 22
S 23	16 6 33	3°18'10	17°50	23°16	1°55	28°28	8°20	4°45	11°24	28°10	6° 1	12°44	13°18	4°36	10° 3	S 23
S 24	16 10 29	4°16'29	1♍45	24°37	3° 7	28°16	8°32	4°50	11°24	28°12	6° 2	12°R44	13°14	4°42	10° 5	S 24
M25	16 14 26	5°14'45	15°18	25°54	4°20	28° 4	8°45	4°55	11°25	28°13	6° 4	12°44	13°11	4°49	10° 6	M25
T 26	16 18 23	6°13'00	28°33	27° 6	5°32	27°50	8°58	5° 0	11°25	28°15	6° 5	12°44	13° 8	4°56	10° 8	T 26
W27	16 22 19	7°11'12	11♎29	28°13	6°44	27°36	9°11	5° 6	11°26	28°16	6° 6	12°43	13° 5	5° 2	10°10	W27
T 28	16 26 16	8° 9'23	24° 9	29°16	7°57	27°22	9°23	5°11	11°26	28°18	6° 7	12°43	13° 2	5° 9	10°12	T 28
F 29	16 30 12	9° 7'32	6♏36	0♋15	9° 9	27° 6	9°36	5°16	11°27	28°19	6° 9	12°42	12°59	5°16	10°15	F 29
S 30	16 34 9	10° 5'39	18°52	1° 9	10°21	26°51	9°49	5°22	11°27	28°21	6°10	12°42	12°55	5°22	10°17	S 30
S 31	16 38 5	11♊ 3'45	0♐57	1♋58	11♉34	26♐34	10♋ 2	5♌27	11♍28	28♋22	6♋11	12♐42	12♐52	5♑29	10♍19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n16	13s54	3s44	14n26	0s44	0n56	1s20	23s22	0s 6	22n58	0s14	19n26	0n 9	7n56	0n48	19n43	0s45	13n54	9s15	22s11	22s22	21s40	2n22	5s51
S 2	15 33	17 21	2 51	15 12	0 35	1 22	1 22	23 24	0 8	22 58	0 13	19 25	0 9	7 57	0 48	19 43	0 45	13 54	9 15	22 10	22 21	21 39	2 23	5 51
S 3	15 51	19 57	1 51	15 59	0 25	1 48	1 24	23 26	0 10	22 58	0 13	19 25	0 9	7 57	0 48	19 43	0 45	13 54	9 14	22 10	22 21	21 39	2 24	5 50
M 4	16 8	21 36	0 47	16 44	0 15	2 15	1 26	23 28	0 12	22 58	0 13	19 24	0 10	7 57	0 48	19 43	0 45	13 55	9 14	22 10	22 21	21 38	2 25	5 49
T 5	16 25	22 14	0n19	17 29	0 4	2 41	1 28	23 30	0 15	22 58	0 13	19 23	0 10	7 57	0 48	19 43	0 45	13 55	9 14	22 10	22 20	21 37	2 26	5 48
W 6	16 42	21 51	1 24	18 12	0n 7	3 7	1 30	23 33	0 17	22 57	0 13	19 22	0 10	7 58	0 48	19 42	0 45	13 55	9 14	22 10	22 20	21 36	2 27	5 47
T 7	16 59	20 30	2 24	18 54	0 17	3 34	1 31	23 35	0 19	22 57	0 13	19 22	0 10	7 58	0 48	19 42	0 45	13 55	9 14	22 10	22 20	21 35	2 27	5 46
F 8	17 15	18 15	3 19	19 35	0 28	4 0	1 33	23 37	0 22	22 57	0 13	19 21	0 10	7 58	0 48	19 42	0 45	13 55	9 13	22 10	22 19	21 34	2 28	5 46
S 9	17 31	15 13	4 5	20 14	0 39	4 26	1 34	23 40	0 24	22 56	0 13	19 20	0 10	7 58	0 48	19 42	0 45	13 55	9 13	22 10	22 19	21 33	2 29	5 45
S 10	17 46	11 32	4 41	20 51	0 50	4 53	1 36	23 42	0 27	22 56	0 12	19 19	0 10	7 58	0 48	19 42	0 45	13 55	9 13	22 10	22 18	21 32	2 30	5 44
M11	18 2	7 18	5 5	21 27	1 0	5 19	1 37	23 45	0 29	22 56	0 12	19 18	0 10	7 58	0 48	19 42	0 45	13 56	9 13	22 10	22 18	21 31	2 30	5 43
T 12	18 17	2 40	5 16	22 0	1 10	5 45	1 38	23 47	0 32	22 55	0 12	19 18	0 10	7 58	0 48	19 41	0 45	13 56	9 13	22 10	22 18	21 30	2 31	5 42
W13	18 31	2n13	5 10	22 31	1 20	6 11	1 39	23 50	0 34	22 55	0 12	19 17	0 10	7 58	0 48	19 41	0 45	13 56	9 13	22 10	22 17	21 29	2 32	5 41
T 14	18 46	7 9	4 48	22 59	1 30	6 37	1 40	23 52	0 37	22 54	0 12	19 16	0 10	7 59	0 48	19 41	0 45	13 56	9 12	22 10	22 17	21 28	2 32	5 41
F 15	19 0	11 54	4 9	23 26	1 39	7 2	1 41	23 55	0 39	22 54	0 12	19 15	0 10	7 59	0 48	19 41	0 45	13 56	9 12	22 9	22 17	21 27	2 33	5 40
S 16	19 13	16 8	3 14	23 50	1 47	7 28	1 42	23 58	0 42	22 53	0 12	19 14	0 10	7 59	0 48	19 41	0 45	13 56	9 12	22 9	22 16	21 26	2 33	5 39
S 17	19 27	19 29	2 5	24 11	1 55	7 54	1 43	24 0	0 45	22 53	0 12	19 13	0 10	7 59	0 48	19 40	0 45	13 56	9 12	22 9	22 16	21 25	2 34	5 38
M18	19 40	21 37	0 46	24 30	2 2	8 19	1 44	24 3	0 48	22 52	0 11	19 12	0 11	7 59	0 48	19 40	0 45	13 56	9 12	22 9	22 15	21 24	2 34	5 37
T 19	19 52	22 13	0s37	24 47	2 9	8 44	1 44	24 6	0 51	22 52	0 11	19 11	0 11	7 59	0 48	19 40	0 45	13 57	9 12	22 9	22 15	21 23	2 34	5 36
W20	20 5	21 15	1 57	25 1	2 14	9 9	1 45	24 9	0 53	22 51	0 11	19 10	0 11	7 58	0 48	19 40	0 44	13 57	9 11	22 9	22 15	21 22	2 35	5 36
T 21	20 17	18 49	3 8	25 13	2 19	9 34	1 45	24 12	0 56	22 50	0 11	19 9	0 11	7 58	0 48	19 39	0 44	13 57	9 11	22 9	22 14	21 21	2 35	5 35
F 22	20 28	15 12	4 6	25 23	2 23	9 59	1 46	24 14	0 59	22 50	0 11	19 8	0 11	7 58	0 48	19 39	0 44	13 57	9 11	22 9	22 14	21 19	2 35	5 34
S 23	20 39	10 48	4 48	25 31	2 26	10 23	1 46	24 17	1 2	22 49	0 11	19 7	0 11	7 58	0 48	19 39	0 44	13 57	9 11	22 9	22 13	21 18	2 36	5 33
S 24	20 50	5 55	5 12	25 37	2 28	10 48	1 46	24 20	1 5	22 48	0 11	19 5	0 11	7 58	0 47	19 39	0 44	13 57	9 11	22 9	22 13	21 17	2 36	5 32
M25	21 1	0 52	5 17	25 41	2 29	11 12	1 46	24 23	1 8	22 48	0 11	19 4	0 11	7 58	0 47	19 38	0 44	13 57	9 11	22 9	22 13	21 16	2 36	5 31
T 26	21 11	4s 6	5 5	25 43	2 29	11 35	1 46	24 26	1 11	22 47	0 11	19 3	0 11	7 58	0 47	19 38	0 44	13 57	9 11	22 9	22 12	21 15	2 36	5 31
W27	21 21	8 47	4 38	25 43	2 28	11 59	1 46	24 29	1 14	22 46	0 10	19 2	0 11	7 57	0 47	19 38	0 44	13 57	9 10	22 9	22 12	21 14	2 36	5 30
T 28	21 30	13 0	3 58	25 42	2 26	12 22	1 46	24 31	1 17	22 45	0 10	19 1	0 11	7 57	0 47	19 37	0 44	13 57	9 10	22 9	22 11	21 13	2 36	5 29
F 29	21 39	16 34	3 7	25 39	2 23	12 45	1 46	24 34	1 20	22 45	0 10	18 59	0 11	7 57	0 47	19 37	0 44	13 58	9 10	22 9	22 11	21 12	2 36	5 28
S 30	21 48	19 22	2 9	25 35	2 19	13 8	1 46	24 37	1 24	22 44	0 10	18 58	0 11	7 57	0 47	19 37	0 44	13 58	9 10	22 9	22 11	21 11	2 36	5 27
S 31	21n56	21s15	1s 5	25n29	2n14	13n31	1s46	24s40	1s27	22n43	0s10	18n57	0n12	7n56	0n47	19n37	0s44	13n58	9s10	22s 9	22s10	21s10	2n36	5s26

Julian Day Number = 2958987.5, Delta T = 01h45m15s
Ecliptic obliquity = 23°15'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'22, Lahiri = 43°19'22

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

JUNE 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 42 2	12♊ 1'49	12♐56	2♋42	12♉46	26°R17	10♋15	5♌33	11♍29	28♋24	6♋12	12°D42	12♐49	5♑36	10♍22	M 1
T 2	16 45 58	12°59'51	24°48	3°21	13°59	25♐59	10°28	5°39	11°29	28°26	6°14	12°R42	12°46	5°42	10°24	T 2
W 3	16 49 55	13°57'52	6♑38	3°56	15°11	25°41	10°41	5°44	11°30	28°27	6°15	12♐42	12°43	5°49	10°27	W 3
T 4	16 53 52	14°55'52	18°26	4°25	16°24	25°23	10°54	5°50	11°31	28°29	6°16	12°41	12°40	5°56	10°30	T 4
F 5	16 57 48	15°53'50	0♒17	4°50	17°36	25° 4	11° 8	5°56	11°32	28°31	6°18	12°41	12°36	6° 2	10°33	F 5
S 6	17 1 45	16°51'47	12°12	5° 9	18°49	24°44	11°21	6° 2	11°33	28°33	6°19	12°40	12°33	6° 9	10°36	S 6
S 7	17 5 41	17°49'42	24°16	5°24	20° 1	24°24	11°34	6° 8	11°34	28°34	6°20	12°40	12°30	6°16	10°39	S 7
M 8	17 9 38	18°47'36	6♓33	5°33	21°14	24° 4	11°47	6°14	11°35	28°36	6°22	12°40	12°27	6°22	10°42	M 8
T 9	17 13 34	19°45'30	19° 6	5°R38	22°26	23°43	12° 1	6°20	11°36	28°38	6°23	12°D39	12°24	6°29	10°45	T 9
W10	17 17 31	20°43'22	2♈ 0	5°38	23°39	23°23	12°14	6°26	11°38	28°40	6°24	12°40	12°20	6°36	10°49	W10
T 11	17 21 27	21°41'12	15°17	5°33	24°52	23° 2	12°27	6°33	11°39	28°42	6°26	12°40	12°17	6°42	10°52	T 11
F 12	17 25 24	22°39'02	29° 0	5°24	26° 4	22°40	12°41	6°39	11°40	28°44	6°27	12°41	12°14	6°49	10°56	F 12
S 13	17 29 21	23°36'51	13♉10	5°11	27°17	22°19	12°54	6°45	11°41	28°45	6°28	12°42	12°11	6°56	10°59	S 13
S 14	17 33 17	24°34'39	27°44	4°53	28°30	21°58	13° 8	6°52	11°43	28°47	6°30	12°42	12° 8	7° 2	11° 3	S 14
M15	17 37 14	25°32'26	12♊38	4°32	29°42	21°36	13°21	6°58	11°44	28°49	6°31	12°R43	12° 5	7° 9	11° 7	M15
T 16	17 41 10	26°30'11	27°45	4° 8	0♊55	21°15	13°35	7° 5	11°46	28°51	6°32	12°42	12° 1	7°16	11°11	T 16
W17	17 45 7	27°27'56	12♋56	3°41	2° 8	20°53	13°48	7°11	11°47	28°53	6°34	12°41	11°58	7°22	11°15	W17
T 18	17 49 3	28°25'39	28° 2	3°11	3°20	20°32	14° 2	7°18	11°49	28°55	6°35	12°40	11°55	7°29	11°19	T 18
F 19	17 53 0	29°23'20	12♌53	2°40	4°33	20°11	14°16	7°24	11°51	28°57	6°36	12°38	11°52	7°36	11°23	F 19
S 20	17 56 57	0♋21'00	27°23	2° 7	5°46	19°50	14°29	7°31	11°52	28°59	6°38	12°36	11°49	7°42	11°28	S 20
S 21	18 0 53	1°18'39	11♍28	1°33	6°58	19°30	14°43	7°38	11°54	29° 1	6°39	12°34	11°46	7°49	11°32	S 21
M22	18 4 50	2°16'16	25° 7	1° 0	8°11	19° 9	14°56	7°45	11°56	29° 3	6°41	12°33	11°42	7°56	11°36	M22
T 23	18 8 46	3°13'52	8♎20	0°27	9°24	18°49	15°10	7°52	11°58	29° 5	6°42	12°D33	11°39	8° 2	11°41	T 23
W24	18 12 43	4°11'27	21°10	29♊54	10°37	18°30	15°24	7°58	11°59	29° 7	6°43	12°34	11°36	8° 9	11°46	W24
T 25	18 16 39	5° 9'00	3♏41	29°24	11°49	18°10	15°38	8° 5	12° 1	29° 9	6°45	12°35	11°33	8°15	11°50	T 25
F 26	18 20 36	6° 6'32	15°57	28°55	13° 2	17°52	15°51	8°12	12° 3	29°11	6°46	12°37	11°30	8°22	11°55	F 26
S 27	18 24 32	7° 4'04	28° 1	28°29	14°15	17°33	16° 5	8°19	12° 5	29°14	6°48	12°38	11°26	8°29	12° 0	S 27
S 28	18 28 29	8° 1'33	9♐57	28° 6	15°28	17°16	16°19	8°26	12° 7	29°16	6°49	12°R39	11°23	8°35	12° 5	S 28
M29	18 32 26	8°59'02	21°48	27°46	16°41	16°59	16°33	8°33	12° 9	29°18	6°50	12°39	11°20	8°42	12°10	M29
T 30	18 36 22	9♋56'30	3♑37	27♊30	17♊53	16♐42	16♋46	8♌41	12♍12	29♋20	6♋52	12♐37	11♐17	8♑49	12♍15	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 4	22s 9	0n 1	25n22	2n 8	13n53	1s45	24s42	1s30	22n42	0s10	18n56	0n12	7n56	0n47	19n36	0s44	13n58	9s10	22s 9	22s10	21s 9	2n36	5s26
T 2	22 11	22 3	1 7	25 14	2 1	14 15	1 45	24 45	1 33	22 41	0 10	18 54	0 12	7 56	0 47	19 36	0 44	13 58	9 10	22 9	22 9	21 8	2 35	5 25
W 3	22 18	20 57	2 9	25 5	1 53	14 36	1 44	24 47	1 36	22 40	0 10	18 53	0 12	7 55	0 47	19 36	0 44	13 58	9 9	22 9	22 9	21 7	2 35	5 24
T 4	22 25	18 56	3 6	24 55	1 44	14 58	1 43	24 50	1 39	22 39	0 10	18 52	0 12	7 55	0 47	19 35	0 44	13 58	9 9	22 9	22 9	21 6	2 35	5 23
F 5	22 31	16 7	3 55	24 44	1 34	15 19	1 43	24 52	1 42	22 38	0 9	18 50	0 12	7 55	0 47	19 35	0 44	13 58	9 9	22 9	22 8	21 4	2 34	5 22
S 6	22 37	12 37	4 34	24 32	1 23	15 39	1 42	24 55	1 45	22 37	0 9	18 49	0 12	7 54	0 47	19 35	0 44	13 58	9 9	22 9	22 8	21 3	2 34	5 22
S 7	22 42	8 35	5 1	24 19	1 10	15 59	1 41	24 57	1 49	22 36	0 9	18 48	0 12	7 54	0 47	19 34	0 44	13 58	9 9	22 9	22 7	21 2	2 34	5 21
M 8	22 47	4 9	5 16	24 6	0 57	16 19	1 40	24 59	1 52	22 35	0 9	18 46	0 12	7 53	0 47	19 34	0 44	13 58	9 9	22 9	22 7	21 1	2 33	5 20
T 9	22 52	0n34	5 16	23 52	0 43	16 39	1 39	25 1	1 55	22 34	0 9	18 45	0 12	7 53	0 47	19 34	0 44	13 58	9 9	22 9	22 7	21 0	2 33	5 19
W10	22 56	5 23	5 0	23 37	0 28	16 58	1 38	25 3	1 58	22 33	0 9	18 43	0 12	7 52	0 47	19 33	0 44	13 58	9 9	22 9	22 6	20 59	2 32	5 18
T 11	23 0	10 5	4 28	23 21	0 13	17 16	1 37	25 5	2 1	22 32	0 9	18 42	0 12	7 52	0 47	19 33	0 44	13 58	9 9	22 9	22 6	20 58	2 32	5 18
F 12	23 3	14 28	3 40	23 6	0s 3	17 34	1 36	25 7	2 4	22 31	0 9	18 40	0 12	7 51	0 47	19 33	0 44	13 58	9 9	22 9	22 5	20 57	2 31	5 17
S 13	23 6	18 10	2 37	22 49	0 20	17 52	1 35	25 9	2 7	22 30	0 9	18 39	0 12	7 51	0 47	19 32	0 44	13 58	9 8	22 9	22 5	20 55	2 30	5 16
S 14	23 9	20 50	1 22	22 33	0 37	18 9	1 33	25 10	2 10	22 28	0 9	18 37	0 13	7 50	0 47	19 32	0 44	13 58	9 8	22 9	22 5	20 54	2 30	5 15
M15	23 11	22 9	0 0	22 16	0 55	18 26	1 32	25 12	2 12	22 27	0 8	18 36	0 13	7 50	0 47	19 32	0 44	13 58	9 8	22 9	22 4	20 53	2 29	5 15
T 16	23 13	21 52	1s22	21 59	1 13	18 43	1 31	25 13	2 15	22 26	0 8	18 34	0 13	7 49	0 47	19 31	0 44	13 58	9 8	22 9	22 4	20 52	2 28	5 14
W17	23 14	19 59	2 40	21 42	1 30	18 59	1 29	25 15	2 18	22 25	0 8	18 33	0 13	7 48	0 47	19 31	0 44	13 58	9 8	22 9	22 3	20 51	2 27	5 13
T 18	23 15	16 43	3 45	21 25	1 48	19 14	1 27	25 16	2 21	22 23	0 8	18 31	0 13	7 48	0 46	19 30	0 44	13 58	9 8	22 9	22 3	20 50	2 27	5 12
F 19	23 15	12 25	4 35	21 9	2 5	19 29	1 26	25 17	2 23	22 22	0 8	18 29	0 13	7 47	0 46	19 30	0 44	13 58	9 8	22 8	22 2	20 49	2 26	5 12
S 20	23 16	7 30	5 5	20 52	2 22	19 43	1 24	25 18	2 26	22 21	0 8	18 28	0 13	7 46	0 46	19 30	0 44	13 58	9 8	22 8	22 2	20 47	2 25	5 11
S 21	23 15	2 20	5 16	20 37	2 38	19 57	1 23	25 19	2 28	22 19	0 8	18 26	0 13	7 46	0 46	19 29	0 44	13 58	9 8	22 8	22 2	20 46	2 24	5 10
M22	23 14	2s48	5 9	20 21	2 54	20 11	1 21	25 20	2 31	22 18	0 8	18 24	0 13	7 45	0 46	19 29	0 44	13 58	9 8	22 8	22 1	20 45	2 23	5 9
T 23	23 13	7 39	4 45	20 7	3 9	20 23	1 19	25 20	2 33	22 17	0 8	18 23	0 13	7 44	0 46	19 29	0 44	13 58	9 8	22 8	22 1	20 44	2 22	5 9
W24	23 12	12 1	4 7	19 53	3 22	20 36	1 17	25 21	2 36	22 15	0 8	18 21	0 13	7 44	0 46	19 28	0 44	13 58	9 8	22 8	22 0	20 43	2 21	5 8
T 25	23 10	15 46	3 19	19 41	3 35	20 48	1 15	25 22	2 38	22 14	0 7	18 19	0 13	7 43	0 46	19 28	0 44	13 58	9 8	22 8	22 0	20 41	2 20	5 7
F 26	23 7	18 45	2 22	19 29	3 46	20 59	1 13	25 22	2 40	22 12	0 7	18 18	0 13	7 42	0 46	19 27	0 44	13 58	9 8	22 8	21 59	20 40	2 18	5 6
S 27	23 4	20 52	1 20	19 19	3 56	21 9	1 11	25 22	2 42	22 11	0 7	18 16	0 13	7 41	0 46	19 27	0 44	13 58	9 8	22 8	21 59	20 39	2 17	5 6
S 28	23 1	22 1	0 15	19 10	4 5	21 19	1 9	25 23	2 44	22 9	0 7	18 14	0 14	7 40	0 46	19 26	0 44	13 58	9 8	22 9	21 59	20 38	2 16	5 5
M29	22 57	22 10	0n50	19 3	4 12	21 29	1 7	25 23	2 46	22 8	0 7	18 12	0 14	7 40	0 46	19 26	0 43	13 58	9 8	22 9	21 58	20 37	2 15	5 4
T 30	22n53	21s20	1n53	18n56	4s18	21n38	1s 5	25s23	2s48	22n 6	0s 7	18n11	0n14	7n39	0n46	19n26	0s43	13n58	9s 7	22s 8	21s58	20s35	2n14	5s 4

Julian Day Number = 2959018.5, Delta T = 01h45m16s
Ecliptic obliquity = 23°15'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'26, Lahiri = 43°19'27

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

JULY 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 40 19	10♋53'58	15♉26	27°R17	19♊ 6	16°R26	17♋ 0	8♌48	12♍14	29♋22	6♋53	12°R34	11♐14	8♉55	12♍21	W 1
T 2	18 44 15	11°51'24	27°17	27♊ 9	20°19	16♐11	17°14	8°55	12°16	29°24	6°54	12♐30	11° 1	9° 2	12°26	T 2
F 3	18 48 12	12°48'49	9♒12	27°D 5	21°32	15°56	17°28	9° 2	12°18	29°26	6°56	12°25	11° 7	9° 9	12°31	F 3
S 4	18 52 8	13°46'14	21°13	27° 6	22°45	15°42	17°42	9° 9	12°21	29°29	6°57	12°19	11° 4	9°15	12°37	S 4
S 5	18 56 5	14°43'38	3♓23	27°11	23°58	15°29	17°55	9°17	12°23	29°31	6°59	12°14	11° 1	9°22	12°42	S 5
M 6	19 0 1	15°41'02	15°44	27°21	25°11	15°16	18° 9	9°24	12°25	29°33	7° 0	12°10	10°58	9°29	12°48	M 6
T 7	19 3 58	16°38'25	28°18	27°35	26°24	15° 4	18°23	9°31	12°28	29°35	7° 1	12° 7	10°55	9°35	12°54	T 7
W 8	19 7 55	17°35'48	11♈10	27°54	27°37	14°53	18°37	9°39	12°30	29°37	7° 3	12° 6	10°52	9°42	12°59	W 8
T 9	19 11 51	18°33'10	24°22	28°17	28°50	14°43	18°51	9°46	12°33	29°39	7° 4	12°D 6	10°48	9°49	13° 5	T 9
F 10	19 15 48	19°30'33	7♉56	28°45	0♋ 3	14°34	19° 4	9°54	12°35	29°42	7° 5	12° 7	10°45	9°55	13°11	F 10
S 11	19 19 44	20°27'55	21°55	29°18	1°16	14°25	19°18	10° 1	12°38	29°44	7° 7	12° 8	10°42	10° 2	13°17	S 11
S 12	19 23 41	21°25'16	6♊19	29°55	2°29	14°17	19°32	10° 9	12°41	29°46	7° 8	12°R 9	10°39	10° 9	13°23	S 12
M13	19 27 37	22°22'38	21° 4	0♋36	3°42	14°10	19°46	10°16	12°43	29°48	7°10	12° 9	10°36	10°15	13°29	M13
T 14	19 31 34	23°19'59	6♋ 6	1°21	4°55	14° 4	20° 0	10°24	12°46	29°51	7°11	12° 7	10°32	10°22	13°35	T 14
W15	19 35 30	24°17'20	21°18	2°11	6° 8	13°59	20°13	10°31	12°49	29°53	7°12	12° 3	10°29	10°29	13°41	W15
T 16	19 39 27	25°14'41	6♌28	3° 4	7°21	13°54	20°27	10°39	12°51	29°55	7°14	11°58	10°26	10°35	13°48	T 16
F 17	19 43 24	26°12'01	21°28	4° 2	8°34	13°51	20°41	10°47	12°54	29°57	7°15	11°51	10°23	10°42	13°54	F 17
S 18	19 47 20	27° 9'20	6♍ 8	5° 4	9°47	13°48	20°55	10°54	12°57	29°59	7°16	11°45	10°20	10°49	14° 1	S 18
S 19	19 51 17	28° 6'39	20°23	6°10	11° 1	13°46	21° 9	11° 2	13° 0	0♌ 2	7°18	11°39	10°17	10°55	14° 7	S 19
M20	19 55 13	29° 3'57	4♎ 8	7°19	12°14	13°45	21°22	11° 9	13° 3	0° 4	7°19	11°34	10°13	11° 2	14°14	M20
T 21	19 59 10	0♌ 1'15	17°26	8°33	13°27	13°D44	21°36	11°17	13° 6	0° 6	7°20	11°32	10°10	11° 9	14°20	T 21
W22	20 3 6	0°58'32	0♏17	9°50	14°40	13°45	21°50	11°25	13° 9	0° 8	7°21	11°D31	10° 7	11°15	14°27	W22
T 23	20 7 3	1°55'49	12°46	11°11	15°53	13°46	22° 3	11°33	13°12	0°11	7°23	11°31	10° 4	11°22	14°33	T 23
F 24	20 10 59	2°53'06	24°58	12°36	17° 7	13°48	22°17	11°40	13°15	0°13	7°24	11°33	10° 1	11°29	14°40	F 24
S 25	20 14 56	3°50'22	6♐57	14° 4	18°20	13°51	22°31	11°48	13°18	0°15	7°25	11°R33	9°58	11°35	14°47	S 25
S 26	20 18 53	4°47'37	18°48	15°36	19°33	13°55	22°44	11°56	13°21	0°17	7°27	11°33	9°54	11°42	14°54	S 26
M27	20 22 49	5°44'53	0♑36	17°12	20°46	14° 0	22°58	12° 3	13°24	0°20	7°28	11°31	9°51	11°49	15° 1	M27
T 28	20 26 46	6°42'08	12°25	18°51	22° 0	14° 5	23°12	12°11	13°27	0°22	7°29	11°27	9°48	11°55	15° 8	T 28
W29	20 30 42	7°39'24	24°16	20°33	23°13	14°11	23°25	12°19	13°30	0°24	7°30	11°20	9°45	12° 2	15°15	W29
T 30	20 34 39	8°36'39	6♒12	22°19	24°26	14°18	23°39	12°27	13°34	0°26	7°31	11°12	9°42	12° 9	15°22	T 30
F 31	20 38 35	9♌33'54	18♒16	24♋ 8	25♋40	14♐26	23♋52	12♌34	13♍37	0♌28	7♋33	11♐ 2	9♐38	12♑15	15♍29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n49	19s33	2n50	18n51	4s22	21n46	1s 3	25s23	2s50	22n 4	0s 7	18n 9	0n14	7n38	0n46	19n25	0s43	13n58	9s 7	22s 8	21s57	20s34	2n12	5s 3
T 2	22 44	16 56	3 41	18 48	4 26	21 54	1 1	25 24	2 52	22 3	0 7	18 7	0 14	7 37	0 46	19 25	0 43	13 58	9 7	22 7	21 57	20 33	2 11	5 2
F 3	22 39	13 37	4 22	18 46	4 28	22 1	0 59	25 24	2 53	22 1	0 7	18 5	0 14	7 36	0 46	19 24	0 43	13 58	9 7	22 7	21 56	20 32	2 9	5 2
S 4	22 33	9 43	4 51	18 45	4 28	22 7	0 56	25 24	2 55	21 59	0 7	18 3	0 14	7 35	0 46	19 24	0 43	13 58	9 7	22 6	21 56	20 31	2 8	5 1
S 5	22 27	5 23	5 8	18 46	4 28	22 13	0 54	25 24	2 57	21 58	0 7	18 1	0 14	7 34	0 46	19 24	0 43	13 58	9 7	22 5	21 56	20 29	2 7	5 0
M 6	22 21	0 48	5 11	18 48	4 26	22 19	0 52	25 24	2 58	21 56	0 6	18 0	0 14	7 33	0 46	19 23	0 43	13 58	9 7	22 5	21 55	20 28	2 5	5 0
T 7	22 14	3n55	5 0	18 51	4 24	22 23	0 49	25 24	2 59	21 54	0 6	17 58	0 14	7 32	0 46	19 23	0 43	13 58	9 7	22 4	21 55	20 27	2 3	4 59
W 8	22 7	8 35	4 33	18 55	4 20	22 27	0 47	25 24	3 1	21 52	0 6	17 56	0 14	7 31	0 46	19 22	0 43	13 58	9 7	22 4	21 54	20 26	2 2	4 58
T 9	21 59	12 58	3 51	19 0	4 15	22 31	0 45	25 24	3 2	21 51	0 6	17 54	0 14	7 30	0 46	19 22	0 43	13 58	9 7	22 4	21 54	20 24	2 0	4 58
F 10	21 51	16 49	2 56	19 6	4 10	22 33	0 42	25 24	3 3	21 49	0 6	17 52	0 14	7 29	0 46	19 21	0 43	13 58	9 7	22 4	21 53	20 23	1 59	4 57
S 11	21 43	19 51	1 48	19 12	4 3	22 35	0 40	25 24	3 4	21 47	0 6	17 50	0 15	7 28	0 46	19 21	0 43	13 58	9 7	22 5	21 53	20 22	1 57	4 56
S 12	21 34	21 43	0 32	19 20	3 56	22 37	0 37	25 24	3 5	21 45	0 6	17 48	0 15	7 27	0 46	19 20	0 43	13 58	9 7	22 5	21 52	20 21	1 55	4 56
M13	21 25	22 9	0s48	19 28	3 48	22 38	0 35	25 25	3 6	21 43	0 6	17 46	0 15	7 26	0 46	19 20	0 43	13 57	9 7	22 5	21 52	20 19	1 54	4 55
T 14	21 16	21 1	2 6	19 36	3 39	22 38	0 33	25 25	3 7	21 41	0 6	17 44	0 15	7 25	0 46	19 20	0 43	13 57	9 7	22 4	21 52	20 18	1 52	4 55
W15	21 6	18 21	3 16	19 45	3 30	22 37	0 30	25 25	3 8	21 39	0 6	17 42	0 15	7 24	0 46	19 19	0 43	13 57	9 7	22 4	21 51	20 17	1 50	4 54
T 16	20 56	14 27	4 12	19 54	3 20	22 36	0 28	25 25	3 9	21 37	0 6	17 40	0 15	7 23	0 46	19 19	0 43	13 57	9 7	22 3	21 51	20 15	1 48	4 53
F 17	20 45	9 40	4 50	20 3	3 9	22 34	0 25	25 26	3 10	21 35	0 5	17 38	0 15	7 22	0 45	19 18	0 43	13 57	9 7	22 2	21 50	20 14	1 46	4 53
S 18	20 34	4 25	5 7	20 11	2 58	22 32	0 23	25 26	3 10	21 33	0 5	17 36	0 15	7 21	0 45	19 18	0 43	13 57	9 7	22 2	21 50	20 13	1 44	4 52
S 19	20 23	0s54	5 5	20 20	2 47	22 28	0 20	25 26	3 11	21 31	0 5	17 34	0 15	7 20	0 45	19 17	0 43	13 57	9 7	22 1	21 49	20 12	1 43	4 52
M20	20 11	6 0	4 45	20 28	2 35	22 25	0 17	25 27	3 11	21 29	0 5	17 32	0 15	7 19	0 45	19 17	0 43	13 57	9 7	22 0	21 49	20 10	1 41	4 51
T 21	20 0	10 39	4 11	20 36	2 23	22 20	0 15	25 27	3 12	21 27	0 5	17 30	0 15	7 18	0 45	19 16	0 43	13 57	9 7	22 0	21 48	20 9	1 39	4 51
W22	19 47	14 40	3 24	20 43	2 11	22 15	0 12	25 28	3 12	21 25	0 5	17 28	0 15	7 16	0 45	19 16	0 43	13 57	9 8	22 0	21 48	20 8	1 37	4 50
T 23	19 35	17 55	2 29	20 49	1 58	22 9	0 10	25 28	3 13	21 23	0 5	17 26	0 15	7 15	0 45	19 15	0 43	13 57	9 8	22 0	21 47	20 6	1 35	4 49
F 24	19 22	20 18	1 28	20 55	1 46	22 3	0 7	25 29	3 13	21 21	0 5	17 24	0 16	7 14	0 45	19 15	0 43	13 56	9 8	22 0	21 47	20 5	1 33	4 49
S 25	19 9	21 43	0 25	20 59	1 33	21 56	0 5	25 29	3 13	21 19	0 5	17 22	0 16	7 13	0 45	19 14	0 43	13 56	9 8	22 0	21 47	20 4	1 30	4 48
S 26	18 55	22 9	0n39	21 2	1 20	21 49	0 2	25 30	3 14	21 17	0 5	17 20	0 16	7 12	0 45	19 14	0 43	13 56	9 8	22 0	21 46	20 3	1 28	4 48
M27	18 42	21 35	1 41	21 3	1 7	21 40	0n 0	25 31	3 14	21 15	0 5	17 18	0 16	7 10	0 45	19 14	0 43	13 56	9 8	22 0	21 46	20 1	1 26	4 47
T 28	18 27	20 4	2 38	21 3	0 54	21 31	0 3	25 32	3 14	21 13	0 4	17 16	0 16	7 9	0 45	19 13	0 43	13 56	9 8	21 59	21 45	20 0	1 24	4 47
W29	18 13	17 41	3 28	21 1	0 41	21 22	0 5	25 33	3 14	21 10	0 4	17 14	0 16	7 8	0 45	19 13	0 43	13 56	9 8	21 58	21 45	19 59	1 22	4 46
T 30	17 58	14 32	4 10	20 57	0 29	21 12	0 8	25 34	3 14	21 8	0 4	17 12	0 16	7 7	0 45	19 12	0 43	13 56	9 8	21 57	21 44	19 57	1 20	4 46
F 31	17n43	10s47	4n41	20n51	0s16	21n 1	0n10	25s35	3s14	21n 6	0s 4	17n10	0n16	7n 6	0n45	19n12	0s43	13n56	9s 8	21s56	21s44	19s56	1n17	4s45

Julian Day Number = 2959048.5, Delta T = 01h45m17s
Ecliptic obliquity = 23°15'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'30, Lahiri = 43°19'31

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

AUGUST 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 42 32	10♌31'09	0♓28	26♋ 0	26♋53	14♐34	24♋ 6	12♌42	13♍40	0♌31	7♋34	10°R51	9♐35	12♑22	15♍36	S 1
S 2	20 46 28	11°28'25	12°49	27°54	28° 6	14°43	24°19	12°50	13°43	0°33	7°35	10♐40	9°32	12°29	15°43	S 2
M 3	20 50 25	12°25'40	25°20	29°52	29°20	14°53	24°33	12°58	13°47	0°35	7°36	10°31	9°29	12°35	15°51	M 3
T 4	20 54 22	13°22'56	8♈ 4	1♌51	0♌33	15° 4	24°46	13° 6	13°50	0°37	7°37	10°24	9°26	12°42	15°58	T 4
W 5	20 58 18	14°20'13	21° 1	3°53	1°47	15°15	24°59	13°13	13°53	0°39	7°39	10°19	9°23	12°49	16° 5	W 5
T 6	21 2 15	15°17'30	4♉13	5°57	3° 0	15°27	25°13	13°21	13°57	0°42	7°40	10°17	9°19	12°55	16°13	T 6
F 7	21 6 11	16°14'47	17°43	8° 2	4°14	15°39	25°26	13°29	14° 0	0°44	7°41	10°D17	9°16	13° 2	16°20	F 7
S 8	21 10 8	17°12'06	1♊33	10° 8	5°27	15°53	25°39	13°37	14° 3	0°46	7°42	10°17	9°13	13° 9	16°28	S 8
S 9	21 14 4	18° 9'25	15°43	12°15	6°41	16° 6	25°53	13°44	14° 7	0°48	7°43	10°R17	9°10	13°15	16°35	S 9
M10	21 18 1	19° 6'44	0♋13	14°23	7°55	16°21	26° 6	13°52	14°10	0°50	7°44	10°16	9° 7	13°22	16°43	M10
T 11	21 21 57	20° 4'05	14°59	16°32	9° 8	16°36	26°19	14° 0	14°14	0°52	7°45	10°12	9° 3	13°29	16°50	T 11
W12	21 25 54	21° 1'25	29°56	18°40	10°22	16°52	26°32	14° 8	14°17	0°55	7°46	10° 6	9° 0	13°35	16°58	W12
T 13	21 29 51	21°58'47	14♌56	20°48	11°35	17° 8	26°45	14°15	14°21	0°57	7°47	9°57	8°57	13°42	17° 5	T 13
F 14	21 33 47	22°56'09	29°49	22°55	12°49	17°25	26°58	14°23	14°24	0°59	7°48	9°47	8°54	13°49	17°13	F 14
S 15	21 37 44	23°53'31	14♍27	25° 2	14° 3	17°43	27°11	14°31	14°28	1° 1	7°49	9°36	8°51	13°55	17°21	S 15
S 16	21 41 40	24°50'53	28°43	27° 7	15°17	18° 1	27°24	14°39	14°31	1° 3	7°50	9°27	8°48	14° 2	17°29	S 16
M17	21 45 37	25°48'16	12♎32	29°12	16°30	18°20	27°37	14°46	14°35	1° 5	7°51	9°19	8°44	14° 9	17°36	M17
T 18	21 49 33	26°45'40	25°52	1♏16	17°44	18°39	27°50	14°54	14°39	1° 7	7°52	9°13	8°41	14°15	17°44	T 18
W19	21 53 30	27°43'04	8♏46	3°18	18°58	18°59	28° 3	15° 2	14°42	1° 9	7°53	9°10	8°38	14°22	17°52	W19
T 20	21 57 26	28°40'28	21°16	5°19	20°12	19°19	28°15	15° 9	14°46	1°11	7°54	9° 8	8°35	14°29	18° 0	T 20
F 21	22 1 23	29°37'53	3♐29	7°18	21°25	19°40	28°28	15°17	14°49	1°13	7°55	9° 8	8°32	14°35	18° 8	F 21
S 22	22 5 20	0♏35'18	15°27	9°16	22°39	20° 2	28°41	15°24	14°53	1°15	7°56	9° 8	8°29	14°42	18°16	S 22
S 23	22 9 16	1°32'44	27°19	11°12	23°53	20°24	28°53	15°32	14°57	1°17	7°57	9° 7	8°25	14°49	18°24	S 23
M24	22 13 13	2°30'10	9♑ 7	13° 7	25° 7	20°46	29° 6	15°40	15° 0	1°19	7°58	9° 4	8°22	14°55	18°32	M24
T 25	22 17 9	3°27'37	20°57	15° 0	26°21	21° 9	29°18	15°47	15° 4	1°21	7°59	8°59	8°19	15° 2	18°39	T 25
W26	22 21 6	4°25'05	2♒53	16°51	27°35	21°32	29°31	15°55	15° 8	1°23	8° 0	8°50	8°16	15° 9	18°47	W26
T 27	22 25 2	5°22'33	14°56	18°41	28°49	21°56	29°43	16° 2	15°11	1°25	8° 1	8°40	8°13	15°15	18°56	T 27
F 28	22 28 59	6°20'02	27°11	20°29	0♍ 2	22°20	29°56	16°10	15°15	1°27	8° 1	8°27	8° 9	15°22	19° 4	F 28
S 29	22 32 55	7°17'32	9♓36	22°16	1°16	22°45	0♌ 8	16°17	15°19	1°29	8° 2	8°14	8° 6	15°29	19°12	S 29
S 30	22 36 52	8°15'02	22°13	24° 1	2°30	23°10	0°20	16°24	15°22	1°31	8° 3	8° 1	8° 3	15°35	19°20	S 30
M31	22 40 49	9♍12'34	5♈ 2	25♍45	3♍44	23♐36	0♌32	16♌32	15♍26	1♌33	8♋ 4	7♐50	8♐ 0	15♑42	19♍28	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n28	6s33	4n59	20n43	0s 4	20n50	0n13	25s36	3s14	21n 4	0s 4	17n 8	0n16	7n 4	0n45	19n11	0s43	13n55	9s 8	21s54	21s43	19s55	1n15	4s45
S 2	17 13	2 1	5 4	20 33	0n 7	20 38	0 15	25 37	3 14	21 2	0 4	17 6	0 16	7 3	0 45	19 11	0 43	13 55	9 8	21 53	21 43	19 53	1 13	4 44
M 3	16 57	2n40	4 54	20 20	0 19	20 25	0 17	25 38	3 14	20 59	0 4	17 4	0 16	7 2	0 45	19 10	0 43	13 55	9 8	21 51	21 42	19 52	1 10	4 44
T 4	16 41	7 19	4 30	20 5	0 30	20 12	0 20	25 39	3 14	20 57	0 4	17 1	0 16	7 0	0 45	19 10	0 43	13 55	9 8	21 50	21 42	19 51	1 8	4 43
W 5	16 24	11 43	3 51	19 47	0 40	19 59	0 22	25 40	3 14	20 55	0 4	16 59	0 17	6 59	0 45	19 9	0 43	13 55	9 8	21 50	21 41	19 49	1 6	4 43
T 6	16 8	15 39	3 0	19 27	0 49	19 44	0 25	25 41	3 14	20 52	0 4	16 57	0 17	6 58	0 45	19 9	0 43	13 55	9 8	21 49	21 41	19 48	1 3	4 42
F 7	15 51	18 52	1 57	19 4	0 58	19 29	0 27	25 43	3 14	20 50	0 4	16 55	0 17	6 57	0 45	19 8	0 43	13 55	9 8	21 49	21 40	19 46	1 1	4 42
S 8	15 34	21 4	0 46	18 38	1 7	19 14	0 29	25 44	3 14	20 48	0 3	16 53	0 17	6 55	0 45	19 8	0 43	13 55	9 9	21 49	21 40	19 45	0 59	4 41
S 9	15 16	22 1	0s29	18 11	1 14	18 58	0 31	25 45	3 14	20 45	0 3	16 51	0 17	6 54	0 45	19 8	0 43	13 54	9 9	21 49	21 39	19 44	0 56	4 41
M10	14 59	21 32	1 44	17 41	1 21	18 42	0 34	25 46	3 13	20 43	0 3	16 49	0 17	6 53	0 45	19 7	0 43	13 54	9 9	21 49	21 39	19 42	0 54	4 41
T 11	14 41	19 33	2 53	17 9	1 27	18 25	0 36	25 48	3 13	20 41	0 3	16 47	0 17	6 51	0 45	19 7	0 43	13 54	9 9	21 49	21 39	19 41	0 51	4 40
W12	14 23	16 14	3 52	16 34	1 32	18 7	0 38	25 49	3 13	20 38	0 3	16 44	0 17	6 50	0 45	19 6	0 43	13 54	9 9	21 48	21 38	19 40	0 49	4 40
T 13	14 5	11 52	4 34	15 58	1 36	17 49	0 40	25 50	3 13	20 36	0 3	16 42	0 17	6 48	0 45	19 6	0 43	13 54	9 9	21 47	21 38	19 38	0 46	4 39
F 14	13 46	6 48	4 57	15 20	1 39	17 31	0 42	25 52	3 12	20 33	0 3	16 40	0 17	6 47	0 45	19 5	0 43	13 54	9 9	21 45	21 37	19 37	0 43	4 39
S 15	13 27	1 26	5 1	14 41	1 42	17 12	0 44	25 53	3 12	20 31	0 3	16 38	0 17	6 46	0 45	19 5	0 43	13 53	9 9	21 43	21 37	19 35	0 41	4 38
S 16	13 8	3s52	4 45	14 0	1 44	16 52	0 46	25 54	3 12	20 29	0 3	16 36	0 18	6 44	0 45	19 4	0 43	13 53	9 9	21 42	21 36	19 34	0 38	4 38
M17	12 49	8 48	4 13	13 18	1 45	16 32	0 48	25 55	3 11	20 26	0 3	16 34	0 18	6 43	0 45	19 4	0 43	13 53	9 9	21 41	21 36	19 33	0 36	4 38
T 18	12 30	13 9	3 28	12 35	1 45	16 12	0 50	25 57	3 11	20 24	0 3	16 32	0 18	6 42	0 45	19 3	0 43	13 53	9 10	21 40	21 35	19 31	0 33	4 37
W19	12 11	16 45	2 34	11 51	1 45	15 51	0 52	25 58	3 10	20 21	0 2	16 29	0 18	6 40	0 45	19 3	0 43	13 53	9 10	21 39	21 35	19 30	0 30	4 37
T 20	11 51	19 27	1 33	11 7	1 44	15 30	0 54	25 59	3 10	20 19	0 2	16 27	0 18	6 39	0 45	19 3	0 43	13 53	9 10	21 39	21 34	19 28	0 28	4 37
F 21	11 31	21 11	0 30	10 21	1 43	15 8	0 56	26 0	3 9	20 16	0 2	16 25	0 18	6 37	0 45	19 2	0 43	13 53	9 10	21 39	21 34	19 27	0 25	4 36
S 22	11 11	21 55	0n33	9 35	1 40	14 46	0 58	26 2	3 9	20 14	0 2	16 23	0 18	6 36	0 45	19 2	0 43	13 52	9 10	21 39	21 33	19 26	0 22	4 36
S 23	10 51	21 39	1 35	8 49	1 38	14 24	0 59	26 3	3 8	20 12	0 2	16 21	0 18	6 35	0 45	19 1	0 43	13 52	9 10	21 39	21 33	19 24	0 19	4 35
M24	10 30	20 26	2 32	8 2	1 34	14 1	1 1	26 4	3 8	20 9	0 2	16 19	0 18	6 33	0 45	19 1	0 43	13 52	9 10	21 39	21 32	19 23	0 17	4 35
T 25	10 10	18 19	3 22	7 16	1 30	13 38	1 3	26 5	3 7	20 7	0 2	16 17	0 18	6 32	0 45	19 0	0 43	13 52	9 10	21 38	21 32	19 21	0 14	4 35
W26	9 49	15 25	4 4	6 29	1 26	13 14	1 4	26 6	3 7	20 4	0 2	16 14	0 18	6 30	0 45	19 0	0 43	13 52	9 10	21 37	21 31	19 20	0 11	4 34
T 27	9 28	11 50	4 35	5 42	1 21	12 50	1 6	26 7	3 6	20 2	0 2	16 12	0 19	6 29	0 45	19 0	0 43	13 52	9 11	21 35	21 31	19 18	0 8	4 34
F 28	9 7	7 45	4 54	4 54	1 16	12 25	1 7	26 8	3 6	19 59	0 2	16 10	0 19	6 28	0 45	18 59	0 43	13 51	9 11	21 33	21 30	19 17	0 6	4 34
S 29	8 46	3 16	5 0	4 8	1 10	12 1	1 9	26 9	3 5	19 57	0 2	16 8	0 19	6 26	0 45	18 59	0 43	13 51	9 11	21 31	21 30	19 16	0 3	4 33
S 30	8 25	1n24	4 51	3 21	1 4	11 36	1 10	26 9	3 5	19 54	0 1	16 6	0 19	6 25	0 45	18 58	0 43	13 51	9 11	21 29	21 29	19 14	0s 0	4 33
M31	8n 3	6n 5	4n27	2n34	0n58	11n10	1n11	26s10	3s 4	19n52	0s 1	16n 4	0n19	6n23	0n45	18n58	0s43	13n51	9s11	21s27	21s29	19s13	0s 3	4s33

Julian Day Number = 2959079.5, Delta T = 01h45m17s
Ecliptic obliquity = 23°15'33, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'35, Lahiri = 43°19'35

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

SEPTEMBER 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 44 45	10♍10'07	18♈ 2	27♍27	4♍58	24♐ 2	0♌44	16♌39	15♍30	1♌35	8♋ 4	7°R40	7♐57	15♑49	19♍36	T 1
W 2	22 48 42	11° 7'41	1♉13	29° 7	6°12	24°28	0°56	16°47	15°34	1°36	8° 5	7♐34	7°54	15°55	19°44	W 2
T 3	22 52 38	12° 5'17	14°36	0♎46	7°26	24°55	1° 8	16°54	15°37	1°38	8° 6	7°31	7°50	16° 2	19°52	T 3
F 4	22 56 35	13° 2'54	28°11	2°23	8°41	25°22	1°20	17° 1	15°41	1°40	8° 7	7°29	7°47	16° 9	20° 0	F 4
S 5	23 0 31	14° 0'32	11♊59	3°59	9°55	25°50	1°32	17° 8	15°45	1°42	8° 7	7°29	7°44	16°16	20° 8	S 5
S 6	23 4 28	14°58'12	26° 1	5°34	11° 9	26°18	1°44	17°16	15°49	1°43	8° 8	7°29	7°41	16°22	20°17	S 6
M 7	23 8 24	15°55'53	10♋16	7° 7	12°23	26°46	1°55	17°23	15°52	1°45	8° 9	7°28	7°38	16°29	20°25	M 7
T 8	23 12 21	16°53'36	24°43	8°38	13°37	27°15	2° 7	17°30	15°56	1°47	8° 9	7°24	7°35	16°36	20°33	T 8
W 9	23 16 18	17°51'20	9♌18	10° 8	14°51	27°44	2°18	17°37	16° 0	1°49	8°10	7°17	7°31	16°42	20°41	W 9
T 10	23 20 14	18°49'05	23°56	11°36	16° 5	28°13	2°30	17°44	16° 3	1°50	8°10	7° 8	7°28	16°49	20°49	T 10
F 11	23 24 11	19°46'52	8♍29	13° 3	17°20	28°43	2°41	17°51	16° 7	1°52	8°11	6°57	7°25	16°56	20°58	F 11
S 12	23 28 7	20°44'41	22°52	14°28	18°34	29°13	2°52	17°58	16°11	1°53	8°11	6°46	7°22	17° 2	21° 6	S 12
S 13	23 32 4	21°42'30	6♎56	15°52	19°48	29°44	3° 3	18° 5	16°15	1°55	8°12	6°36	7°19	17° 9	21°14	S 13
M14	23 36 0	22°40'21	20°38	17°14	21° 2	0♑15	3°15	18°12	16°18	1°57	8°12	6°27	7°15	17°16	21°22	M14
T 15	23 39 57	23°38'13	3♏55	18°35	22°17	0°46	3°26	18°19	16°22	1°58	8°13	6°20	7°12	17°22	21°30	T 15
W16	23 43 53	24°36'06	16°48	19°53	23°31	1°17	3°36	18°26	16°26	2° 0	8°13	6°17	7° 9	17°29	21°39	W16
T 17	23 47 50	25°34'01	29°19	21°10	24°45	1°49	3°47	18°32	16°30	2° 1	8°14	6°15	7° 6	17°36	21°47	T 17
F 18	23 51 46	26°31'56	11♐33	22°26	25°59	2°21	3°58	18°39	16°33	2° 3	8°14	6°D15	7° 3	17°42	21°55	F 18
S 19	23 55 43	27°29'53	23°33	23°39	27°14	2°53	4° 9	18°46	16°37	2° 4	8°15	6°R15	7° 0	17°49	22° 3	S 19
S 20	23 59 40	28°27'51	5♑25	24°51	28°28	3°26	4°19	18°52	16°41	2° 6	8°15	6°15	6°56	17°56	22°11	S 20
M21	0 3 36	29°25'51	17°15	26° 0	29°42	3°59	4°30	18°59	16°44	2° 7	8°15	6°14	6°53	18° 2	22°20	M21
T 22	0 7 33	0♎23'51	29° 7	27° 8	0♎57	4°32	4°40	19° 5	16°48	2° 8	8°16	6°10	6°50	18° 9	22°28	T 22
W23	0 11 29	1°21'53	11♒ 7	28°13	2°11	5° 6	4°50	19°12	16°52	2°10	8°16	6° 4	6°47	18°16	22°36	W23
T 24	0 15 26	2°19'56	23°17	29°16	3°26	5°39	5° 0	19°18	16°55	2°11	8°16	5°55	6°44	18°22	22°44	T 24
F 25	0 19 22	3°18'00	5♓41	0♏17	4°40	6°13	5°10	19°25	16°59	2°12	8°17	5°45	6°40	18°29	22°52	F 25
S 26	0 23 19	4°16'06	18°19	1°15	5°54	6°48	5°20	19°31	17° 2	2°14	8°17	5°34	6°37	18°36	23° 0	S 26
S 27	0 27 15	5°14'14	1♈13	2°10	7° 9	7°22	5°30	19°37	17° 6	2°15	8°17	5°24	6°34	18°42	23° 9	S 27
M28	0 31 12	6°12'23	14°22	3° 3	8°23	7°57	5°40	19°43	17°10	2°16	8°17	5°14	6°31	18°49	23°17	M28
T 29	0 35 9	7°10'34	27°44	3°52	9°38	8°32	5°49	19°50	17°13	2°17	8°17	5° 7	6°28	18°56	23°25	T 29
W30	0 39 5	8♎ 8'46	11♉18	4♏38	10♎52	9♑ 7	5♌59	19♌56	17♍17	2♌18	8♋18	5♐ 2	6♐25	19♑ 2	23♍33	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n42	10n34	3n50	1n48	0n52	10n45	1n13	26s11	3s 3	19n49	0s 1	16n 2	0n19	6n22	0n45	18n57	0s43	13n51	9s11	21s26	21s28	19s11	0s 6	4s33
W 2	7 20	14 37	2 59	1 2	0 45	10 19	1 14	26 11	3 3	19 47	0 1	16 0	0 19	6 20	0 45	18 57	0 43	13 50	9 11	21 25	21 28	19 10	0 9	4 32
T 3	6 59	17 58	1 58	0 16	0 37	9 53	1 15	26 12	3 2	19 44	0 1	15 58	0 19	6 19	0 45	18 57	0 43	13 50	9 11	21 24	21 27	19 8	0 12	4 32
F 4	6 37	20 24	0 49	0s29	0 30	9 26	1 16	26 12	3 1	19 42	0 1	15 55	0 19	6 18	0 45	18 56	0 43	13 50	9 12	21 24	21 27	19 7	0 15	4 32
S 5	6 15	21 40	0s24	1 14	0 22	8 59	1 17	26 12	3 1	19 39	0 1	15 53	0 19	6 16	0 45	18 56	0 43	13 50	9 12	21 24	21 26	19 5	0 17	4 31
S 6	5 53	21 36	1 36	1 58	0 14	8 32	1 18	26 12	3 0	19 37	0 1	15 51	0 20	6 15	0 45	18 55	0 43	13 50	9 12	21 24	21 26	19 4	0 20	4 31
M 7	5 30	20 8	2 44	2 42	0 6	8 5	1 19	26 13	2 59	19 34	0 1	15 49	0 20	6 13	0 45	18 55	0 43	13 50	9 12	21 23	21 25	19 2	0 23	4 31
T 8	5 8	17 22	3 42	3 26	0s 2	7 37	1 20	26 13	2 59	19 32	0 1	15 47	0 20	6 12	0 45	18 55	0 43	13 49	9 12	21 23	21 25	19 1	0 26	4 31
W 9	4 46	13 30	4 26	4 9	0 10	7 10	1 21	26 12	2 58	19 29	0 1	15 45	0 20	6 10	0 45	18 54	0 43	13 49	9 12	21 22	21 24	19 0	0 29	4 30
T 10	4 24	8 49	4 53	4 51	0 19	6 42	1 21	26 12	2 57	19 27	0 0	15 43	0 20	6 9	0 45	18 54	0 43	13 49	9 12	21 20	21 24	18 58	0 32	4 30
F 11	4 1	3 40	5 1	5 32	0 28	6 14	1 22	26 12	2 57	19 24	0 0	15 41	0 20	6 7	0 45	18 54	0 43	13 49	9 13	21 18	21 23	18 57	0 35	4 30
S 12	3 38	1s38	4 50	6 13	0 36	5 46	1 23	26 11	2 56	19 22	0 0	15 39	0 20	6 6	0 45	18 53	0 43	13 49	9 13	21 17	21 22	18 55	0 38	4 30
S 13	3 16	6 43	4 21	6 54	0 45	5 17	1 23	26 11	2 55	19 20	0 0	15 37	0 20	6 5	0 45	18 53	0 43	13 49	9 13	21 15	21 22	18 54	0 41	4 30
M14	2 53	11 21	3 37	7 33	0 54	4 49	1 24	26 10	2 54	19 17	0 0	15 35	0 20	6 3	0 45	18 53	0 43	13 48	9 13	21 13	21 21	18 52	0 44	4 29
T 15	2 30	15 17	2 43	8 12	1 3	4 20	1 24	26 9	2 54	19 15	0n 0	15 33	0 20	6 2	0 45	18 52	0 43	13 48	9 13	21 12	21 21	18 51	0 47	4 29
W16	2 8	18 21	1 41	8 50	1 12	3 51	1 24	26 8	2 53	19 12	0 0	15 31	0 21	6 0	0 45	18 52	0 43	13 48	9 13	21 12	21 20	18 49	0 50	4 29
T 17	1 45	20 27	0 37	9 28	1 21	3 22	1 25	26 7	2 52	19 10	0 0	15 29	0 21	5 59	0 45	18 51	0 43	13 48	9 13	21 11	21 20	18 48	0 53	4 29
F 18	1 22	21 32	0n28	10 4	1 30	2 53	1 25	26 5	2 51	19 7	0 0	15 27	0 21	5 57	0 45	18 51	0 43	13 48	9 14	21 11	21 19	18 46	0 56	4 29
S 19	0 59	21 35	1 31	10 40	1 40	2 24	1 25	26 4	2 50	19 5	0 0	15 25	0 21	5 56	0 45	18 51	0 43	13 47	9 14	21 11	21 19	18 45	0 59	4 28
S 20	0 36	20 40	2 29	11 14	1 49	1 54	1 25	26 2	2 50	19 3	0 1	15 23	0 21	5 55	0 45	18 50	0 43	13 47	9 14	21 11	21 18	18 43	1 2	4 28
M21	0 13	18 51	3 20	11 48	1 58	1 25	1 25	26 1	2 49	19 0	0 1	15 21	0 21	5 53	0 45	18 50	0 43	13 47	9 14	21 11	21 18	18 42	1 5	4 28
T 22	0s 9	16 13	4 3	12 21	2 6	0 56	1 25	25 59	2 48	18 58	0 1	15 19	0 21	5 52	0 45	18 50	0 43	13 47	9 14	21 10	21 17	18 40	1 8	4 28
W23	0 32	12 53	4 36	12 52	2 15	0 26	1 25	25 57	2 47	18 56	0 1	15 17	0 21	5 50	0 45	18 50	0 43	13 47	9 14	21 9	21 17	18 38	1 11	4 28
T 24	0 55	8 59	4 56	13 23	2 24	0s 3	1 25	25 54	2 46	18 53	0 1	15 16	0 21	5 49	0 45	18 49	0 43	13 47	9 15	21 8	21 16	18 37	1 14	4 28
F 25	1 18	4 39	5 4	13 52	2 33	0 33	1 25	25 52	2 45	18 51	0 1	15 14	0 22	5 48	0 45	18 49	0 43	13 46	9 15	21 6	21 16	18 35	1 17	4 27
S 26	1 41	0 2	4 56	14 20	2 41	1 2	1 24	25 50	2 45	18 49	0 1	15 12	0 22	5 46	0 45	18 49	0 43	13 46	9 15	21 4	21 15	18 34	1 21	4 27
S 27	2 4	4n41	4 34	14 47	2 49	1 32	1 24	25 47	2 44	18 46	0 1	15 10	0 22	5 45	0 45	18 48	0 43	13 46	9 15	21 2	21 15	18 32	1 24	4 27
M28	2 27	9 16	3 56	15 13	2 57	2 1	1 23	25 44	2 43	18 44	0 1	15 8	0 22	5 43	0 45	18 48	0 43	13 46	9 15	21 1	21 14	18 31	1 27	4 27
T 29	2 50	13 29	3 6	15 37	3 5	2 31	1 23	25 41	2 42	18 42	0 1	15 6	0 22	5 42	0 45	18 48	0 43	13 46	9 15	20 59	21 14	18 29	1 30	4 27
W30	3s12	17n 4	2n 3	15s59	3s12	3s 0	1n22	25s38	2s41	18n40	0n 2	15n 5	0n22	5n41	0n45	18n48	0s43	13n46	9s16	20s59	21s13	18s28	1s33	4s27

Julian Day Number = 2959110.5, Delta T = 01h45m18s
Ecliptic obliquity = 23°15'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'39, Lahiri = 43°19'39

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3389
geocentric

OCTOBER 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 2	9♎ 7'01	25♉ 1	5♏20	12♎ 7	9♑43	6♌ 8	20♌ 2	17♍20	2♌19	8♋18	5°R 0	6♐21	19♑ 9	23♍41	T 1
F 2	0 46 58	10° 5'17	8♊52	5°59	13°21	10°18	6°18	20° 8	17°24	2°20	8°18	4°D59	6°18	19°16	23°49	F 2
S 3	0 50 55	11° 3'36	22°50	6°34	14°35	10°54	6°27	20°13	17°27	2°22	8°18	5♐ 0	6°15	19°22	23°57	S 3
S 4	0 54 51	12° 1'56	6♋54	7° 4	15°50	11°30	6°36	20°19	17°31	2°23	8°18	5°R 1	6°12	19°29	24° 5	S 4
M 5	0 58 48	13° 0'19	21° 4	7°29	17° 4	12° 7	6°45	20°25	17°34	2°24	8°18	5° 1	6° 9	19°36	24°13	M 5
T 6	1 2 44	13°58'43	5♌16	7°50	18°19	12°43	6°54	20°31	17°38	2°25	8°18	4°59	6° 6	19°43	24°21	T 6
W 7	1 6 41	14°57'10	19°30	8° 5	19°34	13°20	7° 2	20°36	17°41	2°25	8°R18	4°55	6° 2	19°49	24°29	W 7
T 8	1 10 38	15°55'39	3♍43	8°15	20°48	13°57	7°11	20°42	17°45	2°26	8°18	4°49	5°59	19°56	24°37	T 8
F 9	1 14 34	16°54'09	17°49	8°R18	22° 3	14°34	7°19	20°47	17°48	2°27	8°18	4°42	5°56	20° 3	24°45	F 9
S 10	1 18 31	17°52'42	1♎46	8°15	23°17	15°12	7°28	20°53	17°51	2°28	8°18	4°34	5°53	20° 9	24°53	S 10
S 11	1 22 27	18°51'16	15°28	8° 6	24°32	15°49	7°36	20°58	17°55	2°29	8°18	4°26	5°50	20°16	25° 1	S 11
M12	1 26 24	19°49'53	28°53	7°49	25°46	16°27	7°44	21° 3	17°58	2°30	8°18	4°20	5°46	20°23	25° 8	M12
T 13	1 30 20	20°48'31	11♏59	7°26	27° 1	17° 5	7°52	21° 8	18° 1	2°30	8°18	4°16	5°43	20°29	25°16	T 13
W14	1 34 17	21°47'11	24°45	6°55	28°16	17°44	7°59	21°14	18° 5	2°31	8°18	4°14	5°40	20°36	25°24	W14
T 15	1 38 13	22°45'52	7♐12	6°17	29°30	18°22	8° 7	21°19	18° 8	2°32	8°18	4°D13	5°37	20°43	25°32	T 15
F 16	1 42 10	23°44'36	19°24	5°32	0♏45	19° 1	8°15	21°24	18°11	2°33	8°17	4°14	5°34	20°49	25°39	F 16
S 17	1 46 6	24°43'21	1♑25	4°41	1°59	19°39	8°22	21°28	18°14	2°33	8°17	4°16	5°31	20°56	25°47	S 17
S 18	1 50 3	25°42'08	13°18	3°44	3°14	20°18	8°29	21°33	18°17	2°34	8°17	4°17	5°27	21° 3	25°55	S 18
M19	1 54 0	26°40'56	25° 8	2°42	4°29	20°57	8°36	21°38	18°21	2°34	8°17	4°R18	5°24	21° 9	26° 2	M19
T 20	1 57 56	27°39'46	7♒ 1	1°37	5°43	21°37	8°43	21°43	18°24	2°35	8°16	4°17	5°21	21°16	26°10	T 20
W21	2 1 53	28°38'38	19° 2	0°29	6°58	22°16	8°50	21°47	18°27	2°35	8°16	4°15	5°18	21°23	26°17	W21
T 22	2 5 49	29°37'31	1♓14	29♎22	8°12	22°56	8°56	21°52	18°30	2°36	8°16	4°12	5°15	21°29	26°25	T 22
F 23	2 9 46	0♏36'26	13°43	28°15	9°27	23°36	9° 3	21°56	18°33	2°36	8°16	4° 7	5°12	21°36	26°32	F 23
S 24	2 13 42	1°35'23	26°30	27°11	10°42	24°15	9° 9	22° 0	18°36	2°37	8°15	4° 2	5° 8	21°43	26°39	S 24
S 25	2 17 39	2°34'22	9♈36	26°12	11°56	24°56	9°15	22° 4	18°39	2°37	8°15	3°57	5° 5	21°50	26°47	S 25
M26	2 21 35	3°33'22	23° 3	25°20	13°11	25°36	9°21	22° 8	18°42	2°37	8°14	3°52	5° 2	21°56	26°54	M26
T 27	2 25 32	4°32'24	6♉47	24°36	14°26	26°16	9°27	22°13	18°45	2°38	8°14	3°48	4°59	22° 3	27° 1	T 27
W28	2 29 29	5°31'29	20°45	24° 0	15°40	26°57	9°33	22°16	18°47	2°38	8°14	3°46	4°56	22°10	27° 8	W28
T 29	2 33 25	6°30'35	4♊55	23°35	16°55	27°37	9°38	22°20	18°50	2°38	8°13	3°D46	4°52	22°16	27°16	T 29
F 30	2 37 22	7°29'44	19°12	23°20	18°10	28°18	9°44	22°24	18°53	2°38	8°13	3°46	4°49	22°23	27°23	F 30
S 31	2 41 18	8♏28'54	3♋32	23°D16	19♏24	28♑59	9♌49	22♌28	18♍56	2♌38	8♋12	3♐48	4♐46	22♑30	27♍30	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s35	19n44	0n53	16s20	3s19	3s30	1n22	25s34	2s40	18n37	0n 2	15n 3	0n22	5n39	0n45	18n47	0s43	13n45	9s16	20s58	21s12	18s26	1s36	4s27
F 2	3 58	21 16	0s21	16 39	3 26	3 59	1 21	25 31	2 39	18 35	0 2	15 1	0 22	5 38	0 45	18 47	0 43	13 45	9 16	20 58	21 12	18 25	1 39	4 27
S 3	4 21	21 30	1 34	16 57	3 32	4 28	1 20	25 27	2 38	18 33	0 2	14 59	0 22	5 37	0 45	18 47	0 43	13 45	9 16	20 58	21 11	18 23	1 42	4 26
S 4	4 43	20 22	2 43	17 12	3 38	4 58	1 19	25 23	2 37	18 31	0 2	14 58	0 23	5 35	0 45	18 47	0 43	13 45	9 16	20 58	21 11	18 21	1 45	4 26
M 5	5 6	17 58	3 42	17 25	3 43	5 27	1 19	25 19	2 37	18 29	0 2	14 56	0 23	5 34	0 45	18 46	0 43	13 45	9 16	20 58	21 10	18 20	1 48	4 26
T 6	5 28	14 29	4 27	17 36	3 48	5 56	1 18	25 14	2 36	18 27	0 2	14 54	0 23	5 33	0 45	18 46	0 44	13 45	9 16	20 58	21 10	18 18	1 51	4 26
W 7	5 51	10 9	4 56	17 45	3 51	6 25	1 17	25 10	2 35	18 25	0 2	14 53	0 23	5 31	0 45	18 46	0 44	13 44	9 17	20 57	21 9	18 17	1 54	4 26
T 8	6 13	5 17	5 7	17 51	3 54	6 54	1 16	25 5	2 34	18 23	0 2	14 51	0 23	5 30	0 45	18 46	0 44	13 44	9 17	20 56	21 9	18 15	1 57	4 26
F 9	6 36	0 10	4 59	17 53	3 56	7 22	1 14	25 0	2 33	18 21	0 3	14 49	0 23	5 29	0 45	18 45	0 44	13 44	9 17	20 55	21 8	18 14	2 0	4 26
S 10	6 58	4s53	4 34	17 53	3 57	7 51	1 13	24 55	2 32	18 19	0 3	14 48	0 23	5 28	0 45	18 45	0 44	13 44	9 17	20 54	21 8	18 12	2 3	4 26
S 11	7 20	9 38	3 53	17 50	3 56	8 19	1 12	24 50	2 31	18 17	0 3	14 46	0 23	5 26	0 45	18 45	0 44	13 44	9 17	20 52	21 7	18 10	2 6	4 26
M12	7 42	13 48	2 59	17 43	3 55	8 47	1 11	24 44	2 30	18 15	0 3	14 45	0 24	5 25	0 45	18 45	0 44	13 44	9 17	20 51	21 6	18 9	2 9	4 26
T 13	8 4	17 11	1 58	17 32	3 52	9 15	1 9	24 38	2 29	18 13	0 3	14 43	0 24	5 24	0 45	18 45	0 44	13 43	9 18	20 50	21 6	18 7	2 12	4 26
W14	8 26	19 38	0 51	17 18	3 47	9 43	1 8	24 32	2 28	18 11	0 3	14 42	0 24	5 22	0 45	18 44	0 44	13 43	9 18	20 50	21 5	18 6	2 15	4 26
T 15	8 47	21 5	0n16	16 59	3 41	10 10	1 7	24 26	2 27	18 9	0 3	14 40	0 24	5 21	0 45	18 44	0 44	13 43	9 18	20 50	21 5	18 4	2 18	4 26
F 16	9 9	21 29	1 22	16 36	3 32	10 38	1 5	24 20	2 26	18 7	0 3	14 39	0 24	5 20	0 45	18 44	0 44	13 43	9 18	20 50	21 4	18 2	2 21	4 26
S 17	9 30	20 53	2 23	16 10	3 23	11 5	1 3	24 13	2 25	18 6	0 3	14 37	0 24	5 19	0 45	18 44	0 44	13 43	9 18	20 50	21 4	18 1	2 24	4 26
S 18	9 52	19 20	3 17	15 39	3 11	11 32	1 2	24 7	2 24	18 4	0 4	14 36	0 24	5 18	0 45	18 44	0 44	13 43	9 18	20 51	21 3	17 59	2 27	4 26
M19	10 13	16 59	4 2	15 6	2 57	11 58	1 0	24 0	2 23	18 2	0 4	14 34	0 24	5 16	0 45	18 44	0 44	13 43	9 19	20 51	21 3	17 58	2 30	4 26
T 20	10 34	13 54	4 37	14 29	2 42	12 24	0 59	23 53	2 22	18 0	0 4	14 33	0 25	5 15	0 45	18 44	0 44	13 42	9 19	20 51	21 2	17 56	2 33	4 26
W21	10 55	10 14	5 1	13 49	2 25	12 50	0 57	23 45	2 21	17 59	0 4	14 32	0 25	5 14	0 45	18 43	0 44	13 42	9 19	20 50	21 1	17 54	2 36	4 26
T 22	11 15	6 5	5 11	13 8	2 6	13 16	0 55	23 38	2 20	17 57	0 4	14 30	0 25	5 13	0 45	18 43	0 44	13 42	9 19	20 50	21 1	17 53	2 39	4 26
F 23	11 36	1 37	5 8	12 26	1 47	13 41	0 53	23 30	2 19	17 56	0 4	14 29	0 25	5 12	0 45	18 43	0 44	13 42	9 19	20 49	21 0	17 51	2 42	4 26
S 24	11 56	3n 2	4 48	11 45	1 27	14 7	0 51	23 22	2 18	17 54	0 4	14 28	0 25	5 11	0 45	18 43	0 44	13 42	9 19	20 48	21 0	17 50	2 45	4 26
S 25	12 16	7 40	4 14	11 5	1 6	14 31	0 49	23 14	2 17	17 53	0 4	14 27	0 25	5 9	0 46	18 43	0 44	13 42	9 19	20 47	20 59	17 48	2 48	4 26
M26	12 36	12 4	3 25	10 26	0 46	14 56	0 47	23 5	2 16	17 51	0 5	14 25	0 25	5 8	0 46	18 43	0 44	13 42	9 20	20 46	20 59	17 46	2 51	4 26
T 27	12 56	15 55	2 23	9 51	0 26	15 19	0 45	22 57	2 15	17 50	0 5	14 24	0 25	5 7	0 46	18 43	0 44	13 42	9 20	20 45	20 58	17 45	2 54	4 26
W28	13 16	18 57	1 11	9 20	0 6	15 43	0 43	22 48	2 14	17 48	0 5	14 23	0 26	5 6	0 46	18 43	0 44	13 41	9 20	20 45	20 57	17 43	2 57	4 26
T 29	13 35	20 51	0s 6	8 54	0n12	16 6	0 41	22 39	2 13	17 47	0 5	14 22	0 26	5 5	0 46	18 43	0 44	13 41	9 20	20 45	20 57	17 41	2 59	4 26
F 30	13 54	21 26	1 24	8 32	0 30	16 29	0 39	22 30	2 12	17 46	0 5	14 21	0 26	5 4	0 46	18 43	0 44	13 41	9 20	20 45	20 56	17 40	3 2	4 26
S 31	14s13	20n36	2s36	8s16	0n46	16s51	0n37	22s20	2s11	17n44	0n 5	14n20	0n26	5n 3	0n46	18n43	0s44	13n41	9s20	20s45	20s56	17s38	3s 5	4s26

Julian Day Number = 2959140.5, Delta T = 01h45m19s
Ecliptic obliquity = 23°15'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'43, Lahiri = 43°19'44

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

NOVEMBER 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 45 15	9♏28'07	17♋50	23♎23	20♏39	29♉40	9♌54	22♌31	18♍58	2♌39	8°R12	3♐49	4♐43	22♉36	27♍37	S 1
M 2	2 49 11	10°27'23	2♌ 6	23°40	21°54	0♒21	9°59	22°35	19° 1	2°39	8♋11	3°50	4°40	22°43	27°44	M 2
T 3	2 53 8	11°26'40	16°15	24° 7	23° 8	1° 2	10° 3	22°38	19° 4	2°39	8°11	3°R50	4°37	22°50	27°51	T 3
W 4	2 57 4	12°26'00	0♍16	24°44	24°23	1°44	10° 8	22°41	19° 6	2°R39	8°10	3°50	4°33	22°56	27°57	W 4
T 5	3 1 1	13°25'22	14° 8	25°30	25°38	2°25	10°12	22°45	19° 9	2°39	8° 9	3°48	4°30	23° 3	28° 4	T 5
F 6	3 4 58	14°24'46	27°50	26°23	26°52	3° 7	10°16	22°48	19°11	2°39	8° 9	3°45	4°27	23°10	28°11	F 6
S 7	3 8 54	15°24'12	11♎19	27°24	28° 7	3°49	10°20	22°51	19°14	2°39	8° 8	3°42	4°24	23°16	28°18	S 7
S 8	3 12 51	16°23'41	24°35	28°31	29°22	4°31	10°24	22°54	19°16	2°38	8° 8	3°40	4°21	23°23	28°24	S 8
M 9	3 16 47	17°23'11	7♏37	29°44	0♐36	5°13	10°28	22°56	19°19	2°38	8° 7	3°38	4°17	23°30	28°31	M 9
T 10	3 20 44	18°22'44	20°24	1♏ 2	1°51	5°55	10°31	22°59	19°21	2°38	8° 6	3°37	4°14	23°37	28°37	T 10
W11	3 24 40	19°22'19	2♐57	2°24	3° 6	6°37	10°34	23° 2	19°23	2°38	8° 6	3°D36	4°11	23°43	28°44	W11
T 12	3 28 37	20°21'55	15°16	3°49	4°21	7°20	10°37	23° 4	19°26	2°38	8° 5	3°36	4° 8	23°50	28°50	T 12
F 13	3 32 33	21°21'33	27°23	5°18	5°35	8° 2	10°40	23° 6	19°28	2°37	8° 4	3°37	4° 5	23°57	28°56	F 13
S 14	3 36 30	22°21'14	9♑21	6°49	6°50	8°45	10°43	23° 9	19°30	2°37	8° 3	3°38	4° 2	24° 3	29° 2	S 14
S 15	3 40 27	23°20'55	21°14	8°22	8° 5	9°27	10°45	23°11	19°32	2°37	8° 3	3°40	3°58	24°10	29° 8	S 15
M16	3 44 23	24°20'39	3♒ 3	9°57	9°19	10°10	10°48	23°13	19°34	2°36	8° 2	3°40	3°55	24°17	29°15	M16
T 17	3 48 20	25°20'24	14°56	11°33	10°34	10°53	10°50	23°15	19°36	2°36	8° 1	3°41	3°52	24°23	29°21	T 17
W18	3 52 16	26°20'11	26°55	13°10	11°49	11°36	10°52	23°17	19°38	2°35	8° 0	3°R41	3°49	24°30	29°26	W18
T 19	3 56 13	27°19'59	9♓ 6	14°47	13° 4	12°19	10°53	23°18	19°40	2°35	7°59	3°41	3°46	24°37	29°32	T 19
F 20	4 0 9	28°19'49	21°32	16°26	14°18	13° 2	10°55	23°20	19°42	2°34	7°59	3°41	3°43	24°43	29°38	F 20
S 21	4 4 6	29°19'41	4♈19	18° 4	15°33	13°46	10°56	23°21	19°44	2°34	7°58	3°40	3°39	24°50	29°44	S 21
S 22	4 8 2	0♐19'34	17°29	19°43	16°48	14°29	10°57	23°23	19°46	2°33	7°57	3°40	3°36	24°57	29°49	S 22
M23	4 11 59	1°19'28	1♉ 3	21°22	18° 2	15°12	10°58	23°24	19°48	2°33	7°56	3°39	3°33	25° 3	29°55	M23
T 24	4 15 56	2°19'25	15° 0	23° 1	19°17	15°56	10°59	23°25	19°49	2°32	7°55	3°39	3°30	25°10	0♎ 0	T 24
W25	4 19 52	3°19'23	29°19	24°40	20°32	16°40	11° 0	23°26	19°51	2°31	7°54	3°39	3°27	25°17	0° 6	W25
T 26	4 23 49	4°19'24	13♊53	26°19	21°47	17°23	11° 0	23°27	19°52	2°31	7°53	3°39	3°23	25°24	0°11	T 26
F 27	4 27 45	5°19'26	28°38	27°58	23° 1	18° 7	11°R 0	23°28	19°54	2°30	7°52	3°39	3°20	25°30	0°16	F 27
S 28	4 31 42	6°19'29	13♋26	29°36	24°16	18°51	11° 0	23°29	19°56	2°29	7°51	3°39	3°17	25°37	0°21	S 28
S 29	4 35 38	7°19'35	28° 9	1♐14	25°31	19°35	11° 0	23°30	19°57	2°28	7°50	3°38	3°14	25°44	0°27	S 29
M30	4 39 35	8♐19'43	12♌42	2♐52	26♐45	20♒19	10♌59	23♌30	19♍58	2♌28	7♋49	3♐38	3♐11	25♉50	0♎31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s32	18n27	3s39	8s 5	1n 1	17s13	0n35	22s11	2s10	17n43	0n 5	14n19	0n26	5n 2	0n46	18n43	0s44	13n41	9s20	20s45	20s55	17s36	3s 8	4s26
M 2	14 51	15 11	4 28	7 59	1 14	17 35	0 32	22 1	2 9	17 42	0 5	14 18	0 26	5 1	0 46	18 42	0 44	13 41	9 21	20 46	20 55	17 35	3 11	4 26
T 3	15 9	11 4	5 0	7 58	1 25	17 56	0 30	21 51	2 7	17 41	0 6	14 17	0 26	5 0	0 46	18 42	0 44	13 41	9 21	20 46	20 54	17 33	3 14	4 26
W 4	15 27	6 23	5 14	8 2	1 35	18 16	0 28	21 41	2 6	17 40	0 6	14 16	0 27	4 59	0 46	18 42	0 44	13 41	9 21	20 45	20 53	17 32	3 16	4 26
T 5	15 45	1 25	5 10	8 11	1 43	18 36	0 26	21 30	2 5	17 39	0 6	14 15	0 27	4 58	0 46	18 42	0 44	13 41	9 21	20 45	20 53	17 30	3 19	4 26
F 6	16 3	3s33	4 48	8 24	1 50	18 56	0 23	21 20	2 4	17 38	0 6	14 14	0 27	4 57	0 46	18 42	0 44	13 41	9 21	20 45	20 52	17 28	3 22	4 27
S 7	16 20	8 17	4 10	8 40	1 55	19 15	0 21	21 9	2 3	17 37	0 6	14 13	0 27	4 56	0 46	18 42	0 44	13 40	9 21	20 44	20 52	17 27	3 25	4 27
S 8	16 37	12 33	3 19	9 0	2 0	19 34	0 18	20 58	2 2	17 36	0 6	14 13	0 27	4 55	0 46	18 42	0 44	13 40	9 21	20 44	20 51	17 25	3 27	4 27
M 9	16 54	16 8	2 19	9 23	2 2	19 52	0 16	20 47	2 1	17 35	0 6	14 12	0 27	4 54	0 46	18 42	0 44	13 40	9 21	20 43	20 51	17 23	3 30	4 27
T 10	17 10	18 53	1 12	9 48	2 4	20 9	0 14	20 35	2 0	17 34	0 6	14 11	0 27	4 53	0 46	18 42	0 44	13 40	9 22	20 43	20 50	17 22	3 33	4 27
W11	17 26	20 39	0 4	10 16	2 5	20 26	0 11	20 24	1 59	17 34	0 7	14 10	0 28	4 53	0 46	18 43	0 44	13 40	9 22	20 43	20 49	17 20	3 35	4 27
T 12	17 42	21 23	1n 4	10 45	2 4	20 43	0 9	20 12	1 58	17 33	0 7	14 10	0 28	4 52	0 46	18 43	0 44	13 40	9 22	20 43	20 49	17 18	3 38	4 27
F 13	17 58	21 6	2 8	11 15	2 3	20 58	0 6	20 0	1 56	17 32	0 7	14 9	0 28	4 51	0 46	18 43	0 44	13 40	9 22	20 43	20 48	17 16	3 40	4 27
S 14	18 13	19 51	3 5	11 47	2 1	21 14	0 4	19 48	1 55	17 32	0 7	14 8	0 28	4 50	0 46	18 43	0 44	13 40	9 22	20 43	20 48	17 15	3 43	4 27
S 15	18 28	17 44	3 54	12 19	1 58	21 28	0 1	19 35	1 54	17 31	0 7	14 8	0 28	4 49	0 46	18 43	0 44	13 40	9 22	20 44	20 47	17 13	3 45	4 28
M16	18 43	14 53	4 33	12 52	1 55	21 42	0s 1	19 23	1 53	17 31	0 7	14 7	0 28	4 49	0 46	18 43	0 44	13 40	9 22	20 44	20 46	17 11	3 48	4 28
T 17	18 57	11 26	5 1	13 25	1 51	21 56	0 4	19 10	1 52	17 30	0 7	14 7	0 28	4 48	0 46	18 43	0 44	13 40	9 22	20 44	20 46	17 10	3 50	4 28
W18	19 11	7 30	5 15	13 58	1 47	22 8	0 6	18 57	1 51	17 30	0 8	14 6	0 29	4 47	0 46	18 43	0 44	13 40	9 22	20 44	20 45	17 8	3 53	4 28
T 19	19 25	3 13	5 16	14 32	1 42	22 20	0 9	18 44	1 50	17 30	0 8	14 6	0 29	4 46	0 46	18 43	0 44	13 40	9 22	20 44	20 45	17 6	3 55	4 28
F 20	19 38	1n18	5 2	15 5	1 37	22 32	0 11	18 31	1 49	17 29	0 8	14 6	0 29	4 46	0 46	18 43	0 44	13 40	9 23	20 44	20 44	17 5	3 58	4 28
S 21	19 51	5 53	4 33	15 37	1 31	22 43	0 14	18 17	1 48	17 29	0 8	14 5	0 29	4 45	0 46	18 43	0 44	13 40	9 23	20 44	20 43	17 3	4 0	4 28
S 22	20 4	10 21	3 49	16 10	1 25	22 53	0 16	18 4	1 46	17 29	0 8	14 5	0 29	4 44	0 47	18 43	0 44	13 40	9 23	20 44	20 43	17 1	4 3	4 29
M23	20 16	14 26	2 51	16 41	1 19	23 2	0 19	17 50	1 45	17 29	0 8	14 5	0 29	4 44	0 47	18 44	0 44	13 40	9 23	20 43	20 42	17 0	4 5	4 29
T 24	20 28	17 50	1 42	17 13	1 13	23 11	0 22	17 36	1 44	17 29	0 8	14 4	0 29	4 43	0 47	18 44	0 44	13 39	9 23	20 43	20 42	16 58	4 7	4 29
W25	20 40	20 15	0 24	17 43	1 7	23 19	0 24	17 22	1 43	17 29	0 9	14 4	0 30	4 42	0 47	18 44	0 44	13 39	9 23	20 43	20 41	16 56	4 10	4 29
T 26	20 51	21 22	0s57	18 13	1 0	23 27	0 27	17 8	1 42	17 29	0 9	14 4	0 30	4 42	0 47	18 44	0 44	13 39	9 23	20 43	20 40	16 54	4 12	4 29
F 27	21 2	21 1	2 14	18 41	0 53	23 34	0 29	16 53	1 41	17 29	0 9	14 4	0 30	4 41	0 47	18 44	0 44	13 39	9 23	20 43	20 40	16 53	4 14	4 30
S 28	21 12	19 13	3 23	19 9	0 47	23 40	0 32	16 38	1 40	17 29	0 9	14 4	0 30	4 41	0 47	18 44	0 44	13 39	9 23	20 43	20 39	16 51	4 16	4 30
S 29	21 22	16 9	4 19	19 36	0 40	23 45	0 34	16 24	1 38	17 29	0 9	14 4	0 30	4 40	0 47	18 44	0 44	13 39	9 23	20 43	20 39	16 49	4 18	4 30
M30	21s32	12n 7	4s57	20s 2	0n33	23s50	0s36	16s 9	1s37	17n29	0n 9	14n 4	0n30	4n40	0n47	18n45	0s44	13n39	9s23	20s43	20s38	16s47	4s21	4s30

Julian Day Number = 2959171.5, Delta T = 01h45m20s
Ecliptic obliquity = 23°15'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'47, Lahiri = 43°19'48

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ASTRODIENST EPHEMERIS for the year 3389
geocentric

DECEMBER 3389 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 43 31	9♐19'53	27♌ 1	4♐30	28♐ 0	21♒ 3	10°R59	23♌31	20♍ 0	2°R27	7°R48	3°R38	3♐ 8	25♑57	0♎36	T 1
W 2	4 47 28	10°20'05	11♍ 2	6° 7	29°15	21°47	10♌58	23°31	20° 1	2♌26	7♋47	3°D38	3° 4	26° 4	0°41	W 2
T 3	4 51 25	11°20'18	24°45	7°44	0♑29	22°31	10°57	23°31	20° 2	2°25	7°46	3♐38	3° 1	26°10	0°46	T 3
F 4	4 55 21	12°20'34	8♎10	9°21	1°44	23°15	10°56	23°R31	20° 3	2°24	7°45	3°38	2°58	26°17	0°50	F 4
S 5	4 59 18	13°20'52	21°19	10°57	2°59	23°59	10°54	23°31	20° 5	2°23	7°44	3°39	2°55	26°24	0°55	S 5
S 6	5 3 14	14°21'11	4♏12	12°33	4°14	24°44	10°52	23°31	20° 6	2°22	7°43	3°40	2°52	26°31	0°59	S 6
M 7	5 7 11	15°21'32	16°51	14° 9	5°28	25°28	10°51	23°31	20° 7	2°21	7°42	3°41	2°49	26°37	1° 4	M 7
T 8	5 11 7	16°21'56	29°19	15°45	6°43	26°13	10°49	23°30	20° 8	2°20	7°41	3°R42	2°45	26°44	1° 8	T 8
W 9	5 15 4	17°22'20	11♐36	17°20	7°58	26°57	10°46	23°30	20° 9	2°19	7°40	3°42	2°42	26°51	1°12	W 9
T 10	5 19 0	18°22'47	23°44	18°55	9°13	27°42	10°44	23°29	20° 9	2°18	7°39	3°41	2°39	26°57	1°16	T 10
F 11	5 22 57	19°23'15	5♑44	20°30	10°27	28°26	10°41	23°28	20°10	2°17	7°38	3°39	2°36	27° 4	1°20	F 11
S 12	5 26 54	20°23'44	17°39	22° 4	11°42	29°11	10°38	23°27	20°11	2°16	7°37	3°36	2°33	27°11	1°24	S 12
S 13	5 30 50	21°24'15	29°29	23°39	12°57	29°56	10°35	23°27	20°12	2°14	7°36	3°34	2°29	27°17	1°28	S 13
M14	5 34 47	22°24'46	11♒19	25°13	14°11	0♓41	10°32	23°25	20°12	2°13	7°35	3°30	2°26	27°24	1°31	M14
T 15	5 38 43	23°25'20	23°11	26°47	15°26	1°25	10°29	23°24	20°13	2°12	7°34	3°28	2°23	27°31	1°35	T 15
W16	5 42 40	24°25'54	5♓ 8	28°21	16°41	2°10	10°25	23°23	20°13	2°11	7°32	3°25	2°20	27°38	1°38	W16
T 17	5 46 36	25°26'29	17°16	29°55	17°55	2°55	10°21	23°22	20°14	2° 9	7°31	3°24	2°17	27°44	1°42	T 17
F 18	5 50 33	26°27'06	29°38	1♑28	19°10	3°40	10°17	23°20	20°14	2° 8	7°30	3°D24	2°14	27°51	1°45	F 18
S 19	5 54 30	27°27'43	12♈18	3° 2	20°25	4°25	10°13	23°19	20°15	2° 7	7°29	3°25	2°10	27°58	1°48	S 19
S 20	5 58 26	28°28'22	25°21	4°35	21°39	5°10	10° 9	23°17	20°15	2° 5	7°28	3°26	2° 7	28° 4	1°51	S 20
M21	6 2 23	29°29'01	8♉51	6° 9	22°54	5°55	10° 4	23°15	20°15	2° 4	7°27	3°28	2° 4	28°11	1°54	M21
T 22	6 6 19	0♑29'42	22°48	7°42	24° 9	6°41	10° 0	23°13	20°15	2° 3	7°26	3°29	2° 1	28°18	1°57	T 22
W23	6 10 16	1°30'24	7♊11	9°15	25°23	7°26	9°55	23°11	20°16	2° 1	7°25	3°R29	1°58	28°24	2° 0	W23
T 24	6 14 12	2°31'06	21°58	10°48	26°38	8°11	9°50	23° 9	20°16	2° 0	7°23	3°28	1°55	28°31	2° 2	T 24
F 25	6 18 9	3°31'50	7♋ 2	12°21	27°53	8°56	9°45	23° 7	20°R16	1°58	7°22	3°26	1°51	28°38	2° 5	F 25
S 26	6 22 5	4°32'35	22°13	13°54	29° 7	9°41	9°39	23° 4	20°16	1°57	7°21	3°22	1°48	28°45	2° 7	S 26
S 27	6 26 2	5°33'21	7♌22	15°27	0♒22	10°27	9°34	23° 2	20°16	1°56	7°20	3°17	1°45	28°51	2° 9	S 27
M28	6 29 59	6°34'09	22°19	17° 0	1°37	11°12	9°28	22°59	20°15	1°54	7°19	3°12	1°42	28°58	2°11	M28
T 29	6 33 55	7°34'57	6♍56	18°33	2°51	11°57	9°22	22°57	20°15	1°53	7°18	3° 8	1°39	29° 5	2°13	T 29
W30	6 37 52	8°35'47	21° 8	20° 5	4° 6	12°43	9°16	22°54	20°15	1°51	7°16	3° 5	1°35	29°11	2°15	W30
T 31	6 41 48	9♑36'38	4♎55	21♑38	5♒20	13♓28	9♌10	22♌51	20♍15	1♌50	7♋15	3°D 4	1♐32	29♑18	2♎17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s41	7n28	5s15	20s27	0n26	23s54	0s39	15s54	1s36	17n30	0n 9	14n 4	0n30	4n39	0n47	18n45	0s44	13n39	9s23	20s43	20s37	16s46	4s23	4s30
W 2	21 50	2 31	5 15	20 51	0 19	23 57	0 41	15 38	1 35	17 30	0 10	14 4	0 31	4 39	0 47	18 45	0 44	13 39	9 23	20 43	20 37	16 44	4 25	4 31
T 3	21 58	2s28	4 56	21 14	0 12	23 59	0 44	15 23	1 34	17 31	0 10	14 4	0 31	4 38	0 47	18 45	0 44	13 39	9 23	20 43	20 36	16 42	4 27	4 31
F 4	22 6	7 14	4 22	21 36	0 5	24 1	0 46	15 8	1 33	17 31	0 10	14 4	0 31	4 38	0 47	18 45	0 44	13 39	9 24	20 43	20 36	16 41	4 29	4 31
S 5	22 14	11 34	3 34	21 57	0s 2	24 2	0 48	14 52	1 32	17 32	0 10	14 4	0 31	4 37	0 47	18 46	0 44	13 39	9 24	20 43	20 35	16 39	4 31	4 31
S 6	22 21	15 17	2 36	22 16	0 9	24 2	0 51	14 36	1 30	17 32	0 10	14 4	0 31	4 37	0 47	18 46	0 44	13 39	9 24	20 44	20 34	16 37	4 33	4 31
M 7	22 28	18 13	1 32	22 35	0 15	24 2	0 53	14 20	1 29	17 33	0 10	14 5	0 31	4 37	0 47	18 46	0 44	13 39	9 24	20 44	20 34	16 35	4 35	4 32
T 8	22 34	20 15	0 24	22 52	0 22	24 1	0 55	14 4	1 28	17 34	0 10	14 5	0 32	4 36	0 47	18 46	0 44	13 39	9 24	20 44	20 33	16 34	4 37	4 32
W 9	22 40	21 17	0n44	23 8	0 29	23 59	0 58	13 48	1 27	17 34	0 11	14 5	0 32	4 36	0 47	18 46	0 44	13 39	9 24	20 44	20 33	16 32	4 38	4 32
T 10	22 45	21 18	1 49	23 23	0 35	23 56	1 0	13 32	1 26	17 35	0 11	14 6	0 32	4 36	0 47	18 47	0 44	13 39	9 24	20 44	20 32	16 30	4 40	4 32
F 11	22 50	20 20	2 48	23 37	0 42	23 53	1 2	13 15	1 25	17 36	0 11	14 6	0 32	4 35	0 47	18 47	0 44	13 40	9 24	20 43	20 31	16 28	4 42	4 33
S 12	22 55	18 28	3 40	23 49	0 48	23 49	1 4	12 59	1 23	17 37	0 11	14 6	0 32	4 35	0 47	18 47	0 44	13 40	9 24	20 43	20 31	16 27	4 44	4 33
S 13	22 59	15 50	4 21	24 1	0 54	23 44	1 6	12 42	1 22	17 38	0 11	14 7	0 32	4 35	0 47	18 47	0 44	13 40	9 24	20 42	20 30	16 25	4 45	4 33
M14	23 3	12 34	4 52	24 11	1 0	23 39	1 8	12 25	1 21	17 39	0 11	14 7	0 32	4 35	0 47	18 48	0 44	13 40	9 24	20 42	20 29	16 23	4 47	4 33
T 15	23 6	8 48	5 10	24 19	1 6	23 32	1 10	12 8	1 20	17 40	0 12	14 8	0 33	4 35	0 48	18 48	0 44	13 40	9 24	20 41	20 29	16 21	4 49	4 33
W16	23 9	4 40	5 15	24 27	1 12	23 25	1 12	11 51	1 19	17 41	0 12	14 8	0 33	4 34	0 48	18 48	0 44	13 40	9 24	20 41	20 28	16 20	4 50	4 34
T 17	23 11	0 17	5 6	24 33	1 18	23 18	1 14	11 34	1 18	17 42	0 12	14 9	0 33	4 34	0 48	18 48	0 44	13 40	9 24	20 41	20 28	16 18	4 52	4 34
F 18	23 13	4n11	4 43	24 38	1 23	23 9	1 16	11 17	1 17	17 43	0 12	14 10	0 33	4 34	0 48	18 49	0 44	13 40	9 24	20 41	20 27	16 16	4 53	4 34
S 19	23 14	8 36	4 5	24 42	1 28	23 0	1 18	10 59	1 15	17 45	0 12	14 10	0 33	4 34	0 48	18 49	0 44	13 40	9 24	20 41	20 26	16 14	4 55	4 34
S 20	23 15	12 45	3 15	24 44	1 33	22 51	1 20	10 42	1 14	17 46	0 12	14 11	0 33	4 34	0 48	18 49	0 44	13 40	9 24	20 41	20 26	16 12	4 56	4 35
M21	23 15	16 25	2 11	24 45	1 38	22 40	1 22	10 24	1 13	17 47	0 12	14 12	0 34	4 34	0 48	18 50	0 44	13 40	9 24	20 41	20 25	16 11	4 58	4 35
T 22	23 15	19 16	0 58	24 45	1 43	22 29	1 23	10 7	1 12	17 49	0 13	14 12	0 34	4 34	0 48	18 50	0 44	13 40	9 24	20 42	20 24	16 9	4 59	4 35
W23	23 15	21 1	0s20	24 43	1 47	22 17	1 25	9 49	1 11	17 50	0 13	14 13	0 34	4 34	0 48	18 50	0 44	13 40	9 24	20 42	20 24	16 7	5 0	4 35
T 24	23 14	21 22	1 40	24 40	1 51	22 5	1 26	9 31	1 10	17 52	0 13	14 14	0 34	4 34	0 48	18 51	0 44	13 40	9 24	20 41	20 23	16 5	5 1	4 36
F 25	23 13	20 11	2 53	24 36	1 55	21 52	1 28	9 13	1 9	17 53	0 13	14 15	0 34	4 34	0 48	18 51	0 45	13 40	9 24	20 41	20 23	16 3	5 3	4 36
S 26	23 11	17 34	3 56	24 30	1 59	21 38	1 29	8 55	1 7	17 55	0 13	14 16	0 34	4 34	0 48	18 51	0 45	13 40	9 24	20 40	20 22	16 2	5 4	4 36
S 27	23 9	13 45	4 41	24 23	2 2	21 24	1 31	8 37	1 6	17 56	0 13	14 17	0 34	4 34	0 48	18 51	0 45	13 41	9 24	20 39	20 21	16 0	5 5	4 36
M28	23 6	9 8	5 6	24 15	2 5	21 9	1 32	8 19	1 5	17 58	0 14	14 18	0 35	4 34	0 48	18 52	0 45	13 41	9 24	20 38	20 21	15 58	5 6	4 37
T 29	23 3	4 4	5 11	24 6	2 8	20 54	1 34	8 1	1 4	18 0	0 14	14 19	0 35	4 34	0 48	18 52	0 45	13 41	9 24	20 38	20 20	15 56	5 7	4 37
W30	22 59	1s 4	4 57	23 55	2 10	20 37	1 35	7 43	1 3	18 1	0 14	14 20	0 35	4 34	0 48	18 52	0 45	13 41	9 24	20 37	20 19	15 55	5 8	4 37
T 31	22s55	6s 0	4s25	23s43	2s12	20s21	1s36	7s24	1s 2	18n 3	0n14	14n21	0n35	4n35	0n48	18n53	0s45	13n41	9s24	20s37	20s19	15s53	5s 9	4s37

Julian Day Number = 2959201.5, Delta T = 01h45m20s
Ecliptic obliquity = 23°15'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'51, Lahiri = 43°19'52

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

JANUARY 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 45 45	10♑37'31	18♎17	23♑10	6♒35	14♓13	9°R 4	22°R48	20°R14	1°R48	7°R14	3♐ 4	1♐29	29♑25	2♎19	F 1
S 2	6 49 41	11°38'25	1♏16	24°43	7°49	14°59	8♌57	22♌45	20♍14	1♌46	7♋13	3° 5	1°26	29°31	2°21	S 2
S 3	6 53 38	12°39'19	13°55	26°15	9° 4	15°44	8°51	22°42	20°13	1°45	7°12	3° 7	1°23	29°38	2°22	S 3
M 4	6 57 34	13°40'15	26°20	27°47	10°18	16°30	8°44	22°39	20°13	1°43	7°11	3° 8	1°20	29°45	2°23	M 4
T 5	7 1 31	14°41'12	8♐32	29°18	11°33	17°15	8°37	22°36	20°12	1°42	7°10	3°R 8	1°16	29°52	2°25	T 5
W 6	7 5 28	15°42'10	20°36	0♒49	12°47	18° 1	8°31	22°32	20°12	1°40	7° 8	3° 6	1°13	29°58	2°26	W 6
T 7	7 9 24	16°43'09	2♑33	2°20	14° 2	18°46	8°24	22°29	20°11	1°38	7° 7	3° 2	1°10	0♒ 5	2°27	T 7
F 8	7 13 21	17°44'09	14°27	3°49	15°16	19°32	8°16	22°25	20°10	1°37	7° 6	2°56	1° 7	0°12	2°28	F 8
S 9	7 17 17	18°45'09	26°19	5°19	16°31	20°17	8° 9	22°22	20°10	1°35	7° 5	2°48	1° 4	0°18	2°28	S 9
S 10	7 21 14	19°46'10	8♒ 9	6°47	17°45	21° 3	8° 2	22°18	20° 9	1°34	7° 4	2°39	1° 1	0°25	2°29	S 10
M11	7 25 10	20°47'11	20° 1	8°14	19° 0	21°48	7°54	22°14	20° 8	1°32	7° 3	2°29	0°57	0°32	2°30	M11
T 12	7 29 7	21°48'13	1♓55	9°39	20°14	22°34	7°47	22°11	20° 7	1°30	7° 2	2°19	0°54	0°38	2°30	T 12
W13	7 33 3	22°49'15	13°55	11° 3	21°29	23°19	7°39	22° 7	20° 6	1°29	7° 1	2°11	0°51	0°45	2°30	W13
T 14	7 37 0	23°50'17	26° 3	12°26	22°43	24° 5	7°32	22° 3	20° 5	1°27	6°59	2° 5	0°48	0°52	2°31	T 14
F 15	7 40 57	24°51'20	8♈22	13°45	23°57	24°51	7°24	21°59	20° 4	1°25	6°58	2° 1	0°45	0°59	2°R31	F 15
S 16	7 44 53	25°52'23	20°57	15° 3	25°12	25°36	7°16	21°54	20° 2	1°23	6°57	1°D59	0°41	1° 5	2°31	S 16
S 17	7 48 50	26°53'26	3♉51	16°17	26°26	26°22	7° 8	21°50	20° 1	1°22	6°56	1°59	0°38	1°12	2°30	S 17
M18	7 52 46	27°54'29	17°10	17°27	27°40	27° 7	7° 0	21°46	20° 0	1°20	6°55	2° 0	0°35	1°19	2°30	M18
T 19	7 56 43	28°55'32	0♊56	18°33	28°54	27°53	6°52	21°42	19°59	1°18	6°54	2°R 1	0°32	1°25	2°30	T 19
W20	8 0 39	29°56'35	15°10	19°34	0♓ 9	28°39	6°44	21°37	19°57	1°17	6°53	2° 0	0°29	1°32	2°29	W20
T 21	8 4 36	0♒57'38	29°51	20°29	1°23	29°24	6°36	21°33	19°56	1°15	6°52	1°57	0°26	1°39	2°29	T 21
F 22	8 8 33	1°58'42	14♋55	21°17	2°37	0♈10	6°28	21°29	19°54	1°13	6°51	1°52	0°22	1°45	2°28	F 22
S 23	8 12 29	2°59'45	0♌13	21°59	3°51	0°55	6°20	21°24	19°53	1°12	6°50	1°44	0°19	1°52	2°27	S 23
S 24	8 16 26	4° 0'49	15°35	22°31	5° 5	1°41	6°12	21°19	19°51	1°10	6°49	1°34	0°16	1°59	2°26	S 24
M25	8 20 22	5° 1'52	0♍48	22°55	6°19	2°26	6° 4	21°15	19°50	1° 8	6°48	1°24	0°13	2° 6	2°25	M25
T 26	8 24 19	6° 2'56	15°43	23° 9	7°33	3°12	5°56	21°10	19°48	1° 7	6°47	1°15	0°10	2°12	2°24	T 26
W27	8 28 15	7° 4'00	0♎11	23°R11	8°47	3°58	5°48	21° 6	19°47	1° 5	6°46	1° 8	0° 7	2°19	2°23	W27
T 28	8 32 12	8° 5'04	14° 9	23° 2	10° 1	4°43	5°40	21° 1	19°45	1° 3	6°45	1° 3	0° 3	2°26	2°21	T 28
F 29	8 36 8	9° 6'08	27°38	22°41	11°15	5°29	5°32	20°56	19°43	1° 1	6°44	1° 1	0° 0	2°32	2°20	F 29
S 30	8 40 5	10° 7'13	10♏39	22° 9	12°29	6°14	5°24	20°51	19°41	1° 0	6°43	1°D 0	29♏57	2°39	2°18	S 30
S 31	8 44 2	11♒ 8'18	23♏16	21♒25	13♓43	7♈ 0	5♌16	20♌47	19♍39	0♌58	6♋42	1♐ 0	29♏54	2♒46	2♎16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	22s50	10s31	3s40	23s29	2s14	20s 3	1s37	7s 6	1s 1	18n 5	0n14	14n22	0n35	4n35	0n48	18n53	0s45	13n41	9s23	20s37	20s18	15s51	5s10	4s38	
S 2	22 45	14 24	2 45	23 14	2 15	19 45	1 38	6 47	1 0	18 7	0 14	14 23	0 35	4 35	0 48	18 53	0 45	13 41	9 23	20 37	20 18	15 49	5 11	4 38	
S 3	22 40	17 32	1 43	22 58	2 16	19 27	1 39	6 29	0 58	18 9	0 14	14 24	0 35	4 35	0 48	18 54	0 45	13 41	9 23	20 37	20 17	15 47	5 12	4 38	
M 4	22 34	19 47	0 37	22 41	2 17	19 8	1 40	6 10	0 57	18 10	0 15	14 25	0 36	4 35	0 48	18 54	0 45	13 41	9 23	20 38	20 16	15 45	5 12	4 39	
T 5	22 27	21 5	0n29	22 22	2 17	18 48	1 41	5 52	0 56	18 12	0 15	14 27	0 36	4 36	0 48	18 55	0 45	13 42	9 23	20 38	20 16	15 44	5 13	4 39	
W 6	22 21	21 23	1 33	22 2	2 16	18 28	1 42	5 33	0 55	18 14	0 15	14 28	0 36	4 36	0 49	18 55	0 45	13 42	9 23	20 37	20 15	15 42	5 14	4 39	
T 7	22 13	20 42	2 32	21 41	2 15	18 8	1 42	5 14	0 54	18 16	0 15	14 29	0 36	4 36	0 49	18 55	0 45	13 42	9 23	20 36	20 14	15 40	5 14	4 39	
F 8	22 6	19 6	3 25	21 19	2 14	17 46	1 43	4 56	0 53	18 18	0 15	14 30	0 36	4 37	0 49	18 56	0 44	13 42	9 23	20 35	20 14	15 38	5 15	4 40	
S 9	21 57	16 41	4 7	20 55	2 11	17 25	1 43	4 37	0 52	18 20	0 15	14 32	0 36	4 37	0 49	18 56	0 44	13 42	9 23	20 34	20 13	15 36	5 16	4 40	
S 10	21 49	13 35	4 39	20 31	2 9	17 3	1 44	4 18	0 51	18 22	0 16	14 33	0 36	4 37	0 49	18 56	0 44	13 42	9 23	20 32	20 12	15 35	5 16	4 40	
M11	21 40	9 57	4 59	20 5	2 5	16 40	1 44	3 59	0 50	18 24	0 16	14 34	0 37	4 38	0 49	18 57	0 44	13 42	9 23	20 30	20 12	15 33	5 17	4 40	
T 12	21 30	5 56	5 7	19 39	2 1	16 17	1 45	3 40	0 48	18 26	0 16	14 36	0 37	4 38	0 49	18 57	0 44	13 43	9 23	20 28	20 11	15 31	5 17	4 41	
W13	21 21	1 39	5 0	19 12	1 57	15 54	1 45	3 21	0 47	18 28	0 16	14 37	0 37	4 39	0 49	18 57	0 44	13 43	9 23	20 26	20 10	15 29	5 17	4 41	
T 14	21 10	2n44	4 40	18 43	1 51	15 30	1 45	3 3	0 46	18 31	0 16	14 38	0 37	4 39	0 49	18 58	0 44	13 43	9 22	20 25	20 10	15 27	5 18	4 41	
F 15	21 0	7 5	4 7	18 15	1 45	15 5	1 45	2 44	0 45	18 33	0 16	14 40	0 37	4 40	0 49	18 58	0 44	13 43	9 22	20 25	20 9	15 25	5 18	4 41	
S 16	20 49	11 14	3 22	17 45	1 38	14 41	1 45	2 25	0 44	18 35	0 16	14 41	0 37	4 40	0 49	18 59	0 44	13 43	9 22	20 24	20 8	15 24	5 18	4 41	
S 17	20 37	14 59	2 25	17 16	1 29	14 16	1 45	2 6	0 43	18 37	0 17	14 43	0 37	4 41	0 49	18 59	0 44	13 43	9 22	20 24	20 8	15 22	5 18	4 42	
M18	20 25	18 6	1 19	16 46	1 20	13 50	1 45	1 47	0 42	18 39	0 17	14 44	0 38	4 41	0 49	18 59	0 44	13 43	9 22	20 24	20 7	15 20	5 18	4 42	
T 19	20 13	20 17	0 6	16 16	1 10	13 24	1 45	1 28	0 41	18 41	0 17	14 46	0 38	4 42	0 49	19 0	0 44	13 44	9 22	20 25	20 7	15 18	5 18	4 42	
W20	20 1	21 17	1s10	15 47	0 59	12 58	1 44	1 9	0 40	18 43	0 17	14 47	0 38	4 42	0 49	19 0	0 44	13 44	9 22	20 24	20 6	15 16	5 18	4 42	
T 21	19 48	20 52	2 23	15 18	0 47	12 31	1 44	0 50	0 39	18 45	0 17	14 49	0 38	4 43	0 49	19 0	0 44	13 44	9 22	20 24	20 5	15 14	5 18	4 43	
F 22	19 34	18 59	3 28	14 50	0 34	12 5	1 44	0 31	0 38	18 48	0 17	14 50	0 38	4 43	0 49	19 1	0 44	13 44	9 22	20 23	20 5	15 12	5 18	4 43	
S 23	19 20	15 43	4 19	14 24	0 20	11 37	1 43	0 12	0 37	18 50	0 17	14 52	0 38	4 44	0 49	19 1	0 44	13 44	9 21	20 21	20 4	15 11	5 18	4 43	
S 24	19 6	11 23	4 52	13 59	0 5	11 10	1 42	0n 7	0 36	18 52	0 17	14 54	0 38	4 45	0 49	19 2	0 44	13 45	9 21	20 19	20 3	15 9	5 18	4 43	
M25	18 52	6 22	5 3	13 36	0n12	10 42	1 42	0 26	0 35	18 54	0 18	14 55	0 38	4 45	0 49	19 2	0 44	13 45	9 21	20 17	20 3	15 7	5 18	4 43	
T 26	18 37	1 4	4 54	13 15	0 29	10 14	1 41	0 45	0 33	18 56	0 18	14 57	0 39	4 46	0 49	19 2	0 44	13 45	9 21	20 15	20 2	15 5	5 17	4 44	
W27	18 22	4s 8	4 26	12 57	0 47	9 46	1 40	1 4	0 32	18 58	0 18	14 58	0 39	4 47	0 49	19 3	0 44	13 45	9 21	20 14	20 1	15 3	5 17	4 44	
T 28	18 7	8 58	3 42	12 43	1 5	9 17	1 39	1 23	0 31	19 0	0 18	15 0	0 39	4 47	0 49	19 3	0 44	13 45	9 21	20 13	20 1	15 1	5 17	4 44	
F 29	17 51	13 10	2 48	12 32	1 24	8 48	1 38	1 42	0 30	19 2	0 18	15 2	0 39	4 48	0 49	19 3	0 44	13 45	9 21	20 12	20 0	14 59	5 16	4 44	
S 30	17 35	16 35	1 46	12 24	1 42	8 19	1 37	2 0	0 29	19 4	0 18	15 3	0 39	4 49	0 49	19 4	0 44	13 46	9 20	20 12	19 59	14 58	5 16	4 44	
S 31	17s18	19s 7	0s41	12s21	2n 1	7s50	1s36	2n19	0s28	19n 6	0n18	15n 5	0n39	4n49	0n49	19n 4	0s44	13n46	9s20	20s12	19s59	14s56	5s15	4s44	

Julian Day Number = 2959232.5, Delta T = 01h45m21s
Ecliptic obliquity = 23°15'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°12'56, Lahiri = 43°19'56

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

FEBRUARY 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 47 58	12♒ 9'23	5♐35	20°R30	14♓56	7♈45	5°R 8	20°R42	19°R38	0°R56	6°R41	1°R 0	29♏51	2♒53	2°R15	M 1
T 2	8 51 55	13°10'28	17°40	19♒27	16°10	8°31	5♌ 0	20♌37	19♍36	0♌55	6♋40	0♐59	29°47	2°59	2♎13	T 2
W 3	8 55 51	14°11'33	29°37	18°16	17°24	9°16	4°52	20°32	19°34	0°53	6°39	0°55	29°44	3° 6	2°11	W 3
T 4	8 59 48	15°12'38	11♉28	17° 0	18°38	10° 2	4°44	20°27	19°32	0°51	6°38	0°49	29°41	3°13	2° 8	T 4
F 5	9 3 44	16°13'43	23°18	15°41	19°51	10°47	4°36	20°22	19°30	0°50	6°38	0°39	29°38	3°19	2° 6	F 5
S 6	9 7 41	17°14'48	5♒ 8	14°22	21° 5	11°32	4°28	20°17	19°28	0°48	6°37	0°27	29°35	3°26	2° 4	S 6
S 7	9 11 37	18°15'52	17° 1	13° 5	22°18	12°18	4°21	20°12	19°25	0°47	6°36	0°13	29°32	3°33	2° 1	S 7
M 8	9 15 34	19°16'56	28°58	11°53	23°32	13° 3	4°13	20° 7	19°23	0°45	6°35	29♏58	29°28	3°40	1°59	M 8
T 9	9 19 31	20°17'59	10♓59	10°46	24°45	13°49	4° 5	20° 2	19°21	0°43	6°34	29°43	29°25	3°46	1°56	T 9
W10	9 23 27	21°19'02	23° 7	9°48	25°59	14°34	3°58	19°57	19°19	0°42	6°34	29°30	29°22	3°53	1°53	W10
T 11	9 27 24	22°20'04	5♈22	8°57	27°12	15°19	3°51	19°53	19°17	0°40	6°33	29°20	29°19	4° 0	1°50	T 11
F 12	9 31 20	23°21'05	17°47	8°16	28°25	16° 5	3°43	19°48	19°14	0°39	6°32	29°13	29°16	4° 6	1°48	F 12
S 13	9 35 17	24°22'06	0♉24	7°44	29°38	16°50	3°36	19°43	19°12	0°37	6°31	29° 9	29°13	4°13	1°45	S 13
S 14	9 39 13	25°23'06	13°16	7°22	0♈52	17°35	3°29	19°38	19°10	0°36	6°31	29° 7	29° 9	4°20	1°41	S 14
M15	9 43 10	26°24'05	26°28	7° 8	2° 5	18°21	3°22	19°33	19° 8	0°34	6°30	29° 7	29° 6	4°26	1°38	M15
T 16	9 47 6	27°25'02	10♊ 3	7°D 3	3°18	19° 6	3°15	19°28	19° 5	0°33	6°29	29° 7	29° 3	4°33	1°35	T 16
W17	9 51 3	28°25'59	24° 2	7° 6	4°31	19°51	3° 9	19°23	19° 3	0°31	6°29	29° 5	29° 0	4°40	1°32	W17
T 18	9 55 0	29°26'55	8♋27	7°16	5°43	20°36	3° 2	19°18	19° 0	0°30	6°28	29° 2	28°57	4°47	1°28	T 18
F 19	9 58 56	0♓27'50	23°14	7°34	6°56	21°21	2°56	19°14	18°58	0°28	6°27	28°55	28°53	4°53	1°25	F 19
S 20	10 2 53	1°28'44	8♌19	7°57	8° 9	22° 7	2°49	19° 9	18°56	0°27	6°27	28°46	28°50	5° 0	1°21	S 20
S 21	10 6 49	2°29'36	23°33	8°27	9°22	22°52	2°43	19° 4	18°53	0°26	6°26	28°35	28°47	5° 7	1°17	S 21
M22	10 10 46	3°30'28	8♍44	9° 2	10°34	23°37	2°37	18°59	18°51	0°24	6°25	28°23	28°44	5°13	1°14	M22
T 23	10 14 42	4°31'19	23°42	9°41	11°47	24°22	2°31	18°55	18°48	0°23	6°25	28°12	28°41	5°20	1°10	T 23
W24	10 18 39	5°32'09	8♎17	10°26	12°59	25° 7	2°26	18°50	18°46	0°21	6°24	28° 3	28°38	5°27	1° 6	W24
T 25	10 22 35	6°32'58	22°25	11°14	14°11	25°52	2°20	18°46	18°43	0°20	6°24	27°56	28°34	5°34	1° 2	T 25
F 26	10 26 32	7°33'46	6♏ 2	12° 6	15°24	26°37	2°15	18°41	18°40	0°19	6°23	27°52	28°31	5°40	0°58	F 26
S 27	10 30 28	8°34'34	19°11	13° 1	16°36	27°22	2° 9	18°36	18°38	0°18	6°23	27°51	28°28	5°47	0°54	S 27
S 28	10 34 25	9♓35'21	1♐54	13♒59	17♈48	28♈ 7	2♌ 4	18♌32	18♍35	0♌16	6♋22	27°D50	28♏25	5♒54	0♎50	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 1	20s40	0n24	12s22	2n18	7s20	1s34	2n38	0s27	19n 9	0n18	15n 6	0n39	4n50	0n49	19n 5	0s44	13n46	9s20	20s12	19s58	14s54	5s14	4s45
T 2	16 44	21 15	1 27	12 26	2 34	6 51	1 33	2 57	0 26	19 11	0 19	15 8	0 39	4 51	0 50	19 5	0 44	13 46	9 20	20 12	19 57	14 52	5 14	4 45
W 3	16 27	20 50	2 26	12 33	2 49	6 21	1 32	3 16	0 25	19 13	0 19	15 10	0 40	4 52	0 50	19 5	0 44	13 47	9 20	20 11	19 57	14 50	5 13	4 45
T 4	16 9	19 30	3 17	12 44	3 2	5 51	1 30	3 34	0 24	19 15	0 19	15 11	0 40	4 53	0 50	19 6	0 44	13 47	9 20	20 10	19 56	14 48	5 12	4 45
F 5	15 51	17 20	3 59	12 57	3 12	5 21	1 28	3 53	0 23	19 17	0 19	15 13	0 40	4 53	0 50	19 6	0 44	13 47	9 19	20 8	19 55	14 46	5 12	4 45
S 6	15 33	14 26	4 32	13 13	3 20	4 50	1 27	4 11	0 22	19 18	0 19	15 15	0 40	4 54	0 50	19 6	0 44	13 47	9 19	20 5	19 55	14 44	5 11	4 45
S 7	15 14	10 58	4 52	13 29	3 25	4 20	1 25	4 30	0 21	19 20	0 19	15 16	0 40	4 55	0 50	19 7	0 44	13 47	9 19	20 3	19 54	14 43	5 10	4 45
M 8	14 56	7 3	5 0	13 46	3 27	3 49	1 23	4 48	0 20	19 22	0 19	15 18	0 40	4 56	0 50	19 7	0 44	13 48	9 19	19 59	19 53	14 41	5 9	4 45
T 9	14 37	2 51	4 54	14 4	3 28	3 19	1 21	5 7	0 19	19 24	0 19	15 20	0 40	4 57	0 50	19 8	0 44	13 48	9 19	19 56	19 52	14 39	5 8	4 46
W10	14 17	1n30	4 35	14 21	3 26	2 48	1 19	5 25	0 18	19 26	0 20	15 21	0 40	4 58	0 50	19 8	0 44	13 48	9 18	19 54	19 52	14 37	5 7	4 46
T 11	13 58	5 51	4 3	14 38	3 21	2 17	1 17	5 43	0 17	19 28	0 20	15 23	0 40	4 59	0 50	19 8	0 44	13 48	9 18	19 51	19 51	14 35	5 6	4 46
F 12	13 38	10 0	3 20	14 54	3 16	1 46	1 15	6 2	0 16	19 30	0 20	15 25	0 41	4 59	0 50	19 9	0 44	13 48	9 18	19 50	19 50	14 33	5 5	4 46
S 13	13 18	13 48	2 25	15 9	3 8	1 15	1 13	6 20	0 15	19 31	0 20	15 26	0 41	5 0	0 50	19 9	0 44	13 49	9 18	19 49	19 50	14 31	5 4	4 46
S 14	12 58	17 1	1 23	15 23	3 0	0 44	1 10	6 38	0 15	19 33	0 20	15 28	0 41	5 1	0 50	19 9	0 44	13 49	9 18	19 49	19 49	14 29	5 3	4 46
M15	12 37	19 27	0 14	15 36	2 51	0 13	1 8	6 56	0 14	19 35	0 20	15 29	0 41	5 2	0 50	19 10	0 44	13 49	9 17	19 49	19 48	14 27	5 1	4 46
T 16	12 17	20 50	0s57	15 47	2 41	0n18	1 5	7 14	0 13	19 36	0 20	15 31	0 41	5 3	0 50	19 10	0 44	13 49	9 17	19 49	19 48	14 25	5 0	4 46
W17	11 56	21 0	2 8	15 56	2 30	0 49	1 3	7 31	0 12	19 38	0 20	15 33	0 41	5 4	0 50	19 10	0 44	13 50	9 17	19 48	19 47	14 24	4 59	4 46
T 18	11 35	19 48	3 12	16 5	2 19	1 20	1 0	7 49	0 11	19 40	0 20	15 34	0 41	5 5	0 50	19 11	0 44	13 50	9 17	19 47	19 46	14 22	4 58	4 46
F 19	11 14	17 15	4 4	16 11	2 7	1 51	0 58	8 7	0 10	19 41	0 20	15 36	0 41	5 6	0 50	19 11	0 44	13 50	9 17	19 46	19 46	14 20	4 56	4 46
S 20	10 52	13 31	4 41	16 16	1 56	2 22	0 55	8 24	0 9	19 43	0 20	15 37	0 41	5 7	0 50	19 11	0 44	13 50	9 16	19 44	19 45	14 18	4 55	4 46
S 21	10 31	8 51	4 59	16 20	1 44	2 53	0 52	8 42	0 8	19 44	0 21	15 39	0 41	5 8	0 50	19 12	0 44	13 51	9 16	19 42	19 44	14 16	4 53	4 46
M22	10 9	3 40	4 55	16 22	1 33	3 24	0 49	8 59	0 7	19 46	0 21	15 40	0 41	5 9	0 50	19 12	0 44	13 51	9 16	19 39	19 44	14 14	4 52	4 46
T 23	9 47	1s40	4 31	16 23	1 21	3 55	0 46	9 17	0 6	19 47	0 21	15 42	0 41	5 10	0 50	19 12	0 44	13 51	9 16	19 37	19 43	14 12	4 50	4 46
W24	9 25	6 47	3 50	16 22	1 10	4 26	0 43	9 34	0 5	19 49	0 21	15 43	0 42	5 11	0 50	19 12	0 44	13 51	9 16	19 35	19 42	14 10	4 49	4 46
T 25	9 2	11 23	2 56	16 20	0 59	4 56	0 40	9 51	0 4	19 50	0 21	15 45	0 42	5 12	0 50	19 13	0 44	13 52	9 15	19 33	19 41	14 8	4 47	4 46
F 26	8 40	15 12	1 53	16 16	0 48	5 27	0 37	10 8	0 4	19 51	0 21	15 46	0 42	5 13	0 50	19 13	0 44	13 52	9 15	19 32	19 41	14 6	4 45	4 46
S 27	8 18	18 7	0 46	16 11	0 37	5 57	0 34	10 25	0 3	19 52	0 21	15 48	0 42	5 14	0 50	19 13	0 44	13 52	9 15	19 32	19 40	14 4	4 44	4 46
S 28	7s55	20s 2	0n21	16s 5	0n27	6n28	0s30	10n42	0s 2	19n54	0n21	15n49	0n42	5n15	0n50	19n14	0s44	13n52	9s15	19s32	19s39	14s 3	4s42	4s46

Julian Day Number = 2959263.5, Delta T = 01h45m22s
Ecliptic obliquity = 23°15'31, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'00, Lahiri = 43°20'01

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

MARCH 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 38 22	10♓36'07	14♐15	15♒ 0	19♈ 0	28♈51	1°R59	18°R28	18°R33	0°R15	6°R22	27°R50	28♏22	6♒ 0	0°R45	M 1
T 2	10 42 18	11°36'52	26°22	16° 4	20°12	29°36	1♌54	18♌23	18♍30	0♌14	6♋22	27♏50	28°19	6° 7	0♎41	T 2
W 3	10 46 15	12°37'36	8♑17	17°10	21°24	0♉21	1°50	18°19	18°28	0°13	6°21	27°47	28°15	6°14	0°37	W 3
T 4	10 50 11	13°38'19	20° 8	18°18	22°35	1° 6	1°45	18°15	18°25	0°12	6°21	27°41	28°12	6°21	0°33	T 4
F 5	10 54 8	14°39'02	1♒57	19°28	23°47	1°51	1°41	18°11	18°22	0°11	6°21	27°33	28° 9	6°27	0°28	F 5
S 6	10 58 4	15°39'43	13°49	20°40	24°59	2°35	1°37	18° 7	18°20	0° 9	6°20	27°22	28° 6	6°34	0°24	S 6
S 7	11 2 1	16°40'23	25°45	21°54	26°10	3°20	1°33	18° 3	18°17	0° 8	6°20	27° 9	28° 3	6°41	0°19	S 7
M 8	11 5 57	17°41'02	7♓49	23°10	27°21	4° 5	1°30	17°59	18°14	0° 7	6°20	26°55	27°59	6°47	0°15	M 8
T 9	11 9 54	18°41'39	20° 0	24°27	28°33	4°49	1°26	17°55	18°12	0° 6	6°19	26°42	27°56	6°54	0°10	T 9
W10	11 13 51	19°42'15	2♈20	25°45	29°44	5°34	1°23	17°51	18° 9	0° 5	6°19	26°30	27°53	7° 1	0° 6	W10
T 11	11 17 47	20°42'50	14°50	27° 5	0♉55	6°18	1°20	17°47	18° 7	0° 4	6°19	26°21	27°50	7° 8	0° 1	T 11
F 12	11 21 44	21°43'23	27°29	28°26	2° 6	7° 3	1°17	17°43	18° 4	0° 3	6°19	26°14	27°47	7°14	29♍56	F 12
S 13	11 25 40	22°43'54	10♉19	29°49	3°17	7°47	1°14	17°40	18° 1	0° 3	6°19	26°11	27°44	7°21	29°52	S 13
S 14	11 29 37	23°44'24	23°22	1♓13	4°27	8°32	1°11	17°36	17°59	0° 2	6°18	26°D10	27°40	7°28	29°47	S 14
M15	11 33 33	24°44'52	6♊39	2°38	5°38	9°16	1° 9	17°33	17°56	0° 1	6°18	26°10	27°37	7°34	29°42	M15
T 16	11 37 30	25°45'19	20°12	4° 4	6°48	10° 0	1° 7	17°30	17°53	29♋59	6°18	26°R11	27°34	7°41	29°37	T 16
W17	11 41 26	26°45'43	4♋ 3	5°31	7°59	10°45	1° 5	17°26	17°51	29°59	6°18	26°10	27°31	7°48	29°33	W17
T 18	11 45 23	27°46'06	18°13	6°59	9° 9	11°29	1° 3	17°23	17°48	29°58	6°18	26° 9	27°28	7°55	29°28	T 18
F 19	11 49 20	28°46'27	2♌41	8°29	10°19	12°13	1° 2	17°20	17°46	29°58	6°18	26° 4	27°24	8° 1	29°23	F 19
S 20	11 53 16	29°46'46	17°22	9°59	11°29	12°57	1° 0	17°17	17°43	29°57	6°D18	25°58	27°21	8° 8	29°19	S 20
S 21	11 57 13	0♈47'03	2♍12	11°31	12°38	13°42	0°59	17°14	17°41	29°56	6°18	25°50	27°18	8°15	29°14	S 21
M22	12 1 9	1°47'18	17° 2	13° 4	13°48	14°26	0°58	17°11	17°38	29°56	6°18	25°41	27°15	8°21	29° 9	M22
T 23	12 5 6	2°47'32	1♎44	14°37	14°57	15°10	0°57	17° 9	17°36	29°55	6°18	25°33	27°12	8°28	29° 4	T 23
W24	12 9 2	3°47'43	16°10	16°12	16° 7	15°54	0°57	17° 6	17°33	29°55	6°18	25°26	27° 9	8°35	29° 0	W24
T 25	12 12 59	4°47'54	0♏13	17°48	17°16	16°38	0°56	17° 4	17°31	29°54	6°18	25°21	27° 5	8°42	28°55	T 25
F 26	12 16 55	5°48'02	13°52	19°25	18°25	17°22	0°D56	17° 1	17°28	29°54	6°18	25°18	27° 2	8°48	28°50	F 26
S 27	12 20 52	6°48'09	27° 4	21° 3	19°34	18° 6	0°56	16°59	17°26	29°53	6°18	25°D17	26°59	8°55	28°46	S 27
S 28	12 24 48	7°48'15	9♐52	22°42	20°42	18°50	0°57	16°57	17°23	29°53	6°19	25°18	26°56	9° 2	28°41	S 28
M29	12 28 45	8°48'19	22°19	24°22	21°51	19°33	0°57	16°55	17°21	29°52	6°19	25°20	26°53	9° 8	28°36	M29
T 30	12 32 42	9°48'22	4♑29	26° 3	22°59	20°17	0°58	16°53	17°19	29°52	6°19	25°R21	26°50	9°15	28°32	T 30
W31	12 36 38	10♈48'23	16♑28	27♓46	24♉ 7	21♉ 1	0♌58	16♌51	17♍16	29♋52	6♋19	25♏21	26♏46	9♒22	28♍27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s32	20s55	1n26	15s57	0n17	6n58	0s27	10n58	0s 1	19n55	0n21	15n51	0n42	5n16	0n50	19n14	0s44	13n53	9s15	19s32	19s39	14s 1	4s40	4s46
T 2	7 9	20 48	2 25	15 48	0 7	7 28	0 24	11 15	0 0	19 56	0 21	15 52	0 42	5 17	0 50	19 14	0 44	13 53	9 14	19 32	19 38	13 59	4 39	4 46
W 3	6 46	19 44	3 17	15 37	0s 3	7 58	0 20	11 31	0n 1	19 57	0 21	15 53	0 42	5 18	0 50	19 14	0 44	13 53	9 14	19 31	19 37	13 57	4 37	4 45
T 4	6 23	17 49	4 0	15 25	0 12	8 28	0 17	11 48	0 2	19 58	0 21	15 55	0 42	5 19	0 50	19 15	0 44	13 53	9 14	19 30	19 37	13 55	4 35	4 45
F 5	6 0	15 9	4 32	15 12	0 21	8 58	0 13	12 4	0 2	19 59	0 22	15 56	0 42	5 20	0 50	19 15	0 44	13 53	9 14	19 28	19 36	13 53	4 33	4 45
S 6	5 37	11 52	4 53	14 58	0 30	9 27	0 10	12 20	0 3	20 0	0 22	15 58	0 42	5 21	0 50	19 15	0 44	13 54	9 13	19 25	19 35	13 51	4 31	4 45
S 7	5 13	8 6	5 1	14 42	0 38	9 56	0 6	12 36	0 4	20 1	0 22	15 59	0 42	5 22	0 50	19 16	0 44	13 54	9 13	19 22	19 34	13 49	4 29	4 45
M 8	4 50	4 0	4 56	14 26	0 46	10 25	0 2	12 52	0 5	20 2	0 22	16 0	0 42	5 23	0 50	19 16	0 44	13 54	9 13	19 19	19 34	13 47	4 27	4 45
T 9	4 26	0n19	4 37	14 8	0 54	10 54	0n 1	13 7	0 6	20 3	0 22	16 1	0 42	5 24	0 50	19 16	0 43	13 54	9 13	19 16	19 33	13 45	4 25	4 44
W10	4 3	4 41	4 5	13 48	1 2	11 23	0 5	13 23	0 7	20 3	0 22	16 3	0 42	5 25	0 50	19 16	0 43	13 55	9 12	19 14	19 32	13 43	4 23	4 44
T 11	3 39	8 54	3 21	13 28	1 9	11 51	0 9	13 38	0 7	20 4	0 22	16 4	0 43	5 26	0 50	19 16	0 43	13 55	9 12	19 11	19 32	13 41	4 21	4 44
F 12	3 16	12 47	2 26	13 7	1 16	12 19	0 13	13 53	0 8	20 5	0 22	16 5	0 43	5 27	0 50	19 17	0 43	13 55	9 12	19 10	19 31	13 39	4 19	4 44
S 13	2 52	16 7	1 23	12 44	1 22	12 47	0 17	14 9	0 9	20 6	0 22	16 6	0 43	5 28	0 50	19 17	0 43	13 55	9 12	19 9	19 30	13 37	4 17	4 44
S 14	2 28	18 43	0 15	12 20	1 28	13 14	0 21	14 24	0 10	20 6	0 22	16 7	0 43	5 29	0 50	19 17	0 43	13 56	9 11	19 9	19 30	13 35	4 15	4 43
M15	2 4	20 20	0s56	11 55	1 34	13 41	0 25	14 38	0 11	20 7	0 22	16 8	0 43	5 30	0 50	19 17	0 43	13 56	9 11	19 9	19 29	13 33	4 13	4 43
T 16	1 40	20 50	2 5	11 29	1 39	14 8	0 29	14 53	0 11	20 7	0 22	16 9	0 43	5 31	0 50	19 18	0 43	13 56	9 11	19 9	19 28	13 31	4 11	4 43
W17	1 17	20 4	3 8	11 2	1 44	14 35	0 33	15 8	0 12	20 8	0 22	16 10	0 43	5 32	0 50	19 18	0 43	13 56	9 11	19 9	19 27	13 30	4 9	4 43
T 18	0 53	18 3	4 1	10 34	1 49	15 1	0 37	15 22	0 13	20 8	0 22	16 11	0 43	5 33	0 50	19 18	0 43	13 57	9 11	19 9	19 27	13 28	4 7	4 42
F 19	0 29	14 52	4 40	10 5	1 53	15 27	0 41	15 36	0 14	20 9	0 22	16 12	0 43	5 34	0 50	19 18	0 43	13 57	9 10	19 8	19 26	13 26	4 5	4 42
S 20	0 5	10 43	5 2	9 35	1 57	15 53	0 45	15 50	0 14	20 9	0 22	16 13	0 43	5 35	0 50	19 18	0 43	13 57	9 10	19 6	19 25	13 24	4 2	4 42
S 21	0n19	5 53	5 3	9 3	2 1	16 18	0 49	16 4	0 15	20 9	0 22	16 14	0 43	5 36	0 50	19 18	0 43	13 57	9 10	19 4	19 25	13 22	4 0	4 41
M22	0 42	0 43	4 45	8 31	2 4	16 43	0 53	16 18	0 16	20 9	0 22	16 15	0 43	5 37	0 50	19 19	0 43	13 58	9 10	19 2	19 24	13 20	3 58	4 41
T 23	1 6	4s28	4 7	7 58	2 7	17 7	0 58	16 32	0 17	20 10	0 23	16 16	0 43	5 38	0 50	19 19	0 43	13 58	9 9	19 0	19 23	13 18	3 56	4 41
W24	1 30	9 18	3 14	7 23	2 9	17 31	1 2	16 45	0 17	20 10	0 23	16 17	0 43	5 39	0 50	19 19	0 43	13 58	9 9	18 58	19 22	13 16	3 54	4 40
T 25	1 54	13 30	2 11	6 48	2 11	17 55	1 6	16 58	0 18	20 10	0 23	16 17	0 43	5 40	0 50	19 19	0 43	13 58	9 9	18 57	19 22	13 14	3 51	4 40
F 26	2 17	16 51	1 1	6 12	2 13	18 18	1 10	17 11	0 19	20 10	0 23	16 18	0 43	5 41	0 50	19 19	0 43	13 59	9 9	18 57	19 21	13 12	3 49	4 40
S 27	2 41	19 12	0n10	5 35	2 14	18 41	1 14	17 24	0 19	20 10	0 23	16 19	0 43	5 42	0 50	19 19	0 43	13 59	9 8	18 57	19 20	13 10	3 47	4 39
S 28	3 4	20 29	1 18	4 57	2 15	19 3	1 19	17 37	0 20	20 10	0 23	16 20	0 43	5 43	0 50	19 19	0 43	13 59	9 8	18 57	19 19	13 8	3 45	4 39
M29	3 28	20 42	2 21	4 17	2 15	19 25	1 23	17 49	0 21	20 10	0 23	16 20	0 43	5 44	0 50	19 20	0 43	13 59	9 8	18 57	19 19	13 6	3 43	4 38
T 30	3 51	19 55	3 16	3 37	2 15	19 47	1 27	18 2	0 22	20 10	0 23	16 21	0 43	5 45	0 50	19 20	0 43	14 0	9 8	18 57	19 18	13 4	3 40	4 38
W31	4n15	18s16	4n 1	2s57	2s15	20n 8	1n31	18n14	0n22	20n10	0n23	16n22	0n43	5n46	0n50	19n20	0s43	14n 0	9s 7	18s57	19s17	13s 2	3s38	4s37

Julian Day Number = 2959291.5, Delta T = 01h45m23s
Ecliptic obliquity = 23°15'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'04, Lahiri = 43°20'04

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

APRIL 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 35	11♈48'22	28♉21	29♓29	25♉15	21♉45	0♌59	16°R49	17°R14	29°R51	6♋19	25°R19	26♏43	9♒29	28°R22	T 1
F 2	12 44 31	12°48'20	10♒12	1♈14	26°23	22°28	1° 1	16♌47	17♍12	29♋51	6°20	25♏15	26°40	9°35	28♍18	F 2
S 3	12 48 28	13°48'17	22° 6	3° 0	27°31	23°12	1° 2	16°46	17° 9	29°51	6°20	25°10	26°37	9°42	28°13	S 3
S 4	12 52 24	14°48'11	4♓ 6	4°47	28°38	23°55	1° 4	16°44	17° 7	29°51	6°20	25° 3	26°34	9°49	28° 9	S 4
M 5	12 56 21	15°48'04	16°16	6°35	29°45	24°39	1° 5	16°43	17° 5	29°50	6°21	24°56	26°30	9°55	28° 5	M 5
T 6	13 0 17	16°47'55	28°37	8°24	0♊52	25°22	1° 7	16°41	17° 3	29°50	6°21	24°49	26°27	10° 2	28° 0	T 6
W 7	13 4 14	17°47'45	11♈11	10°15	1°59	26° 6	1° 9	16°40	17° 0	29°50	6°21	24°42	26°24	10° 9	27°56	W 7
T 8	13 8 11	18°47'32	23°58	12° 6	3° 6	26°49	1°12	16°39	16°58	29°50	6°22	24°37	26°21	10°16	27°52	T 8
F 9	13 12 7	19°47'18	6♉57	13°59	4°12	27°33	1°14	16°38	16°56	29°D50	6°22	24°34	26°18	10°22	27°47	F 9
S 10	13 16 4	20°47'02	20° 9	15°53	5°18	28°16	1°17	16°37	16°54	29°50	6°23	24°D33	26°15	10°29	27°43	S 10
S 11	13 20 0	21°46'44	3♊33	17°49	6°24	28°59	1°20	16°37	16°52	29°50	6°23	24°33	26°11	10°36	27°39	S 11
M12	13 23 57	22°46'23	17° 8	19°45	7°30	29°43	1°23	16°36	16°50	29°50	6°24	24°34	26° 8	10°42	27°35	M12
T 13	13 27 53	23°46'01	0♋54	21°43	8°35	0♊26	1°26	16°36	16°48	29°50	6°24	24°36	26° 5	10°49	27°31	T 13
W14	13 31 50	24°45'36	14°51	23°41	9°41	1° 9	1°30	16°35	16°46	29°50	6°25	24°37	26° 2	10°56	27°27	W14
T 15	13 35 46	25°45'09	28°57	25°41	10°45	1°52	1°33	16°35	16°44	29°51	6°25	24°R37	25°59	11° 3	27°23	T 15
F 16	13 39 43	26°44'39	13♌12	27°41	11°50	2°35	1°37	16°35	16°43	29°51	6°26	24°36	25°56	11° 9	27°20	F 16
S 17	13 43 40	27°44'08	27°32	29°43	12°54	3°18	1°41	16°D35	16°41	29°51	6°26	24°34	25°52	11°16	27°16	S 17
S 18	13 47 36	28°43'34	11♍55	1♉45	13°59	4° 1	1°45	16°35	16°39	29°51	6°27	24°31	25°49	11°23	27°12	S 18
M19	13 51 33	29°42'58	26°16	3°47	15° 2	4°44	1°50	16°35	16°37	29°52	6°28	24°27	25°46	11°29	27° 9	M19
T 20	13 55 29	0♉42'19	10♎30	5°50	16° 6	5°27	1°54	16°35	16°36	29°52	6°28	24°24	25°43	11°36	27° 5	T 20
W21	13 59 26	1°41'39	24°32	7°53	17° 9	6°10	1°59	16°36	16°34	29°52	6°29	24°21	25°40	11°43	27° 2	W21
T 22	14 3 22	2°40'57	8♏18	9°56	18°12	6°53	2° 4	16°36	16°32	29°53	6°30	24°19	25°36	11°50	26°59	T 22
F 23	14 7 19	3°40'12	21°44	11°58	19°14	7°35	2° 9	16°37	16°31	29°53	6°30	24°D18	25°33	11°56	26°55	F 23
S 24	14 11 15	4°39'26	4♐51	14° 0	20°17	8°18	2°14	16°37	16°29	29°54	6°31	24°19	25°30	12° 3	26°52	S 24
S 25	14 15 12	5°38'38	17°37	16° 0	21°19	9° 1	2°19	16°38	16°28	29°54	6°32	24°20	25°27	12°10	26°49	S 25
M26	14 19 8	6°37'49	0♑ 5	18° 0	22°20	9°43	2°25	16°39	16°27	29°55	6°33	24°21	25°24	12°16	26°46	M26
T 27	14 23 5	7°36'57	12°18	19°57	23°21	10°26	2°30	16°40	16°25	29°55	6°33	24°23	25°21	12°23	26°43	T 27
W28	14 27 2	8°36'04	24°20	21°52	24°22	11° 8	2°36	16°41	16°24	29°56	6°34	24°24	25°17	12°30	26°41	W28
T 29	14 30 58	9°35'09	6♒15	23°45	25°22	11°51	2°42	16°43	16°23	29°56	6°35	24°R24	25°14	12°37	26°38	T 29
F 30	14 34 55	10♉34'13	18♒ 8	25♉35	26♊22	12♊33	2♌48	16♌44	16♍21	29♋57	6♋36	24♏24	25♏11	12♒43	26♍35	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n38	15s50	4n36	2s15	2s14	20n29	1n35	18n26	0n23	20n10	0n23	16n22	0n43	5n46	0n50	19n20	0s43	14n 0	9s 7	18s57	19s17	13s 0	3s36	4s37
F 2	5 1	12 45	4 59	1 32	2 12	20 49	1 40	18 38	0 24	20 9	0 23	16 23	0 43	5 47	0 50	19 20	0 43	14 0	9 7	18 56	19 16	12 58	3 34	4 37
S 3	5 24	9 10	5 9	0 49	2 10	21 8	1 44	18 49	0 24	20 9	0 23	16 23	0 43	5 48	0 50	19 20	0 43	14 0	9 7	18 55	19 15	12 56	3 32	4 36
S 4	5 47	5 11	5 5	0 5	2 8	21 28	1 48	19 1	0 25	20 9	0 23	16 24	0 43	5 49	0 50	19 20	0 43	14 1	9 6	18 53	19 14	12 54	3 29	4 36
M 5	6 10	0 57	4 48	0n41	2 5	21 46	1 52	19 12	0 26	20 8	0 23	16 24	0 43	5 50	0 50	19 20	0 43	14 1	9 6	18 51	19 14	12 52	3 27	4 35
T 6	6 33	3n24	4 18	1 26	2 2	22 4	1 56	19 23	0 26	20 8	0 23	16 24	0 44	5 51	0 50	19 20	0 43	14 1	9 6	18 50	19 13	12 50	3 25	4 35
W 7	6 56	7 41	3 34	2 13	1 58	22 22	2 0	19 34	0 27	20 8	0 23	16 25	0 44	5 51	0 50	19 20	0 43	14 1	9 6	18 48	19 12	12 48	3 23	4 34
T 8	7 19	11 41	2 39	3 0	1 54	22 39	2 4	19 45	0 27	20 7	0 23	16 25	0 44	5 52	0 50	19 20	0 43	14 2	9 5	18 47	19 11	12 46	3 21	4 34
F 9	7 41	15 13	1 34	3 48	1 49	22 56	2 8	19 55	0 28	20 7	0 23	16 25	0 44	5 53	0 50	19 20	0 42	14 2	9 5	18 46	19 11	12 44	3 19	4 33
S 10	8 3	18 2	0 24	4 37	1 44	23 12	2 12	20 5	0 29	20 6	0 23	16 26	0 44	5 54	0 50	19 20	0 42	14 2	9 5	18 46	19 10	12 42	3 16	4 33
S 11	8 25	19 54	0s49	5 26	1 38	23 27	2 16	20 16	0 29	20 5	0 23	16 26	0 44	5 55	0 50	19 20	0 42	14 2	9 5	18 46	19 9	12 40	3 14	4 32
M12	8 48	20 39	2 0	6 15	1 32	23 42	2 20	20 25	0 30	20 5	0 23	16 26	0 44	5 55	0 50	19 20	0 42	14 2	9 5	18 46	19 8	12 38	3 12	4 31
T 13	9 9	20 10	3 6	7 5	1 25	23 57	2 24	20 35	0 31	20 4	0 23	16 26	0 44	5 56	0 50	19 20	0 42	14 3	9 4	18 47	19 8	12 36	3 10	4 31
W14	9 31	18 27	4 1	7 56	1 18	24 10	2 28	20 45	0 31	20 3	0 23	16 26	0 44	5 57	0 50	19 20	0 42	14 3	9 4	18 47	19 7	12 34	3 8	4 30
T 15	9 53	15 36	4 43	8 46	1 10	24 24	2 32	20 54	0 32	20 3	0 23	16 27	0 44	5 57	0 50	19 20	0 42	14 3	9 4	18 47	19 6	12 32	3 6	4 30
F 16	10 14	11 49	5 7	9 37	1 2	24 36	2 36	21 3	0 32	20 2	0 23	16 27	0 44	5 58	0 49	19 20	0 42	14 3	9 4	18 47	19 6	12 30	3 4	4 29
S 17	10 35	7 20	5 13	10 28	0 53	24 49	2 39	21 12	0 33	20 1	0 23	16 27	0 44	5 59	0 49	19 20	0 42	14 3	9 3	18 46	19 5	12 28	3 2	4 29
S 18	10 56	2 25	4 59	11 19	0 44	25 0	2 43	21 20	0 33	20 0	0 24	16 27	0 44	5 59	0 49	19 20	0 42	14 4	9 3	18 45	19 4	12 26	3 0	4 28
M19	11 17	2s37	4 27	12 9	0 34	25 11	2 47	21 29	0 34	19 59	0 24	16 27	0 44	6 0	0 49	19 20	0 42	14 4	9 3	18 45	19 3	12 24	2 58	4 27
T 20	11 38	7 28	3 38	12 59	0 24	25 22	2 50	21 37	0 35	19 58	0 24	16 27	0 44	6 1	0 49	19 20	0 42	14 4	9 3	18 44	19 3	12 22	2 56	4 27
W21	11 58	11 52	2 37	13 49	0 14	25 31	2 54	21 45	0 35	19 57	0 24	16 26	0 44	6 1	0 49	19 20	0 42	14 4	9 2	18 43	19 2	12 20	2 54	4 26
T 22	12 19	15 32	1 27	14 38	0 3	25 41	2 57	21 53	0 36	19 56	0 24	16 26	0 44	6 2	0 49	19 20	0 42	14 4	9 2	18 43	19 1	12 18	2 52	4 25
F 23	12 39	18 17	0 14	15 26	0n 8	25 49	3 0	22 0	0 36	19 55	0 24	16 26	0 44	6 2	0 49	19 20	0 42	14 5	9 2	18 42	19 0	12 16	2 50	4 25
S 24	12 59	20 0	0n58	16 13	0 19	25 57	3 4	22 8	0 37	19 54	0 24	16 26	0 44	6 3	0 49	19 20	0 42	14 5	9 2	18 42	19 0	12 14	2 49	4 24
S 25	13 18	20 37	2 5	16 59	0 30	26 5	3 7	22 15	0 37	19 53	0 24	16 26	0 44	6 4	0 49	19 20	0 42	14 5	9 2	18 43	18 59	12 12	2 47	4 24
M26	13 38	20 11	3 5	17 44	0 42	26 12	3 10	22 22	0 38	19 52	0 24	16 25	0 44	6 4	0 49	19 20	0 42	14 5	9 1	18 43	18 58	12 10	2 45	4 23
T 27	13 57	18 48	3 55	18 27	0 53	26 18	3 13	22 29	0 38	19 50	0 24	16 25	0 44	6 5	0 49	19 20	0 42	14 5	9 1	18 43	18 57	12 8	2 43	4 22
W28	14 16	16 36	4 34	19 8	1 4	26 24	3 16	22 35	0 39	19 49	0 24	16 25	0 44	6 5	0 49	19 20	0 42	14 5	9 1	18 44	18 57	12 6	2 42	4 22
T 29	14 34	13 43	5 0	19 47	1 15	26 29	3 19	22 41	0 39	19 48	0 24	16 24	0 44	6 5	0 49	19 20	0 42	14 6	9 1	18 44	18 56	12 4	2 40	4 21
F 30	14n53	10s17	5n14	20n24	1n26	26n34	3n21	22n47	0n40	19n46	0n24	16n24	0n44	6n 6	0n49	19n20	0s42	14n 6	9s 1	18s44	18s55	12s 2	2s38	4s20

Julian Day Number = 2959322.5, Delta T = 01h45m23s
Ecliptic obliquity = 23°15'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'08, Lahiri = 43°20'09

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

MAY 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 38 51	11♉33'14	0♓ 3	27♉22	27♊22	13♊16	2♌55	16♌45	16°R20	29♋58	6♋37	24°R23	25♏ 8	12♒50	26°R33	S 1
S 2	14 42 48	12°32'14	12° 5	29° 5	28°21	13°58	3° 1	16°47	16♍19	29°59	6°37	24♏22	25° 5	12°57	26♍30	S 2
M 3	14 46 44	13°31'13	24°18	0♊44	29°20	14°40	3° 7	16°49	16°18	29°59	6°38	24°21	25° 1	13° 4	26°28	M 3
T 4	14 50 41	14°30'09	6♈46	2°19	0♋18	15°23	3°14	16°51	16°17	0♌ 0	6°39	24°19	24°58	13°10	26°26	T 4
W 5	14 54 37	15°29'04	19°30	3°50	1°16	16° 5	3°21	16°52	16°16	0° 1	6°40	24°18	24°55	13°17	26°24	W 5
T 6	14 58 34	16°27'57	2♉31	5°16	2°13	16°47	3°28	16°54	16°15	0° 2	6°41	24°17	24°52	13°24	26°22	T 6
F 7	15 2 31	17°26'48	15°51	6°37	3°10	17°29	3°35	16°57	16°14	0° 3	6°42	24°17	24°49	13°30	26°20	F 7
S 8	15 6 27	18°25'37	29°27	7°53	4° 6	18°11	3°43	16°59	16°13	0° 4	6°43	24°D17	24°46	13°37	26°18	S 8
S 9	15 10 24	19°24'24	13♊18	9° 4	5° 2	18°53	3°50	17° 1	16°13	0° 5	6°44	24°17	24°42	13°44	26°16	S 9
M10	15 14 20	20°23'10	27°19	10°10	5°57	19°35	3°58	17° 3	16°12	0° 6	6°45	24°17	24°39	13°51	26°15	M10
T 11	15 18 17	21°21'53	11♋29	11°10	6°52	20°17	4° 5	17° 6	16°11	0° 7	6°46	24°18	24°36	13°57	26°13	T 11
W12	15 22 13	22°20'34	25°44	12° 5	7°46	20°59	4°13	17° 9	16°11	0° 8	6°47	24°18	24°33	14° 4	26°12	W12
T 13	15 26 10	23°19'13	10♌ 0	12°54	8°39	21°41	4°21	17°11	16°10	0° 9	6°48	24°18	24°30	14°11	26°10	T 13
F 14	15 30 6	24°17'50	24°15	13°38	9°32	22°23	4°29	17°14	16°10	0°10	6°49	24°18	24°27	14°17	26° 9	F 14
S 15	15 34 3	25°16'24	8♍25	14°15	10°24	23° 5	4°37	17°17	16° 9	0°11	6°50	24°18	24°23	14°24	26° 8	S 15
S 16	15 38 0	26°14'57	22°29	14°47	11°16	23°47	4°46	17°20	16° 9	0°12	6°51	24°18	24°20	14°31	26° 7	S 16
M17	15 41 56	27°13'27	6♎24	15°13	12° 7	24°28	4°54	17°23	16° 8	0°13	6°52	24°18	24°17	14°38	26° 6	M17
T 18	15 45 53	28°11'55	20°10	15°34	12°57	25°10	5° 3	17°26	16° 8	0°15	6°54	24°19	24°14	14°44	26° 6	T 18
W19	15 49 49	29°10'21	3♏43	15°48	13°46	25°51	5°11	17°30	16° 8	0°16	6°55	24°19	24°11	14°51	26° 5	W19
T 20	15 53 46	0♐ 8'46	17° 4	15°57	14°34	26°33	5°20	17°33	16° 8	0°17	6°56	24°19	24° 7	14°58	26° 5	T 20
F 21	15 57 42	1° 7'08	0♑10	16°R 0	15°22	27°15	5°29	17°37	16° 7	0°18	6°57	24°R19	24° 4	15° 4	26° 4	F 21
S 22	16 1 39	2° 5'29	13° 1	15°58	16° 9	27°56	5°38	17°40	16° 7	0°20	6°58	24°19	24° 1	15°11	26° 4	S 22
S 23	16 5 35	3° 3'48	25°38	15°51	16°55	28°38	5°47	17°44	16°D 7	0°21	6°59	24°18	23°58	15°18	26° 4	S 23
M24	16 9 32	4° 2'06	8♒ 1	15°39	17°40	29°19	5°57	17°48	16° 7	0°23	7° 1	24°17	23°55	15°25	26°D 4	M24
T 25	16 13 29	5° 0'22	20°12	15°22	18°24	0♋ 0	6° 6	17°52	16° 7	0°24	7° 2	24°16	23°52	15°31	26° 4	T 25
W26	16 17 25	5°58'36	2♒13	15° 1	19° 7	0°42	6°16	17°56	16° 8	0°25	7° 3	24°14	23°48	15°38	26° 4	W26
T 27	16 21 22	6°56'49	14° 9	14°36	19°49	1°23	6°25	18° 0	16° 8	0°27	7° 4	24°13	23°45	15°45	26° 4	T 27
F 28	16 25 18	7°55'00	26° 2	14° 7	20°29	2° 4	6°35	18° 4	16° 8	0°28	7° 5	24°12	23°42	15°52	26° 5	F 28
S 29	16 29 15	8°53'10	7♓57	13°36	21° 9	2°45	6°45	18° 8	16° 8	0°30	7° 7	24°D11	23°39	15°58	26° 5	S 29
S 30	16 33 11	9°51'19	19°58	13° 3	21°48	3°27	6°54	18°12	16° 9	0°31	7° 8	24°12	23°36	16° 5	26° 6	S 30
M31	16 37 8	10♊49'26	2♈11	12♊28	22♋25	4♋ 8	7♌ 4	18♌17	16♍ 9	0♌33	7♋ 9	24♏12	23♏33	16♒12	26♍ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n11	6s27	5n15	20n59	1n36	26n38	3n24	22n53	0n40	19n45	0n24	16n24	0n44	6n 6	0n49	19n19	0s42	14n 6	9s 0	18s44	18s54	12s 0	2s37	4s19
S 2	15 29	2 20	5 1	21 32	1 46	26 42	3 27	22 59	0 41	19 43	0 24	16 23	0 44	6 7	0 49	19 19	0 42	14 6	9 0	18 43	18 53	11 58	2 35	4 19
M 3	15 47	1n57	4 34	22 2	1 55	26 44	3 29	23 4	0 41	19 42	0 24	16 23	0 44	6 7	0 49	19 19	0 42	14 6	9 0	18 43	18 53	11 56	2 33	4 18
T 4	16 4	6 15	3 54	22 30	2 4	26 47	3 31	23 10	0 42	19 40	0 24	16 22	0 44	6 7	0 49	19 19	0 42	14 6	9 0	18 43	18 52	11 54	2 32	4 17
W 5	16 21	10 22	3 1	22 55	2 12	26 49	3 34	23 14	0 42	19 39	0 24	16 22	0 44	6 8	0 49	19 19	0 42	14 7	9 0	18 42	18 51	11 52	2 30	4 17
T 6	16 38	14 6	1 58	23 18	2 19	26 50	3 36	23 19	0 43	19 37	0 24	16 21	0 44	6 8	0 49	19 19	0 42	14 7	8 59	18 42	18 50	11 50	2 29	4 16
F 7	16 55	17 12	0 47	23 39	2 26	26 51	3 38	23 24	0 43	19 36	0 24	16 20	0 44	6 8	0 49	19 19	0 42	14 7	8 59	18 42	18 50	11 48	2 28	4 15
S 8	17 11	19 25	0s29	23 57	2 31	26 51	3 39	23 28	0 44	19 34	0 24	16 20	0 44	6 9	0 49	19 18	0 42	14 7	8 59	18 42	18 49	11 46	2 26	4 15
S 9	17 27	20 31	1 43	24 13	2 36	26 51	3 41	23 32	0 44	19 32	0 24	16 19	0 44	6 9	0 49	19 18	0 42	14 7	8 59	18 42	18 48	11 44	2 25	4 14
M10	17 43	20 21	2 53	24 26	2 39	26 50	3 43	23 36	0 45	19 31	0 24	16 18	0 44	6 9	0 49	19 18	0 41	14 7	8 59	18 42	18 47	11 42	2 24	4 13
T 11	17 58	18 54	3 53	24 37	2 42	26 49	3 44	23 39	0 45	19 29	0 24	16 18	0 44	6 9	0 49	19 18	0 41	14 7	8 58	18 42	18 47	11 40	2 22	4 12
W12	18 13	16 16	4 39	24 46	2 44	26 47	3 45	23 43	0 46	19 27	0 24	16 17	0 44	6 10	0 49	19 18	0 41	14 8	8 58	18 42	18 46	11 38	2 21	4 12
T 13	18 28	12 40	5 7	24 53	2 44	26 45	3 47	23 46	0 46	19 25	0 24	16 16	0 44	6 10	0 49	19 18	0 41	14 8	8 58	18 42	18 45	11 36	2 20	4 11
F 14	18 42	8 21	5 17	24 58	2 43	26 42	3 47	23 49	0 47	19 23	0 24	16 15	0 44	6 10	0 48	19 17	0 41	14 8	8 58	18 42	18 44	11 34	2 19	4 10
S 15	18 56	3 35	5 8	25 1	2 41	26 39	3 48	23 52	0 47	19 21	0 24	16 14	0 44	6 10	0 48	19 17	0 41	14 8	8 58	18 42	18 44	11 32	2 18	4 9
S 16	19 10	1s20	4 40	25 1	2 38	26 35	3 49	23 54	0 47	19 19	0 24	16 13	0 44	6 10	0 48	19 17	0 41	14 8	8 58	18 42	18 43	11 30	2 17	4 9
M17	19 23	6 8	3 56	25 0	2 34	26 31	3 49	23 56	0 48	19 17	0 24	16 12	0 44	6 10	0 48	19 17	0 41	14 8	8 57	18 42	18 42	11 28	2 16	4 8
T 18	19 37	10 35	2 58	24 57	2 28	26 27	3 50	23 58	0 48	19 15	0 24	16 11	0 44	6 10	0 48	19 16	0 41	14 8	8 57	18 42	18 41	11 26	2 15	4 7
W19	19 49	14 25	1 52	24 51	2 22	26 22	3 50	24 0	0 49	19 13	0 24	16 10	0 44	6 10	0 48	19 16	0 41	14 8	8 57	18 42	18 40	11 24	2 14	4 6
T 20	20 2	17 27	0 40	24 44	2 14	26 16	3 50	24 2	0 49	19 11	0 24	16 9	0 44	6 10	0 48	19 16	0 41	14 8	8 57	18 43	18 40	11 22	2 13	4 6
F 21	20 14	19 30	0n32	24 35	2 4	26 11	3 49	24 3	0 49	19 9	0 24	16 8	0 44	6 10	0 48	19 16	0 41	14 9	8 57	18 43	18 39	11 19	2 12	4 5
S 22	20 25	20 30	1 42	24 25	1 54	26 5	3 49	24 4	0 50	19 7	0 25	16 7	0 44	6 10	0 48	19 15	0 41	14 9	8 57	18 42	18 38	11 17	2 11	4 4
S 23	20 37	20 26	2 45	24 12	1 42	25 58	3 48	24 5	0 50	19 5	0 25	16 6	0 44	6 10	0 48	19 15	0 41	14 9	8 56	18 42	18 37	11 15	2 10	4 3
M24	20 48	19 23	3 39	23 58	1 29	25 52	3 47	24 6	0 51	19 2	0 25	16 5	0 44	6 10	0 48	19 15	0 41	14 9	8 56	18 42	18 37	11 13	2 10	4 3
T 25	20 58	17 26	4 22	23 43	1 15	25 45	3 46	24 7	0 51	19 0	0 25	16 4	0 44	6 10	0 48	19 15	0 41	14 9	8 56	18 42	18 36	11 11	2 9	4 2
W26	21 9	14 45	4 53	23 26	1 1	25 37	3 45	24 7	0 51	18 58	0 25	16 3	0 44	6 10	0 48	19 14	0 41	14 9	8 56	18 41	18 35	11 9	2 8	4 1
T 27	21 18	11 29	5 11	23 7	0 45	25 30	3 43	24 7	0 52	18 56	0 25	16 1	0 44	6 10	0 48	19 14	0 41	14 9	8 56	18 41	18 34	11 7	2 8	4 0
F 28	21 28	7 47	5 16	22 48	0 29	25 22	3 42	24 7	0 52	18 53	0 25	16 0	0 44	6 10	0 48	19 14	0 41	14 9	8 56	18 41	18 33	11 5	2 7	4 0
S 29	21 37	3 46	5 7	22 27	0 12	25 13	3 40	24 6	0 53	18 51	0 25	15 59	0 44	6 10	0 48	19 14	0 41	14 9	8 56	18 41	18 33	11 3	2 7	3 59
S 30	21 46	0n26	4 45	22 6	0s 6	25 5	3 37	24 6	0 53	18 48	0 25	15 58	0 44	6 10	0 48	19 13	0 41	14 9	8 55	18 41	18 32	11 1	2 6	3 58
M31	21n54	4n41	4n 9	21n44	0s23	24n56	3n35	24n 5	0n53	18n46	0n25	15n56	0n44	6n 9	0n48	19n13	0s41	14n 9	8s55	18s41	18s31	10s59	2s 6	3s57

Julian Day Number = 2959352.5, Delta T = 01h45m24s
Ecliptic obliquity = 23°15'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'12, Lahiri = 43°20'13

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

JUNE 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 41 4	11♊47'32	14♈40	11°R52	23♋ 2	4♋49	7♌15	18♌21	16♍ 9	0♌35	7♋10	24♏14	23♏29	16♒18	26♍ 7	T 1
W 2	16 45 1	12°45'37	27°28	11♊15	23°37	5°30	7°25	18°26	16°10	0°36	7°12	24°15	23°26	16°25	26° 8	W 2
T 3	16 48 58	13°43'40	10♉37	10°39	24°10	6°11	7°35	18°30	16°11	0°38	7°13	24°16	23°23	16°32	26° 9	T 3
F 4	16 52 54	14°41'42	24°10	10° 4	24°42	6°52	7°45	18°35	16°11	0°39	7°14	24°R17	23°20	16°39	26°11	F 4
S 5	16 56 51	15°39'43	8♊ 5	9°31	25°13	7°33	7°56	18°40	16°12	0°41	7°16	24°16	23°17	16°45	26°12	S 5
S 6	17 0 47	16°37'42	22°19	8°59	25°43	8°14	8° 6	18°45	16°13	0°43	7°17	24°15	23°13	16°52	26°13	S 6
M 7	17 4 44	17°35'40	6♋49	8°30	26°10	8°55	8°17	18°50	16°13	0°45	7°18	24°12	23°10	16°59	26°15	M 7
T 8	17 8 40	18°33'36	21°27	8° 4	26°37	9°35	8°28	18°55	16°14	0°46	7°19	24° 9	23° 7	17° 6	26°16	T 8
W 9	17 12 37	19°31'31	6♌ 7	7°42	27° 1	10°16	8°39	19° 0	16°15	0°48	7°21	24° 6	23° 4	17°12	26°18	W 9
T 10	17 16 34	20°29'24	20°42	7°23	27°24	10°57	8°50	19° 5	16°16	0°50	7°22	24° 3	23° 1	17°19	26°20	T 10
F 11	17 20 30	21°27'15	5♍ 8	7° 8	27°45	11°38	9° 1	19°10	16°17	0°52	7°23	24° 1	22°58	17°26	26°22	F 11
S 12	17 24 27	22°25'05	19°20	6°58	28° 4	12°18	9°12	19°15	16°18	0°53	7°25	24°D 0	22°54	17°32	26°24	S 12
S 13	17 28 23	23°22'52	3♎16	6°51	28°21	12°59	9°23	19°21	16°19	0°55	7°26	24° 0	22°51	17°39	26°26	S 13
M14	17 32 20	24°20'39	16°56	6°D49	28°37	13°39	9°34	19°26	16°20	0°57	7°28	24° 1	22°48	17°46	26°29	M14
T 15	17 36 16	25°18'23	0♏21	6°52	28°50	14°20	9°45	19°32	16°21	0°59	7°29	24° 3	22°45	17°53	26°31	T 15
W16	17 40 13	26°16'07	13°31	6°59	29° 1	15° 1	9°57	19°37	16°23	1° 1	7°30	24° 4	22°42	17°59	26°33	W16
T 17	17 44 9	27°13'49	26°28	7°11	29°10	15°41	10° 8	19°43	16°24	1° 3	7°32	24°R 4	22°39	18° 6	26°36	T 17
F 18	17 48 6	28°11'29	9♐13	7°27	29°17	16°21	10°20	19°49	16°25	1° 5	7°33	24° 3	22°35	18°13	26°39	F 18
S 19	17 52 3	29° 9'08	21°46	7°47	29°21	17° 2	10°31	19°55	16°27	1° 7	7°34	24° 1	22°32	18°19	26°42	S 19
S 20	17 55 59	0♋ 6'47	4♑ 9	8°12	29°R23	17°42	10°43	20° 0	16°28	1° 9	7°36	23°56	22°29	18°26	26°44	S 20
M21	17 59 56	1° 4'24	16°23	8°41	29°23	18°23	10°54	20° 6	16°30	1°11	7°37	23°50	22°26	18°33	26°48	M21
T 22	18 3 52	2° 1'59	28°28	9°14	29°21	19° 3	11° 6	20°12	16°31	1°13	7°39	23°44	22°23	18°40	26°51	T 22
W23	18 7 49	2°59'34	10♒26	9°52	29°16	19°43	11°18	20°18	16°33	1°15	7°40	23°37	22°19	18°46	26°54	W23
T 24	18 11 45	3°57'08	22°20	10°33	29° 8	20°23	11°30	20°25	16°34	1°17	7°41	23°30	22°16	18°53	26°57	T 24
F 25	18 15 42	4°54'41	4♓12	11°18	28°59	21° 3	11°42	20°31	16°36	1°19	7°43	23°25	22°13	19° 0	27° 1	F 25
S 26	18 19 38	5°52'14	16° 6	12° 7	28°47	21°44	11°54	20°37	16°38	1°21	7°44	23°21	22°10	19° 7	27° 4	S 26
S 27	18 23 35	6°49'45	28° 6	12°59	28°32	22°24	12° 6	20°43	16°40	1°23	7°45	23°19	22° 7	19°13	27° 8	S 27
M28	18 27 32	7°47'16	10♈17	13°55	28°15	23° 4	12°18	20°49	16°41	1°25	7°47	23°D18	22° 4	19°20	27°12	M28
T 29	18 31 28	8°44'47	22°43	14°55	27°56	23°44	12°30	20°56	16°43	1°27	7°48	23°19	22° 0	19°27	27°15	T 29
W30	18 35 25	9♋42'16	5♉28	15♊58	27♋34	24♋24	12♌42	21♌ 2	16♍45	1♌29	7♋50	23♏20	21♏57	19♒33	27♍19	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	8n50	3n22	21n21	0s41	24n47	3n32	24n 4	0n54	18n43	0n25	15n55	0n44	6n 9	0n48	19n13	0s41	14n 9	8s55	18s41	18s30	10s57	2s 6	3s57
W 2	22 9	12 43	2 23	20 59	0 59	24 38	3 29	24 3	0 54	18 41	0 25	15 54	0 44	6 9	0 48	19 12	0 41	14 9	8 55	18 42	18 29	10 55	2 5	3 56
T 3	22 17	16 5	1 15	20 37	1 16	24 29	3 25	24 1	0 54	18 38	0 25	15 52	0 44	6 9	0 48	19 12	0 41	14 10	8 55	18 42	18 29	10 53	2 5	3 55
F 4	22 23	18 41	0 1	20 15	1 34	24 20	3 22	23 59	0 55	18 36	0 25	15 51	0 44	6 9	0 48	19 12	0 41	14 10	8 55	18 42	18 28	10 51	2 5	3 54
S 5	22 30	20 15	1s15	19 54	1 50	24 10	3 18	23 58	0 55	18 33	0 25	15 49	0 44	6 8	0 48	19 11	0 41	14 10	8 55	18 42	18 27	10 49	2 5	3 54
S 6	22 36	20 34	2 28	19 33	2 6	24 0	3 13	23 55	0 55	18 30	0 25	15 48	0 44	6 8	0 47	19 11	0 41	14 10	8 55	18 41	18 26	10 47	2 4	3 53
M 7	22 41	19 32	3 33	19 14	2 21	23 50	3 9	23 53	0 56	18 28	0 25	15 46	0 44	6 8	0 47	19 11	0 41	14 10	8 55	18 41	18 26	10 45	2 4	3 52
T 8	22 46	17 13	4 24	18 56	2 35	23 41	3 4	23 51	0 56	18 25	0 25	15 45	0 44	6 7	0 47	19 10	0 41	14 10	8 54	18 40	18 25	10 43	2 4	3 51
W 9	22 51	13 47	4 58	18 39	2 48	23 31	2 58	23 48	0 56	18 22	0 25	15 43	0 44	6 7	0 47	19 10	0 41	14 10	8 54	18 39	18 24	10 40	2 4	3 51
T 10	22 55	9 32	5 13	18 25	3 0	23 20	2 52	23 45	0 56	18 19	0 25	15 42	0 44	6 6	0 47	19 10	0 41	14 10	8 54	18 38	18 23	10 38	2 4	3 50
F 11	22 59	4 47	5 8	18 11	3 11	23 10	2 46	23 42	0 57	18 16	0 25	15 40	0 44	6 6	0 47	19 9	0 41	14 10	8 54	18 38	18 22	10 36	2 4	3 49
S 12	23 3	0s10	4 44	18 0	3 21	23 0	2 40	23 38	0 57	18 14	0 25	15 38	0 44	6 6	0 47	19 9	0 41	14 10	8 54	18 38	18 22	10 34	2 5	3 48
S 13	23 6	5 1	4 3	17 50	3 30	22 50	2 33	23 35	0 57	18 11	0 25	15 37	0 44	6 5	0 47	19 8	0 41	14 10	8 54	18 38	18 21	10 32	2 5	3 48
M14	23 8	9 31	3 9	17 42	3 38	22 40	2 26	23 31	0 58	18 8	0 25	15 35	0 44	6 5	0 47	19 8	0 41	14 10	8 54	18 38	18 20	10 30	2 5	3 47
T 15	23 11	13 29	2 6	17 37	3 44	22 30	2 18	23 27	0 58	18 5	0 25	15 33	0 44	6 4	0 47	19 8	0 40	14 10	8 54	18 38	18 19	10 28	2 5	3 46
W16	23 12	16 42	0 57	17 32	3 49	22 20	2 10	23 23	0 58	18 2	0 25	15 32	0 45	6 4	0 47	19 7	0 40	14 10	8 54	18 39	18 18	10 26	2 6	3 45
T 17	23 14	19 0	0n13	17 30	3 54	22 10	2 2	23 19	0 58	17 59	0 25	15 30	0 45	6 3	0 47	19 7	0 40	14 10	8 54	18 39	18 18	10 24	2 6	3 45
F 18	23 15	20 19	1 22	17 30	3 57	22 0	1 53	23 14	0 59	17 56	0 25	15 28	0 45	6 3	0 47	19 7	0 40	14 10	8 54	18 39	18 17	10 22	2 6	3 44
S 19	23 15	20 35	2 25	17 31	3 59	21 50	1 44	23 10	0 59	17 53	0 25	15 26	0 45	6 2	0 47	19 6	0 40	14 10	8 53	18 38	18 16	10 20	2 7	3 43
S 20	23 15	19 51	3 21	17 34	4 0	21 40	1 34	23 5	0 59	17 50	0 26	15 24	0 45	6 1	0 47	19 6	0 40	14 10	8 53	18 37	18 15	10 18	2 7	3 42
M21	23 15	18 11	4 6	17 38	4 0	21 30	1 24	23 0	1 0	17 46	0 26	15 23	0 45	6 1	0 47	19 5	0 40	14 10	8 53	18 35	18 14	10 16	2 8	3 42
T 22	23 15	15 44	4 40	17 44	3 59	21 20	1 14	22 54	1 0	17 43	0 26	15 21	0 45	6 0	0 47	19 5	0 40	14 10	8 53	18 34	18 14	10 14	2 8	3 41
W23	23 13	12 39	5 1	17 51	3 57	21 10	1 3	22 49	1 0	17 40	0 26	15 19	0 45	5 59	0 47	19 5	0 40	14 10	8 53	18 32	18 13	10 12	2 9	3 40
T 24	23 12	9 5	5 9	17 59	3 55	21 1	0 51	22 43	1 0	17 37	0 26	15 17	0 45	5 59	0 47	19 4	0 40	14 10	8 53	18 30	18 12	10 9	2 10	3 40
F 25	23 10	5 10	5 4	18 8	3 51	20 51	0 40	22 37	1 1	17 34	0 26	15 15	0 45	5 58	0 47	19 4	0 40	14 10	8 53	18 29	18 11	10 7	2 10	3 39
S 26	23 8	1 3	4 45	18 19	3 47	20 42	0 28	22 31	1 1	17 30	0 26	15 13	0 45	5 57	0 47	19 3	0 40	14 10	8 53	18 28	18 10	10 5	2 11	3 38
S 27	23 5	3n 9	4 14	18 30	3 42	20 33	0 15	22 25	1 1	17 27	0 26	15 11	0 45	5 57	0 47	19 3	0 40	14 10	8 53	18 28	18 9	10 3	2 12	3 37
M28	23 2	7 17	3 32	18 43	3 37	20 24	0 2	22 19	1 1	17 24	0 26	15 9	0 45	5 56	0 47	19 2	0 40	14 10	8 53	18 28	18 9	10 1	2 13	3 37
T 29	22 58	11 13	2 38	18 55	3 31	20 15	0s11	22 12	1 1	17 20	0 26	15 7	0 45	5 55	0 47	19 2	0 40	14 10	8 53	18 28	18 8	9 59	2 14	3 36
W30	22n54	14n45	1n35	19n 9	3s24	20n 6	0s24	22n 5	1n 2	17n17	0n26	15n 5	0n45	5n54	0n47	19n 1	0s40	14n10	8s53	18s28	18s 7	9s57	2s14	3s35

Julian Day Number = 2959383.5, Delta T = 01h45m25s
Ecliptic obliquity = 23°15'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'17, Lahiri = 43°20'17

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

JULY 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 21	10♋39'45	18♉38	17♊ 4	27°R11	25♋ 4	12♌55	21♌ 9	16♍47	1♌31	7♋51	23°R21	21♏54	19♒40	27♍23	T 1
F 2	18 43 18	11°37'14	2♊14	18°14	26♋45	25°44	13° 7	21°15	16°49	1°33	7°52	23♏21	21°51	19°47	27°27	F 2
S 3	18 47 14	12°34'42	16°17	19°27	26°17	26°24	13°19	21°22	16°51	1°35	7°54	23°19	21°48	19°54	27°32	S 3
S 4	18 51 11	13°32'09	0♋46	20°43	25°48	27° 4	13°32	21°29	16°53	1°38	7°55	23°15	21°45	20° 0	27°36	S 4
M 5	18 55 7	14°29'36	15°35	22° 2	25°17	27°44	13°44	21°35	16°55	1°40	7°57	23° 9	21°41	20° 7	27°40	M 5
T 6	18 59 4	15°27'02	0♌36	23°25	24°44	28°23	13°57	21°42	16°58	1°42	7°58	23° 1	21°38	20°14	27°45	T 6
W 7	19 3 1	16°24'27	15°40	24°50	24°10	29° 3	14° 9	21°49	17° 0	1°44	7°59	22°53	21°35	20°20	27°49	W 7
T 8	19 6 57	17°21'52	0♍38	26°19	23°35	29°43	14°22	21°56	17° 2	1°46	8° 1	22°46	21°32	20°27	27°54	T 8
F 9	19 10 54	18°19'15	15°20	27°50	22°58	0♌23	14°35	22° 2	17° 4	1°48	8° 2	22°40	21°29	20°34	27°59	F 9
S 10	19 14 50	19°16'37	29°43	29°25	22°22	1° 2	14°47	22° 9	17° 7	1°51	8° 4	22°37	21°25	20°41	28° 4	S 10
S 11	19 18 47	20°13'59	13♎42	1♋ 2	21°44	1°42	15° 0	22°16	17° 9	1°53	8° 5	22°35	21°22	20°47	28° 9	S 11
M12	19 22 43	21°11'20	27°18	2°43	21° 7	2°22	15°13	22°23	17°12	1°55	8° 6	22°D35	21°19	20°54	28°14	M12
T 13	19 26 40	22° 8'40	10♏33	4°26	20°29	3° 1	15°26	22°30	17°14	1°57	8° 8	22°36	21°16	21° 1	28°19	T 13
W14	19 30 36	23° 5'59	23°30	6°12	19°52	3°41	15°39	22°37	17°17	1°59	8° 9	22°R36	21°13	21° 8	28°24	W14
T 15	19 34 33	24° 3'18	6♐10	8° 2	19°15	4°21	15°51	22°44	17°19	2° 2	8°10	22°35	21°10	21°14	28°29	T 15
F 16	19 38 30	25° 0'36	18°39	9°53	18°39	5° 0	16° 4	22°52	17°22	2° 4	8°12	22°32	21° 6	21°21	28°35	F 16
S 17	19 42 26	25°57'54	0♑57	11°48	18° 3	5°40	16°17	22°59	17°24	2° 6	8°13	22°27	21° 3	21°28	28°40	S 17
S 18	19 46 23	26°55'11	13° 7	13°45	17°29	6°19	16°30	23° 6	17°27	2° 8	8°14	22°18	21° 0	21°34	28°46	S 18
M19	19 50 19	27°52'27	25°10	15°44	16°57	6°59	16°43	23°13	17°30	2°11	8°16	22° 8	20°57	21°41	28°51	M19
T 20	19 54 16	28°49'44	7♒ 9	17°46	16°26	7°38	16°56	23°21	17°32	2°13	8°17	21°56	20°54	21°48	28°57	T 20
W21	19 58 12	29°47'00	19° 4	19°49	15°56	8°17	17° 9	23°28	17°35	2°15	8°18	21°44	20°51	21°55	29° 3	W21
T 22	20 2 9	0♌44'16	0♓56	21°55	15°29	8°57	17°22	23°35	17°38	2°17	8°20	21°32	20°47	22° 1	29° 8	T 22
F 23	20 6 6	1°41'31	12°48	24° 2	15° 3	9°36	17°36	23°43	17°41	2°19	8°21	21°22	20°44	22° 8	29°14	F 23
S 24	20 10 2	2°38'47	24°42	26°10	14°40	10°15	17°49	23°50	17°44	2°22	8°22	21°14	20°41	22°15	29°20	S 24
S 25	20 13 59	3°36'03	6♈42	28°19	14°18	10°55	18° 2	23°57	17°47	2°24	8°23	21° 9	20°38	22°22	29°26	S 25
M26	20 17 55	4°33'19	18°52	0♌29	13°59	11°34	18°15	24° 5	17°50	2°26	8°25	21° 6	20°35	22°28	29°32	M26
T 27	20 21 52	5°30'35	1♉15	2°39	13°43	12°13	18°28	24°12	17°53	2°28	8°26	21°D 4	20°31	22°35	29°39	T 27
W28	20 25 48	6°27'52	13°57	4°50	13°28	12°52	18°41	24°20	17°56	2°31	8°27	21°R 5	20°28	22°42	29°45	W28
T 29	20 29 45	7°25'08	27° 2	7° 0	13°17	13°31	18°55	24°27	17°59	2°33	8°28	21° 5	20°25	22°48	29°51	T 29
F 30	20 33 41	8°22'26	10♊34	9°10	13° 7	14°11	19° 8	24°35	18° 2	2°35	8°30	21° 3	20°22	22°55	29°58	F 30
S 31	20 37 38	9♌19'43	24♊35	11♌19	13♋ 0	14♌50	19♌21	24♌42	18♍ 5	2♌37	8♋31	21♏ 0	20♏19	23♒ 2	0♎ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n50	17n39	0n26	19n23	3s16	19n57	0s38	21n58	1n 2	17n14	0n26	15n 3	0n45	5n54	0n46	19n 1	0s40	14n10	8s53	18s28	18s 6	9s55	2s15	3s35
F 2	22 45	19 40	0s48	19 37	3 8	19 48	0 52	21 51	1 2	17 10	0 26	15 1	0 45	5 53	0 46	19 1	0 40	14 10	8 53	18 28	18 5	9 53	2 16	3 34
S 3	22 40	20 34	2 0	19 51	3 0	19 39	1 6	21 44	1 2	17 7	0 26	14 59	0 45	5 52	0 46	19 0	0 40	14 10	8 53	18 28	18 5	9 51	2 17	3 33
S 4	22 35	20 8	3 7	20 6	2 51	19 31	1 20	21 37	1 3	17 3	0 26	14 57	0 45	5 51	0 46	19 0	0 40	14 10	8 53	18 27	18 4	9 49	2 19	3 33
M 5	22 29	18 20	4 3	20 20	2 41	19 22	1 34	21 29	1 3	17 0	0 26	14 55	0 45	5 50	0 46	18 59	0 40	14 9	8 53	18 25	18 3	9 47	2 20	3 32
T 6	22 22	15 16	4 43	20 35	2 31	19 14	1 49	21 21	1 3	16 56	0 26	14 53	0 45	5 49	0 46	18 59	0 40	14 9	8 53	18 23	18 2	9 45	2 21	3 31
W 7	22 16	11 11	5 3	20 49	2 21	19 6	2 3	21 13	1 3	16 53	0 26	14 51	0 45	5 48	0 46	18 58	0 40	14 9	8 53	18 21	18 1	9 42	2 22	3 31
T 8	22 8	6 26	5 3	21 2	2 10	18 58	2 17	21 5	1 3	16 49	0 26	14 48	0 45	5 48	0 46	18 58	0 40	14 9	8 53	18 19	18 1	9 40	2 23	3 30
F 9	22 1	1 23	4 42	21 15	1 59	18 50	2 31	20 57	1 4	16 45	0 26	14 46	0 45	5 47	0 46	18 57	0 40	14 9	8 53	18 18	18 0	9 38	2 25	3 29
S 10	21 53	3s38	4 4	21 27	1 48	18 42	2 45	20 49	1 4	16 42	0 26	14 44	0 45	5 46	0 46	18 57	0 40	14 9	8 53	18 17	17 59	9 36	2 26	3 29
S 11	21 45	8 20	3 13	21 38	1 37	18 34	2 59	20 40	1 4	16 38	0 27	14 42	0 45	5 45	0 46	18 56	0 40	14 9	8 53	18 17	17 58	9 34	2 27	3 28
M12	21 36	12 29	2 11	21 49	1 25	18 27	3 12	20 31	1 4	16 34	0 27	14 40	0 45	5 44	0 46	18 56	0 40	14 9	8 53	18 17	17 57	9 32	2 29	3 27
T 13	21 27	15 53	1 4	21 58	1 13	18 20	3 25	20 23	1 4	16 31	0 27	14 37	0 45	5 43	0 46	18 56	0 40	14 9	8 53	18 17	17 56	9 30	2 30	3 27
W14	21 18	18 26	0n 5	22 5	1 1	18 13	3 38	20 14	1 4	16 27	0 27	14 35	0 45	5 42	0 46	18 55	0 40	14 9	8 53	18 17	17 56	9 28	2 31	3 26
T 15	21 8	20 0	1 12	22 12	0 50	18 6	3 50	20 4	1 5	16 23	0 27	14 33	0 45	5 41	0 46	18 55	0 40	14 9	8 53	18 17	17 55	9 26	2 33	3 26
F 16	20 58	20 33	2 14	22 16	0 38	17 59	4 1	19 55	1 5	16 20	0 27	14 31	0 46	5 40	0 46	18 54	0 40	14 9	8 53	18 16	17 54	9 24	2 35	3 25
S 17	20 48	20 6	3 9	22 19	0 26	17 53	4 12	19 46	1 5	16 16	0 27	14 28	0 46	5 39	0 46	18 54	0 40	14 9	8 53	18 15	17 53	9 22	2 36	3 24
S 18	20 37	18 43	3 55	22 19	0 14	17 47	4 23	19 36	1 5	16 12	0 27	14 26	0 46	5 38	0 46	18 53	0 40	14 8	8 53	18 12	17 52	9 19	2 38	3 24
M19	20 26	16 31	4 30	22 18	0 3	17 41	4 33	19 26	1 5	16 8	0 27	14 24	0 46	5 37	0 46	18 53	0 40	14 8	8 53	18 10	17 51	9 17	2 39	3 23
T 20	20 14	13 38	4 52	22 14	0n 9	17 35	4 42	19 17	1 5	16 4	0 27	14 21	0 46	5 35	0 46	18 52	0 40	14 8	8 53	18 7	17 51	9 15	2 41	3 22
W21	20 3	10 13	5 1	22 8	0 19	17 30	4 51	19 7	1 5	16 0	0 27	14 19	0 46	5 34	0 46	18 52	0 40	14 8	8 53	18 4	17 50	9 13	2 43	3 22
T 22	19 50	6 25	4 58	21 59	0 30	17 25	4 59	18 56	1 6	15 56	0 27	14 17	0 46	5 33	0 46	18 51	0 40	14 8	8 53	18 1	17 49	9 11	2 44	3 21
F 23	19 38	2 22	4 41	21 48	0 40	17 21	5 6	18 46	1 6	15 53	0 27	14 14	0 46	5 32	0 46	18 51	0 40	14 8	8 53	17 58	17 48	9 9	2 46	3 21
S 24	19 25	1n47	4 12	21 34	0 49	17 16	5 13	18 36	1 6	15 49	0 27	14 12	0 46	5 31	0 46	18 50	0 40	14 8	8 53	17 56	17 47	9 7	2 48	3 20
S 25	19 12	5 54	3 32	21 17	0 58	17 12	5 19	18 25	1 6	15 45	0 27	14 10	0 46	5 30	0 46	18 50	0 40	14 8	8 53	17 54	17 46	9 5	2 50	3 19
M26	18 59	9 50	2 42	20 59	1 6	17 9	5 25	18 15	1 6	15 41	0 27	14 7	0 46	5 29	0 46	18 49	0 40	14 8	8 53	17 54	17 46	9 3	2 52	3 19
T 27	18 45	13 26	1 43	20 37	1 14	17 6	5 30	18 4	1 6	15 37	0 27	14 5	0 46	5 28	0 46	18 49	0 40	14 8	8 53	17 53	17 45	9 1	2 54	3 18
W28	18 31	16 30	0 38	20 13	1 21	17 3	5 34	17 53	1 6	15 33	0 28	14 2	0 46	5 26	0 46	18 48	0 40	14 7	8 53	17 53	17 44	8 59	2 56	3 18
T 29	18 17	18 50	0s31	19 47	1 27	17 0	5 38	17 42	1 6	15 29	0 28	14 0	0 46	5 25	0 46	18 48	0 40	14 7	8 53	17 53	17 43	8 56	2 58	3 17
F 30	18 2	20 11	1 41	19 18	1 32	16 58	5 41	17 31	1 7	15 25	0 28	13 57	0 46	5 24	0 46	18 47	0 40	14 7	8 53	17 53	17 42	8 54	3 0	3 17
S 31	17n47	20n22	2s47	18n48	1n36	16n56	5s44	17n20	1n 7	15n21	0n28	13n55	0n46	5n23	0n46	18n47	0s40	14n 7	8s53	17s52	17s41	8s52	3s 2	3s16

Julian Day Number = 2959413.5, Delta T = 01h45m26s
Ecliptic obliquity = 23°15'29, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'21, Lahiri = 43°20'21

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

AUGUST 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 41 35	10♌17'01	9♋ 4	13♌28	12°R55	15♌29	19♌34	24♌50	18♍ 8	2♌40	8♋32	20°R54	20♏16	23♒ 9	0♎11	S 1
M 2	20 45 31	11°14'19	23°59	15°35	12°D53	16° 8	19°48	24°57	18°11	2°42	8°33	20♏46	20°12	23°15	0°17	M 2
T 3	20 49 28	12°11'37	9♌10	17°41	12♋53	16°47	20° 1	25° 5	18°14	2°44	8°35	20°36	20° 9	23°22	0°24	T 3
W 4	20 53 24	13° 8'56	24°28	19°46	12°55	17°26	20°14	25°13	18°17	2°46	8°36	20°25	20° 6	23°29	0°31	W 4
T 5	20 57 21	14° 6'14	9♍41	21°49	13° 0	18° 5	20°28	25°20	18°21	2°48	8°37	20°15	20° 3	23°35	0°37	T 5
F 6	21 1 17	15° 3'32	24°39	23°51	13° 7	18°44	20°41	25°28	18°24	2°51	8°38	20° 7	20° 0	23°42	0°44	F 6
S 7	21 5 14	16° 0'51	9♎15	25°51	13°16	19°23	20°54	25°36	18°27	2°53	8°39	20° 1	19°56	23°49	0°51	S 7
S 8	21 9 10	16°58'10	23°23	27°49	13°27	20° 2	21° 8	25°43	18°30	2°55	8°40	19°58	19°53	23°56	0°58	S 8
M 9	21 13 7	17°55'28	7♏ 4	29°46	13°40	20°41	21°21	25°51	18°34	2°57	8°42	19°56	19°50	24° 2	1° 5	M 9
T 10	21 17 4	18°52'47	20°19	1♍41	13°55	21°20	21°34	25°59	18°37	2°59	8°43	19°56	19°47	24° 9	1°12	T 10
W11	21 21 0	19°50'06	3♐11	3°34	14°11	21°59	21°48	26° 6	18°40	3° 1	8°44	19°56	19°44	24°16	1°19	W11
T 12	21 24 57	20°47'25	15°44	5°25	14°30	22°38	22° 1	26°14	18°44	3° 4	8°45	19°54	19°41	24°23	1°27	T 12
F 13	21 28 53	21°44'45	28° 3	7°15	14°51	23°16	22°15	26°22	18°47	3° 6	8°46	19°51	19°37	24°29	1°34	F 13
S 14	21 32 50	22°42'04	10♑12	9° 2	15°13	23°55	22°28	26°30	18°51	3° 8	8°47	19°44	19°34	24°36	1°41	S 14
S 15	21 36 46	23°39'24	22°13	10°48	15°37	24°34	22°41	26°37	18°54	3°10	8°48	19°35	19°31	24°43	1°48	S 15
M16	21 40 43	24°36'44	4♒10	12°32	16° 3	25°13	22°55	26°45	18°58	3°12	8°49	19°24	19°28	24°49	1°56	M16
T 17	21 44 39	25°34'05	16° 4	14°15	16°30	25°51	23° 8	26°53	19° 1	3°14	8°50	19°10	19°25	24°56	2° 3	T 17
W18	21 48 36	26°31'26	27°57	15°55	16°59	26°30	23°21	27° 1	19° 5	3°16	8°51	18°57	19°22	25° 3	2°11	W18
T 19	21 52 33	27°28'48	9♓50	17°34	17°29	27° 9	23°35	27° 8	19° 8	3°18	8°52	18°43	19°18	25°10	2°18	T 19
F 20	21 56 29	28°26'11	21°44	19°11	18° 1	27°48	23°48	27°16	19°12	3°21	8°53	18°32	19°15	25°16	2°26	F 20
S 21	22 0 26	29°23'34	3♈43	20°47	18°34	28°26	24° 1	27°24	19°15	3°23	8°54	18°22	19°12	25°23	2°33	S 21
S 22	22 4 22	0♍20'59	15°47	22°20	19° 8	29° 5	24°15	27°32	19°19	3°25	8°55	18°16	19° 9	25°30	2°41	S 22
M23	22 8 19	1°18'24	27°59	23°52	19°44	29°43	24°28	27°39	19°22	3°27	8°56	18°12	19° 6	25°36	2°49	M23
T 24	22 12 15	2°15'50	10♉24	25°22	20°20	0♍22	24°41	27°47	19°26	3°29	8°57	18°11	19° 2	25°43	2°57	T 24
W25	22 16 12	3°13'17	23° 6	26°50	20°59	1° 1	24°54	27°55	19°30	3°31	8°58	18°D11	18°59	25°50	3° 4	W25
T 26	22 20 8	4°10'46	6♊ 7	28°17	21°38	1°39	25° 8	28° 2	19°33	3°33	8°59	18°R11	18°56	25°57	3°12	T 26
F 27	22 24 5	5° 8'15	19°33	29°42	22°18	2°18	25°21	28°10	19°37	3°35	8°59	18°10	18°53	26° 3	3°20	F 27
S 28	22 28 1	6° 5'46	3♋26	1♎ 5	22°59	2°56	25°34	28°18	19°41	3°37	9° 0	18° 7	18°50	26°10	3°28	S 28
S 29	22 31 58	7° 3'18	17°47	2°26	23°42	3°35	25°47	28°26	19°44	3°39	9° 1	18° 3	18°47	26°17	3°36	S 29
M30	22 35 55	8° 0'52	2♌33	3°45	24°25	4°13	26° 1	28°33	19°48	3°40	9° 2	17°55	18°43	26°24	3°44	M30
T 31	22 39 51	8♍58'26	17♌39	5♎ 2	25♋ 9	4♍52	26♌14	28♌41	19♍52	3♌42	9♋ 3	17♏46	18♏40	26♒30	3♎52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n32	19n13	3s45	18n15	1n40	16n54	5s46	17n 8	1n 7	15n17	0n28	13n53	0n46	5n21	0n45	18n46	0s40	14n 7	8s53	17s51	17s41	8s50	3s 4	3s15
M 2	17 16	16 44	4 29	17 41	1 43	16 53	5 47	16 57	1 7	15 12	0 28	13 50	0 46	5 20	0 45	18 46	0 40	14 7	8 53	17 49	17 40	8 48	3 6	3 15
T 3	17 1	13 5	4 55	17 5	1 45	16 51	5 49	16 45	1 7	15 8	0 28	13 48	0 46	5 19	0 45	18 45	0 40	14 7	8 53	17 46	17 39	8 46	3 8	3 14
W 4	16 45	8 33	5 0	16 28	1 47	16 50	5 49	16 34	1 7	15 4	0 28	13 45	0 47	5 18	0 45	18 45	0 40	14 6	8 53	17 43	17 38	8 44	3 10	3 14
T 5	16 28	3 29	4 44	15 49	1 47	16 50	5 50	16 22	1 7	15 0	0 28	13 43	0 47	5 16	0 45	18 44	0 40	14 6	8 54	17 40	17 37	8 42	3 12	3 13
F 6	16 12	1s42	4 8	15 10	1 47	16 49	5 49	16 10	1 7	14 56	0 28	13 40	0 47	5 15	0 45	18 44	0 40	14 6	8 54	17 38	17 36	8 40	3 15	3 13
S 7	15 55	6 40	3 17	14 29	1 47	16 49	5 49	15 58	1 7	14 52	0 28	13 38	0 47	5 14	0 45	18 43	0 40	14 6	8 54	17 37	17 36	8 38	3 17	3 12
S 8	15 38	11 7	2 15	13 47	1 45	16 49	5 48	15 46	1 7	14 48	0 28	13 35	0 47	5 13	0 45	18 43	0 40	14 6	8 54	17 36	17 35	8 35	3 19	3 12
M 9	15 21	14 50	1 8	13 5	1 43	16 49	5 47	15 33	1 8	14 44	0 28	13 33	0 47	5 11	0 45	18 42	0 40	14 6	8 54	17 35	17 34	8 33	3 21	3 11
T 10	15 3	17 39	0n 2	12 22	1 40	16 49	5 45	15 21	1 8	14 39	0 28	13 30	0 47	5 10	0 45	18 42	0 40	14 6	8 54	17 35	17 33	8 31	3 24	3 11
W11	14 45	19 30	1 9	11 38	1 37	16 49	5 44	15 9	1 8	14 35	0 28	13 28	0 47	5 9	0 45	18 41	0 40	14 5	8 54	17 35	17 32	8 29	3 26	3 10
T 12	14 27	20 19	2 12	10 54	1 33	16 49	5 42	14 56	1 8	14 31	0 29	13 25	0 47	5 7	0 45	18 41	0 40	14 5	8 54	17 35	17 31	8 27	3 28	3 10
F 13	14 9	20 8	3 7	10 10	1 29	16 49	5 39	14 44	1 8	14 27	0 29	13 22	0 47	5 6	0 45	18 40	0 40	14 5	8 54	17 34	17 30	8 25	3 31	3 9
S 14	13 51	19 1	3 52	9 25	1 24	16 49	5 37	14 31	1 8	14 22	0 29	13 20	0 47	5 5	0 45	18 40	0 40	14 5	8 54	17 32	17 30	8 23	3 33	3 9
S 15	13 32	17 3	4 27	8 41	1 19	16 50	5 34	14 18	1 8	14 18	0 29	13 17	0 47	5 3	0 45	18 39	0 40	14 5	8 54	17 30	17 29	8 21	3 36	3 8
M16	13 13	14 23	4 49	7 56	1 13	16 50	5 31	14 5	1 8	14 14	0 29	13 15	0 47	5 2	0 45	18 39	0 40	14 5	8 54	17 27	17 28	8 19	3 38	3 8
T 17	12 54	11 8	4 59	7 11	1 7	16 50	5 27	13 52	1 8	14 10	0 29	13 12	0 47	5 0	0 45	18 38	0 40	14 5	8 55	17 23	17 27	8 17	3 41	3 7
W18	12 35	7 27	4 56	6 27	1 1	16 50	5 24	13 39	1 8	14 5	0 29	13 10	0 48	4 59	0 45	18 38	0 40	14 4	8 55	17 19	17 26	8 14	3 43	3 7
T 19	12 15	3 30	4 40	5 42	0 54	16 50	5 20	13 26	1 8	14 1	0 29	13 7	0 48	4 58	0 45	18 37	0 40	14 4	8 55	17 16	17 25	8 12	3 46	3 6
F 20	11 56	0n37	4 12	4 58	0 46	16 50	5 16	13 13	1 8	13 57	0 29	13 5	0 48	4 56	0 45	18 37	0 40	14 4	8 55	17 13	17 24	8 10	3 48	3 6
S 21	11 36	4 43	3 32	4 14	0 39	16 49	5 12	13 0	1 8	13 52	0 29	13 2	0 48	4 55	0 45	18 37	0 40	14 4	8 55	17 10	17 24	8 8	3 51	3 5
S 22	11 16	8 40	2 42	3 30	0 31	16 49	5 8	12 46	1 8	13 48	0 29	12 59	0 48	4 53	0 45	18 36	0 40	14 4	8 55	17 8	17 23	8 6	3 53	3 5
M23	10 56	12 19	1 45	2 46	0 23	16 48	5 4	12 33	1 8	13 44	0 29	12 57	0 48	4 52	0 45	18 36	0 40	14 4	8 55	17 7	17 22	8 4	3 56	3 4
T 24	10 35	15 29	0 41	2 3	0 14	16 48	5 0	12 20	1 8	13 40	0 30	12 54	0 48	4 51	0 45	18 35	0 40	14 3	8 55	17 7	17 21	8 2	3 59	3 4
W25	10 15	17 59	0s26	1 20	0 6	16 46	4 55	12 6	1 8	13 35	0 30	12 52	0 48	4 49	0 45	18 35	0 40	14 3	8 55	17 7	17 20	8 0	4 1	3 3
T 26	9 54	19 38	1 34	0 38	0s 3	16 45	4 50	11 52	1 8	13 31	0 30	12 49	0 48	4 48	0 45	18 34	0 40	14 3	8 55	17 7	17 19	7 58	4 4	3 3
F 27	9 33	20 13	2 38	0s 4	0 12	16 44	4 46	11 39	1 8	13 27	0 30	12 47	0 48	4 46	0 45	18 34	0 40	14 3	8 56	17 7	17 18	7 55	4 7	3 3
S 28	9 12	19 37	3 36	0 45	0 22	16 42	4 41	11 25	1 8	13 22	0 30	12 44	0 48	4 45	0 45	18 33	0 40	14 3	8 56	17 6	17 18	7 53	4 9	3 2
S 29	8 51	17 46	4 22	1 26	0 31	16 40	4 36	11 11	1 8	13 18	0 30	12 41	0 48	4 44	0 45	18 33	0 40	14 3	8 56	17 5	17 17	7 51	4 12	3 2
M30	8 30	14 42	4 52	2 6	0 41	16 38	4 31	10 57	1 9	13 14	0 30	12 39	0 49	4 42	0 45	18 32	0 40	14 2	8 56	17 3	17 16	7 49	4 15	3 1
T 31	8n 9	10n37	5s 2	2s46	0s51	16n35	4s26	10n43	1n 9	13n 9	0n30	12n36	0n49	4n41	0n45	18n32	0s40	14n 2	8s56	17s 0	17s15	7s47	4s18	3s 1

Julian Day Number = 2959444.5, Delta T = 01h45m26s
Ecliptic obliquity = 23°15'29, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'25, Lahiri = 43°20'26

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

SEPTEMBER 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 43 48	9♍56'02	2♍54	6♎17	25♋54	5♍30	26♌27	28♌49	19♍55	3♌44	9♋ 3	17°R36	18♏37	26♒37	4♎ 0	W 1
T 2	22 47 44	10°53'38	18°10	7°30	26°40	6° 9	26°40	28°56	19°59	3°46	9° 4	17♏27	18°34	26°44	4° 8	T 2
F 3	22 51 41	11°51'15	3♎13	8°41	27°27	6°47	26°53	29° 4	20° 3	3°48	9° 5	17°19	18°31	26°50	4°16	F 3
S 4	22 55 37	12°48'54	17°56	9°50	28°15	7°26	27° 6	29°11	20° 7	3°50	9° 6	17°14	18°28	26°57	4°24	S 4
S 5	22 59 34	13°46'33	2♏13	10°56	29° 3	8° 4	27°19	29°19	20°10	3°52	9° 6	17°11	18°24	27° 4	4°33	S 5
M 6	23 3 30	14°44'14	16° 1	12° 0	29°52	8°43	27°32	29°27	20°14	3°53	9° 7	17°D10	18°21	27°11	4°41	M 6
T 7	23 7 27	15°41'55	29°21	13° 2	0♌42	9°21	27°45	29°34	20°18	3°55	9° 8	17°10	18°18	27°17	4°49	T 7
W 8	23 11 24	16°39'37	12♐16	14° 1	1°32	9°59	27°58	29°42	20°21	3°57	9° 8	17°R11	18°15	27°24	4°57	W 8
T 9	23 15 20	17°37'20	24°49	14°57	2°24	10°38	28°11	29°49	20°25	3°59	9° 9	17°11	18°12	27°31	5° 6	T 9
F 10	23 19 17	18°35'04	7♑ 7	15°50	3°15	11°16	28°24	29°57	20°29	4° 0	9°10	17° 9	18° 8	27°37	5°14	F 10
S 11	23 23 13	19°32'49	19°12	16°40	4° 8	11°54	28°37	0♍ 4	20°33	4° 2	9°10	17° 5	18° 5	27°44	5°22	S 11
S 12	23 27 10	20°30'36	1♒10	17°27	5° 1	12°33	28°50	0°12	20°36	4° 4	9°11	16°59	18° 2	27°51	5°31	S 12
M13	23 31 6	21°28'23	13° 3	18°11	5°55	13°11	29° 3	0°19	20°40	4° 5	9°11	16°50	17°59	27°58	5°39	M13
T 14	23 35 3	22°26'11	24°55	18°51	6°49	13°49	29°16	0°26	20°44	4° 7	9°12	16°41	17°56	28° 4	5°47	T 14
W15	23 38 59	23°24'01	6♓49	19°27	7°44	14°28	29°28	0°34	20°48	4° 9	9°12	16°30	17°53	28°11	5°56	W15
T 16	23 42 56	24°21'51	18°45	19°59	8°39	15° 6	29°41	0°41	20°51	4°10	9°13	16°21	17°49	28°18	6° 4	T 16
F 17	23 46 53	25°19'44	0♈46	20°26	9°35	15°44	29°54	0°48	20°55	4°12	9°13	16°12	17°46	28°25	6°13	F 17
S 18	23 50 49	26°17'37	12°52	20°50	10°31	16°22	0♍ 6	0°56	20°59	4°13	9°14	16° 5	17°43	28°31	6°21	S 18
S 19	23 54 46	27°15'33	25° 6	21° 8	11°28	17° 1	0°19	1° 3	21° 3	4°15	9°14	16° 1	17°40	28°38	6°30	S 19
M20	23 58 42	28°13'29	7♉29	21°21	12°25	17°39	0°31	1°10	21° 6	4°16	9°14	15°59	17°37	28°45	6°38	M20
T 21	0 2 39	29°11'28	20° 4	21°28	13°23	18°17	0°44	1°17	21°10	4°18	9°15	15°D58	17°33	28°51	6°47	T 21
W22	0 6 35	0♎ 9'28	2♊52	21°R31	14°21	18°55	0°56	1°24	21°14	4°19	9°15	15°59	17°30	28°58	6°55	W22
T 23	0 10 32	1° 7'30	15°58	21°27	15°20	19°33	1° 9	1°32	21°17	4°21	9°16	16° 1	17°27	29° 5	7° 4	T 23
F 24	0 14 28	2° 5'34	29°23	21°17	16°19	20°12	1°21	1°39	21°21	4°22	9°16	16°R 2	17°24	29°12	7°12	F 24
S 25	0 18 25	3° 3'40	13♋ 9	21° 1	17°19	20°50	1°33	1°46	21°25	4°23	9°16	16° 1	17°21	29°18	7°21	S 25
S 26	0 22 21	4° 1'48	27°19	20°38	18°19	21°28	1°46	1°53	21°29	4°25	9°16	15°59	17°18	29°25	7°29	S 26
M27	0 26 18	4°59'57	11♌49	20° 9	19°19	22° 6	1°58	2° 0	21°32	4°26	9°17	15°55	17°14	29°32	7°38	M27
T 28	0 30 15	5°58'09	26°36	19°34	20°19	22°44	2°10	2° 6	21°36	4°27	9°17	15°50	17°11	29°38	7°46	T 28
W29	0 34 11	6°56'22	11♍35	18°54	21°20	23°22	2°22	2°13	21°40	4°29	9°17	15°44	17° 8	29°45	7°55	W29
T 30	0 38 8	7♎54'37	26♍35	18♎ 7	22♌22	24♍ 0	2♍34	2♍20	21♍43	4♌30	9♋17	15♏39	17♏ 5	29♒52	8♎ 4	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7n47	5n49	4s52	3s24	1s 1	16n32	4s20	10n29	1n 9	13n 5	0n30	12n34	0n49	4n39	0n45	18n32	0s40	14n 2	8s56	16s57	17s14	7s45	4s21	3s 0
T 2	7 26	0 39	4 21	4 2	1 11	16 29	4 15	10 15	1 9	13 0	0 30	12 31	0 49	4 38	0 45	18 31	0 40	14 2	8 56	16 55	17 13	7 43	4 23	3 0
F 3	7 4	4s31	3 31	4 39	1 21	16 26	4 10	10 1	1 9	12 56	0 30	12 29	0 49	4 36	0 45	18 31	0 40	14 2	8 56	16 53	17 12	7 41	4 26	3 0
S 4	6 42	9 17	2 29	5 16	1 31	16 22	4 4	9 47	1 9	12 52	0 31	12 26	0 49	4 35	0 45	18 30	0 40	14 2	8 57	16 51	17 11	7 39	4 29	2 59
S 5	6 20	13 23	1 19	5 51	1 41	16 18	3 59	9 32	1 9	12 47	0 31	12 24	0 49	4 33	0 45	18 30	0 40	14 1	8 57	16 50	17 11	7 36	4 32	2 59
M 6	5 58	16 36	0 6	6 25	1 51	16 13	3 53	9 18	1 9	12 43	0 31	12 21	0 49	4 32	0 45	18 29	0 40	14 1	8 57	16 50	17 10	7 34	4 35	2 58
T 7	5 36	18 48	1n 5	6 59	2 2	16 8	3 48	9 4	1 9	12 39	0 31	12 18	0 49	4 30	0 45	18 29	0 40	14 1	8 57	16 50	17 9	7 32	4 38	2 58
W 8	5 14	19 57	2 10	7 31	2 12	16 3	3 42	8 49	1 9	12 34	0 31	12 16	0 49	4 29	0 45	18 29	0 40	14 1	8 57	16 50	17 8	7 30	4 41	2 58
T 9	4 51	20 3	3 7	8 2	2 22	15 57	3 37	8 35	1 9	12 30	0 31	12 13	0 50	4 28	0 45	18 28	0 40	14 1	8 57	16 50	17 7	7 28	4 44	2 57
F 10	4 29	19 10	3 54	8 32	2 32	15 51	3 31	8 21	1 9	12 26	0 31	12 11	0 50	4 26	0 45	18 28	0 40	14 0	8 57	16 50	17 6	7 26	4 46	2 57
S 11	4 7	17 26	4 30	9 0	2 42	15 45	3 25	8 6	1 8	12 21	0 31	12 8	0 50	4 25	0 45	18 27	0 40	14 0	8 58	16 49	17 5	7 24	4 49	2 57
S 12	3 44	14 58	4 54	9 27	2 52	15 38	3 20	7 51	1 8	12 17	0 31	12 6	0 50	4 23	0 45	18 27	0 40	14 0	8 58	16 47	17 4	7 22	4 52	2 56
M13	3 21	11 54	5 4	9 53	3 2	15 31	3 14	7 37	1 8	12 13	0 31	12 3	0 50	4 22	0 45	18 27	0 40	14 0	8 58	16 44	17 4	7 20	4 55	2 56
T 14	2 59	8 22	5 2	10 16	3 11	15 23	3 8	7 22	1 8	12 8	0 32	12 1	0 50	4 20	0 45	18 26	0 40	14 0	8 58	16 42	17 3	7 17	4 58	2 55
W15	2 36	4 30	4 46	10 39	3 20	15 15	3 3	7 8	1 8	12 4	0 32	11 58	0 50	4 19	0 45	18 26	0 40	14 0	8 58	16 39	17 2	7 15	5 1	2 55
T 16	2 13	0 27	4 18	10 59	3 29	15 7	2 57	6 53	1 8	12 0	0 32	11 56	0 50	4 17	0 45	18 25	0 40	13 59	8 58	16 36	17 1	7 13	5 4	2 55
F 17	1 51	3n39	3 39	11 17	3 37	14 58	2 51	6 38	1 8	11 55	0 32	11 53	0 50	4 16	0 45	18 25	0 40	13 59	8 58	16 34	17 0	7 11	5 7	2 54
S 18	1 28	7 38	2 49	11 33	3 45	14 49	2 45	6 23	1 8	11 51	0 32	11 51	0 51	4 14	0 45	18 25	0 40	13 59	8 59	16 32	16 59	7 9	5 10	2 54
S 19	1 5	11 21	1 50	11 47	3 53	14 39	2 40	6 8	1 8	11 47	0 32	11 49	0 51	4 13	0 45	18 24	0 40	13 59	8 59	16 30	16 58	7 7	5 13	2 54
M20	0 42	14 38	0 46	11 58	3 59	14 29	2 34	5 54	1 8	11 42	0 32	11 46	0 51	4 11	0 45	18 24	0 40	13 59	8 59	16 30	16 57	7 5	5 16	2 53
T 21	0 19	17 16	0s22	12 6	4 6	14 18	2 28	5 39	1 8	11 38	0 32	11 44	0 51	4 10	0 45	18 24	0 40	13 59	8 59	16 30	16 57	7 3	5 19	2 53
W22	0s 4	19 6	1 30	12 12	4 11	14 7	2 23	5 24	1 8	11 34	0 33	11 41	0 51	4 9	0 45	18 23	0 40	13 58	8 59	16 30	16 56	7 0	5 22	2 53
T 23	0 27	19 57	2 35	12 15	4 15	13 56	2 17	5 9	1 8	11 30	0 33	11 39	0 51	4 7	0 45	18 23	0 40	13 58	8 59	16 30	16 55	6 58	5 26	2 52
F 24	0 50	19 42	3 33	12 14	4 18	13 44	2 11	4 54	1 8	11 25	0 33	11 37	0 51	4 6	0 45	18 23	0 40	13 58	8 59	16 31	16 54	6 56	5 29	2 52
S 25	1 13	18 17	4 21	12 10	4 21	13 32	2 6	4 39	1 8	11 21	0 33	11 34	0 51	4 4	0 45	18 22	0 40	13 58	9 0	16 30	16 53	6 54	5 32	2 52
S 26	1 35	15 44	4 54	12 2	4 21	13 19	2 0	4 24	1 8	11 17	0 33	11 32	0 52	4 3	0 45	18 22	0 40	13 58	9 0	16 30	16 52	6 52	5 35	2 52
M27	1 58	12 10	5 9	11 51	4 21	13 6	1 54	4 9	1 8	11 13	0 33	11 29	0 52	4 1	0 45	18 22	0 40	13 57	9 0	16 29	16 51	6 50	5 38	2 51
T 28	2 21	7 46	5 4	11 36	4 19	12 53	1 49	3 54	1 8	11 9	0 33	11 27	0 52	4 0	0 45	18 21	0 40	13 57	9 0	16 27	16 50	6 48	5 41	2 51
W29	2 44	2 51	4 39	11 17	4 15	12 39	1 43	3 39	1 8	11 4	0 33	11 25	0 52	3 59	0 45	18 21	0 40	13 57	9 0	16 26	16 49	6 46	5 44	2 51
T 30	3s 7	2s15	3s55	10s54	4s 9	12n25	1s38	3n24	1n 8	11n 0	0n33	11n22	0n52	3n57	0n45	18n21	0s40	13n57	9s 0	16s24	16s49	6s44	5s47	2s50

Julian Day Number = 2959475.5, Delta T = 01h45m27s
Ecliptic obliquity = 23°15'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'29, Lahiri = 43°20'30

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

OCTOBER 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 42 4	8♎52'54	11♎29	17°R16	23♌24	24♍39	2♍46	2♍27	21♍47	4♌31	9♋18	15°R34	17♏ 2	29♒59	8♎12	F 1
S 2	0 46 1	9°51'12	26° 8	16♎20	24°26	25°17	2°58	2°34	21°50	4°32	9°18	15♏31	16°59	0♓ 5	8°21	S 2
S 3	0 49 57	10°49'32	10♏24	15°21	25°28	25°55	3°10	2°40	21°54	4°33	9°18	15°D30	16°55	0°12	8°29	S 3
M 4	0 53 54	11°47'54	24°15	14°21	26°31	26°33	3°21	2°47	21°58	4°34	9°18	15°30	16°52	0°19	8°38	M 4
T 5	0 57 50	12°46'17	7♐40	13°19	27°34	27°11	3°33	2°54	22° 1	4°35	9°18	15°31	16°49	0°25	8°46	T 5
W 6	1 1 47	13°44'42	20°40	12°18	28°37	27°49	3°45	3° 0	22° 5	4°36	9°18	15°33	16°46	0°32	8°55	W 6
T 7	1 5 44	14°43'08	3♑18	11°19	29°40	28°27	3°56	3° 7	22° 8	4°38	9°18	15°34	16°43	0°39	9° 4	T 7
F 8	1 9 40	15°41'36	15°37	10°24	0♍44	29° 5	4° 8	3°13	22°12	4°38	9°R18	15°R35	16°39	0°46	9°12	F 8
S 9	1 13 37	16°40'06	27°44	9°34	1°48	29°43	4°19	3°19	22°15	4°39	9°18	15°34	16°36	0°52	9°21	S 9
S 10	1 17 33	17°38'36	9♒41	8°49	2°53	0♎21	4°30	3°26	22°19	4°40	9°18	15°32	16°33	0°59	9°29	S 10
M11	1 21 30	18°37'09	21°34	8°13	3°57	0°59	4°42	3°32	22°22	4°41	9°18	15°29	16°30	1° 6	9°38	M11
T 12	1 25 26	19°35'43	3♓27	7°44	5° 2	1°37	4°53	3°38	22°26	4°42	9°18	15°25	16°27	1°12	9°46	T 12
W13	1 29 23	20°34'19	15°22	7°25	6° 7	2°15	5° 4	3°44	22°29	4°43	9°18	15°21	16°24	1°19	9°55	W13
T 14	1 33 19	21°32'56	27°23	7°D15	7°13	2°53	5°15	3°50	22°33	4°44	9°18	15°17	16°20	1°26	10° 3	T 14
F 15	1 37 16	22°31'35	9♈32	7°15	8°18	3°31	5°26	3°56	22°36	4°45	9°18	15°13	16°17	1°33	10°12	F 15
S 16	1 41 12	23°30'16	21°50	7°25	9°24	4° 9	5°37	4° 2	22°39	4°45	9°18	15°11	16°14	1°39	10°20	S 16
S 17	1 45 9	24°28'59	4♉19	7°45	10°30	4°47	5°48	4° 8	22°43	4°46	9°17	15° 9	16°11	1°46	10°29	S 17
M18	1 49 6	25°27'44	17° 0	8°14	11°37	5°25	5°58	4°14	22°46	4°47	9°17	15°D 9	16° 8	1°53	10°37	M18
T 19	1 53 2	26°26'31	29°52	8°53	12°43	6° 3	6° 9	4°20	22°49	4°47	9°17	15° 9	16° 5	1°59	10°45	T 19
W20	1 56 59	27°25'20	12♊58	9°40	13°50	6°41	6°19	4°25	22°52	4°48	9°17	15°11	16° 1	2° 6	10°54	W20
T 21	2 0 55	28°24'11	26°18	10°35	14°57	7°19	6°30	4°31	22°56	4°48	9°16	15°12	15°58	2°13	11° 2	T 21
F 22	2 4 52	29°23'04	9♋51	11°38	16° 4	7°57	6°40	4°37	22°59	4°49	9°16	15°13	15°55	2°20	11°11	F 22
S 23	2 8 48	0♏22'00	23°40	12°47	17°11	8°35	6°51	4°42	23° 2	4°50	9°16	15°14	15°52	2°26	11°19	S 23
S 24	2 12 45	1°20'57	7♌43	14° 3	18°19	9°12	7° 1	4°47	23° 5	4°50	9°16	15°R14	15°49	2°33	11°27	S 24
M25	2 16 41	2°19'57	21°59	15°23	19°27	9°50	7°11	4°53	23° 8	4°50	9°15	15°13	15°45	2°40	11°35	M25
T 26	2 20 38	3°19'00	6♍25	16°49	20°35	10°28	7°21	4°58	23°11	4°51	9°15	15°12	15°42	2°47	11°44	T 26
W27	2 24 35	4°18'04	20°59	18°18	21°43	11° 6	7°31	5° 3	23°14	4°51	9°14	15°11	15°39	2°53	11°52	W27
T 28	2 28 31	5°17'11	5♎34	19°51	22°51	11°44	7°40	5° 8	23°17	4°52	9°14	15° 9	15°36	3° 0	12° 0	T 28
F 29	2 32 28	6°16'19	20° 4	21°26	24° 0	12°22	7°50	5°13	23°20	4°52	9°14	15° 9	15°33	3° 7	12° 8	F 29
S 30	2 36 24	7°15'30	4♏24	23° 4	25° 8	13° 0	8° 0	5°18	23°23	4°52	9°13	15° 8	15°30	3°13	12°16	S 30
S 31	2 40 21	8♏14'43	18♏28	24♎43	26♍17	13♎38	8♍ 9	5♍23	23♍26	4♌52	9♋13	15°D 8	15♏26	3♓20	12♎25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s30	7s11	2s54	10s27	4s 2	12n10	1s32	3n 9	1n 8	10n56	0n34	11n20	0n52	3n56	0n45	18n20	0s40	13n57	9s 1	16s23	16s48	6s41	5s50	2s50	F 1
S 2	3 52	11 37	1 44	9 57	3 52	11 55	1 27	2 54	1 7	10 52	0 34	11 18	0 52	3 54	0 45	18 20	0 40	13 57	9 1	16 22	16 47	6 39	5 53	2 50	S 2
S 3	4 15	15 16	0 28	9 24	3 41	11 40	1 21	2 39	1 7	10 48	0 34	11 16	0 52	3 53	0 45	18 20	0 40	13 56	9 1	16 21	16 46	6 37	5 56	2 50	S 3
M 4	4 38	17 55	0n48	8 49	3 28	11 24	1 16	2 24	1 7	10 44	0 34	11 13	0 53	3 51	0 45	18 20	0 40	13 56	9 1	16 21	16 45	6 35	6 0	2 49	M 4
T 5	5 0	19 29	1 58	8 11	3 13	11 7	1 10	2 9	1 7	10 40	0 34	11 11	0 53	3 50	0 45	18 19	0 40	13 56	9 1	16 22	16 44	6 33	6 3	2 49	T 5
W 6	5 23	19 56	3 0	7 32	2 57	10 51	1 5	1 53	1 7	10 36	0 34	11 9	0 53	3 49	0 45	18 19	0 40	13 56	9 1	16 22	16 43	6 31	6 6	2 49	W 6
T 7	5 45	19 21	3 52	6 53	2 39	10 34	1 0	1 38	1 7	10 32	0 34	11 7	0 53	3 47	0 45	18 19	0 40	13 56	9 1	16 23	16 42	6 29	6 9	2 48	T 7
F 8	6 8	17 51	4 32	6 14	2 20	10 17	0 55	1 23	1 7	10 28	0 35	11 5	0 53	3 46	0 45	18 19	0 40	13 56	9 2	16 23	16 41	6 27	6 12	2 48	F 8
S 9	6 30	15 35	4 58	5 37	2 1	9 59	0 50	1 8	1 7	10 24	0 35	11 2	0 53	3 45	0 45	18 18	0 40	13 56	9 2	16 23	16 40	6 24	6 15	2 48	S 9
S 10	6 52	12 41	5 12	5 1	1 41	9 41	0 44	0 53	1 7	10 20	0 35	11 0	0 53	3 43	0 45	18 18	0 40	13 55	9 2	16 22	16 40	6 22	6 18	2 48	S 10
M11	7 15	9 17	5 11	4 28	1 20	9 22	0 39	0 38	1 7	10 16	0 35	10 58	0 54	3 42	0 45	18 18	0 40	13 55	9 2	16 21	16 39	6 20	6 21	2 47	M11
T 12	7 37	5 32	4 58	3 58	1 0	9 3	0 34	0 23	1 7	10 12	0 35	10 56	0 54	3 41	0 45	18 18	0 40	13 55	9 2	16 20	16 38	6 18	6 24	2 47	T 12
W13	7 59	1 33	4 32	3 33	0 41	8 44	0 30	0 8	1 6	10 8	0 35	10 54	0 54	3 39	0 45	18 17	0 40	13 55	9 2	16 19	16 37	6 16	6 28	2 47	W13
T 14	8 20	2n32	3 53	3 11	0 22	8 25	0 25	0s 7	1 6	10 4	0 35	10 52	0 54	3 38	0 45	18 17	0 40	13 55	9 3	16 18	16 36	6 14	6 31	2 47	T 14
F 15	8 42	6 34	3 4	2 55	0 4	8 5	0 20	0 22	1 6	10 0	0 36	10 50	0 54	3 37	0 45	18 17	0 40	13 55	9 3	16 17	16 35	6 12	6 34	2 47	F 15
S 16	9 4	10 23	2 5	2 43	0n14	7 45	0 15	0 37	1 6	9 56	0 36	10 48	0 54	3 35	0 45	18 17	0 40	13 55	9 3	16 16	16 34	6 10	6 37	2 46	S 16
S 17	9 25	13 48	0 59	2 36	0 29	7 25	0 11	0 53	1 6	9 52	0 36	10 46	0 54	3 34	0 45	18 17	0 40	13 54	9 3	16 16	16 33	6 8	6 40	2 46	S 17
M18	9 46	16 37	0s10	2 34	0 44	7 4	0 6	1 8	1 6	9 49	0 36	10 44	0 55	3 33	0 45	18 16	0 40	13 54	9 3	16 15	16 32	6 5	6 43	2 46	M18
T 19	10 8	18 40	1 20	2 37	0 57	6 43	0 1	1 23	1 6	9 45	0 36	10 42	0 55	3 32	0 45	18 16	0 40	13 54	9 3	16 16	16 31	6 3	6 46	2 46	T 19
W20	10 29	19 44	2 28	2 44	1 9	6 22	0n 3	1 38	1 6	9 41	0 36	10 40	0 55	3 30	0 45	18 16	0 40	13 54	9 3	16 16	16 31	6 1	6 49	2 45	W20
T 21	10 50	19 44	3 28	2 56	1 20	6 0	0 7	1 53	1 5	9 38	0 36	10 38	0 55	3 29	0 45	18 16	0 40	13 54	9 4	16 16	16 30	5 59	6 52	2 45	T 21
F 22	11 10	18 36	4 18	3 12	1 29	5 38	0 12	2 8	1 5	9 34	0 37	10 36	0 55	3 28	0 45	18 16	0 40	13 54	9 4	16 17	16 29	5 57	6 55	2 45	F 22
S 23	11 31	16 22	4 54	3 32	1 37	5 16	0 16	2 23	1 5	9 30	0 37	10 35	0 55	3 27	0 46	18 16	0 40	13 54	9 4	16 17	16 28	5 55	6 58	2 45	S 23
S 24	11 51	13 9	5 14	3 55	1 43	4 54	0 20	2 37	1 5	9 27	0 37	10 33	0 56	3 25	0 46	18 16	0 40	13 53	9 4	16 17	16 27	5 53	7 1	2 45	S 24
M25	12 12	9 7	5 14	4 21	1 48	4 31	0 24	2 52	1 5	9 23	0 37	10 31	0 56	3 24	0 46	18 15	0 40	13 53	9 4	16 17	16 26	5 51	7 4	2 44	M25
T 26	12 32	4 31	4 55	4 50	1 52	4 8	0 28	3 7	1 5	9 20	0 37	10 29	0 56	3 23	0 46	18 15	0 40	13 53	9 4	16 16	16 25	5 48	7 8	2 44	T 26
W27	12 51	0s24	4 17	5 21	1 55	3 45	0 32	3 22	1 5	9 16	0 37	10 27	0 56	3 22	0 46	18 15	0 40	13 53	9 4	16 16	16 24	5 46	7 11	2 44	W27
T 28	13 11	5 17	3 22	5 54	1 57	3 22	0 36	3 37	1 4	9 13	0 38	10 26	0 56	3 21	0 46	18 15	0 40	13 53	9 5	16 16	16 23	5 44	7 14	2 44	T 28
F 29	13 31	9 52	2 15	6 29	1 58	2 59	0 40	3 52	1 4	9 9	0 38	10 24	0 56	3 19	0 46	18 15	0 40	13 53	9 5	16 15	16 22	5 42	7 17	2 44	F 29
S 30	13 50	13 49	0 59	7 5	1 57	2 35	0 43	4 6	1 4	9 6	0 38	10 22	0 57	3 18	0 46	18 15	0 40	13 53	9 5	16 15	16 21	5 40	7 20	2 43	S 30
S 31	14s 9	16s54	0n18	7s42	1n57	2n11	0n47	4s21	1n 4	9n 2	0n38	10n21	0n57	3n17	0n46	18n15	0s40	13n53	9s 5	16s15	16s20	5s38	7s23	2s43	S 31

Julian Day Number = 2959505.5, Delta T = 01h45m28s
Ecliptic obliquity = 23°15'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'34, Lahiri = 43°20'34

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

NOVEMBER 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 44 17	9♏13'58	2♐12	26♎24	27♍26	14♎16	8♍18	5♍28	23♍29	4♑53	9°R12	15♏ 8	15♏23	3♓27	12♎33	M 1
T 2	2 48 14	10°13'14	15°35	28° 6	28°35	14°53	8°28	5°33	23°32	4°53	9♋12	15° 9	15°20	3°34	12°41	T 2
W 3	2 52 10	11°12'33	28°36	29°49	29°45	15°31	8°37	5°37	23°35	4°53	9°11	15° 9	15°17	3°40	12°49	W 3
T 4	2 56 7	12°11'53	11♑16	1♏32	0♎54	16° 9	8°46	5°42	23°38	4°53	9°11	15° 9	15°14	3°47	12°57	T 4
F 5	3 0 4	13°11'15	23°39	3°16	2° 4	16°47	8°55	5°46	23°41	4°53	9°10	15°10	15°10	3°54	13° 5	F 5
S 6	3 4 0	14°10'39	5♒47	5° 0	3°13	17°25	9° 3	5°51	23°43	4°53	9° 9	15°10	15° 7	4° 0	13°12	S 6
S 7	3 7 57	15°10'04	17°46	6°44	4°23	18° 3	9°12	5°55	23°46	4°R53	9° 9	15°10	15° 4	4° 7	13°20	S 7
M 8	3 11 53	16° 9'31	29°39	8°27	5°33	18°40	9°20	5°59	23°49	4°53	9° 8	15°10	15° 1	4°14	13°28	M 8
T 9	3 15 50	17° 8'59	11♓32	10°11	6°43	19°18	9°29	6° 3	23°51	4°53	9° 8	15°10	14°58	4°21	13°36	T 9
W10	3 19 46	18° 8'30	23°29	11°54	7°54	19°56	9°37	6° 7	23°54	4°53	9° 7	15°10	14°55	4°27	13°44	W10
T 11	3 23 43	19° 8'02	5♈33	13°37	9° 4	20°34	9°45	6°11	23°56	4°53	9° 6	15°11	14°51	4°34	13°51	T 11
F 12	3 27 39	20° 7'35	17°49	15°19	10°14	21°12	9°53	6°15	23°59	4°53	9° 6	15°11	14°48	4°41	13°59	F 12
S 13	3 31 36	21° 7'11	0♉18	17° 1	11°25	21°49	10° 1	6°19	24° 1	4°52	9° 5	15°11	14°45	4°47	14° 6	S 13
S 14	3 35 33	22° 6'48	13° 3	18°43	12°36	22°27	10° 9	6°23	24° 4	4°52	9° 4	15°R12	14°42	4°54	14°14	S 14
M15	3 39 29	23° 6'28	26° 4	20°23	13°47	23° 5	10°16	6°26	24° 6	4°52	9° 3	15°12	14°39	5° 1	14°21	M15
T 16	3 43 26	24° 6'09	9♊21	22° 4	14°58	23°43	10°24	6°30	24° 8	4°52	9° 3	15°11	14°36	5° 8	14°29	T 16
W17	3 47 22	25° 5'52	22°52	23°44	16° 9	24°21	10°31	6°33	24°11	4°51	9° 2	15°10	14°32	5°14	14°36	W17
T 18	3 51 19	26° 5'38	6♋36	25°23	17°20	24°58	10°38	6°36	24°13	4°51	9° 1	15° 9	14°29	5°21	14°43	T 18
F 19	3 55 15	27° 5'25	20°30	27° 2	18°32	25°36	10°46	6°40	24°15	4°51	9° 0	15° 7	14°26	5°28	14°51	F 19
S 20	3 59 12	28° 5'15	4♌33	28°40	19°43	26°14	10°52	6°43	24°17	4°50	8°59	15° 6	14°23	5°34	14°58	S 20
S 21	4 3 8	29° 5'07	18°41	0♐18	20°55	26°52	10°59	6°46	24°19	4°50	8°59	15° 5	14°20	5°41	15° 5	S 21
M22	4 7 5	0♐ 5'00	2♍52	1°56	22° 6	27°29	11° 6	6°49	24°21	4°49	8°58	15°D 5	14°16	5°48	15°12	M22
T 23	4 11 2	1° 4'56	17° 4	3°33	23°18	28° 7	11°12	6°51	24°23	4°49	8°57	15° 5	14°13	5°55	15°19	T 23
W24	4 14 58	2° 4'54	1♎15	5° 9	24°30	28°45	11°19	6°54	24°25	4°48	8°56	15° 6	14°10	6° 1	15°26	W24
T 25	4 18 55	3° 4'54	15°22	6°45	25°42	29°23	11°25	6°57	24°27	4°47	8°55	15° 8	14° 7	6° 8	15°33	T 25
F 26	4 22 51	4° 4'57	29°23	8°21	26°54	0♏ 0	11°31	6°59	24°29	4°47	8°54	15° 9	14° 4	6°15	15°40	F 26
S 27	4 26 48	5° 5'01	13♏16	9°56	28° 6	0°38	11°37	7° 1	24°31	4°46	8°53	15°R 9	14° 1	6°21	15°47	S 27
S 28	4 30 44	6° 5'07	26°57	11°31	29°19	1°16	11°42	7° 4	24°32	4°45	8°52	15° 9	13°57	6°28	15°53	S 28
M29	4 34 41	7° 5'15	10♐24	13° 5	0♏31	1°53	11°48	7° 6	24°34	4°45	8°51	15° 7	13°54	6°35	16° 0	M29
T 30	4 38 37	8♐ 5'25	23♐35	14♐39	1♏43	2♏31	11♍53	7♍ 8	24♍36	4♑44	8♋50	15♏ 5	13♏51	6♓42	16♎ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s28	18s55	1n33	8s20	1n55	1n47	0n51	4s36	1n 4	8n59	0n38	10n19	0n57	3n16	0n46	18n15	0s40	13n53	9s 5	16s15	16s20	5s36	7s26	2s43
T 2	14 46	19 49	2 41	8 58	1 53	1 23	0 54	4 51	1 4	8 56	0 38	10 18	0 57	3 15	0 46	18 15	0 40	13 52	9 5	16 15	16 19	5 34	7 29	2 43
W 3	15 5	19 37	3 38	9 37	1 50	0 59	0 57	5 5	1 4	8 53	0 39	10 16	0 57	3 14	0 46	18 15	0 40	13 52	9 5	16 15	16 18	5 32	7 31	2 43
T 4	15 23	18 24	4 24	10 16	1 46	0 34	1 1	5 20	1 3	8 49	0 39	10 15	0 57	3 13	0 46	18 15	0 40	13 52	9 5	16 16	16 17	5 29	7 34	2 43
F 5	15 41	16 21	4 55	10 54	1 42	0 10	1 4	5 34	1 3	8 46	0 39	10 13	0 58	3 12	0 46	18 15	0 40	13 52	9 6	16 16	16 16	5 27	7 37	2 42
S 6	15 58	13 37	5 13	11 33	1 38	0s15	1 7	5 49	1 3	8 43	0 39	10 12	0 58	3 11	0 46	18 15	0 40	13 52	9 6	16 16	16 15	5 25	7 40	2 42
S 7	16 16	10 21	5 17	12 12	1 33	0 40	1 10	6 3	1 3	8 40	0 39	10 10	0 58	3 10	0 46	18 15	0 40	13 52	9 6	16 16	16 14	5 23	7 43	2 42
M 8	16 33	6 42	5 7	12 50	1 28	1 5	1 13	6 18	1 3	8 37	0 40	10 9	0 58	3 9	0 46	18 15	0 40	13 52	9 6	16 16	16 13	5 21	7 46	2 42
T 9	16 50	2 48	4 44	13 27	1 22	1 30	1 15	6 32	1 2	8 34	0 40	10 8	0 58	3 8	0 46	18 15	0 40	13 52	9 6	16 16	16 12	5 19	7 49	2 42
W10	17 6	1n15	4 9	14 5	1 16	1 55	1 18	6 46	1 2	8 31	0 40	10 6	0 58	3 7	0 46	18 15	0 41	13 52	9 6	16 16	16 11	5 17	7 52	2 42
T 11	17 22	5 18	3 23	14 41	1 11	2 20	1 21	7 1	1 2	8 28	0 40	10 5	0 59	3 6	0 46	18 15	0 41	13 52	9 6	16 16	16 10	5 15	7 55	2 42
F 12	17 38	9 11	2 26	15 17	1 4	2 45	1 23	7 15	1 2	8 26	0 40	10 4	0 59	3 5	0 46	18 15	0 41	13 52	9 6	16 16	16 9	5 12	7 57	2 41
S 13	17 54	12 46	1 22	15 52	0 58	3 10	1 26	7 29	1 2	8 23	0 40	10 2	0 59	3 4	0 46	18 15	0 41	13 52	9 7	16 16	16 8	5 10	8 0	2 41
S 14	18 10	15 50	0 12	16 26	0 52	3 35	1 28	7 43	1 1	8 20	0 41	10 1	0 59	3 3	0 46	18 15	0 41	13 52	9 7	16 16	16 8	5 8	8 3	2 41
M15	18 25	18 9	1s 0	16 59	0 45	4 1	1 30	7 57	1 1	8 17	0 41	10 0	0 59	3 2	0 46	18 15	0 41	13 51	9 7	16 16	16 7	5 6	8 6	2 41
T 16	18 39	19 33	2 10	17 32	0 38	4 26	1 32	8 11	1 1	8 15	0 41	9 59	1 0	3 1	0 46	18 15	0 41	13 51	9 7	16 16	16 6	5 4	8 9	2 41
W17	18 54	19 50	3 14	18 3	0 32	4 51	1 34	8 25	1 1	8 12	0 41	9 58	1 0	3 0	0 46	18 15	0 41	13 51	9 7	16 16	16 5	5 2	8 11	2 41
T 18	19 8	18 58	4 8	18 34	0 25	5 16	1 36	8 39	1 1	8 10	0 41	9 57	1 0	3 0	0 46	18 15	0 41	13 51	9 7	16 15	16 4	5 0	8 14	2 41
F 19	19 22	16 58	4 48	19 3	0 18	5 42	1 38	8 53	1 0	8 7	0 42	9 56	1 0	2 59	0 46	18 15	0 41	13 51	9 7	16 15	16 3	4 58	8 17	2 41
S 20	19 35	13 57	5 11	19 32	0 11	6 7	1 40	9 7	1 0	8 5	0 42	9 55	1 0	2 58	0 46	18 15	0 41	13 51	9 7	16 15	16 2	4 56	8 19	2 41
S 21	19 48	10 6	5 16	20 0	0 4	6 32	1 42	9 21	1 0	8 2	0 42	9 54	1 1	2 57	0 46	18 15	0 41	13 51	9 7	16 14	16 1	4 53	8 22	2 40
M22	20 1	5 41	5 1	20 26	0s 3	6 57	1 43	9 34	1 0	8 0	0 42	9 53	1 1	2 56	0 46	18 15	0 41	13 51	9 7	16 14	16 0	4 51	8 25	2 40
T 23	20 13	0 57	4 28	20 51	0 10	7 22	1 45	9 48	1 0	7 58	0 42	9 52	1 1	2 56	0 47	18 16	0 41	13 51	9 7	16 14	15 59	4 49	8 27	2 40
W24	20 25	3s51	3 39	21 16	0 16	7 47	1 46	10 1	0 59	7 56	0 43	9 52	1 1	2 55	0 47	18 16	0 41	13 51	9 8	16 15	15 58	4 47	8 30	2 40
T 25	20 37	8 26	2 37	21 39	0 23	8 12	1 47	10 15	0 59	7 54	0 43	9 51	1 1	2 54	0 47	18 16	0 41	13 51	9 8	16 15	15 57	4 45	8 32	2 40
F 26	20 48	12 31	1 26	22 1	0 30	8 36	1 48	10 28	0 59	7 51	0 43	9 50	1 1	2 53	0 47	18 16	0 41	13 51	9 8	16 15	15 56	4 43	8 35	2 40
S 27	20 59	15 52	0 10	22 22	0 36	9 1	1 49	10 41	0 59	7 49	0 43	9 49	1 2	2 53	0 47	18 16	0 41	13 51	9 8	16 16	15 55	4 41	8 37	2 40
S 28	21 10	18 17	1n 5	22 42	0 43	9 25	1 50	10 55	0 58	7 47	0 44	9 49	1 2	2 52	0 47	18 16	0 41	13 51	9 8	16 15	15 54	4 39	8 40	2 40
M29	21 20	19 37	2 15	23 1	0 49	9 50	1 51	11 8	0 58	7 46	0 44	9 48	1 2	2 51	0 47	18 16	0 41	13 51	9 8	16 15	15 54	4 36	8 42	2 40
T 30	21s29	19s51	3n16	23s18	0s56	10s14	1n52	11s21	0n58	7n44	0n44	9n48	1n 2	2n51	0n47	18n17	0s41	13n51	9s 8	16s14	15s53	4s34	8s45	2s40

Julian Day Number = 2959536.5, Delta T = 01h45m29s
Ecliptic obliquity = 23°15'29, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'38, Lahiri = 43°20'38

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ASTRODIENST EPHEMERIS for the year 3390
geocentric

DECEMBER 3390 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 42 34	9♐ 5'36	6♑30	16♐13	2♏56	3♏ 9	11♍59	7♍10	24♍37	4°R43	8°R50	15°R 1	13♏48	6♓48	16♎13	W 1
T 2	4 46 31	10° 5'49	19° 7	17°46	4° 9	3°47	12° 4	7°12	24°39	4♌42	8♋49	14♏57	13°45	6°55	16°20	T 2
F 3	4 50 27	11° 6'04	1♒29	19°19	5°21	4°24	12° 9	7°13	24°41	4°42	8°48	14°53	13°42	7° 2	16°26	F 3
S 4	4 54 24	12° 6'19	13°38	20°52	6°34	5° 2	12°13	7°15	24°42	4°41	8°47	14°49	13°38	7° 8	16°32	S 4
S 5	4 58 20	13° 6'37	25°36	22°25	7°47	5°40	12°18	7°17	24°43	4°40	8°45	14°46	13°35	7°15	16°39	S 5
M 6	5 2 17	14° 6'55	7♓29	23°57	9° 0	6°17	12°22	7°18	24°45	4°39	8°44	14°45	13°32	7°22	16°45	M 6
T 7	5 6 13	15° 7'15	19°21	25°29	10°13	6°55	12°26	7°19	24°46	4°38	8°43	14°D45	13°29	7°28	16°51	T 7
W 8	5 10 10	16° 7'36	1♈16	27° 0	11°26	7°32	12°30	7°20	24°47	4°37	8°42	14°46	13°26	7°35	16°57	W 8
T 9	5 14 6	17° 7'59	13°21	28°32	12°39	8°10	12°34	7°22	24°48	4°36	8°41	14°47	13°22	7°42	17° 3	T 9
F 10	5 18 3	18° 8'23	25°38	0♑ 3	13°52	8°48	12°38	7°23	24°50	4°35	8°40	14°49	13°19	7°49	17° 8	F 10
S 11	5 22 0	19° 8'48	8♉13	1°34	15° 5	9°25	12°41	7°23	24°51	4°34	8°39	14°50	13°16	7°55	17°14	S 11
S 12	5 25 56	20° 9'15	21° 9	3° 4	16°18	10° 3	12°45	7°24	24°52	4°33	8°38	14°R50	13°13	8° 2	17°20	S 12
M13	5 29 53	21° 9'43	4♊26	4°34	17°32	10°41	12°48	7°25	24°53	4°32	8°37	14°49	13°10	8° 9	17°25	M13
T 14	5 33 49	22°10'12	18° 5	6° 4	18°45	11°18	12°51	7°25	24°54	4°31	8°36	14°45	13° 7	8°15	17°31	T 14
W15	5 37 46	23°10'43	2♋ 3	7°34	19°59	11°56	12°54	7°26	24°54	4°29	8°35	14°40	13° 3	8°22	17°36	W15
T 16	5 41 42	24°11'15	16°17	9° 3	21°12	12°33	12°56	7°26	24°55	4°28	8°34	14°34	13° 0	8°29	17°42	T 16
F 17	5 45 39	25°11'49	0♌40	10°32	22°26	13°11	12°59	7°26	24°56	4°27	8°33	14°27	12°57	8°36	17°47	F 17
S 18	5 49 36	26°12'24	15° 8	12° 0	23°39	13°48	13° 1	7°R26	24°57	4°26	8°31	14°21	12°54	8°42	17°52	S 18
S 19	5 53 32	27°13'00	29°34	13°28	24°53	14°26	13° 3	7°26	24°57	4°24	8°30	14°17	12°51	8°49	17°57	S 19
M20	5 57 29	28°13'39	13♍53	14°56	26° 7	15° 4	13° 5	7°26	24°58	4°23	8°29	14°14	12°48	8°56	18° 2	M20
T 21	6 1 25	29°14'19	28° 4	16°22	27°21	15°41	13° 6	7°26	24°59	4°22	8°28	14°D13	12°44	9° 2	18° 7	T 21
W22	6 5 22	0♑15'00	12♎ 3	17°49	28°35	16°19	13° 8	7°25	24°59	4°21	8°27	14°13	12°41	9° 9	18°12	W22
T 23	6 9 18	1°15'43	25°52	19°14	29°48	16°56	13° 9	7°25	24°59	4°19	8°26	14°14	12°38	9°16	18°16	T 23
F 24	6 13 15	2°16'27	9♏29	20°38	1♐ 2	17°34	13°10	7°24	25° 0	4°18	8°25	14°R15	12°35	9°23	18°21	F 24
S 25	6 17 11	3°17'13	22°55	22° 1	2°16	18°11	13°11	7°24	25° 0	4°16	8°23	14°15	12°32	9°29	18°25	S 25
S 26	6 21 8	4°18'01	6♐10	23°23	3°30	18°49	13°12	7°23	25° 0	4°15	8°22	14°13	12°28	9°36	18°30	S 26
M27	6 25 5	5°18'49	19°14	24°44	4°45	19°26	13°12	7°22	25° 1	4°14	8°21	14° 8	12°25	9°43	18°34	M27
T 28	6 29 1	6°19'39	2♑ 6	26° 3	5°59	20° 4	13°12	7°21	25° 1	4°12	8°20	14° 1	12°22	9°49	18°38	T 28
W29	6 32 58	7°20'30	14°47	27°20	7°13	20°41	13°R12	7°20	25° 1	4°11	8°19	13°51	12°19	9°56	18°42	W29
T 30	6 36 54	8°21'21	27°15	28°34	8°27	21°19	13°12	7°18	25°R 1	4° 9	8°18	13°41	12°16	10° 3	18°46	T 30
F 31	6 40 51	9♑22'14	9♒31	29♑46	9♐41	21♏56	13♍12	7♍17	25♍ 1	4♌ 8	8♋17	13♏30	12♏13	10♓10	18♎50	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s39	19s 1	4n 6	23s34	1s 2	10s38	1n53	11s34	0n58	7n42	0n44	9n47	1n 2	2n50	0n47	18n17	0s41	13n51	9s 8	16s13	15s52	4s32	8s47	2s40
T 2	21 48	17 15	4 42	23 50	1 8	11 1	1 53	11 47	0 57	7 40	0 44	9 46	1 3	2 50	0 47	18 17	0 41	13 51	9 8	16 12	15 51	4 30	8 50	2 39
F 3	21 56	14 43	5 5	24 3	1 14	11 25	1 54	12 0	0 57	7 39	0 45	9 46	1 3	2 49	0 47	18 17	0 41	13 51	9 8	16 11	15 50	4 28	8 52	2 39
S 4	22 4	11 36	5 13	24 16	1 20	11 48	1 54	12 12	0 57	7 37	0 45	9 46	1 3	2 49	0 47	18 17	0 41	13 51	9 8	16 10	15 49	4 26	8 54	2 39
S 5	22 12	8 3	5 8	24 28	1 25	12 11	1 55	12 25	0 57	7 35	0 45	9 45	1 3	2 48	0 47	18 18	0 41	13 51	9 8	16 9	15 48	4 24	8 57	2 39
M 6	22 19	4 13	4 49	24 38	1 31	12 34	1 55	12 38	0 56	7 34	0 45	9 45	1 4	2 48	0 47	18 18	0 41	13 51	9 8	16 8	15 47	4 22	8 59	2 39
T 7	22 26	0 13	4 18	24 47	1 36	12 57	1 55	12 50	0 56	7 33	0 45	9 45	1 4	2 47	0 47	18 18	0 41	13 51	9 8	16 8	15 46	4 20	9 1	2 39
W 8	22 32	3n49	3 36	24 54	1 41	13 19	1 55	13 3	0 56	7 31	0 46	9 44	1 4	2 47	0 47	18 18	0 41	13 51	9 8	16 9	15 45	4 17	9 4	2 39
T 9	22 38	7 45	2 44	25 1	1 46	13 41	1 55	13 15	0 55	7 30	0 46	9 44	1 4	2 46	0 47	18 18	0 41	13 51	9 8	16 9	15 44	4 15	9 6	2 39
F 10	22 44	11 26	1 43	25 6	1 50	14 3	1 55	13 27	0 55	7 29	0 46	9 44	1 4	2 46	0 47	18 19	0 41	13 51	9 8	16 10	15 43	4 13	9 8	2 39
S 11	22 49	14 43	0 36	25 10	1 55	14 24	1 55	13 39	0 55	7 28	0 46	9 44	1 5	2 45	0 47	18 19	0 41	13 51	9 8	16 10	15 42	4 11	9 10	2 39
S 12	22 54	17 21	0s34	25 12	1 59	14 46	1 54	13 51	0 55	7 27	0 47	9 44	1 5	2 45	0 47	18 19	0 41	13 51	9 8	16 10	15 41	4 9	9 12	2 39
M13	22 58	19 9	1 45	25 14	2 3	15 6	1 54	14 3	0 54	7 26	0 47	9 44	1 5	2 45	0 47	18 19	0 41	13 51	9 9	16 10	15 40	4 7	9 14	2 39
T 14	23 2	19 53	2 51	25 14	2 7	15 27	1 54	14 15	0 54	7 25	0 47	9 44	1 5	2 44	0 47	18 20	0 41	13 51	9 9	16 9	15 39	4 5	9 16	2 39
W15	23 5	19 26	3 48	25 12	2 10	15 47	1 53	14 27	0 54	7 24	0 47	9 44	1 5	2 44	0 47	18 20	0 41	13 51	9 9	16 7	15 38	4 3	9 18	2 39
T 16	23 8	17 46	4 33	25 10	2 13	16 7	1 52	14 39	0 53	7 23	0 48	9 44	1 6	2 44	0 48	18 20	0 41	13 52	9 9	16 5	15 37	4 1	9 20	2 39
F 17	23 10	14 58	5 0	25 6	2 16	16 26	1 52	14 50	0 53	7 23	0 48	9 44	1 6	2 44	0 48	18 20	0 41	13 52	9 9	16 3	15 36	3 58	9 22	2 38
S 18	23 12	11 14	5 9	25 1	2 18	16 45	1 51	15 2	0 53	7 22	0 48	9 44	1 6	2 43	0 48	18 21	0 41	13 52	9 9	16 1	15 36	3 56	9 24	2 38
S 19	23 14	6 52	4 58	24 54	2 20	17 4	1 50	15 13	0 52	7 21	0 48	9 44	1 6	2 43	0 48	18 21	0 41	13 52	9 9	16 0	15 35	3 54	9 26	2 38
M20	23 15	2 9	4 29	24 46	2 22	17 22	1 49	15 24	0 52	7 21	0 48	9 45	1 6	2 43	0 48	18 21	0 41	13 52	9 9	15 59	15 34	3 52	9 28	2 38
T 21	23 15	2s39	3 43	24 37	2 23	17 40	1 48	15 35	0 52	7 20	0 49	9 45	1 7	2 43	0 48	18 22	0 41	13 52	9 9	15 59	15 33	3 50	9 30	2 38
W22	23 15	7 16	2 45	24 27	2 23	17 57	1 47	15 46	0 51	7 20	0 49	9 45	1 7	2 43	0 48	18 22	0 41	13 52	9 9	15 59	15 32	3 48	9 31	2 38
T 23	23 15	11 26	1 38	24 16	2 24	18 14	1 46	15 57	0 51	7 20	0 49	9 46	1 7	2 43	0 48	18 22	0 41	13 52	9 9	15 59	15 31	3 46	9 33	2 38
F 24	23 14	14 57	0 26	24 3	2 23	18 30	1 45	16 8	0 51	7 20	0 49	9 46	1 7	2 42	0 48	18 23	0 41	13 52	9 9	16 0	15 30	3 44	9 35	2 38
S 25	23 13	17 37	0n47	23 49	2 23	18 46	1 43	16 19	0 50	7 20	0 50	9 47	1 7	2 42	0 48	18 23	0 41	13 52	9 8	16 0	15 29	3 42	9 37	2 38
S 26	23 11	19 17	1 55	23 34	2 21	19 2	1 42	16 29	0 50	7 20	0 50	9 47	1 8	2 42	0 48	18 23	0 41	13 52	9 8	15 59	15 28	3 40	9 38	2 38
M27	23 9	19 53	2 57	23 18	2 19	19 16	1 41	16 40	0 50	7 20	0 50	9 48	1 8	2 42	0 48	18 24	0 41	13 52	9 8	15 58	15 27	3 37	9 40	2 38
T 28	23 6	19 27	3 48	23 1	2 17	19 31	1 39	16 50	0 49	7 20	0 50	9 48	1 8	2 42	0 48	18 24	0 41	13 52	9 8	15 55	15 26	3 35	9 41	2 38
W29	23 3	18 1	4 27	22 43	2 13	19 45	1 37	17 0	0 49	7 20	0 51	9 49	1 8	2 42	0 48	18 24	0 41	13 53	9 8	15 53	15 25	3 33	9 43	2 38
T 30	23 0	15 46	4 52	22 24	2 9	19 58	1 36	17 10	0 48	7 20	0 51	9 49	1 8	2 42	0 48	18 25	0 41	13 53	9 8	15 50	15 24	3 31	9 44	2 38
F 31	22s56	12s51	5n 4	22s 4	2s 4	20s11	1n34	17s20	0n48	7n21	0n51	9n50	1n 9	2n42	0n48	18n25	0s41	13n53	9s 8	15s46	15s23	3s29	9s46	2s38

Julian Day Number = 2959566.5, Delta T = 01h45m29s
Ecliptic obliquity = 23°15'28, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'42, Lahiri = 43°20'43

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3391
geocentric

JANUARY 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 44 47	10♑23'07	21♒37	0♒55	10♐56	22♏34	13°R11	7°R15	25°R 1	4°R 6	8°R15	13°R20	12♏ 9	10♓16	18♎54	S 1
S 2	6 48 44	11°24'01	3♓33	2° 0	12°10	23°11	13♏11	7♏14	25♏ 1	4♌ 5	8♋14	13♏11	12° 6	10°23	18°58	S 2
M 3	6 52 40	12°24'56	15°24	3° 2	13°24	23°48	13°10	7°12	25° 0	4° 3	8°13	13° 5	12° 3	10°30	19° 1	M 3
T 4	6 56 37	13°25'51	27°14	3°58	14°39	24°26	13° 9	7°10	25° 0	4° 2	8°12	13° 1	12° 0	10°36	19° 5	T 4
W 5	7 0 34	14°26'47	9♈ 7	4°49	15°53	25° 3	13° 7	7° 8	25° 0	4° 0	8°11	12°59	11°57	10°43	19° 8	W 5
T 6	7 4 30	15°27'44	21° 7	5°34	17° 7	25°41	13° 6	7° 6	24°59	3°58	8°10	12°D59	11°54	10°50	19°11	T 6
F 7	7 8 27	16°28'41	3♉22	6°13	18°22	26°18	13° 4	7° 4	24°59	3°57	8° 8	13° 0	11°50	10°56	19°14	F 7
S 8	7 12 23	17°29'38	15°55	6°43	19°36	26°55	13° 2	7° 2	24°59	3°55	8° 7	13°R 0	11°47	11° 3	19°17	S 8
S 9	7 16 20	18°30'36	28°51	7° 4	20°51	27°33	13° 0	7° 0	24°58	3°54	8° 6	12°59	11°44	11°10	19°20	S 9
M10	7 20 16	19°31'34	12♊14	7°17	22° 5	28°10	12°58	6°57	24°57	3°52	8° 5	12°55	11°41	11°17	19°23	M10
T 11	7 24 13	20°32'33	26° 5	7°R18	23°20	28°47	12°55	6°55	24°57	3°50	8° 4	12°49	11°38	11°23	19°26	T 11
W12	7 28 9	21°33'32	10♋22	7° 9	24°34	29°25	12°53	6°52	24°56	3°49	8° 3	12°41	11°34	11°30	19°28	W12
T 13	7 32 6	22°34'32	24°59	6°47	25°49	0♐ 2	12°50	6°49	24°55	3°47	8° 2	12°30	11°31	11°37	19°31	T 13
F 14	7 36 3	23°35'32	9♌51	6°15	27° 4	0°39	12°47	6°47	24°55	3°45	8° 1	12°19	11°28	11°43	19°33	F 14
S 15	7 39 59	24°36'33	24°47	5°30	28°18	1°16	12°44	6°44	24°54	3°44	7°59	12° 8	11°25	11°50	19°35	S 15
S 16	7 43 56	25°37'34	9♍39	4°35	29°33	1°54	12°40	6°41	24°53	3°42	7°58	12° 0	11°22	11°57	19°38	S 16
M17	7 47 52	26°38'36	24°18	3°30	0♑48	2°31	12°37	6°38	24°52	3°40	7°57	11°53	11°19	12° 3	19°40	M17
T 18	7 51 49	27°39'38	8♎41	2°17	2° 2	3° 8	12°33	6°34	24°51	3°39	7°56	11°50	11°15	12°10	19°41	T 18
W19	7 55 45	28°40'42	22°44	0°58	3°17	3°45	12°29	6°31	24°50	3°37	7°55	11°49	11°12	12°17	19°43	W19
T 20	7 59 42	29°41'45	6♏27	29♑37	4°32	4°23	12°25	6°28	24°49	3°35	7°54	11°49	11° 9	12°24	19°45	T 20
F 21	8 3 38	0♒42'50	19°53	28°15	5°47	5° 0	12°21	6°24	24°47	3°34	7°53	11°48	11° 6	12°30	19°46	F 21
S 22	8 7 35	1°43'55	3♐ 2	26°55	7° 1	5°37	12°16	6°21	24°46	3°32	7°52	11°47	11° 3	12°37	19°48	S 22
S 23	8 11 32	2°45'00	15°57	25°40	8°16	6°14	12°11	6°17	24°45	3°30	7°51	11°43	11° 0	12°44	19°49	S 23
M24	8 15 28	3°46'06	28°40	24°32	9°31	6°51	12° 7	6°14	24°44	3°29	7°50	11°36	10°56	12°50	19°50	M24
T 25	8 19 25	4°47'12	11♑14	23°33	10°46	7°28	12° 2	6°10	24°42	3°27	7°49	11°26	10°53	12°57	19°51	T 25
W26	8 23 21	5°48'18	23°38	22°42	12° 1	8° 5	11°57	6° 6	24°41	3°25	7°48	11°13	10°50	13° 4	19°52	W26
T 27	8 27 18	6°49'25	5♒53	22° 2	13°16	8°42	11°51	6° 2	24°40	3°23	7°47	10°58	10°47	13°11	19°53	T 27
F 28	8 31 14	7°50'31	18° 0	21°32	14°31	9°19	11°46	5°58	24°38	3°22	7°46	10°43	10°44	13°17	19°54	F 28
S 29	8 35 11	8°51'37	29°59	21°12	15°46	9°56	11°40	5°54	24°36	3°20	7°45	10°29	10°40	13°24	19°54	S 29
S 30	8 39 7	9°52'43	11♓53	21° 2	17° 1	10°33	11°34	5°50	24°35	3°18	7°44	10°16	10°37	13°31	19°55	S 30
M31	8 43 4	10♒53'49	23♓42	21°D 1	18♑15	11♐10	11♏28	5♏46	24♏33	3♌17	7♋43	10♏ 7	10♏34	13♓37	19♎55	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s51	9s26	5n 2	21s44	1s59	20s23	1n32	17s30	0n48	7n21	0n51	9n51	1n 9	2n42	0n48	18n25	0s41	13n53	9s 8	15s43	15s22	3s27	9s47	2s38
S 2	22 46	5 41	4 46	21 23	1 52	20 35	1 31	17 40	0 47	7 21	0 52	9 52	1 9	2 42	0 48	18 26	0 41	13 53	9 8	15 41	15 21	3 25	9 48	2 38
M 3	22 41	1 44	4 18	21 1	1 44	20 46	1 29	17 50	0 47	7 22	0 52	9 52	1 9	2 43	0 48	18 26	0 41	13 53	9 8	15 39	15 20	3 23	9 50	2 38
T 4	22 35	2n16	3 39	20 40	1 36	20 57	1 27	17 59	0 46	7 23	0 52	9 53	1 9	2 43	0 48	18 26	0 41	13 53	9 8	15 38	15 19	3 21	9 51	2 38
W 5	22 29	6 12	2 51	20 18	1 26	21 7	1 25	18 8	0 46	7 23	0 52	9 54	1 10	2 43	0 48	18 27	0 41	13 53	9 8	15 37	15 18	3 18	9 52	2 38
T 6	22 22	9 57	1 54	19 57	1 15	21 16	1 23	18 18	0 46	7 24	0 53	9 55	1 10	2 43	0 48	18 27	0 41	13 54	9 8	15 37	15 17	3 16	9 54	2 38
F 7	22 15	13 21	0 51	19 36	1 3	21 25	1 21	18 27	0 45	7 25	0 53	9 56	1 10	2 43	0 48	18 27	0 41	13 54	9 8	15 37	15 16	3 14	9 55	2 38
S 8	22 7	16 14	0s16	19 15	0 50	21 33	1 19	18 36	0 45	7 26	0 53	9 57	1 10	2 44	0 49	18 28	0 41	13 54	9 8	15 37	15 15	3 12	9 56	2 38
S 9	21 59	18 24	1 23	18 56	0 35	21 40	1 16	18 45	0 44	7 27	0 53	9 58	1 10	2 44	0 49	18 28	0 41	13 54	9 8	15 37	15 14	3 10	9 57	2 38
M10	21 51	19 38	2 29	18 38	0 20	21 47	1 14	18 53	0 44	7 28	0 54	9 59	1 11	2 44	0 49	18 29	0 41	13 54	9 8	15 36	15 13	3 8	9 58	2 38
T 11	21 42	19 44	3 28	18 21	0 3	21 54	1 12	19 2	0 44	7 29	0 54	10 0	1 11	2 44	0 49	18 29	0 41	13 54	9 8	15 34	15 12	3 6	9 59	2 38
W12	21 33	18 37	4 16	18 6	0n15	21 59	1 10	19 10	0 43	7 30	0 54	10 1	1 11	2 45	0 49	18 29	0 41	13 54	9 7	15 32	15 11	3 4	10 0	2 38
T 13	21 23	16 15	4 48	17 54	0 33	22 4	1 7	19 19	0 43	7 32	0 54	10 3	1 11	2 45	0 49	18 30	0 41	13 55	9 7	15 28	15 10	3 2	10 1	2 38
F 14	21 13	12 48	5 1	17 43	0 53	22 9	1 5	19 27	0 42	7 33	0 54	10 4	1 11	2 45	0 49	18 30	0 41	13 55	9 7	15 25	15 9	3 0	10 2	2 38
S 15	21 2	8 32	4 54	17 35	1 12	22 12	1 3	19 35	0 42	7 35	0 55	10 5	1 12	2 46	0 49	18 31	0 41	13 55	9 7	15 22	15 9	2 57	10 2	2 37
S 16	20 51	3 45	4 28	17 29	1 31	22 15	1 0	19 43	0 41	7 36	0 55	10 6	1 12	2 46	0 49	18 31	0 41	13 55	9 7	15 19	15 8	2 55	10 3	2 37
M17	20 40	1s11	3 43	17 26	1 50	22 18	0 58	19 50	0 41	7 38	0 55	10 8	1 12	2 46	0 49	18 31	0 41	13 55	9 7	15 17	15 7	2 53	10 4	2 37
T 18	20 28	5 58	2 46	17 25	2 8	22 19	0 55	19 58	0 40	7 39	0 55	10 9	1 12	2 47	0 49	18 32	0 41	13 55	9 7	15 16	15 6	2 51	10 5	2 37
W19	20 16	10 19	1 39	17 26	2 25	22 20	0 53	20 5	0 40	7 41	0 56	10 10	1 12	2 47	0 49	18 32	0 41	13 56	9 7	15 16	15 5	2 49	10 5	2 37
T 20	20 4	14 1	0 28	17 29	2 39	22 21	0 50	20 13	0 39	7 43	0 56	10 12	1 13	2 48	0 49	18 33	0 41	13 56	9 7	15 16	15 4	2 47	10 6	2 37
F 21	19 51	16 53	0n43	17 33	2 51	22 20	0 48	20 20	0 39	7 45	0 56	10 13	1 13	2 48	0 49	18 33	0 41	13 56	9 6	15 16	15 3	2 45	10 6	2 37
S 22	19 37	18 49	1 50	17 39	3 1	22 19	0 45	20 27	0 38	7 47	0 56	10 15	1 13	2 49	0 49	18 33	0 41	13 56	9 6	15 15	15 2	2 43	10 7	2 37
S 23	19 24	19 42	2 50	17 46	3 8	22 18	0 42	20 34	0 38	7 48	0 57	10 16	1 13	2 49	0 49	18 34	0 41	13 56	9 6	15 14	15 1	2 41	10 7	2 37
M24	19 10	19 35	3 40	17 53	3 13	22 15	0 40	20 41	0 37	7 50	0 57	10 18	1 13	2 50	0 49	18 34	0 41	13 56	9 6	15 12	15 0	2 39	10 8	2 37
T 25	18 55	18 29	4 20	18 1	3 15	22 12	0 37	20 47	0 37	7 53	0 57	10 19	1 13	2 51	0 49	18 35	0 41	13 57	9 6	15 9	14 59	2 37	10 8	2 37
W26	18 41	16 31	4 46	18 9	3 15	22 9	0 35	20 54	0 36	7 55	0 57	10 21	1 14	2 51	0 49	18 35	0 41	13 57	9 6	15 5	14 58	2 34	10 8	2 37
T 27	18 26	13 50	4 58	18 17	3 13	22 4	0 32	21 0	0 36	7 57	0 57	10 22	1 14	2 52	0 49	18 35	0 41	13 57	9 6	15 0	14 57	2 32	10 9	2 37
F 28	18 10	10 36	4 57	18 26	3 10	21 59	0 29	21 6	0 35	7 59	0 58	10 24	1 14	2 52	0 49	18 36	0 41	13 57	9 6	14 56	14 56	2 30	10 9	2 37
S 29	17 54	6 58	4 43	18 34	3 4	21 54	0 27	21 12	0 35	8 2	0 58	10 26	1 14	2 53	0 49	18 36	0 41	13 57	9 5	14 51	14 55	2 28	10 9	2 37
S 30	17 38	3 6	4 16	18 42	2 58	21 47	0 24	21 18	0 34	8 4	0 58	10 27	1 14	2 54	0 49	18 37	0 41	13 58	9 5	14 47	14 54	2 26	10 9	2 37
M31	17s22	0n52	3n38	18s49	2n50	21s40	0n21	21s24	0n33	8n 6	0n58	10n29	1n14	2n54	0n49	18n37	0s41	13n58	9s 5	14s44	14s53	2s24	10s 9	2s37

Julian Day Number = 2959597.5, Delta T = 01h45m30s
Ecliptic obliquity = 23°15'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'46, Lahiri = 43°20'47

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

FEBRUARY 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 47 1	11♒54'54	5♈30	21♉ 8	19♉30	11♐47	11°R22	5°R42	24°R32	3°R15	7°R42	10°R 0	10♏31	13♓44	19♎55	T 1
W 2	8 50 57	12°55'59	17°21	21°24	20°45	12°24	11♍16	5♍37	24♍30	3♌13	7♋41	9♏56	10°28	13°51	19°R55	W 2
T 3	8 54 54	13°57'03	29°19	21°46	22° 0	13° 1	11°10	5°33	24°28	3°12	7°40	9°55	10°25	13°57	19°55	T 3
F 4	8 58 50	14°58'08	11♉29	22°15	23°15	13°38	11° 4	5°29	24°26	3°10	7°39	9°54	10°21	14° 4	19°55	F 4
S 5	9 2 47	15°59'11	23°57	22°50	24°30	14°15	10°57	5°24	24°24	3° 8	7°38	9°54	10°18	14°11	19°55	S 5
S 6	9 6 43	17° 0'14	6♊48	23°30	25°45	14°52	10°50	5°20	24°23	3° 7	7°38	9°53	10°15	14°18	19°54	S 6
M 7	9 10 40	18° 1'16	20° 6	24°16	27° 0	15°29	10°43	5°15	24°21	3° 5	7°37	9°50	10°12	14°24	19°54	M 7
T 8	9 14 36	19° 2'18	3♋54	25° 5	28°15	16° 5	10°37	5°11	24°19	3° 3	7°36	9°44	10° 9	14°31	19°53	T 8
W 9	9 18 33	20° 3'19	18°13	25°58	29°30	16°42	10°30	5° 6	24°17	3° 2	7°35	9°35	10° 6	14°38	19°53	W 9
T 10	9 22 30	21° 4'19	2♌58	26°55	0♒45	17°19	10°22	5° 1	24°15	3° 0	7°34	9°24	10° 2	14°44	19°52	T 10
F 11	9 26 26	22° 5'19	18° 4	27°55	2° 0	17°56	10°15	4°57	24°13	2°59	7°33	9°13	9°59	14°51	19°51	F 11
S 12	9 30 23	23° 6'18	3♍19	28°58	3°15	18°32	10° 8	4°52	24°10	2°57	7°33	9° 2	9°56	14°58	19°50	S 12
S 13	9 34 19	24° 7'17	18°33	0♒ 3	4°30	19° 9	10° 1	4°47	24° 8	2°55	7°32	8°52	9°53	15° 4	19°48	S 13
M14	9 38 16	25° 8'15	3♎35	1°11	5°45	19°45	9°53	4°42	24° 6	2°54	7°31	8°46	9°50	15°11	19°47	M14
T 15	9 42 12	26° 9'12	18°17	2°21	7° 0	20°22	9°46	4°37	24° 4	2°52	7°30	8°42	9°46	15°18	19°46	T 15
W16	9 46 9	27°10'10	2♏35	3°33	8°15	20°59	9°38	4°33	24° 2	2°51	7°30	8°D40	9°43	15°24	19°44	W16
T 17	9 50 5	28°11'06	16°27	4°46	9°30	21°35	9°30	4°28	23°59	2°49	7°29	8°40	9°40	15°31	19°43	T 17
F 18	9 54 2	29°12'03	29°54	6° 2	10°46	22°12	9°23	4°23	23°57	2°48	7°28	8°R41	9°37	15°38	19°41	F 18
S 19	9 57 59	0♓12'59	13♐ 0	7°18	12° 1	22°48	9°15	4°18	23°55	2°46	7°28	8°40	9°34	15°45	19°39	S 19
S 20	10 1 55	1°13'54	25°47	8°37	13°16	23°25	9° 7	4°13	23°53	2°45	7°27	8°37	9°31	15°51	19°37	S 20
M21	10 5 52	2°14'49	8♉18	9°56	14°31	24° 1	8°59	4° 8	23°50	2°43	7°26	8°32	9°27	15°58	19°35	M21
T 22	10 9 48	3°15'43	20°38	11°17	15°46	24°38	8°51	4° 3	23°48	2°42	7°26	8°23	9°24	16° 5	19°33	T 22
W23	10 13 45	4°16'37	2♒49	12°39	17° 1	25°14	8°43	3°58	23°45	2°41	7°25	8°13	9°21	16°11	19°30	W23
T 24	10 17 41	5°17'29	14°52	14° 2	18°16	25°50	8°35	3°54	23°43	2°39	7°25	8° 1	9°18	16°18	19°28	T 24
F 25	10 21 38	6°18'21	26°50	15°26	19°31	26°26	8°27	3°49	23°41	2°38	7°24	7°48	9°15	16°25	19°25	F 25
S 26	10 25 34	7°19'12	8♓44	16°51	20°46	27° 3	8°19	3°44	23°38	2°37	7°24	7°36	9°12	16°31	19°23	S 26
S 27	10 29 31	8°20'01	20°34	18°17	22° 1	27°39	8°11	3°39	23°36	2°35	7°23	7°25	9° 8	16°38	19°20	S 27
M28	10 33 28	9♓20'50	2♈24	19♒44	23♒16	28♐15	8♍ 3	3♍34	23♍33	2♌34	7♋23	7♏17	9♏ 5	16♓45	19♎17	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 5	4n47	2n51	18s57	2n42	21s33	0n18	21s29	0n33	8n 9	0n58	10n31	1n15	2n55	0n49	18n37	0s41	13n58	9s 5	14s42	14s52	2s22	10s 9	2s37
W 2	16 48	8 33	1 56	19 3	2 33	21 25	0 16	21 35	0 32	8 11	0 59	10 32	1 15	2 56	0 49	18 38	0 41	13 58	9 5	14 41	14 51	2 20	10 9	2 37
T 3	16 31	12 1	0 56	19 9	2 24	21 16	0 13	21 40	0 32	8 14	0 59	10 34	1 15	2 56	0 50	18 38	0 41	13 58	9 5	14 40	14 50	2 18	10 9	2 37
F 4	16 13	15 2	0s 8	19 14	2 14	21 6	0 10	21 45	0 31	8 16	0 59	10 36	1 15	2 57	0 50	18 38	0 41	13 59	9 4	14 40	14 49	2 16	10 9	2 37
S 5	15 55	17 26	1 14	19 18	2 4	20 56	0 8	21 50	0 31	8 19	0 59	10 38	1 15	2 58	0 50	18 39	0 41	13 59	9 4	14 40	14 48	2 14	10 9	2 36
S 6	15 37	19 2	2 17	19 22	1 53	20 45	0 5	21 55	0 30	8 22	0 59	10 39	1 15	2 59	0 50	18 39	0 41	13 59	9 4	14 40	14 47	2 12	10 9	2 36
M 7	15 19	19 38	3 16	19 24	1 43	20 34	0 2	21 59	0 29	8 25	0 59	10 41	1 15	2 59	0 50	18 40	0 41	13 59	9 4	14 39	14 46	2 9	10 8	2 36
T 8	15 0	19 7	4 5	19 26	1 33	20 22	0s 0	22 4	0 29	8 27	1 0	10 43	1 16	3 0	0 50	18 40	0 41	14 0	9 4	14 37	14 45	2 7	10 8	2 36
W 9	14 41	17 24	4 41	19 26	1 23	20 9	0 3	22 8	0 28	8 30	1 0	10 45	1 16	3 1	0 50	18 40	0 41	14 0	9 4	14 34	14 44	2 5	10 8	2 36
T 10	14 22	14 29	4 59	19 26	1 12	19 56	0 6	22 12	0 27	8 33	1 0	10 47	1 16	3 2	0 50	18 41	0 41	14 0	9 3	14 31	14 43	2 3	10 7	2 36
F 11	14 3	10 35	4 57	19 24	1 2	19 42	0 8	22 16	0 27	8 36	1 0	10 48	1 16	3 3	0 50	18 41	0 41	14 0	9 3	14 27	14 42	2 1	10 7	2 36
S 12	13 43	5 56	4 35	19 21	0 52	19 27	0 11	22 20	0 26	8 39	1 0	10 50	1 16	3 4	0 50	18 42	0 41	14 0	9 3	14 24	14 41	1 59	10 6	2 36
S 13	13 23	0 55	3 52	19 18	0 42	19 12	0 13	22 24	0 25	8 42	1 0	10 52	1 16	3 4	0 50	18 42	0 41	14 1	9 3	14 21	14 40	1 57	10 6	2 36
M14	13 3	4s 5	2 55	19 13	0 33	18 57	0 16	22 27	0 25	8 44	1 1	10 54	1 16	3 5	0 50	18 42	0 41	14 1	9 3	14 19	14 39	1 55	10 5	2 36
T 15	12 42	8 45	1 46	19 6	0 23	18 41	0 18	22 31	0 24	8 47	1 1	10 56	1 16	3 6	0 50	18 43	0 40	14 1	9 2	14 18	14 38	1 53	10 5	2 36
W16	12 22	12 47	0 32	18 59	0 14	18 24	0 21	22 34	0 23	8 50	1 1	10 58	1 17	3 7	0 50	18 43	0 40	14 1	9 2	14 17	14 37	1 51	10 4	2 35
T 17	12 1	15 58	0n41	18 51	0 5	18 7	0 23	22 37	0 23	8 53	1 1	10 59	1 17	3 8	0 50	18 43	0 40	14 2	9 2	14 17	14 36	1 49	10 3	2 35
F 18	11 40	18 11	1 50	18 41	0s 4	17 49	0 26	22 40	0 22	8 56	1 1	11 1	1 17	3 9	0 50	18 44	0 40	14 2	9 2	14 17	14 35	1 47	10 2	2 35
S 19	11 19	19 21	2 52	18 30	0 12	17 31	0 28	22 43	0 21	8 59	1 1	11 3	1 17	3 10	0 50	18 44	0 40	14 2	9 2	14 17	14 34	1 44	10 2	2 35
S 20	10 57	19 29	3 43	18 18	0 21	17 12	0 31	22 45	0 21	9 3	1 1	11 5	1 17	3 11	0 50	18 44	0 40	14 2	9 1	14 16	14 33	1 42	10 1	2 35
M21	10 36	18 38	4 22	18 5	0 29	16 53	0 33	22 48	0 20	9 6	1 2	11 7	1 17	3 12	0 50	18 45	0 40	14 3	9 1	14 14	14 32	1 40	10 0	2 35
T 22	10 14	16 56	4 49	17 51	0 36	16 33	0 35	22 50	0 19	9 9	1 2	11 9	1 17	3 13	0 50	18 45	0 40	14 3	9 1	14 12	14 31	1 38	9 59	2 35
W23	9 52	14 29	5 1	17 35	0 44	16 13	0 38	22 52	0 18	9 12	1 2	11 11	1 17	3 14	0 50	18 45	0 40	14 3	9 1	14 8	14 30	1 36	9 58	2 35
T 24	9 30	11 27	5 1	17 19	0 51	15 52	0 40	22 54	0 18	9 15	1 2	11 13	1 17	3 15	0 50	18 46	0 40	14 3	9 1	14 4	14 29	1 34	9 57	2 34
F 25	9 8	7 59	4 47	17 1	0 58	15 31	0 42	22 56	0 17	9 18	1 2	11 14	1 17	3 16	0 50	18 46	0 40	14 3	9 0	14 0	14 28	1 32	9 56	2 34
S 26	8 45	4 13	4 20	16 42	1 5	15 10	0 44	22 57	0 16	9 21	1 2	11 16	1 18	3 17	0 50	18 46	0 40	14 4	9 0	13 56	14 27	1 30	9 55	2 34
S 27	8 23	0 18	3 42	16 22	1 11	14 48	0 46	22 59	0 15	9 24	1 2	11 18	1 18	3 18	0 50	18 47	0 40	14 4	9 0	13 53	14 26	1 28	9 53	2 34
M28	8s 0	3n37	2n55	16s 1	1s17	14s25	0s49	23s 0	0n14	9n27	1n 2	11n20	1n18	3n19	0n50	18n47	0s40	14n 4	9s 0	13s50	14s25	1s26	9s52	2s34

Julian Day Number = 2959628.5, Delta T = 01h45m31s
Ecliptic obliquity = 23°15'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'51, Lahiri = 43°20'51

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

MARCH 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 37 24	10♓21'37	14♈13	21♒12	24♒31	28♐51	7°R55	3°R29	23°R31	2°R33	7°R22	7°R12	9♏ 2	16♓52	19°R14	T 1
W 2	10 41 21	11°22'23	26° 7	22°40	25°47	29°27	7♍47	3♍24	23♍28	2♌31	7♋22	7♏ 9	8°59	16°58	19♎11	W 2
T 3	10 45 17	12°23'08	8♉ 7	24°10	27° 2	0♑ 3	7°40	3°19	23°25	2°30	7°21	7°D 8	8°56	17° 5	19° 8	T 3
F 4	10 49 14	13°23'51	20°17	25°40	28°17	0°39	7°32	3°15	23°23	2°29	7°21	7° 9	8°52	17°12	19° 5	F 4
S 5	10 53 10	14°24'33	2♊44	27°12	29°32	1°15	7°24	3°10	23°20	2°28	7°21	7°10	8°49	17°18	19° 2	S 5
S 6	10 57 7	15°25'13	15°30	28°44	0♓47	1°51	7°16	3° 5	23°18	2°27	7°20	7°R10	8°46	17°25	18°59	S 6
M 7	11 1 3	16°25'52	28°40	0♓17	2° 2	2°27	7° 8	3° 0	23°15	2°26	7°20	7° 9	8°43	17°32	18°55	M 7
T 8	11 5 0	17°26'30	12♋19	1°51	3°17	3° 3	7° 0	2°56	23°12	2°24	7°20	7° 7	8°40	17°38	18°52	T 8
W 9	11 8 57	18°27'05	26°27	3°26	4°32	3°39	6°53	2°51	23°10	2°23	7°19	7° 2	8°37	17°45	18°48	W 9
T 10	11 12 53	19°27'39	11♌ 3	5° 2	5°47	4°14	6°45	2°46	23° 7	2°22	7°19	6°55	8°33	17°52	18°45	T 10
F 11	11 16 50	20°28'12	26° 2	6°38	7° 2	4°50	6°37	2°42	23° 5	2°21	7°19	6°48	8°30	17°58	18°41	F 11
S 12	11 20 46	21°28'42	11♍17	8°16	8°17	5°26	6°30	2°37	23° 2	2°20	7°19	6°41	8°27	18° 5	18°37	S 12
S 13	11 24 43	22°29'12	26°36	9°54	9°32	6° 1	6°22	2°33	22°59	2°19	7°18	6°35	8°24	18°12	18°33	S 13
M14	11 28 39	23°29'39	11♎49	11°33	10°47	6°37	6°15	2°28	22°57	2°18	7°18	6°31	8°21	18°18	18°29	M14
T 15	11 32 36	24°30'06	26°46	13°13	12° 2	7°12	6° 8	2°24	22°54	2°17	7°18	6°28	8°17	18°25	18°25	T 15
W16	11 36 32	25°30'31	11♏19	14°54	13°17	7°48	6° 1	2°20	22°52	2°17	7°18	6°D28	8°14	18°32	18°21	W16
T 17	11 40 29	26°30'55	25°26	16°37	14°32	8°23	5°54	2°16	22°49	2°16	7°18	6°29	8°11	18°39	18°17	T 17
F 18	11 44 25	27°31'18	9♐ 4	18°20	15°47	8°58	5°47	2°11	22°46	2°15	7°18	6°31	8° 8	18°45	18°13	F 18
S 19	11 48 22	28°31'39	22°17	20° 4	17° 2	9°34	5°40	2° 7	22°44	2°14	7°18	6°32	8° 5	18°52	18° 9	S 19
S 20	11 52 19	29°31'59	5♑ 6	21°49	18°17	10° 9	5°33	2° 3	22°41	2°13	7°18	6°R32	8° 2	18°59	18° 4	S 20
M21	11 56 15	0♈32'18	17°36	23°35	19°32	10°44	5°26	1°59	22°38	2°13	7°18	6°30	7°58	19° 5	18° 0	M21
T 22	12 0 12	1°32'35	29°51	25°22	20°47	11°19	5°20	1°55	22°36	2°12	7°D18	6°27	7°55	19°12	17°56	T 22
W23	12 4 8	2°32'51	11♒55	27°10	22° 2	11°54	5°13	1°51	22°33	2°11	7°18	6°22	7°52	19°19	17°51	W23
T 24	12 8 5	3°33'06	23°52	28°59	23°17	12°29	5° 7	1°47	22°31	2°10	7°18	6°17	7°49	19°25	17°47	T 24
F 25	12 12 1	4°33'18	5♓44	0♈49	24°32	13° 4	5° 1	1°44	22°28	2°10	7°18	6°11	7°46	19°32	17°42	F 25
S 26	12 15 58	5°33'30	17°34	2°40	25°47	13°39	4°55	1°40	22°26	2° 9	7°18	6° 5	7°43	19°39	17°37	S 26
S 27	12 19 54	6°33'39	29°24	4°32	27° 2	14°14	4°49	1°37	22°23	2° 9	7°18	6° 0	7°39	19°45	17°33	S 27
M28	12 23 51	7°33'47	11♈15	6°25	28°17	14°48	4°43	1°33	22°21	2° 8	7°18	5°56	7°36	19°52	17°28	M28
T 29	12 27 48	8°33'53	23°11	8°19	29°32	15°23	4°38	1°30	22°18	2° 8	7°18	5°54	7°33	19°59	17°24	T 29
W30	12 31 44	9°33'58	5♉12	10°15	0♈47	15°58	4°32	1°26	22°16	2° 7	7°18	5°D53	7°30	20° 6	17°19	W30
T 31	12 35 41	10♈34'00	17♉21	12♈10	2♈ 2	16♑32	4♍27	1♍23	22♍13	2♌ 7	7♋19	5♏54	7♏27	20♓12	17♎14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s38	7n24	2n 0	15s38	1s23	14s 3	0s51	23s 2	0n14	9n30	1n 2	11n22	1n18	3n20	0n50	18n47	0s40	14n 4	9s 0	13s49	14s24	1s24	9s51	2s34
W 2	7 15	10 55	0 59	15 15	1 29	13 39	0 53	23 3	0 13	9 33	1 2	11 24	1 18	3 21	0 50	18 48	0 40	14 5	8 59	13 48	14 23	1 22	9 50	2 34
T 3	6 52	14 1	0s 5	14 51	1 34	13 16	0 55	23 4	0 12	9 36	1 3	11 25	1 18	3 22	0 50	18 48	0 40	14 5	8 59	13 47	14 22	1 20	9 48	2 33
F 4	6 29	16 33	1 10	14 25	1 39	12 52	0 56	23 4	0 11	9 39	1 3	11 27	1 18	3 23	0 50	18 48	0 40	14 5	8 59	13 48	14 21	1 18	9 47	2 33
S 5	6 6	18 22	2 13	13 58	1 43	12 28	0 58	23 5	0 10	9 42	1 3	11 29	1 18	3 24	0 50	18 49	0 40	14 5	8 59	13 48	14 20	1 16	9 46	2 33
S 6	5 42	19 18	3 12	13 30	1 48	12 3	1 0	23 5	0 9	9 45	1 3	11 31	1 18	3 25	0 50	18 49	0 40	14 6	8 58	13 48	14 19	1 13	9 44	2 33
M 7	5 19	19 13	4 2	13 2	1 51	11 38	1 2	23 6	0 8	9 48	1 3	11 32	1 18	3 26	0 50	18 49	0 40	14 6	8 58	13 48	14 18	1 11	9 43	2 33
T 8	4 56	18 3	4 40	12 32	1 55	11 13	1 4	23 6	0 8	9 51	1 3	11 34	1 18	3 27	0 50	18 49	0 40	14 6	8 58	13 47	14 17	1 9	9 41	2 32
W 9	4 32	15 45	5 3	12 1	1 58	10 47	1 5	23 6	0 7	9 54	1 3	11 36	1 18	3 28	0 50	18 50	0 40	14 6	8 58	13 45	14 16	1 7	9 40	2 32
T 10	4 9	12 24	5 7	11 29	2 1	10 21	1 7	23 6	0 6	9 57	1 3	11 38	1 18	3 29	0 50	18 50	0 40	14 7	8 58	13 43	14 15	1 5	9 38	2 32
F 11	3 45	8 10	4 51	10 56	2 4	9 55	1 8	23 5	0 5	9 59	1 3	11 39	1 18	3 30	0 50	18 50	0 40	14 7	8 57	13 41	14 14	1 3	9 36	2 32
S 12	3 21	3 21	4 14	10 21	2 6	9 29	1 10	23 5	0 4	10 2	1 3	11 41	1 18	3 31	0 50	18 50	0 40	14 7	8 57	13 39	14 13	1 1	9 35	2 31
S 13	2 58	1s42	3 19	9 46	2 8	9 2	1 11	23 4	0 3	10 5	1 3	11 43	1 18	3 32	0 50	18 51	0 40	14 7	8 57	13 37	14 12	0 59	9 33	2 31
M14	2 34	6 38	2 10	9 10	2 9	8 35	1 13	23 4	0 2	10 8	1 3	11 44	1 18	3 33	0 50	18 51	0 40	14 8	8 57	13 35	14 11	0 57	9 31	2 31
T 15	2 10	11 4	0 52	8 33	2 10	8 8	1 14	23 3	0 1	10 10	1 3	11 46	1 18	3 34	0 50	18 51	0 40	14 8	8 56	13 35	14 10	0 55	9 30	2 31
W16	1 46	14 42	0n26	7 55	2 10	7 41	1 15	23 2	0s 0	10 13	1 3	11 47	1 19	3 35	0 50	18 51	0 40	14 8	8 56	13 34	14 9	0 53	9 28	2 31
T 17	1 23	17 20	1 41	7 15	2 11	7 13	1 16	23 1	0 1	10 16	1 3	11 49	1 19	3 36	0 50	18 52	0 40	14 8	8 56	13 35	14 8	0 51	9 26	2 30
F 18	0 59	18 53	2 48	6 35	2 10	6 45	1 18	22 59	0 2	10 18	1 3	11 50	1 19	3 37	0 50	18 52	0 40	14 9	8 56	13 35	14 7	0 49	9 24	2 30
S 19	0 35	19 19	3 43	5 54	2 10	6 17	1 19	22 58	0 3	10 21	1 3	11 52	1 19	3 38	0 50	18 52	0 40	14 9	8 55	13 36	14 6	0 47	9 22	2 30
S 20	0 11	18 44	4 26	5 12	2 9	5 49	1 20	22 56	0 4	10 23	1 3	11 53	1 19	3 39	0 50	18 52	0 40	14 9	8 55	13 36	14 5	0 45	9 20	2 29
M21	0n13	17 14	4 55	4 29	2 7	5 21	1 21	22 55	0 5	10 26	1 3	11 55	1 19	3 40	0 50	18 52	0 40	14 9	8 55	13 35	14 4	0 43	9 18	2 29
T 22	0 37	14 59	5 9	3 45	2 5	4 53	1 22	22 53	0 6	10 28	1 3	11 56	1 19	3 41	0 50	18 53	0 40	14 10	8 55	13 34	14 3	0 41	9 17	2 29
W23	1 0	12 7	5 10	3 0	2 2	4 24	1 22	22 51	0 7	10 30	1 3	11 58	1 19	3 42	0 50	18 53	0 40	14 10	8 54	13 33	14 2	0 38	9 15	2 29
T 24	1 24	8 47	4 57	2 14	1 59	3 55	1 23	22 49	0 8	10 33	1 3	11 59	1 19	3 43	0 50	18 53	0 40	14 10	8 54	13 31	14 1	0 36	9 13	2 28
F 25	1 48	5 7	4 31	1 27	1 56	3 26	1 24	22 47	0 10	10 35	1 3	12 0	1 19	3 44	0 50	18 53	0 40	14 10	8 54	13 29	14 0	0 34	9 11	2 28
S 26	2 12	1 17	3 54	0 40	1 52	2 57	1 24	22 45	0 11	10 37	1 3	12 2	1 19	3 45	0 50	18 53	0 39	14 10	8 54	13 27	13 59	0 32	9 9	2 28
S 27	2 35	2n37	3 7	0n 9	1 47	2 28	1 25	22 42	0 12	10 39	1 3	12 3	1 19	3 46	0 50	18 53	0 39	14 11	8 54	13 25	13 58	0 30	9 7	2 27
M28	2 59	6 26	2 11	0 58	1 42	1 59	1 26	22 40	0 13	10 41	1 3	12 4	1 19	3 47	0 50	18 54	0 39	14 11	8 53	13 24	13 57	0 28	9 4	2 27
T 29	3 22	10 1	1 9	1 47	1 37	1 30	1 26	22 37	0 14	10 43	1 3	12 5	1 19	3 48	0 50	18 54	0 39	14 11	8 53	13 23	13 56	0 26	9 2	2 27
W30	3 46	13 13	0 4	2 38	1 31	1 1	1 26	22 34	0 15	10 45	1 3	12 7	1 19	3 49	0 50	18 54	0 39	14 11	8 53	13 23	13 54	0 24	9 0	2 26
T 31	4n 9	15n53	1s 3	3n29	1s24	0s32	1s27	22s31	0s17	10n47	1n 3	12n 8	1n19	3n50	0n50	18n54	0s39	14n12	8s53	13s23	13s53	0s22	8s58	2s26

Julian Day Number = 2959656.5, Delta T = 01h45m32s
Ecliptic obliquity = 23°15'28, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'55, Lahiri = 43°20'55

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

APRIL 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 39 37	11♈34'01	29♉41	14♈ 7	3♈16	17♑ 6	4°R22	1°R20	22°R11	2°R 6	7♋19	5♏55	7♏23	20♓19	17°R10	F 1
S 2	12 43 34	12°33'59	12♊14	16° 4	4°31	17°41	4♍17	1♍17	22♍ 8	2♌ 6	7°19	5°57	7°20	20°26	17♎ 5	S 2
S 3	12 47 30	13°33'56	25° 3	18° 2	5°46	18°15	4°12	1°14	22° 6	2° 6	7°19	5°58	7°17	20°32	17° 0	S 3
M 4	12 51 27	14°33'50	8♋12	20° 1	7° 1	18°49	4° 8	1°11	22° 3	2° 6	7°20	5°59	7°14	20°39	16°55	M 4
T 5	12 55 23	15°33'42	21°44	21°59	8°16	19°23	4° 3	1° 8	22° 1	2° 5	7°20	5°R59	7°11	20°46	16°51	T 5
W 6	12 59 20	16°33'32	5♌40	23°58	9°31	19°57	3°59	1° 5	21°59	2° 5	7°20	5°58	7° 8	20°52	16°46	W 6
T 7	13 3 17	17°33'20	19°59	25°56	10°45	20°31	3°55	1° 3	21°57	2° 5	7°21	5°56	7° 4	20°59	16°41	T 7
F 8	13 7 13	18°33'06	4♍40	27°54	12° 0	21° 5	3°51	1° 0	21°54	2° 5	7°21	5°54	7° 1	21° 6	16°36	F 8
S 9	13 11 10	19°32'49	19°37	29°52	13°15	21°39	3°47	0°58	21°52	2° 5	7°21	5°52	6°58	21°12	16°31	S 9
S 10	13 15 6	20°32'31	4♎42	1♉48	14°30	22°12	3°43	0°56	21°50	2° 5	7°22	5°50	6°55	21°19	16°27	S 10
M11	13 19 3	21°32'10	19°46	3°43	15°44	22°46	3°40	0°53	21°48	2° 4	7°22	5°49	6°52	21°26	16°22	M11
T 12	13 22 59	22°31'47	4♏41	5°36	16°59	23°19	3°37	0°51	21°45	2°D 4	7°23	5°D49	6°48	21°32	16°17	T 12
W13	13 26 56	23°31'23	19°19	7°26	18°14	23°53	3°34	0°49	21°43	2° 4	7°23	5°49	6°45	21°39	16°13	W13
T 14	13 30 52	24°30'57	3♐34	9°14	19°29	24°26	3°31	0°47	21°41	2° 5	7°24	5°50	6°42	21°46	16° 8	T 14
F 15	13 34 49	25°30'29	17°22	10°59	20°43	24°59	3°28	0°45	21°39	2° 5	7°24	5°51	6°39	21°52	16° 3	F 15
S 16	13 38 45	26°30'00	0♑44	12°41	21°58	25°32	3°26	0°44	21°37	2° 5	7°25	5°51	6°36	21°59	15°59	S 16
S 17	13 42 42	27°29'28	13°41	14°18	23°13	26° 5	3°23	0°42	21°35	2° 5	7°25	5°52	6°33	22° 6	15°54	S 17
M18	13 46 39	28°28'55	26°16	15°51	24°27	26°38	3°21	0°41	21°33	2° 5	7°26	5°R52	6°29	22°13	15°49	M18
T 19	13 50 35	29°28'21	8♒33	17°19	25°42	27°11	3°19	0°39	21°31	2° 5	7°27	5°52	6°26	22°19	15°45	T 19
W20	13 54 32	0♉27'44	20°36	18°42	26°57	27°43	3°17	0°38	21°29	2° 6	7°27	5°52	6°23	22°26	15°40	W20
T 21	13 58 28	1°27'06	2♓31	19°59	28°11	28°16	3°16	0°37	21°28	2° 6	7°28	5°51	6°20	22°33	15°36	T 21
F 22	14 2 25	2°26'26	14°21	21°11	29°26	28°48	3°15	0°36	21°26	2° 6	7°28	5°51	6°17	22°39	15°31	F 22
S 23	14 6 21	3°25'45	26°10	22°17	0♉40	29°20	3°13	0°35	21°24	2° 6	7°29	5°50	6°14	22°46	15°27	S 23
S 24	14 10 18	4°25'01	8♈ 1	23°16	1°55	29°53	3°12	0°34	21°22	2° 7	7°30	5°50	6°10	22°53	15°23	S 24
M25	14 14 14	5°24'16	19°58	24° 9	3° 9	0♒25	3°12	0°33	21°21	2° 7	7°31	5°50	6° 7	22°59	15°18	M25
T 26	14 18 11	6°23'29	2♉ 2	24°55	4°24	0°56	3°11	0°32	21°19	2° 8	7°31	5°50	6° 4	23° 6	15°14	T 26
W27	14 22 8	7°22'40	14°15	25°34	5°38	1°28	3°10	0°32	21°17	2° 8	7°32	5°50	6° 1	23°13	15°10	W27
T 28	14 26 4	8°21'48	26°39	26° 7	6°53	2° 0	3°10	0°31	21°16	2° 9	7°33	5°50	5°58	23°19	15° 6	T 28
F 29	14 30 1	9°20'55	9♊16	26°33	8° 7	2°31	3°D10	0°31	21°14	2° 9	7°34	5°50	5°54	23°26	15° 2	F 29
S 30	14 33 57	10♉20'00	22♊ 5	26♉51	9♉22	3♒ 2	3♍10	0♍31	21♍13	2♌10	7♋34	5♏49	5♏51	23♓33	14♎58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
F 1	4n32	17n51	2s 7	4n20	1s17	0s 2	1s27	22s28	0s18	10n49	1n 3	12n 9	1n19	3n51	0n50	18n54	0s39	14n12	8s52	13s24	13s52	0s20	8s56	2s26
S 2	4 56	19 0	3 7	5 12	1 9	0n27	1 27	22 25	0 19	10 50	1 3	12 10	1 19	3 52	0 50	18 54	0 39	14 12	8 52	13 24	13 51	0 18	8 54	2 25
S 3	5 19	19 11	3 59	6 5	1 1	0 56	1 27	22 22	0 20	10 52	1 3	12 11	1 19	3 53	0 50	18 54	0 39	14 12	8 52	13 25	13 50	0 16	8 52	2 25
M 4	5 42	18 21	4 40	6 57	0 52	1 26	1 27	22 18	0 22	10 54	1 3	12 12	1 19	3 54	0 50	18 54	0 39	14 13	8 52	13 25	13 49	0 14	8 50	2 25
T 5	6 5	16 29	5 6	7 50	0 43	1 55	1 27	22 15	0 23	10 55	1 3	12 13	1 19	3 55	0 50	18 54	0 39	14 13	8 51	13 25	13 48	0 12	8 47	2 24
W 6	6 28	13 36	5 16	8 43	0 33	2 24	1 27	22 11	0 24	10 57	1 2	12 14	1 19	3 55	0 50	18 55	0 39	14 13	8 51	13 25	13 47	0 10	8 45	2 24
T 7	6 50	9 51	5 6	9 35	0 23	2 53	1 27	22 8	0 26	10 58	1 2	12 15	1 19	3 56	0 50	18 55	0 39	14 13	8 51	13 24	13 46	0 8	8 43	2 23
F 8	7 13	5 25	4 37	10 27	0 13	3 22	1 27	22 4	0 27	11 0	1 2	12 16	1 19	3 57	0 50	18 55	0 39	14 13	8 51	13 23	13 45	0 6	8 41	2 23
S 9	7 36	0 34	3 49	11 19	0 2	3 52	1 27	22 0	0 28	11 1	1 2	12 16	1 18	3 58	0 50	18 55	0 39	14 14	8 50	13 23	13 44	0 4	8 39	2 23
S 10	7 58	4s22	2 44	12 10	0n10	4 21	1 26	21 56	0 30	11 2	1 2	12 17	1 18	3 59	0 50	18 55	0 39	14 14	8 50	13 22	13 43	0 2	8 36	2 22
M11	8 20	9 2	1 28	13 0	0 21	4 50	1 26	21 52	0 31	11 3	1 2	12 18	1 18	4 0	0 50	18 55	0 39	14 14	8 50	13 22	13 42	0n 0	8 34	2 22
T 12	8 42	13 5	0 6	13 49	0 33	5 18	1 26	21 48	0 33	11 4	1 2	12 19	1 18	4 1	0 50	18 55	0 39	14 14	8 50	13 21	13 41	0 2	8 32	2 21
W13	9 4	16 14	1n14	14 36	0 45	5 47	1 25	21 43	0 34	11 5	1 2	12 19	1 18	4 1	0 50	18 55	0 39	14 14	8 50	13 22	13 40	0 4	8 30	2 21
T 14	9 26	18 17	2 28	15 22	0 57	6 16	1 24	21 39	0 35	11 6	1 2	12 20	1 18	4 2	0 50	18 55	0 39	14 15	8 49	13 22	13 39	0 6	8 28	2 20
F 15	9 47	19 10	3 31	16 6	1 9	6 44	1 24	21 35	0 37	11 7	1 2	12 21	1 18	4 3	0 50	18 55	0 39	14 15	8 49	13 22	13 38	0 8	8 25	2 20
S 16	10 9	18 56	4 20	16 49	1 21	7 12	1 23	21 30	0 38	11 8	1 2	12 21	1 18	4 4	0 50	18 55	0 39	14 15	8 49	13 22	13 37	0 10	8 23	2 20
S 17	10 30	17 41	4 54	17 29	1 33	7 41	1 22	21 26	0 40	11 9	1 2	12 22	1 18	4 4	0 50	18 55	0 39	14 15	8 49	13 23	13 36	0 12	8 21	2 19
M18	10 51	15 37	5 13	18 7	1 44	8 9	1 21	21 21	0 42	11 9	1 2	12 22	1 18	4 5	0 50	18 55	0 39	14 15	8 48	13 23	13 35	0 15	8 19	2 19
T 19	11 12	12 53	5 17	18 43	1 55	8 36	1 21	21 16	0 43	11 10	1 1	12 23	1 18	4 6	0 50	18 55	0 39	14 16	8 48	13 23	13 34	0 17	8 17	2 18
W20	11 33	9 39	5 7	19 16	2 5	9 4	1 20	21 11	0 45	11 11	1 1	12 23	1 18	4 7	0 50	18 55	0 39	14 16	8 48	13 23	13 33	0 19	8 15	2 18
T 21	11 53	6 4	4 44	19 46	2 15	9 31	1 19	21 7	0 46	11 11	1 1	12 23	1 18	4 7	0 50	18 55	0 39	14 16	8 48	13 22	13 32	0 21	8 12	2 17
F 22	12 14	2 17	4 9	20 14	2 24	9 59	1 18	21 2	0 48	11 12	1 1	12 24	1 18	4 8	0 50	18 55	0 39	14 16	8 48	13 22	13 31	0 23	8 10	2 17
S 23	12 34	1n36	3 23	20 39	2 32	10 26	1 16	20 57	0 50	11 12	1 1	12 24	1 18	4 9	0 49	18 55	0 39	14 16	8 47	13 22	13 30	0 25	8 8	2 16
S 24	12 54	5 26	2 28	21 1	2 40	10 52	1 15	20 52	0 51	11 12	1 1	12 24	1 18	4 9	0 49	18 55	0 39	14 17	8 47	13 22	13 29	0 27	8 6	2 16
M25	13 13	9 6	1 27	21 21	2 46	11 19	1 14	20 46	0 53	11 12	1 1	12 25	1 18	4 10	0 49	18 55	0 39	14 17	8 47	13 22	13 28	0 29	8 4	2 15
T 26	13 33	12 25	0 21	21 37	2 51	11 45	1 13	20 41	0 55	11 12	1 1	12 25	1 18	4 10	0 49	18 55	0 39	14 17	8 47	13 22	13 27	0 31	8 2	2 15
W27	13 52	15 15	0s47	21 51	2 56	12 11	1 11	20 36	0 57	11 12	1 1	12 25	1 18	4 11	0 49	18 55	0 38	14 17	8 46	13 22	13 26	0 33	8 0	2 14
T 28	14 11	17 26	1 53	22 2	2 59	12 36	1 10	20 31	0 58	11 12	1 1	12 25	1 18	4 12	0 49	18 54	0 38	14 17	8 46	13 22	13 24	0 35	7 58	2 14
F 29	14 30	18 47	2 55	22 9	3 0	13 2	1 9	20 26	1 0	11 12	1 0	12 25	1 18	4 12	0 49	18 54	0 38	14 17	8 46	13 22	13 23	0 37	7 56	2 13
S 30	14n48	19n12	3s50	22n14	3n 1	13n27	1s 7	20s20	1s 2	11n12	1n 0	12n25	1n18	4n13	0n49	18n54	0s38	14n18	8s46	13s22	13s22	0n39	7s54	2s13

Julian Day Number = 2959687.5, Delta T = 01h45m32s
Ecliptic obliquity = 23°15'28, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°13'59, Lahiri = 43°20'59

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

MAY 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 37 54	11♉19'03	5♋ 9	27♉ 3	10♉36	3♒34	3♍11	0°D31	21°R12	2♌11	7♋35	5°R49	5♏48	23♓39	14°R54	S 1
M 2	14 41 50	12°18'03	18°28	27°R 9	11°51	4° 4	3°11	0♍31	21♍10	2°11	7°36	5♏48	5°45	23°46	14♎50	M 2
T 3	14 45 47	13°17'02	2♌ 3	27° 7	13° 5	4°35	3°12	0°31	21° 9	2°12	7°37	5°48	5°42	23°53	14°46	T 3
W 4	14 49 43	14°15'58	15°54	27° 0	14°20	5° 6	3°13	0°31	21° 8	2°13	7°38	5°D47	5°39	23°59	14°42	W 4
T 5	14 53 40	15°14'51	0♍ 1	26°46	15°34	5°36	3°14	0°31	21° 6	2°13	7°39	5°48	5°35	24° 6	14°39	T 5
F 6	14 57 37	16°13'43	14°23	26°27	16°48	6° 7	3°15	0°32	21° 5	2°14	7°40	5°48	5°32	24°13	14°35	F 6
S 7	15 1 33	17°12'32	28°56	26° 3	18° 3	6°37	3°17	0°32	21° 4	2°15	7°41	5°49	5°29	24°19	14°31	S 7
S 8	15 5 30	18°11'19	13♎36	25°34	19°17	7° 7	3°18	0°33	21° 3	2°16	7°42	5°50	5°26	24°26	14°28	S 8
M 9	15 9 26	19°10'04	28°17	25° 1	20°31	7°37	3°20	0°34	21° 2	2°17	7°43	5°51	5°23	24°33	14°25	M 9
T 10	15 13 23	20° 8'47	12♏54	24°25	21°46	8° 6	3°22	0°35	21° 1	2°18	7°44	5°R51	5°20	24°39	14°21	T 10
W11	15 17 19	21° 7'28	27°20	23°46	23° 0	8°36	3°24	0°36	21° 0	2°19	7°45	5°50	5°16	24°46	14°18	W11
T 12	15 21 16	22° 6'07	11♐28	23° 6	24°14	9° 5	3°27	0°37	20°59	2°20	7°46	5°48	5°13	24°53	14°15	T 12
F 13	15 25 12	23° 4'45	25°16	22°24	25°28	9°34	3°29	0°38	20°58	2°21	7°47	5°46	5°10	24°59	14°12	F 13
S 14	15 29 9	24° 3'20	8♑41	21°42	26°43	10° 3	3°32	0°39	20°58	2°22	7°48	5°44	5° 7	25° 6	14° 9	S 14
S 15	15 33 6	25° 1'54	21°42	21° 0	27°57	10°31	3°35	0°41	20°57	2°23	7°49	5°41	5° 4	25°13	14° 6	S 15
M16	15 37 2	26° 0'27	4♒22	20°20	29°11	11° 0	3°38	0°42	20°56	2°24	7°50	5°39	5° 0	25°20	14° 4	M16
T 17	15 40 59	26°58'58	16°42	19°42	0♊25	11°28	3°41	0°44	20°56	2°25	7°51	5°38	4°57	25°26	14° 1	T 17
W18	15 44 55	27°57'27	28°48	19° 6	1°39	11°56	3°45	0°46	20°55	2°26	7°52	5°D37	4°54	25°33	13°58	W18
T 19	15 48 52	28°55'55	10♓44	18°33	2°53	12°24	3°48	0°48	20°55	2°27	7°53	5°38	4°51	25°40	13°56	T 19
F 20	15 52 48	29°54'21	22°34	18° 4	4° 8	12°51	3°52	0°49	20°54	2°28	7°54	5°39	4°48	25°46	13°54	F 20
S 21	15 56 45	0♊52'46	4♈24	17°39	5°22	13°19	3°56	0°52	20°54	2°30	7°55	5°41	4°45	25°53	13°51	S 21
S 22	16 0 41	1°51'09	16°18	17°18	6°36	13°46	4° 0	0°54	20°53	2°31	7°56	5°42	4°41	26° 0	13°49	S 22
M23	16 4 38	2°49'30	28°19	17° 2	7°50	14°12	4° 4	0°56	20°53	2°32	7°58	5°44	4°38	26° 6	13°47	M23
T 24	16 8 35	3°47'51	10♉32	16°50	9° 4	14°39	4° 9	0°58	20°53	2°33	7°59	5°R44	4°35	26°13	13°45	T 24
W25	16 12 31	4°46'09	22°59	16°43	10°18	15° 5	4°13	1° 1	20°53	2°35	8° 0	5°43	4°32	26°20	13°43	W25
T 26	16 16 28	5°44'26	5♊40	16°D40	11°32	15°31	4°18	1° 3	20°52	2°36	8° 1	5°40	4°29	26°26	13°41	T 26
F 27	16 20 24	6°42'41	18°38	16°43	12°46	15°57	4°23	1° 6	20°52	2°38	8° 2	5°36	4°26	26°33	13°40	F 27
S 28	16 24 21	7°40'55	1♋51	16°50	14° 0	16°22	4°28	1° 9	20°D52	2°39	8° 4	5°31	4°22	26°40	13°38	S 28
S 29	16 28 17	8°39'06	15°17	17° 2	15°14	16°47	4°33	1°12	20°52	2°40	8° 5	5°26	4°19	26°46	13°37	S 29
M30	16 32 14	9°37'16	28°57	17°18	16°28	17°12	4°39	1°14	20°52	2°42	8° 6	5°21	4°16	26°53	13°36	M30
T 31	16 36 10	10♊35'24	12♌46	17♉39	17♊42	17♒36	4♍44	1♍17	20♍53	2♌43	8♋ 7	5♏17	4♏13	27♓ 0	13♎34	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 7	18n37	4s33	22n16	3n 0	13n51	1s 6	20s15	1s 4	11n12	1n 0	12n25	1n18	4n13	0n49	18n54	0s38	14n18	8s46	13s21	13s21	0n41	7s52	2s12
M 2	15 25	16 59	5 3	22 15	2 58	14 16	1 4	20 9	1 6	11 12	1 0	12 25	1 18	4 14	0 49	18 54	0 38	14 18	8 45	13 21	13 20	0 43	7 50	2 12
T 3	15 42	14 24	5 17	22 11	2 54	14 39	1 2	20 4	1 8	11 11	1 0	12 25	1 17	4 14	0 49	18 54	0 38	14 18	8 45	13 21	13 19	0 45	7 48	2 11
W 4	16 0	10 58	5 12	22 4	2 48	15 3	1 1	19 58	1 10	11 11	1 0	12 25	1 17	4 15	0 49	18 54	0 38	14 18	8 45	13 21	13 18	0 47	7 46	2 11
T 5	16 17	6 51	4 49	21 55	2 42	15 26	0 59	19 53	1 12	11 10	1 0	12 25	1 17	4 15	0 49	18 54	0 38	14 18	8 45	13 21	13 17	0 49	7 44	2 10
F 6	16 34	2 17	4 8	21 42	2 33	15 49	0 57	19 47	1 14	11 10	1 0	12 24	1 17	4 16	0 49	18 53	0 38	14 18	8 45	13 21	13 16	0 51	7 42	2 10
S 7	16 51	2s30	3 11	21 27	2 24	16 11	0 55	19 42	1 16	11 9	1 0	12 24	1 17	4 16	0 49	18 53	0 38	14 19	8 44	13 22	13 15	0 53	7 40	2 9
S 8	17 7	7 10	2 0	21 9	2 13	16 33	0 53	19 36	1 18	11 9	0 59	12 24	1 17	4 16	0 49	18 53	0 38	14 19	8 44	13 22	13 14	0 55	7 38	2 9
M 9	17 23	11 26	0 42	20 50	2 0	16 55	0 52	19 31	1 20	11 8	0 59	12 24	1 17	4 17	0 49	18 53	0 38	14 19	8 44	13 22	13 13	0 57	7 37	2 8
T 10	17 39	14 58	0n39	20 28	1 47	17 16	0 50	19 25	1 22	11 7	0 59	12 23	1 17	4 17	0 49	18 53	0 38	14 19	8 44	13 22	13 12	0 59	7 35	2 8
W11	17 54	17 32	1 56	20 4	1 32	17 37	0 48	19 20	1 24	11 6	0 59	12 23	1 17	4 17	0 49	18 53	0 38	14 19	8 44	13 22	13 11	1 1	7 33	2 7
T 12	18 9	18 56	3 5	19 39	1 17	17 57	0 46	19 14	1 26	11 5	0 59	12 22	1 17	4 18	0 49	18 52	0 38	14 19	8 44	13 21	13 10	1 3	7 31	2 6
F 13	18 24	19 10	4 0	19 13	1 1	18 17	0 44	19 8	1 28	11 4	0 59	12 22	1 17	4 18	0 49	18 52	0 38	14 19	8 43	13 21	13 9	1 5	7 30	2 6
S 14	18 39	18 18	4 41	18 46	0 44	18 36	0 41	19 3	1 31	11 3	0 59	12 21	1 17	4 18	0 49	18 52	0 38	14 19	8 43	13 20	13 8	1 7	7 28	2 5
S 15	18 53	16 29	5 6	18 18	0 27	18 55	0 39	18 57	1 33	11 2	0 59	12 21	1 17	4 18	0 49	18 52	0 38	14 20	8 43	13 19	13 7	1 9	7 26	2 5
M16	19 7	13 55	5 15	17 51	0 9	19 13	0 37	18 52	1 35	11 1	0 59	12 20	1 17	4 19	0 49	18 52	0 38	14 20	8 43	13 18	13 6	1 11	7 25	2 4
T 17	19 20	10 47	5 10	17 24	0s 8	19 31	0 35	18 46	1 37	10 59	0 58	12 20	1 17	4 19	0 49	18 51	0 38	14 20	8 43	13 18	13 5	1 13	7 23	2 4
W18	19 33	7 15	4 50	16 58	0 25	19 48	0 33	18 41	1 40	10 58	0 58	12 19	1 17	4 19	0 49	18 51	0 38	14 20	8 43	13 18	13 3	1 15	7 22	2 3
T 19	19 46	3 30	4 18	16 33	0 42	20 5	0 31	18 35	1 42	10 57	0 58	12 18	1 17	4 19	0 49	18 51	0 38	14 20	8 42	13 18	13 2	1 17	7 20	2 3
F 20	19 59	0n23	3 36	16 9	0 59	20 21	0 28	18 30	1 45	10 55	0 58	12 17	1 16	4 19	0 48	18 51	0 38	14 20	8 42	13 18	13 1	1 19	7 19	2 2
S 21	20 11	4 15	2 44	15 46	1 15	20 36	0 26	18 25	1 47	10 54	0 58	12 17	1 16	4 20	0 48	18 50	0 38	14 20	8 42	13 19	13 0	1 21	7 18	2 1
S 22	20 23	7 59	1 45	15 26	1 30	20 51	0 24	18 19	1 50	10 52	0 58	12 16	1 16	4 20	0 48	18 50	0 38	14 20	8 42	13 19	12 59	1 23	7 16	2 1
M23	20 34	11 26	0 41	15 7	1 44	21 6	0 21	18 14	1 52	10 50	0 58	12 15	1 16	4 20	0 48	18 50	0 38	14 20	8 42	13 20	12 58	1 25	7 15	2 0
T 24	20 45	14 27	0s26	14 51	1 58	21 20	0 19	18 9	1 55	10 49	0 58	12 14	1 16	4 20	0 48	18 50	0 38	14 20	8 42	13 20	12 57	1 27	7 14	2 0
W25	20 56	16 52	1 33	14 37	2 11	21 33	0 17	18 3	1 57	10 47	0 58	12 13	1 16	4 20	0 48	18 49	0 38	14 20	8 41	13 19	12 56	1 29	7 12	1 59
T 26	21 6	18 31	2 37	14 25	2 23	21 45	0 14	17 58	2 0	10 45	0 58	12 12	1 16	4 20	0 48	18 49	0 38	14 21	8 41	13 19	12 55	1 31	7 11	1 59
F 27	21 16	19 14	3 33	14 15	2 34	21 57	0 12	17 53	2 3	10 43	0 57	12 11	1 16	4 20	0 48	18 49	0 38	14 21	8 41	13 17	12 54	1 33	7 10	1 58
S 28	21 26	18 55	4 20	14 7	2 44	22 9	0 10	17 48	2 5	10 41	0 57	12 10	1 16	4 20	0 48	18 49	0 38	14 21	8 41	13 16	12 53	1 35	7 9	1 57
S 29	21 35	17 32	4 53	14 2	2 53	22 20	0 7	17 43	2 8	10 39	0 57	12 9	1 16	4 20	0 48	18 48	0 38	14 21	8 41	13 14	12 52	1 37	7 8	1 57
M30	21 43	15 10	5 10	13 59	3 1	22 30	0 5	17 39	2 11	10 37	0 57	12 8	1 16	4 20	0 48	18 48	0 38	14 21	8 41	13 12	12 51	1 39	7 7	1 56
T 31	21n52	11n54	5s 9	13n58	3s 8	22n39	0s 2	17s34	2s14	10n35	0n57	12n 7	1n16	4n20	0n48	18n48	0s37	14n21	8s41	13s11	12s50	1n41	7s 6	1s56

Julian Day Number = 2959717.5, Delta T = 01h45m33s
Ecliptic obliquity = 23°15'28, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'03, Lahiri = 43°21'03

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

JUNE 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 40 7	11♊33'30	26♌45	18♉ 4	18♊56	18♒ 0	4♍50	1♍21	20♍53	2♌45	8♋ 9	5°R14	4♏10	27♓ 6	13°R33	W 1
T 2	16 44 4	12°31'35	10♍50	18°34	20°10	18°24	4°56	1°24	20°53	2°47	8°10	5°D13	4° 6	27°13	13♎32	T 2
F 3	16 48 0	13°29'37	25° 1	19° 7	21°24	18°47	5° 2	1°27	20°53	2°48	8°11	5♏14	4° 3	27°20	13°31	F 3
S 4	16 51 57	14°27'37	9♎15	19°45	22°38	19°10	5° 8	1°31	20°54	2°50	8°12	5°15	4° 0	27°26	13°31	S 4
S 5	16 55 53	15°25'36	23°31	20°26	23°52	19°33	5°14	1°34	20°54	2°51	8°14	5°16	3°57	27°33	13°30	S 5
M 6	16 59 50	16°23'33	7♏45	21°11	25° 5	19°56	5°20	1°38	20°54	2°53	8°15	5°R17	3°54	27°40	13°29	M 6
T 7	17 3 46	17°21'29	21°56	21°59	26°19	20°18	5°27	1°41	20°55	2°55	8°16	5°16	3°51	27°46	13°29	T 7
W 8	17 7 43	18°19'22	5♐58	22°51	27°33	20°39	5°34	1°45	20°55	2°56	8°18	5°13	3°47	27°53	13°29	W 8
T 9	17 11 39	19°17'15	19°49	23°46	28°47	21° 1	5°41	1°49	20°56	2°58	8°19	5° 7	3°44	28° 0	13°29	T 9
F 10	17 15 36	20°15'06	3♑24	24°45	0♋ 1	21°21	5°47	1°53	20°57	3° 0	8°20	5° 1	3°41	28° 6	13°D28	F 10
S 11	17 19 33	21°12'55	16°40	25°46	1°14	21°42	5°55	1°57	20°57	3° 1	8°22	4°53	3°38	28°13	13°29	S 11
S 12	17 23 29	22°10'44	29°38	26°51	2°28	22° 2	6° 2	2° 1	20°58	3° 3	8°23	4°45	3°35	28°20	13°29	S 12
M13	17 27 26	23° 8'31	12♒16	27°58	3°42	22°22	6° 9	2° 5	20°59	3° 5	8°24	4°38	3°32	28°26	13°29	M13
T 14	17 31 22	24° 6'17	24°37	29° 9	4°56	22°41	6°17	2°10	21° 0	3° 7	8°26	4°32	3°28	28°33	13°29	T 14
W15	17 35 19	25° 4'02	6♓43	0♊22	6° 9	23° 0	6°24	2°14	21° 1	3° 9	8°27	4°28	3°25	28°40	13°30	W15
T 16	17 39 15	26° 1'46	18°40	1°38	7°23	23°18	6°32	2°19	21° 2	3°11	8°28	4°26	3°22	28°46	13°30	T 16
F 17	17 43 12	26°59'29	0♈30	2°57	8°37	23°36	6°40	2°23	21° 3	3°12	8°30	4°D26	3°19	28°53	13°31	F 17
S 18	17 47 8	27°57'11	12°20	4°18	9°51	23°53	6°48	2°28	21° 4	3°14	8°31	4°27	3°16	29° 0	13°32	S 18
S 19	17 51 5	28°54'52	24°16	5°42	11° 4	24°10	6°56	2°32	21° 5	3°16	8°32	4°28	3°12	29° 6	13°33	S 19
M20	17 55 2	29°52'32	6♉21	7° 8	12°18	24°26	7° 4	2°37	21° 6	3°18	8°34	4°R28	3° 9	29°13	13°34	M20
T 21	17 58 58	0♋50'12	18°40	8°37	13°32	24°42	7°12	2°42	21° 8	3°20	8°35	4°27	3° 6	29°20	13°35	T 21
W22	18 2 55	1°47'50	1♊17	10° 9	14°45	24°57	7°21	2°47	21° 9	3°22	8°37	4°24	3° 3	29°26	13°36	W22
T 23	18 6 51	2°45'28	14°14	11°43	15°59	25°12	7°30	2°52	21°10	3°24	8°38	4°19	3° 0	29°33	13°38	T 23
F 24	18 10 48	3°43'04	27°31	13°20	17°12	25°26	7°38	2°57	21°12	3°26	8°39	4°11	2°57	29°40	13°39	F 24
S 25	18 14 44	4°40'40	11♋ 8	14°59	18°26	25°40	7°47	3° 2	21°13	3°28	8°41	4° 2	2°53	29°46	13°41	S 25
S 26	18 18 41	5°38'14	25° 1	16°40	19°40	25°53	7°56	3° 8	21°14	3°30	8°42	3°52	2°50	29°53	13°43	S 26
M27	18 22 38	6°35'48	9♌ 6	18°24	20°53	26° 5	8° 5	3°13	21°16	3°32	8°44	3°42	2°47	29°59	13°44	M27
T 28	18 26 34	7°33'20	23°19	20°11	22° 7	26°17	8°14	3°18	21°18	3°34	8°45	3°34	2°44	0♈ 6	13°46	T 28
W29	18 30 31	8°30'51	7♍35	22° 0	23°20	26°28	8°23	3°24	21°19	3°36	8°46	3°28	2°41	0°13	13°48	W29
T 30	18 34 27	9♋28'21	21♍50	23♊52	24♋34	26♒39	8♍33	3♍29	21♍21	3♌38	8♋48	3♏25	2♏37	0♈20	13♎51	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	7n57	4s50	13n59	3s14	22n48	0s 0	17s29	2s17	10n33	0n57	12n 6	1n16	4n19	0n48	18n47	0s37	14n21	8s41	13s10	12s49	1n43	7s 5	1s55
T 2	22 8	3 32	4 14	14 1	3 19	22 56	0n 2	17 25	2 19	10 31	0 57	12 5	1 16	4 19	0 48	18 47	0 37	14 21	8 40	13 10	12 48	1 45	7 4	1 55
F 3	22 15	1s 7	3 22	14 6	3 24	23 4	0 5	17 20	2 22	10 29	0 57	12 3	1 16	4 19	0 48	18 47	0 37	14 21	8 40	13 10	12 46	1 47	7 3	1 54
S 4	22 22	5 44	2 17	14 13	3 27	23 10	0 7	17 16	2 25	10 26	0 57	12 2	1 16	4 19	0 48	18 46	0 37	14 21	8 40	13 10	12 45	1 49	7 2	1 53
S 5	22 28	10 3	1 4	14 21	3 30	23 17	0 10	17 11	2 28	10 24	0 56	12 1	1 16	4 19	0 48	18 46	0 37	14 21	8 40	13 11	12 44	1 51	7 1	1 53
M 6	22 34	13 47	0n13	14 31	3 31	23 22	0 12	17 7	2 31	10 21	0 56	11 59	1 16	4 19	0 48	18 46	0 37	14 21	8 40	13 11	12 43	1 53	7 1	1 52
T 7	22 40	16 40	1 29	14 42	3 32	23 27	0 15	17 3	2 35	10 19	0 56	11 58	1 15	4 18	0 48	18 45	0 37	14 21	8 40	13 11	12 42	1 55	7 0	1 52
W 8	22 45	18 32	2 39	14 55	3 33	23 31	0 17	16 59	2 38	10 16	0 56	11 57	1 15	4 18	0 48	18 45	0 37	14 21	8 40	13 10	12 41	1 57	6 59	1 51
T 9	22 50	19 15	3 38	15 9	3 32	23 34	0 19	16 56	2 41	10 14	0 56	11 55	1 15	4 18	0 48	18 45	0 37	14 21	8 40	13 8	12 40	1 58	6 59	1 50
F 10	22 54	18 50	4 23	15 24	3 31	23 37	0 22	16 52	2 44	10 11	0 56	11 54	1 15	4 18	0 48	18 44	0 37	14 21	8 39	13 6	12 39	2 0	6 58	1 50
S 11	22 58	17 23	4 53	15 40	3 29	23 39	0 24	16 48	2 47	10 9	0 56	11 52	1 15	4 17	0 47	18 44	0 37	14 21	8 39	13 3	12 38	2 2	6 58	1 49
S 12	23 2	15 4	5 7	15 57	3 26	23 41	0 27	16 45	2 51	10 6	0 56	11 51	1 15	4 17	0 47	18 43	0 37	14 21	8 39	13 0	12 37	2 4	6 57	1 49
M13	23 5	12 6	5 5	16 15	3 23	23 41	0 29	16 42	2 54	10 3	0 56	11 49	1 15	4 16	0 47	18 43	0 37	14 21	8 39	12 58	12 36	2 6	6 57	1 48
T 14	23 8	8 40	4 49	16 34	3 19	23 41	0 31	16 39	2 57	10 0	0 56	11 48	1 15	4 16	0 47	18 43	0 37	14 21	8 39	12 56	12 35	2 8	6 56	1 48
W15	23 10	4 56	4 21	16 54	3 15	23 40	0 34	16 36	3 1	9 57	0 56	11 46	1 15	4 16	0 47	18 42	0 37	14 21	8 39	12 55	12 34	2 10	6 56	1 47
T 16	23 12	1 3	3 41	17 14	3 9	23 39	0 36	16 33	3 4	9 54	0 55	11 45	1 15	4 15	0 47	18 42	0 37	14 21	8 39	12 54	12 33	2 12	6 56	1 46
F 17	23 13	2n50	2 52	17 35	3 4	23 37	0 38	16 30	3 8	9 51	0 55	11 43	1 15	4 15	0 47	18 41	0 37	14 21	8 39	12 54	12 31	2 14	6 55	1 46
S 18	23 15	6 38	1 56	17 56	2 57	23 34	0 40	16 28	3 11	9 48	0 55	11 41	1 15	4 14	0 47	18 41	0 37	14 21	8 39	12 54	12 30	2 16	6 55	1 45
S 19	23 15	10 11	0 55	18 17	2 51	23 30	0 43	16 26	3 15	9 45	0 55	11 39	1 15	4 14	0 47	18 41	0 37	14 21	8 39	12 55	12 29	2 18	6 55	1 45
M20	23 15	13 22	0s10	18 39	2 43	23 26	0 45	16 24	3 19	9 42	0 55	11 38	1 15	4 13	0 47	18 40	0 37	14 21	8 39	12 55	12 28	2 20	6 55	1 44
T 21	23 15	16 2	1 15	19 1	2 35	23 21	0 47	16 22	3 22	9 39	0 55	11 36	1 15	4 13	0 47	18 40	0 37	14 21	8 39	12 54	12 27	2 22	6 55	1 44
W22	23 15	18 0	2 19	19 22	2 27	23 16	0 49	16 20	3 26	9 36	0 55	11 34	1 15	4 12	0 47	18 39	0 37	14 21	8 38	12 53	12 26	2 24	6 55	1 43
T 23	23 14	19 5	3 16	19 44	2 19	23 9	0 51	16 19	3 30	9 33	0 55	11 32	1 15	4 12	0 47	18 39	0 37	14 21	8 38	12 52	12 25	2 26	6 55	1 42
F 24	23 12	19 10	4 5	20 5	2 9	23 3	0 53	16 18	3 33	9 29	0 55	11 30	1 15	4 11	0 47	18 38	0 37	14 21	8 38	12 49	12 24	2 28	6 55	1 42
S 25	23 11	18 8	4 40	20 26	2 0	22 55	0 55	16 17	3 37	9 26	0 55	11 29	1 15	4 11	0 47	18 38	0 37	14 21	8 38	12 46	12 23	2 30	6 55	1 41
S 26	23 8	16 2	5 0	20 46	1 50	22 47	0 57	16 16	3 41	9 23	0 55	11 27	1 15	4 10	0 47	18 38	0 37	14 21	8 38	12 43	12 22	2 32	6 55	1 41
M27	23 6	12 58	5 3	21 6	1 40	22 38	0 59	16 15	3 45	9 19	0 55	11 25	1 15	4 9	0 47	18 37	0 37	14 21	8 38	12 39	12 21	2 34	6 55	1 40
T 28	23 3	9 8	4 46	21 25	1 30	22 28	1 1	16 15	3 49	9 16	0 55	11 23	1 15	4 9	0 47	18 37	0 37	14 21	8 38	12 37	12 20	2 36	6 56	1 40
W29	22 59	4 45	4 12	21 42	1 19	22 18	1 3	16 15	3 53	9 12	0 54	11 21	1 15	4 8	0 47	18 36	0 37	14 21	8 38	12 35	12 19	2 38	6 56	1 39
T 30	22n55	0n 7	3s22	21n59	1s 8	22n 7	1n 5	16s15	3s57	9n 9	0n54	11n19	1n15	4n 7	0n47	18n36	0s37	14n21	8s38	12s34	12s17	2n40	6s56	1s39

Julian Day Number = 2959748.5, Delta T = 01h45m34s
Ecliptic obliquity = 23°15'27, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'07, Lahiri = 43°21'08

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

JULY 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 38 24	10♋25'50	6♎ 2	25♊45	25♋47	26♒49	8♍42	3♍35	21♍23	3♌40	8♋49	3°D24	2♏34	0♈26	13♎53	F 1
S 2	18 42 20	11°23'17	20° 8	27°42	27° 1	26°58	8°52	3°40	21°24	3°42	8°51	3♏24	2°31	0°33	13°55	S 2
S 3	18 46 17	12°20'44	4♏ 8	29°40	28°14	27° 7	9° 1	3°46	21°26	3°44	8°52	3°R24	2°28	0°40	13°58	S 3
M 4	18 50 13	13°18'09	18° 2	1♋41	29°28	27°15	9°11	3°52	21°28	3°47	8°53	3°24	2°25	0°46	14° 0	M 4
T 5	18 54 10	14°15'34	1♐48	3°43	0♌41	27°22	9°21	3°58	21°30	3°49	8°55	3°21	2°22	0°53	14° 3	T 5
W 6	18 58 7	15°12'57	15°25	5°48	1°55	27°29	9°31	4° 4	21°32	3°51	8°56	3°15	2°18	1° 0	14° 6	W 6
T 7	19 2 3	16°10'20	28°51	7°54	3° 8	27°35	9°41	4°10	21°34	3°53	8°58	3° 7	2°15	1° 6	14° 9	T 7
F 8	19 6 0	17° 7'42	12♑ 6	10° 2	4°21	27°40	9°51	4°16	21°36	3°55	8°59	2°57	2°12	1°13	14°12	F 8
S 9	19 9 56	18° 5'03	25° 6	12°11	5°35	27°45	10° 1	4°22	21°38	3°57	9° 0	2°45	2° 9	1°20	14°15	S 9
S 10	19 13 53	19° 2'24	7♒52	14°21	6°48	27°49	10°11	4°28	21°40	3°59	9° 2	2°33	2° 6	1°26	14°18	S 10
M11	19 17 49	19°59'44	20°22	16°32	8° 1	27°52	10°21	4°34	21°42	4° 2	9° 3	2°21	2° 3	1°33	14°22	M11
T 12	19 21 46	20°57'04	2♓38	18°44	9°15	27°55	10°32	4°40	21°45	4° 4	9° 4	2°11	1°59	1°40	14°25	T 12
W13	19 25 42	21°54'24	14°41	20°56	10°28	27°56	10°42	4°47	21°47	4° 6	9° 6	2° 4	1°56	1°46	14°28	W13
T 14	19 29 39	22°51'43	26°36	23° 7	11°41	27°57	10°53	4°53	21°49	4° 8	9° 7	1°59	1°53	1°53	14°32	T 14
F 15	19 33 36	23°49'02	8♈26	25°19	12°55	27°R58	11° 4	4°59	21°52	4°10	9° 9	1°57	1°50	2° 0	14°36	F 15
S 16	19 37 32	24°46'20	20°15	27°30	14° 8	27°57	11°14	5° 6	21°54	4°13	9°10	1°56	1°47	2° 6	14°40	S 16
S 17	19 41 29	25°43'39	2♉10	29°40	15°21	27°56	11°25	5°12	21°56	4°15	9°11	1°56	1°43	2°13	14°44	S 17
M18	19 45 25	26°40'58	14°15	1♌49	16°34	27°54	11°36	5°19	21°59	4°17	9°13	1°56	1°40	2°20	14°48	M18
T 19	19 49 22	27°38'16	26°37	3°57	17°47	27°51	11°47	5°25	22° 1	4°19	9°14	1°54	1°37	2°26	14°52	T 19
W20	19 53 18	28°35'35	9♊18	6° 4	19° 1	27°47	11°58	5°32	22° 4	4°21	9°15	1°50	1°34	2°33	14°56	W20
T 21	19 57 15	29°32'53	22°24	8° 9	20°14	27°43	12° 9	5°39	22° 6	4°24	9°17	1°43	1°31	2°40	15° 0	T 21
F 22	20 1 11	0♌30'12	5♋55	10°12	21°27	27°38	12°20	5°45	22° 9	4°26	9°18	1°35	1°28	2°46	15° 5	F 22
S 23	20 5 8	1°27'30	19°49	12°14	22°40	27°32	12°32	5°52	22°12	4°28	9°19	1°24	1°24	2°53	15° 9	S 23
S 24	20 9 5	2°24'48	4♌ 5	14°14	23°53	27°25	12°43	5°59	22°14	4°30	9°20	1°12	1°21	3° 0	15°14	S 24
M25	20 13 1	3°22'06	18°35	16°12	25° 6	27°18	12°54	6° 6	22°17	4°33	9°22	1° 1	1°18	3° 6	15°19	M25
T 26	20 16 58	4°19'24	3♍14	18° 8	26°19	27°10	13° 6	6°13	22°20	4°35	9°23	0°51	1°15	3°13	15°23	T 26
W27	20 20 54	5°16'42	17°53	20° 2	27°33	27° 1	13°17	6°20	22°23	4°37	9°24	0°44	1°12	3°20	15°28	W27
T 28	20 24 51	6°13'59	2♎27	21°54	28°46	26°51	13°29	6°27	22°26	4°39	9°26	0°40	1° 9	3°26	15°33	T 28
F 29	20 28 47	7°11'16	16°50	23°44	29°59	26°41	13°41	6°34	22°28	4°42	9°27	0°38	1° 5	3°33	15°38	F 29
S 30	20 32 44	8° 8'33	1♏ 0	25°32	1♍12	26°30	13°52	6°41	22°31	4°44	9°28	0°38	1° 2	3°40	15°43	S 30
S 31	20 36 40	9♌ 5'49	14♏56	27♌18	2♍25	26♒19	14♍ 4	6♍48	22♍34	4♌46	9♋29	0♏38	0♏59	3♈46	15♎49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n51	4s32	2s20	22n14	0s57	21n55	1n 7	16s15	4s 1	9n 5	0n54	11n17	1n15	4n 7	0n47	18n35	0s37	14n21	8s38	12s33	12s16	2n42	6s57	1s38
S 2	22 46	8 54	1 10	22 28	0 46	21 43	1 9	16 16	4 5	9 2	0 54	11 15	1 14	4 6	0 47	18 35	0 37	14 21	8 38	12 33	12 15	2 44	6 57	1 37
S 3	22 41	12 45	0n 4	22 41	0 35	21 30	1 10	16 17	4 9	8 58	0 54	11 13	1 14	4 5	0 47	18 34	0 37	14 21	8 38	12 33	12 14	2 45	6 57	1 37
M 4	22 36	15 50	1 17	22 51	0 23	21 17	1 12	16 18	4 13	8 54	0 54	11 10	1 14	4 4	0 47	18 34	0 37	14 21	8 38	12 33	12 13	2 47	6 58	1 36
T 5	22 30	18 0	2 25	23 0	0 12	21 3	1 14	16 19	4 17	8 51	0 54	11 8	1 14	4 4	0 46	18 33	0 37	14 21	8 38	12 32	12 12	2 49	6 58	1 36
W 6	22 24	19 6	3 23	23 7	0 1	20 49	1 15	16 21	4 21	8 47	0 54	11 6	1 14	4 3	0 46	18 33	0 37	14 21	8 38	12 30	12 11	2 51	6 59	1 35
T 7	22 17	19 5	4 10	23 11	0n10	20 33	1 17	16 23	4 26	8 43	0 54	11 4	1 14	4 2	0 46	18 32	0 37	14 21	8 38	12 28	12 10	2 53	7 0	1 35
F 8	22 10	18 2	4 42	23 13	0 20	20 18	1 18	16 25	4 30	8 39	0 54	11 2	1 14	4 1	0 46	18 32	0 37	14 21	8 38	12 24	12 9	2 55	7 0	1 34
S 9	22 3	16 3	4 59	23 13	0 30	20 1	1 20	16 27	4 34	8 35	0 54	11 0	1 14	4 0	0 46	18 31	0 37	14 21	8 38	12 20	12 8	2 57	7 1	1 34
S 10	21 55	13 20	5 0	23 10	0 40	19 44	1 21	16 30	4 38	8 31	0 54	10 57	1 14	3 59	0 46	18 31	0 37	14 20	8 38	12 16	12 7	2 59	7 2	1 33
M11	21 47	10 3	4 47	23 4	0 50	19 27	1 22	16 32	4 42	8 27	0 54	10 55	1 14	3 58	0 46	18 30	0 37	14 20	8 38	12 12	12 6	3 1	7 3	1 33
T 12	21 38	6 24	4 20	22 56	0 59	19 9	1 24	16 36	4 47	8 23	0 54	10 53	1 14	3 58	0 46	18 30	0 37	14 20	8 38	12 9	12 4	3 3	7 3	1 32
W13	21 29	2 33	3 43	22 45	1 7	18 51	1 25	16 39	4 51	8 19	0 54	10 50	1 14	3 57	0 46	18 29	0 37	14 20	8 38	12 6	12 3	3 5	7 4	1 32
T 14	21 20	1n21	2 56	22 31	1 15	18 32	1 26	16 43	4 55	8 15	0 54	10 48	1 14	3 56	0 46	18 29	0 37	14 20	8 38	12 4	12 2	3 7	7 5	1 31
F 15	21 11	5 11	2 1	22 15	1 22	18 12	1 27	16 46	4 59	8 11	0 53	10 46	1 14	3 55	0 46	18 28	0 37	14 20	8 38	12 4	12 1	3 9	7 6	1 31
S 16	21 1	8 48	1 2	21 56	1 28	17 52	1 28	16 51	5 4	8 7	0 53	10 43	1 14	3 54	0 46	18 28	0 37	14 20	8 38	12 3	12 0	3 11	7 7	1 30
S 17	20 50	12 7	0s 1	21 35	1 33	17 32	1 29	16 55	5 8	8 3	0 53	10 41	1 14	3 53	0 46	18 27	0 37	14 20	8 38	12 3	11 59	3 13	7 8	1 29
M18	20 40	14 58	1 5	21 12	1 38	17 11	1 30	17 0	5 12	7 59	0 53	10 39	1 14	3 52	0 46	18 27	0 37	14 20	8 38	12 3	11 58	3 14	7 9	1 29
T 19	20 29	17 12	2 7	20 46	1 42	16 50	1 31	17 4	5 16	7 55	0 53	10 36	1 14	3 51	0 46	18 26	0 37	14 20	8 38	12 3	11 57	3 16	7 10	1 28
W20	20 17	18 39	3 4	20 19	1 45	16 28	1 32	17 9	5 20	7 51	0 53	10 34	1 14	3 50	0 46	18 26	0 37	14 20	8 38	12 1	11 56	3 18	7 12	1 28
T 21	20 5	19 9	3 53	19 50	1 48	16 5	1 32	17 15	5 24	7 46	0 53	10 31	1 14	3 49	0 46	18 25	0 37	14 19	8 38	11 59	11 55	3 20	7 13	1 27
F 22	19 53	18 36	4 31	19 19	1 49	15 43	1 33	17 20	5 28	7 42	0 53	10 29	1 14	3 48	0 46	18 25	0 37	14 19	8 38	11 56	11 54	3 22	7 14	1 27
S 23	19 41	16 57	4 55	18 46	1 50	15 20	1 33	17 26	5 32	7 38	0 53	10 26	1 14	3 47	0 46	18 24	0 37	14 19	8 38	11 52	11 52	3 24	7 15	1 26
S 24	19 28	14 13	5 0	18 12	1 51	14 56	1 34	17 32	5 36	7 33	0 53	10 24	1 14	3 45	0 46	18 24	0 36	14 19	8 38	11 48	11 51	3 26	7 17	1 26
M25	19 15	10 35	4 47	17 37	1 50	14 32	1 34	17 38	5 40	7 29	0 53	10 21	1 14	3 44	0 46	18 23	0 36	14 19	8 38	11 44	11 50	3 28	7 18	1 25
T 26	19 2	6 17	4 15	17 1	1 49	14 8	1 35	17 45	5 44	7 25	0 53	10 19	1 14	3 43	0 46	18 23	0 36	14 19	8 38	11 41	11 49	3 30	7 19	1 25
W27	18 48	1 36	3 25	16 23	1 47	13 43	1 35	17 51	5 47	7 20	0 53	10 16	1 14	3 42	0 46	18 22	0 36	14 19	8 38	11 39	11 48	3 32	7 21	1 24
T 28	18 34	3s 9	2 23	15 45	1 45	13 18	1 35	17 58	5 51	7 16	0 53	10 14	1 14	3 41	0 46	18 22	0 36	14 19	8 38	11 37	11 47	3 34	7 22	1 24
F 29	18 20	7 41	1 12	15 6	1 41	12 53	1 35	18 5	5 54	7 11	0 53	10 11	1 14	3 40	0 46	18 21	0 36	14 19	8 38	11 36	11 46	3 36	7 24	1 23
S 30	18 6	11 42	0n 2	14 27	1 38	12 27	1 35	18 11	5 58	7 7	0 53	10 9	1 14	3 39	0 46	18 21	0 36	14 18	8 38	11 36	11 45	3 37	7 25	1 23
S 31	17n51	15s 0	1n15	13n47	1n33	12n 1	1n35	18s18	6s 1	7n 2	0n53	10n 6	1n14	3n38	0n46	18n20	0s36	14n18	8s38	11s36	11s44	3n39	7s27	1s22

Julian Day Number = 2959778.5, Delta T = 01h45m35s
Ecliptic obliquity = 23°15'27, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'11, Lahiri = 43°21'12

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

AUGUST 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 40 37	10♌ 3'05	28♏38	29♌ 2	3♍38	26°R 7	14♍16	6♍55	22♍37	4♌48	9♋31	0°R37	0♏56	3♈53	15♎54	M 1
T 2	20 44 34	11° 0'22	12♐ 7	0♍44	4°51	25♒55	14°28	7° 2	22°40	4°50	9°32	0♏34	0°53	4° 0	15°59	T 2
W 3	20 48 30	11°57'38	25°24	2°24	6° 3	25°42	14°40	7°10	22°43	4°53	9°33	0°28	0°49	4° 6	16° 5	W 3
T 4	20 52 27	12°54'54	8♑29	4° 2	7°16	25°28	14°52	7°17	22°46	4°55	9°34	0°20	0°46	4°13	16°10	T 4
F 5	20 56 23	13°52'10	21°22	5°38	8°29	25°14	15° 4	7°24	22°50	4°57	9°35	0° 9	0°43	4°20	16°16	F 5
S 6	21 0 20	14°49'26	4♒ 4	7°12	9°42	25° 0	15°16	7°31	22°53	4°59	9°37	29♎57	0°40	4°26	16°22	S 6
S 7	21 4 16	15°46'42	16°34	8°44	10°55	24°45	15°28	7°39	22°56	5° 2	9°38	29°45	0°37	4°33	16°28	S 7
M 8	21 8 13	16°43'59	28°52	10°14	12° 8	24°29	15°40	7°46	22°59	5° 4	9°39	29°33	0°34	4°40	16°33	M 8
T 9	21 12 9	17°41'16	10♓59	11°41	13°20	24°14	15°52	7°53	23° 2	5° 6	9°40	29°23	0°30	4°46	16°39	T 9
W10	21 16 6	18°38'33	22°57	13° 7	14°33	23°58	16° 4	8° 1	23° 5	5° 8	9°41	29°15	0°27	4°53	16°45	W10
T 11	21 20 3	19°35'51	4♈48	14°31	15°46	23°42	16°17	8° 8	23° 9	5°10	9°42	29°10	0°24	5° 0	16°51	T 11
F 12	21 23 59	20°33'09	16°36	15°52	16°58	23°25	16°29	8°16	23°12	5°12	9°43	29° 7	0°21	5° 6	16°58	F 12
S 13	21 27 56	21°30'28	28°24	17°12	18°11	23° 9	16°41	8°23	23°15	5°15	9°45	29°D 7	0°18	5°13	17° 4	S 13
S 14	21 31 52	22°27'48	10♉18	18°29	19°24	22°52	16°54	8°31	23°19	5°17	9°46	29° 7	0°15	5°20	17°10	S 14
M15	21 35 49	23°25'09	22°22	19°44	20°36	22°35	17° 6	8°38	23°22	5°19	9°47	29°R 7	0°11	5°26	17°17	M15
T 16	21 39 45	24°22'30	4♊42	20°56	21°49	22°18	17°19	8°46	23°25	5°21	9°48	29° 7	0° 8	5°33	17°23	T 16
W17	21 43 42	25°19'53	17°24	22° 6	23° 1	22° 2	17°31	8°53	23°29	5°23	9°49	29° 5	0° 5	5°40	17°30	W17
T 18	21 47 38	26°17'16	0♋30	23°14	24°14	21°45	17°44	9° 1	23°32	5°25	9°50	29° 0	0° 2	5°46	17°36	T 18
F 19	21 51 35	27°14'40	14° 4	24°19	25°26	21°28	17°56	9° 8	23°36	5°27	9°51	28°54	29♎59	5°53	17°43	F 19
S 20	21 55 32	28°12'05	28° 6	25°22	26°39	21°11	18° 9	9°16	23°39	5°30	9°52	28°45	29°55	6° 0	17°50	S 20
S 21	21 59 28	29° 9'31	12♌34	26°21	27°51	20°55	18°22	9°24	23°42	5°32	9°53	28°36	29°52	6° 6	17°56	S 21
M22	22 3 25	0♍ 6'58	27°20	27°18	29° 4	20°39	18°34	9°31	23°46	5°34	9°54	28°27	29°49	6°13	18° 3	M22
T 23	22 7 21	1° 4'25	12♍19	28°12	0♎16	20°23	18°47	9°39	23°50	5°36	9°55	28°20	29°46	6°19	18°10	T 23
W24	22 11 18	2° 1'53	27°19	29° 3	1°29	20° 8	19° 0	9°47	23°53	5°38	9°56	28°14	29°43	6°26	18°17	W24
T 25	22 15 14	2°59'21	12♎14	29°51	2°41	19°52	19°12	9°54	23°57	5°40	9°57	28°11	29°40	6°33	18°24	T 25
F 26	22 19 11	3°56'51	26°54	0♎35	3°53	19°38	19°25	10° 2	24° 0	5°42	9°57	28°D10	29°36	6°39	18°31	F 26
S 27	22 23 7	4°54'21	11♏17	1°15	5° 5	19°23	19°38	10°10	24° 4	5°44	9°58	28°11	29°33	6°46	18°38	S 27
S 28	22 27 4	5°51'51	25°20	1°52	6°18	19°10	19°51	10°17	24° 7	5°46	9°59	28°12	29°30	6°53	18°46	S 28
M29	22 31 0	6°49'22	9♐ 2	2°25	7°30	18°57	20° 4	10°25	24°11	5°48	10° 0	28°R12	29°27	6°59	18°53	M29
T 30	22 34 57	7°46'54	22°25	2°53	8°42	18°44	20°17	10°33	24°15	5°50	10° 1	28°11	29°24	7° 6	19° 0	T 30
W31	22 38 54	8♍44'27	5♑30	3♎17	9♎54	18♒32	20♍30	10♍40	24♍18	5♌52	10♋ 2	28♎ 8	29♎21	7♈13	19♎ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n36	17s23	2n23	13n 6	1n29	11n35	1n35	18s26	6s 4	6n58	0n53	10n 3	1n14	3n36	0n46	18n20	0s36	14n18	8s38	11s36	11s43	3n41	7s28	1s22
T 2	17 20	18 45	3 21	12 26	1 23	11 9	1 35	18 33	6 7	6 53	0 53	10 1	1 14	3 35	0 46	18 19	0 36	14 18	8 38	11 35	11 42	3 43	7 30	1 22
W 3	17 5	19 4	4 7	11 45	1 17	10 42	1 35	18 40	6 10	6 49	0 53	9 58	1 14	3 34	0 46	18 19	0 36	14 18	8 38	11 33	11 40	3 45	7 32	1 21
T 4	16 49	18 20	4 40	11 4	1 11	10 15	1 35	18 47	6 13	6 44	0 53	9 55	1 14	3 33	0 46	18 18	0 36	14 18	8 38	11 30	11 39	3 47	7 33	1 21
F 5	16 32	16 40	4 58	10 22	1 4	9 47	1 34	18 55	6 16	6 39	0 53	9 53	1 14	3 31	0 45	18 18	0 36	14 18	8 38	11 26	11 38	3 49	7 35	1 20
S 6	16 16	14 13	5 0	9 41	0 57	9 20	1 34	19 2	6 18	6 35	0 53	9 50	1 14	3 30	0 45	18 17	0 36	14 17	8 39	11 22	11 37	3 51	7 37	1 20
S 7	15 59	11 9	4 49	9 0	0 49	8 52	1 33	19 9	6 21	6 30	0 53	9 47	1 14	3 29	0 45	18 17	0 36	14 17	8 39	11 18	11 36	3 53	7 39	1 19
M 8	15 42	7 40	4 23	8 19	0 41	8 24	1 33	19 17	6 23	6 25	0 53	9 45	1 14	3 28	0 45	18 16	0 36	14 17	8 39	11 14	11 35	3 55	7 40	1 19
T 9	15 25	3 54	3 46	7 38	0 33	7 55	1 32	19 24	6 25	6 21	0 53	9 42	1 14	3 26	0 45	18 16	0 36	14 17	8 39	11 10	11 34	3 56	7 42	1 18
W10	15 7	0 1	3 0	6 57	0 24	7 27	1 31	19 31	6 27	6 16	0 53	9 39	1 15	3 25	0 45	18 15	0 36	14 17	8 39	11 8	11 33	3 58	7 44	1 18
T 11	14 50	3n49	2 6	6 17	0 14	6 58	1 31	19 38	6 29	6 11	0 53	9 37	1 15	3 24	0 45	18 15	0 36	14 17	8 39	11 6	11 32	4 0	7 46	1 17
F 12	14 32	7 30	1 6	5 36	0 5	6 29	1 30	19 45	6 31	6 6	0 53	9 34	1 15	3 22	0 45	18 14	0 36	14 17	8 39	11 5	11 30	4 2	7 48	1 17
S 13	14 14	10 53	0 4	4 57	0s 5	6 0	1 29	19 52	6 32	6 2	0 53	9 31	1 15	3 21	0 45	18 14	0 36	14 16	8 39	11 5	11 29	4 4	7 50	1 16
S 14	13 55	13 51	0s59	4 18	0 15	5 31	1 28	19 59	6 33	5 57	0 53	9 28	1 15	3 20	0 45	18 13	0 36	14 16	8 39	11 5	11 28	4 6	7 52	1 16
M15	13 37	16 16	2 1	3 39	0 25	5 1	1 27	20 5	6 34	5 52	0 53	9 26	1 15	3 19	0 45	18 12	0 36	14 16	8 39	11 5	11 27	4 8	7 54	1 16
T 16	13 18	18 0	2 58	3 1	0 36	4 32	1 25	20 12	6 35	5 47	0 53	9 23	1 15	3 17	0 45	18 12	0 36	14 16	8 39	11 5	11 26	4 10	7 56	1 15
W17	12 59	18 53	3 48	2 24	0 47	4 2	1 24	20 18	6 36	5 42	0 53	9 20	1 15	3 16	0 45	18 11	0 36	14 16	8 39	11 4	11 25	4 12	7 58	1 15
T 18	12 40	18 47	4 28	1 47	0 58	3 32	1 23	20 24	6 36	5 37	0 53	9 17	1 15	3 14	0 45	18 11	0 36	14 16	8 40	11 2	11 24	4 13	8 0	1 14
F 19	12 20	17 38	4 55	1 11	1 9	3 3	1 21	20 30	6 37	5 32	0 53	9 14	1 15	3 13	0 45	18 10	0 36	14 15	8 40	11 0	11 23	4 15	8 2	1 14
S 20	12 1	15 24	5 5	0 36	1 20	2 33	1 20	20 35	6 37	5 28	0 53	9 12	1 15	3 12	0 45	18 10	0 36	14 15	8 40	10 57	11 22	4 17	8 4	1 13
S 21	11 41	12 10	4 56	0 2	1 32	2 3	1 18	20 40	6 37	5 23	0 53	9 9	1 15	3 10	0 45	18 9	0 36	14 15	8 40	10 54	11 21	4 19	8 7	1 13
M22	11 21	8 6	4 27	0s31	1 43	1 33	1 17	20 45	6 36	5 18	0 53	9 6	1 15	3 9	0 45	18 9	0 36	14 15	8 40	10 51	11 19	4 21	8 9	1 12
T 23	11 1	3 29	3 40	1 3	1 55	1 2	1 15	20 50	6 36	5 13	0 53	9 3	1 15	3 8	0 45	18 8	0 36	14 15	8 40	10 48	11 18	4 23	8 11	1 12
W24	10 40	1s22	2 38	1 34	2 6	0 32	1 13	20 55	6 35	5 8	0 53	9 0	1 15	3 6	0 45	18 8	0 36	14 15	8 40	10 46	11 17	4 25	8 13	1 12
T 25	10 20	6 6	1 25	2 3	2 18	0 2	1 11	20 59	6 34	5 3	0 53	8 58	1 15	3 5	0 45	18 7	0 36	14 14	8 40	10 45	11 16	4 27	8 16	1 11
F 26	9 59	10 24	0 7	2 31	2 30	0s28	1 9	21 2	6 33	4 58	0 53	8 55	1 15	3 3	0 45	18 7	0 36	14 14	8 40	10 45	11 15	4 28	8 18	1 11
S 27	9 38	13 59	1n10	2 58	2 42	0 59	1 7	21 6	6 32	4 53	0 53	8 52	1 15	3 2	0 45	18 6	0 36	14 14	8 40	10 45	11 14	4 30	8 20	1 10
S 28	9 18	16 40	2 21	3 23	2 53	1 29	1 5	21 9	6 31	4 48	0 53	8 49	1 15	3 0	0 45	18 6	0 36	14 14	8 41	10 45	11 13	4 32	8 22	1 10
M29	8 56	18 19	3 22	3 47	3 4	1 59	1 3	21 12	6 29	4 43	0 53	8 46	1 15	2 59	0 45	18 6	0 36	14 14	8 41	10 45	11 12	4 34	8 25	1 9
T 30	8 35	18 53	4 10	4 8	3 16	2 29	1 1	21 14	6 28	4 38	0 53	8 43	1 15	2 58	0 45	18 5	0 36	14 14	8 41	10 45	11 11	4 36	8 27	1 9
W31	8n14	18s24	4n44	4s28	3s27	2s59	0n59	21s16	6s26	4n33	0n53	8n41	1n16	2n56	0n45	18n 5	0s36	14n13	8s41	10s44	11s 9	4n38	8s30	1s 9

Julian Day Number = 2959809.5, Delta T = 01h45m35s
Ecliptic obliquity = 23°15'27, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'16, Lahiri = 43°21'16

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

SEPTEMBER 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 50	9♍42'00	18♉20	3♎37	11♎ 6	18°R21	20♍43	10♍48	24♍22	5♏54	10♋ 3	28°R 3	29♎17	7♈19	19♎15	T 1
F 2	22 46 47	10°39'34	0♒57	3°52	12°18	18♒10	20°55	10°56	24°26	5°56	10° 3	27♎56	29°14	7°26	19°23	F 2
S 3	22 50 43	11°37'09	13°22	4° 2	13°30	18° 0	21° 8	11° 3	24°29	5°58	10° 4	27°48	29°11	7°33	19°30	S 3
S 4	22 54 40	12°34'45	25°36	4°R 6	14°42	17°51	21°21	11°11	24°33	5°59	10° 5	27°39	29° 8	7°39	19°38	S 4
M 5	22 58 36	13°32'22	7♓42	4° 6	15°54	17°42	21°34	11°19	24°37	6° 1	10° 6	27°32	29° 5	7°46	19°45	M 5
T 6	23 2 33	14°30'00	19°40	3°59	17° 6	17°34	21°47	11°26	24°40	6° 3	10° 6	27°25	29° 1	7°53	19°53	T 6
W 7	23 6 29	15°27'39	1♈33	3°48	18°18	17°27	22° 0	11°34	24°44	6° 5	10° 7	27°20	28°58	7°59	20° 1	W 7
T 8	23 10 26	16°25'19	13°21	3°30	19°30	17°21	22°13	11°42	24°48	6° 7	10° 8	27°17	28°55	8° 6	20° 8	T 8
F 9	23 14 23	17°23'01	25° 8	3° 7	20°41	17°15	22°26	11°49	24°51	6° 9	10° 8	27°D16	28°52	8°13	20°16	F 9
S 10	23 18 19	18°20'44	6♉57	2°39	21°53	17°10	22°39	11°57	24°55	6°10	10° 9	27°16	28°49	8°19	20°24	S 10
S 11	23 22 16	19°18'28	18°52	2° 5	23° 5	17° 6	22°52	12° 5	24°59	6°12	10° 9	27°18	28°46	8°26	20°32	S 11
M12	23 26 12	20°16'14	0♊57	1°26	24°17	17° 3	23° 5	12°12	25° 3	6°14	10°10	27°19	28°42	8°33	20°40	M12
T 13	23 30 9	21°14'02	13°16	0°43	25°28	17° 1	23°18	12°20	25° 6	6°16	10°11	27°21	28°39	8°39	20°48	T 13
W14	23 34 5	22°11'51	25°55	29♍56	26°40	16°59	23°32	12°28	25°10	6°17	10°11	27°R21	28°36	8°46	20°56	W14
T 15	23 38 2	23° 9'42	8♋58	29° 5	27°51	16°D58	23°45	12°35	25°14	6°19	10°12	27°20	28°33	8°53	21° 4	T 15
F 16	23 41 58	24° 7'35	22°27	28°12	29° 3	16°58	23°58	12°43	25°18	6°21	10°12	27°17	28°30	8°59	21°12	F 16
S 17	23 45 55	25° 5'29	6♌25	27°18	0♏14	16°59	24°11	12°51	25°21	6°22	10°13	27°14	28°26	9° 6	21°20	S 17
S 18	23 49 52	26° 3'25	20°51	26°23	1°26	17° 1	24°24	12°58	25°25	6°24	10°13	27° 9	28°23	9°12	21°28	S 18
M19	23 53 48	27° 1'22	5♍39	25°29	2°37	17° 4	24°37	13° 6	25°29	6°25	10°14	27° 5	28°20	9°19	21°37	M19
T 20	23 57 45	27°59'21	20°44	24°37	3°48	17° 7	24°50	13°13	25°33	6°27	10°14	27° 1	28°17	9°26	21°45	T 20
W21	0 1 41	28°57'22	5♎56	23°48	5° 0	17°11	25° 3	13°21	25°36	6°28	10°14	26°58	28°14	9°32	21°53	W21
T 22	0 5 38	29°55'24	21° 5	23° 3	6°11	17°16	25°16	13°28	25°40	6°30	10°15	26°D57	28°11	9°39	22° 1	T 22
F 23	0 9 34	0♎53'27	6♏ 2	22°23	7°22	17°22	25°29	13°36	25°44	6°31	10°15	26°57	28° 7	9°46	22°10	F 23
S 24	0 13 31	1°51'32	20°40	21°50	8°33	17°29	25°42	13°43	25°48	6°33	10°16	26°58	28° 4	9°52	22°18	S 24
S 25	0 17 27	2°49'38	4♐56	21°23	9°44	17°36	25°55	13°51	25°51	6°34	10°16	27° 0	28° 1	9°59	22°26	S 25
M26	0 21 24	3°47'46	18°46	21° 4	10°55	17°45	26° 8	13°58	25°55	6°36	10°16	27° 1	27°58	10° 6	22°35	M26
T 27	0 25 20	4°45'54	2♑12	20°53	12° 6	17°54	26°21	14° 5	25°59	6°37	10°17	27°R 2	27°55	10°12	22°43	T 27
W28	0 29 17	5°44'04	15°15	20°D51	13°17	18° 4	26°34	14°13	26° 3	6°38	10°17	27° 1	27°52	10°19	22°52	W28
T 29	0 33 14	6°42'16	27°59	20°58	14°28	18°14	26°47	14°20	26° 6	6°40	10°17	27° 0	27°48	10°26	23° 0	T 29
F 30	0 37 10	7♎40'29	10♒26	21♍13	15♏39	18♒26	27♍ 0	14♍27	26♍10	6♏41	10♋17	26♎58	27♎45	10♈32	23♎ 9	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n52	17s 0	5n 4	4s45	3s37	3s30	0n57	21s18	6s24	4n28	0n53	8n38	1n16	2n55	0n45	18n 4	0s36	14n13	8s41	10s42	11s 8	4n40	8s32	1s 8
F 2	7 31	14 47	5 7	5 0	3 47	4 0	0 54	21 19	6 22	4 23	0 53	8 35	1 16	2 53	0 45	18 4	0 36	14 13	8 41	10 40	11 7	4 41	8 35	1 8
S 3	7 9	11 56	4 57	5 13	3 57	4 30	0 52	21 20	6 20	4 18	0 53	8 32	1 16	2 52	0 45	18 3	0 36	14 13	8 41	10 37	11 6	4 43	8 37	1 7
S 4	6 47	8 36	4 32	5 23	4 6	5 0	0 49	21 21	6 17	4 13	0 53	8 29	1 16	2 50	0 45	18 3	0 36	14 13	8 41	10 34	11 5	4 45	8 39	1 7
M 5	6 25	4 57	3 56	5 31	4 15	5 30	0 47	21 21	6 15	4 8	0 53	8 26	1 16	2 49	0 45	18 2	0 36	14 13	8 41	10 31	11 4	4 47	8 42	1 7
T 6	6 3	1 9	3 10	5 35	4 22	5 59	0 44	21 21	6 12	4 3	0 53	8 24	1 16	2 47	0 45	18 2	0 36	14 12	8 42	10 29	11 3	4 49	8 44	1 6
W 7	5 41	2n41	2 15	5 37	4 29	6 29	0 41	21 21	6 9	3 58	0 53	8 21	1 16	2 46	0 45	18 1	0 36	14 12	8 42	10 27	11 2	4 51	8 47	1 6
T 8	5 19	6 23	1 15	5 35	4 34	6 59	0 39	21 20	6 6	3 53	0 53	8 18	1 16	2 44	0 45	18 1	0 36	14 12	8 42	10 26	11 0	4 53	8 50	1 5
F 9	4 57	9 50	0 12	5 30	4 39	7 28	0 36	21 19	6 4	3 47	0 53	8 15	1 16	2 43	0 45	18 0	0 36	14 12	8 42	10 25	10 59	4 54	8 52	1 5
S 10	4 35	12 54	0s53	5 22	4 42	7 57	0 33	21 18	6 0	3 42	0 53	8 12	1 16	2 42	0 45	18 0	0 36	14 12	8 42	10 25	10 58	4 56	8 55	1 5
S 11	4 12	15 27	1 55	5 10	4 44	8 26	0 30	21 16	5 57	3 37	0 53	8 9	1 16	2 40	0 45	18 0	0 36	14 11	8 42	10 26	10 57	4 58	8 57	1 4
M12	3 50	17 22	2 54	4 55	4 44	8 55	0 27	21 14	5 54	3 32	0 53	8 7	1 16	2 39	0 45	17 59	0 36	14 11	8 42	10 27	10 56	5 0	9 0	1 4
T 13	3 27	18 30	3 45	4 36	4 42	9 24	0 24	21 11	5 51	3 27	0 53	8 4	1 17	2 37	0 45	17 59	0 36	14 11	8 43	10 27	10 55	5 2	9 3	1 4
W14	3 4	18 45	4 27	4 14	4 39	9 53	0 21	21 9	5 47	3 22	0 53	8 1	1 17	2 36	0 45	17 58	0 36	14 11	8 43	10 27	10 54	5 4	9 5	1 3
T 15	2 42	18 1	4 57	3 49	4 33	10 21	0 18	21 6	5 44	3 17	0 53	7 58	1 17	2 34	0 45	17 58	0 36	14 11	8 43	10 27	10 53	5 5	9 8	1 3
F 16	2 19	16 16	5 12	3 22	4 26	10 49	0 15	21 2	5 41	3 12	0 53	7 55	1 17	2 33	0 45	17 57	0 36	14 11	8 43	10 26	10 51	5 7	9 11	1 2
S 17	1 56	13 32	5 9	2 52	4 17	11 17	0 12	20 59	5 37	3 7	0 53	7 52	1 17	2 31	0 45	17 57	0 36	14 10	8 43	10 24	10 50	5 9	9 13	1 2
S 18	1 33	9 54	4 47	2 21	4 6	11 45	0 8	20 55	5 33	3 2	0 53	7 50	1 17	2 30	0 45	17 57	0 36	14 10	8 43	10 23	10 49	5 11	9 16	1 2
M19	1 11	5 34	4 5	1 48	3 53	12 12	0 5	20 50	5 30	2 57	0 53	7 47	1 17	2 28	0 45	17 56	0 36	14 10	8 43	10 21	10 48	5 13	9 19	1 1
T 20	0 48	0 48	3 6	1 14	3 39	12 40	0 2	20 46	5 26	2 51	0 53	7 44	1 17	2 27	0 45	17 56	0 36	14 10	8 44	10 20	10 47	5 15	9 21	1 1
W21	0 25	4s 4	1 53	0 40	3 23	13 7	0s 1	20 41	5 22	2 46	0 54	7 41	1 17	2 25	0 45	17 56	0 36	14 10	8 44	10 19	10 46	5 16	9 24	1 1
T 22	0 2	8 40	0 32	0 7	3 6	13 33	0 5	20 36	5 18	2 41	0 54	7 39	1 17	2 24	0 45	17 55	0 36	14 10	8 44	10 19	10 45	5 18	9 27	1 0
F 23	0s21	12 39	0n50	0n25	2 48	14 0	0 8	20 30	5 15	2 36	0 54	7 36	1 17	2 22	0 45	17 55	0 36	14 9	8 44	10 19	10 44	5 20	9 30	1 0
S 24	0 44	15 44	2 7	0 55	2 30	14 26	0 12	20 25	5 11	2 31	0 54	7 33	1 18	2 21	0 45	17 54	0 36	14 9	8 44	10 19	10 42	5 22	9 32	0 59
S 25	1 7	17 46	3 14	1 23	2 10	14 52	0 15	20 19	5 7	2 26	0 54	7 30	1 18	2 19	0 45	17 54	0 36	14 9	8 44	10 20	10 41	5 24	9 35	0 59
M26	1 30	18 40	4 8	1 49	1 51	15 17	0 19	20 12	5 3	2 21	0 54	7 28	1 18	2 18	0 45	17 54	0 36	14 9	8 44	10 20	10 40	5 26	9 38	0 59
T 27	1 53	18 28	4 47	2 11	1 32	15 42	0 22	20 6	4 59	2 16	0 54	7 25	1 18	2 16	0 45	17 53	0 36	14 9	8 45	10 20	10 39	5 27	9 41	0 58
W28	2 16	17 16	5 9	2 29	1 12	16 7	0 26	19 59	4 55	2 11	0 54	7 22	1 18	2 15	0 45	17 53	0 36	14 9	8 45	10 20	10 38	5 29	9 43	0 58
T 29	2 39	15 15	5 16	2 44	0 54	16 31	0 29	19 52	4 51	2 6	0 54	7 19	1 18	2 14	0 45	17 53	0 36	14 8	8 45	10 20	10 37	5 31	9 46	0 58
F 30	3s 1	12s33	5n 7	2n55	0s35	16s55	0s33	19s45	4s48	2n 1	0n54	7n17	1n18	2n12	0n45	17n52	0s36	14n 8	8s45	10s19	10s36	5n33	9s49	0s57

Julian Day Number = 2959840.5, Delta T = 01h45m36s
Ecliptic obliquity = 23°15'27, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'20, Lahiri = 43°21'20

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

OCTOBER 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 41 7	8♎38'43	22♒40	21♍37	16♏50	18♒38	27♍13	14♍35	26♍14	6♌42	10♋17	26°R56	27♎42	10♈39	23♎17	S 1
S 2	0 45 3	9°36'59	4♓44	22°10	18° 0	18°51	27°26	14°42	26°17	6°43	10°18	26♎53	27°39	10°46	23°26	S 2
M 3	0 49 0	10°35'16	16°40	22°52	19°11	19° 4	27°38	14°49	26°21	6°45	10°18	26°50	27°36	10°52	23°34	M 3
T 4	0 52 56	11°33'35	28°32	23°41	20°21	19°18	27°51	14°56	26°25	6°46	10°18	26°48	27°32	10°59	23°43	T 4
W 5	0 56 53	12°31'56	10♈20	24°39	21°32	19°33	28° 4	15° 4	26°28	6°47	10°18	26°47	27°29	11° 6	23°52	W 5
T 6	1 0 49	13°30'18	22° 8	25°43	22°42	19°49	28°17	15°11	26°32	6°48	10°18	26°D46	27°26	11°12	24° 0	T 6
F 7	1 4 46	14°28'42	3♉58	26°54	23°53	20° 5	28°30	15°18	26°36	6°49	10°18	26°46	27°23	11°19	24° 9	F 7
S 8	1 8 43	15°27'08	15°52	28°12	25° 3	20°22	28°43	15°25	26°39	6°50	10°18	26°47	27°20	11°25	24°17	S 8
S 9	1 12 39	16°25'36	27°53	29°35	26°13	20°39	28°55	15°32	26°43	6°51	10°18	26°48	27°17	11°32	24°26	S 9
M10	1 16 36	17°24'06	10♊ 3	1♎ 3	27°23	20°57	29° 8	15°39	26°46	6°52	10°R18	26°49	27°13	11°39	24°35	M10
T 11	1 20 32	18°22'38	22°26	2°35	28°34	21°16	29°21	15°46	26°50	6°53	10°18	26°50	27°10	11°45	24°43	T 11
W12	1 24 29	19°21'12	5♋ 6	4°11	29°44	21°35	29°33	15°53	26°54	6°54	10°18	26°50	27° 7	11°52	24°52	W12
T 13	1 28 25	20°19'49	18° 6	5°50	0♐54	21°55	29°46	15°59	26°57	6°55	10°18	26°R50	27° 4	11°59	25° 1	T 13
F 14	1 32 22	21°18'27	1♌29	7°31	2° 4	22°15	29°59	16° 6	27° 1	6°56	10°18	26°50	27° 1	12° 5	25° 9	F 14
S 15	1 36 18	22°17'08	15°17	9°15	3°13	22°36	0♎11	16°13	27° 4	6°57	10°18	26°50	26°57	12°12	25°18	S 15
S 16	1 40 15	23°15'50	29°30	11° 1	4°23	22°58	0°24	16°20	27° 8	6°58	10°18	26°50	26°54	12°19	25°27	S 16
M17	1 44 12	24°14'35	14♍ 6	12°48	5°33	23°20	0°36	16°26	27°11	6°58	10°18	26°49	26°51	12°25	25°36	M17
T 18	1 48 8	25°13'22	29° 1	14°35	6°43	23°43	0°49	16°33	27°14	6°59	10°17	26°49	26°48	12°32	25°44	T 18
W19	1 52 5	26°12'11	14♎ 8	16°24	7°52	24° 6	1° 1	16°39	27°18	7° 0	10°17	26°49	26°45	12°39	25°53	W19
T 20	1 56 1	27°11'02	29°18	18°13	9° 2	24°29	1°13	16°46	27°21	7° 1	10°17	26°49	26°42	12°45	26° 2	T 20
F 21	1 59 58	28° 9'55	14♏21	20° 2	10°11	24°53	1°26	16°52	27°25	7° 1	10°17	26°49	26°38	12°52	26°10	F 21
S 22	2 3 54	29° 8'49	29°10	21°50	11°20	25°18	1°38	16°59	27°28	7° 2	10°17	26°49	26°35	12°59	26°19	S 22
S 23	2 7 51	0♏ 7'46	13♐37	23°39	12°30	25°43	1°50	17° 5	27°31	7° 2	10°16	26°48	26°32	13° 5	26°28	S 23
M24	2 11 47	1° 6'44	27°38	25°28	13°39	26° 9	2° 2	17°11	27°35	7° 3	10°16	26°48	26°29	13°12	26°37	M24
T 25	2 15 44	2° 5'44	11♑12	27°16	14°48	26°35	2°14	17°18	27°38	7° 4	10°16	26°48	26°26	13°19	26°45	T 25
W26	2 19 40	3° 4'46	24°20	29° 3	15°57	27° 1	2°26	17°24	27°41	7° 4	10°15	26°47	26°23	13°25	26°54	W26
T 27	2 23 37	4° 3'49	7♒ 5	0♏50	17° 6	27°28	2°38	17°30	27°44	7° 4	10°15	26°D47	26°19	13°32	27° 3	T 27
F 28	2 27 34	5° 2'54	19°29	2°36	18°14	27°55	2°50	17°36	27°48	7° 5	10°15	26°48	26°16	13°38	27°11	F 28
S 29	2 31 30	6° 2'01	1♓39	4°22	19°23	28°23	3° 2	17°42	27°51	7° 5	10°14	26°48	26°13	13°45	27°20	S 29
S 30	2 35 27	7° 1'09	13°37	6° 6	20°32	28°51	3°14	17°48	27°54	7° 6	10°14	26°49	26°10	13°52	27°29	S 30
M31	2 39 23	8♏ 0'19	25♓28	7♏51	21♐40	29♒19	3♎26	17♍54	27♍57	7♌ 6	10♋13	26♎50	26♎ 7	13♈58	27♎37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s24	9s22	4n45	3n 2	0s18	17s19	0s36	19s37	4s44	1n56	0n54	7n14	1n18	2n11	0n45	17n52	0s37	14n 8	8s45	10s18	10s35	5n35	9s52	0s57
S 2	3 47	5 49	4 10	3 4	0 1	17 42	0 40	19 30	4 40	1 51	0 54	7 11	1 19	2 9	0 45	17 52	0 37	14 8	8 45	10 17	10 33	5 36	9 55	0 57
M 3	4 10	2 5	3 24	3 2	0n14	18 5	0 44	19 22	4 36	1 46	0 54	7 9	1 19	2 8	0 45	17 51	0 37	14 8	8 45	10 16	10 32	5 38	9 58	0 56
T 4	4 32	1n43	2 30	2 56	0 29	18 28	0 47	19 14	4 32	1 41	0 54	7 6	1 19	2 6	0 45	17 51	0 37	14 8	8 46	10 15	10 31	5 40	10 0	0 56
W 5	4 55	5 27	1 30	2 46	0 42	18 50	0 51	19 5	4 28	1 36	0 54	7 3	1 19	2 5	0 45	17 51	0 37	14 7	8 46	10 15	10 30	5 42	10 3	0 56
T 6	5 17	8 57	0 26	2 31	0 55	19 11	0 54	18 57	4 24	1 31	0 55	7 1	1 19	2 3	0 45	17 51	0 37	14 7	8 46	10 15	10 29	5 44	10 6	0 55
F 7	5 40	12 7	0s40	2 13	1 6	19 32	0 58	18 48	4 20	1 26	0 55	6 58	1 19	2 2	0 45	17 50	0 37	14 7	8 46	10 15	10 28	5 45	10 9	0 55
S 8	6 2	14 48	1 44	1 52	1 15	19 53	1 2	18 39	4 17	1 21	0 55	6 56	1 19	2 1	0 45	17 50	0 37	14 7	8 46	10 15	10 27	5 47	10 12	0 55
S 9	6 25	16 52	2 44	1 27	1 24	20 13	1 5	18 30	4 13	1 16	0 55	6 53	1 19	1 59	0 45	17 50	0 37	14 7	8 46	10 15	10 26	5 49	10 15	0 54
M10	6 47	18 11	3 38	0 59	1 31	20 33	1 9	18 20	4 9	1 11	0 55	6 51	1 20	1 58	0 45	17 49	0 37	14 7	8 46	10 16	10 24	5 51	10 17	0 54
T 11	7 9	18 40	4 23	0 28	1 37	20 52	1 13	18 11	4 5	1 6	0 55	6 48	1 20	1 56	0 45	17 49	0 37	14 7	8 47	10 16	10 23	5 53	10 20	0 54
W12	7 31	18 14	4 55	0s 5	1 42	21 11	1 16	18 1	4 1	1 1	0 55	6 45	1 20	1 55	0 45	17 49	0 37	14 6	8 47	10 16	10 22	5 54	10 23	0 53
T 13	7 53	16 51	5 14	0 40	1 46	21 29	1 20	17 51	3 58	0 56	0 55	6 43	1 20	1 54	0 45	17 49	0 37	14 6	8 47	10 16	10 21	5 56	10 26	0 53
F 14	8 15	14 31	5 17	1 17	1 49	21 47	1 24	17 41	3 54	0 51	0 55	6 40	1 20	1 52	0 45	17 48	0 37	14 6	8 47	10 16	10 20	5 58	10 29	0 53
S 15	8 37	11 19	5 2	1 56	1 51	22 4	1 27	17 30	3 50	0 46	0 55	6 38	1 20	1 51	0 45	17 48	0 37	14 6	8 47	10 16	10 19	6 0	10 32	0 52
S 16	8 58	7 22	4 28	2 36	1 52	22 21	1 31	17 20	3 47	0 42	0 55	6 36	1 20	1 50	0 45	17 48	0 37	14 6	8 47	10 16	10 18	6 2	10 35	0 52
M17	9 20	2 53	3 36	3 17	1 52	22 37	1 34	17 9	3 43	0 37	0 55	6 33	1 21	1 48	0 45	17 48	0 37	14 6	8 48	10 16	10 16	6 3	10 37	0 52
T 18	9 41	1s53	2 29	3 59	1 52	22 52	1 38	16 58	3 39	0 32	0 56	6 31	1 21	1 47	0 45	17 48	0 37	14 6	8 48	10 16	10 15	6 5	10 40	0 51
W19	10 2	6 37	1 10	4 42	1 50	23 7	1 41	16 47	3 36	0 27	0 56	6 28	1 21	1 46	0 45	17 47	0 37	14 5	8 48	10 16	10 14	6 7	10 43	0 51
T 20	10 24	10 56	0n14	5 25	1 48	23 22	1 45	16 36	3 32	0 22	0 56	6 26	1 21	1 44	0 45	17 47	0 37	14 5	8 48	10 16	10 13	6 9	10 46	0 51
F 21	10 45	14 30	1 36	6 8	1 46	23 36	1 48	16 24	3 29	0 18	0 56	6 24	1 21	1 43	0 45	17 47	0 37	14 5	8 48	10 16	10 12	6 11	10 49	0 50
S 22	11 5	17 3	2 51	6 52	1 42	23 49	1 52	16 13	3 25	0 13	0 56	6 21	1 21	1 42	0 45	17 47	0 37	14 5	8 48	10 16	10 11	6 12	10 52	0 50
S 23	11 26	18 25	3 52	7 35	1 39	24 1	1 55	16 1	3 21	0 8	0 56	6 19	1 22	1 40	0 45	17 47	0 37	14 5	8 48	10 15	10 10	6 14	10 54	0 50
M24	11 46	18 36	4 38	8 18	1 35	24 13	1 58	15 49	3 18	0 3	0 56	6 17	1 22	1 39	0 45	17 47	0 37	14 5	8 48	10 15	10 8	6 16	10 57	0 49
T 25	12 7	17 42	5 6	9 1	1 30	24 25	2 2	15 37	3 15	0s 1	0 56	6 14	1 22	1 38	0 45	17 46	0 37	14 5	8 49	10 15	10 7	6 18	11 0	0 49
W26	12 27	15 52	5 18	9 43	1 25	24 36	2 5	15 24	3 11	0 6	0 56	6 12	1 22	1 36	0 45	17 46	0 37	14 5	8 49	10 15	10 6	6 19	11 3	0 49
T 27	12 47	13 19	5 13	10 25	1 20	24 46	2 8	15 12	3 8	0 11	0 57	6 10	1 22	1 35	0 45	17 46	0 37	14 4	8 49	10 15	10 5	6 21	11 6	0 48
F 28	13 6	10 13	4 53	11 7	1 15	24 55	2 11	14 59	3 4	0 15	0 57	6 8	1 22	1 34	0 45	17 46	0 37	14 4	8 49	10 15	10 4	6 23	11 9	0 48
S 29	13 26	6 44	4 21	11 48	1 9	25 4	2 15	14 47	3 1	0 20	0 57	6 6	1 23	1 33	0 45	17 46	0 37	14 4	8 49	10 15	10 3	6 25	11 11	0 48
S 30	13 45	3 2	3 38	12 28	1 3	25 13	2 18	14 34	2 58	0 24	0 57	6 4	1 23	1 32	0 45	17 46	0 37	14 4	8 49	10 16	10 2	6 27	11 14	0 47
M31	14s 4	0n45	2n46	13s 7	0n57	25s20	2s21	14s21	2s54	0s29	0n57	6n 1	1n23	1n30	0n45	17n46	0s37	14n 4	8s49	10s16	10s 0	6n28	11s17	0s47

Julian Day Number = 2959870.5, Delta T = 01h45m37s
Ecliptic obliquity = 23°15'27, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'24, Lahiri = 43°21'25

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

NOVEMBER 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 43 20	8♏59'31	7♈16	9♏34	22♐48	29♒48	3♎38	18♍ 0	28♍ 0	7♌ 6	10°R13	26♎51	26♎ 3	14♈ 5	27♎46	T 1
W 2	2 47 16	9°58'45	19° 4	11°17	23°57	0♓17	3°49	18° 5	28° 3	7° 7	10♋12	26°52	26° 0	14°12	27°55	W 2
T 3	2 51 13	10°58'00	0♉55	12°58	25° 5	0°47	4° 1	18°11	28° 6	7° 7	10°12	26°R52	25°57	14°18	28° 3	T 3
F 4	2 55 9	11°57'18	12°52	14°40	26°13	1°17	4°13	18°17	28° 9	7° 7	10°11	26°51	25°54	14°25	28°12	F 4
S 5	2 59 6	12°56'37	24°55	16°20	27°20	1°47	4°24	18°22	28°12	7° 7	10°11	26°50	25°51	14°32	28°20	S 5
S 6	3 3 3	13°55'59	7♊ 7	18° 0	28°28	2°18	4°36	18°28	28°15	7° 7	10°10	26°48	25°48	14°38	28°29	S 6
M 7	3 6 59	14°55'23	19°30	19°39	29°36	2°48	4°47	18°33	28°18	7° 7	10°10	26°45	25°44	14°45	28°37	M 7
T 8	3 10 56	15°54'48	2♋ 6	21°17	0♑43	3°20	4°58	18°38	28°21	7° 7	10° 9	26°42	25°41	14°52	28°46	T 8
W 9	3 14 52	16°54'16	14°54	22°55	1°50	3°51	5° 9	18°43	28°23	7°R 7	10° 9	26°39	25°38	14°58	28°54	W 9
T 10	3 18 49	17°53'46	27°59	24°32	2°58	4°23	5°21	18°49	28°26	7° 7	10° 8	26°37	25°35	15° 5	29° 3	T 10
F 11	3 22 45	18°53'19	11♌21	26° 9	4° 5	4°55	5°32	18°54	28°29	7° 7	10° 7	26°36	25°32	15°11	29°11	F 11
S 12	3 26 42	19°52'53	25° 1	27°45	5°11	5°27	5°43	18°59	28°32	7° 7	10° 7	26°D36	25°29	15°18	29°20	S 12
S 13	3 30 38	20°52'30	9♍ 0	29°20	6°18	6° 0	5°54	19° 4	28°34	7° 7	10° 6	26°37	25°25	15°25	29°28	S 13
M14	3 34 35	21°52'09	23°18	0♐55	7°25	6°33	6° 5	19° 9	28°37	7° 7	10° 5	26°38	25°22	15°31	29°36	M14
T 15	3 38 32	22°51'50	7♎53	2°29	8°31	7° 6	6°15	19°13	28°39	7° 7	10° 4	26°40	25°19	15°38	29°45	T 15
W16	3 42 28	23°51'33	22°40	4° 3	9°37	7°39	6°26	19°18	28°42	7° 7	10° 4	26°R41	25°16	15°45	29°53	W16
T 17	3 46 25	24°51'19	7♏34	5°36	10°43	8°13	6°37	19°23	28°44	7° 6	10° 3	26°40	25°13	15°51	0♏ 1	T 17
F 18	3 50 21	25°51'06	22°28	7° 9	11°49	8°47	6°47	19°27	28°47	7° 6	10° 2	26°38	25° 9	15°58	0° 9	F 18
S 19	3 54 18	26°50'55	7♐12	8°41	12°55	9°21	6°58	19°32	28°49	7° 6	10° 1	26°35	25° 6	16° 5	0°18	S 19
S 20	3 58 14	27°50'47	21°40	10°12	14° 0	9°55	7° 8	19°36	28°52	7° 5	10° 1	26°31	25° 3	16°11	0°26	S 20
M21	4 2 11	28°50'40	5♑46	11°43	15° 6	10°30	7°18	19°40	28°54	7° 5	10° 0	26°26	25° 0	16°18	0°34	M21
T 22	4 6 7	29°50'34	19°27	13°14	16°11	11° 5	7°28	19°45	28°56	7° 5	9°59	26°21	24°57	16°25	0°42	T 22
W23	4 10 4	0♐50'31	2♒40	14°44	17°16	11°40	7°38	19°49	28°58	7° 4	9°58	26°16	24°54	16°31	0°50	W23
T 24	4 14 1	1°50'28	15°29	16°14	18°20	12°15	7°48	19°53	29° 1	7° 4	9°57	26°13	24°50	16°38	0°58	T 24
F 25	4 17 57	2°50'28	27°56	17°43	19°25	12°51	7°58	19°57	29° 3	7° 3	9°56	26°D12	24°47	16°45	1° 6	F 25
S 26	4 21 54	3°50'28	10♓ 6	19°12	20°29	13°26	8° 8	20° 0	29° 5	7° 3	9°55	26°12	24°44	16°51	1°14	S 26
S 27	4 25 50	4°50'31	22° 3	20°40	21°33	14° 2	8°18	20° 4	29° 7	7° 2	9°55	26°13	24°41	16°58	1°22	S 27
M28	4 29 47	5°50'34	3♈52	22° 8	22°36	14°38	8°27	20° 8	29° 9	7° 1	9°54	26°15	24°38	17° 4	1°29	M28
T 29	4 33 43	6°50'40	15°40	23°35	23°40	15°15	8°37	20°11	29°11	7° 1	9°53	26°17	24°35	17°11	1°37	T 29
W30	4 37 40	7♐50'47	27♈29	25♐ 1	24♑43	15♓51	8♎46	20♍15	29♍13	7♌ 0	9♋52	26°R17	24♎31	17♈18	1♏45	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s23	4n30	1n47	13s46	0n50	25s27	2s24	14s 8	2s51	0s33	0n57	5n59	1n23	1n29	0n45	17n46	0s37	14n 4	8s50	10s16	9s59	6n30	11s20	0s47
W 2	14 42	8 5	0 43	14 24	0 44	25 33	2 26	13 54	2 48	0 38	0 57	5 57	1 23	1 28	0 46	17 46	0 37	14 4	8 50	10 17	9 58	6 32	11 23	0 47
T 3	15 0	11 21	0s22	15 1	0 37	25 39	2 29	13 41	2 45	0 42	0 57	5 55	1 23	1 27	0 46	17 46	0 37	14 4	8 50	10 17	9 57	6 34	11 25	0 46
F 4	15 18	14 11	1 27	15 37	0 31	25 44	2 32	13 27	2 42	0 47	0 58	5 53	1 24	1 26	0 46	17 45	0 37	14 4	8 50	10 17	9 56	6 35	11 28	0 46
S 5	15 36	16 26	2 29	16 13	0 24	25 49	2 35	13 14	2 39	0 51	0 58	5 51	1 24	1 25	0 46	17 45	0 37	14 4	8 50	10 16	9 55	6 37	11 31	0 46
S 6	15 54	17 58	3 25	16 47	0 17	25 52	2 37	13 0	2 35	0 56	0 58	5 49	1 24	1 23	0 46	17 45	0 37	14 4	8 50	10 15	9 54	6 39	11 34	0 45
M 7	16 11	18 40	4 12	17 21	0 10	25 55	2 40	12 46	2 32	1 0	0 58	5 47	1 24	1 22	0 46	17 45	0 37	14 3	8 50	10 14	9 52	6 41	11 36	0 45
T 8	16 29	18 27	4 47	17 54	0 3	25 58	2 42	12 32	2 29	1 4	0 58	5 45	1 24	1 21	0 46	17 45	0 37	14 3	8 50	10 13	9 51	6 42	11 39	0 45
W 9	16 46	17 19	5 9	18 25	0s 4	25 59	2 45	12 18	2 26	1 9	0 58	5 44	1 25	1 20	0 46	17 45	0 37	14 3	8 51	10 12	9 50	6 44	11 42	0 44
T 10	17 2	15 15	5 15	18 56	0 10	26 0	2 47	12 3	2 23	1 13	0 58	5 42	1 25	1 19	0 46	17 45	0 37	14 3	8 51	10 12	9 49	6 46	11 44	0 44
F 11	17 18	12 21	5 5	19 25	0 17	26 1	2 49	11 49	2 20	1 17	0 59	5 40	1 25	1 18	0 46	17 45	0 37	14 3	8 51	10 11	9 48	6 48	11 47	0 44
S 12	17 35	8 43	4 38	19 54	0 24	26 0	2 51	11 34	2 17	1 21	0 59	5 38	1 25	1 17	0 46	17 45	0 37	14 3	8 51	10 11	9 47	6 49	11 50	0 44
S 13	17 50	4 32	3 53	20 22	0 31	26 0	2 53	11 20	2 15	1 25	0 59	5 36	1 25	1 16	0 46	17 45	0 37	14 3	8 51	10 11	9 46	6 51	11 52	0 43
M14	18 6	0s 1	2 54	20 48	0 38	25 58	2 55	11 5	2 12	1 29	0 59	5 35	1 26	1 15	0 46	17 45	0 37	14 3	8 51	10 12	9 44	6 53	11 55	0 43
T 15	18 21	4 40	1 42	21 14	0 44	25 56	2 57	10 50	2 9	1 34	0 59	5 33	1 26	1 14	0 46	17 45	0 37	14 3	8 51	10 12	9 43	6 55	11 58	0 43
W16	18 36	9 6	0 22	21 38	0 51	25 53	2 59	10 35	2 6	1 38	0 59	5 31	1 26	1 13	0 46	17 45	0 37	14 3	8 51	10 13	9 42	6 56	12 0	0 42
T 17	18 50	13 0	1n 0	22 1	0 58	25 49	3 0	10 20	2 3	1 42	0 59	5 30	1 26	1 12	0 46	17 45	0 37	14 3	8 51	10 13	9 41	6 58	12 3	0 42
F 18	19 4	16 2	2 17	22 23	1 4	25 45	3 2	10 5	2 1	1 46	1 0	5 28	1 26	1 11	0 46	17 46	0 37	14 3	8 51	10 12	9 40	7 0	12 6	0 42
S 19	19 18	17 59	3 24	22 44	1 10	25 40	3 3	9 49	1 58	1 50	1 0	5 27	1 27	1 10	0 46	17 46	0 37	14 3	8 52	10 11	9 39	7 2	12 8	0 41
S 20	19 32	18 43	4 17	23 4	1 17	25 35	3 4	9 34	1 55	1 53	1 0	5 25	1 27	1 9	0 46	17 46	0 37	14 3	8 52	10 9	9 37	7 3	12 11	0 41
M21	19 45	18 16	4 53	23 23	1 23	25 29	3 6	9 19	1 52	1 57	1 0	5 24	1 27	1 8	0 46	17 46	0 37	14 3	8 52	10 7	9 36	7 5	12 13	0 41
T 22	19 58	16 44	5 10	23 41	1 29	25 22	3 7	9 3	1 50	2 1	1 0	5 22	1 27	1 8	0 46	17 46	0 37	14 3	8 52	10 6	9 35	7 7	12 16	0 41
W23	20 10	14 22	5 11	23 57	1 34	25 15	3 7	8 47	1 47	2 5	1 0	5 21	1 27	1 7	0 46	17 46	0 37	14 3	8 52	10 4	9 34	7 8	12 18	0 40
T 24	20 22	11 22	4 55	24 12	1 40	25 7	3 8	8 32	1 45	2 9	1 1	5 20	1 28	1 6	0 46	17 46	0 37	14 3	8 52	10 3	9 33	7 10	12 21	0 40
F 25	20 34	7 56	4 26	24 27	1 45	24 59	3 9	8 16	1 42	2 12	1 1	5 18	1 28	1 5	0 46	17 46	0 37	14 3	8 52	10 2	9 32	7 12	12 23	0 40
S 26	20 45	4 14	3 46	24 39	1 50	24 50	3 9	8 0	1 40	2 16	1 1	5 17	1 28	1 4	0 46	17 46	0 37	14 3	8 52	10 2	9 31	7 14	12 26	0 39
S 27	20 56	0 26	2 56	24 51	1 55	24 40	3 10	7 44	1 37	2 20	1 1	5 16	1 28	1 4	0 46	17 46	0 37	14 3	8 52	10 3	9 29	7 15	12 28	0 39
M28	21 7	3n21	1 59	25 2	2 0	24 30	3 10	7 28	1 35	2 23	1 1	5 14	1 29	1 3	0 46	17 47	0 37	14 3	8 52	10 4	9 28	7 17	12 31	0 39
T 29	21 17	7 0	0 58	25 11	2 5	24 19	3 10	7 11	1 32	2 27	1 1	5 13	1 29	1 2	0 46	17 47	0 37	14 3	8 52	10 4	9 27	7 19	12 33	0 38
W30	21s27	10n24	0s 7	25s19	2s 9	24s 8	3s10	6s55	1s30	2s30	1n 2	5n12	1n29	1n 1	0n46	17n47	0s37	14n 3	8s52	10s 4	9s26	7n21	12s35	0s38

Julian Day Number = 2959901.5, Delta T = 01h45m38s
Ecliptic obliquity = 23°15'27, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'28, Lahiri = 43°21'29

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ASTRODIENST EPHEMERIS for the year 3391
geocentric

DECEMBER 3391 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 36	8♐50'55	9♉24	26♐27	25♑45	16♓28	8♎55	20♍18	29♍15	6°R59	9°R51	26°R16	24♎28	17♈24	1♏53	T 1
F 2	4 45 33	9°51'05	21°29	27°53	26°48	17° 4	9° 4	20°21	29°16	6♌59	9♋50	26♎13	24°25	17°31	2° 0	F 2
S 3	4 49 30	10°51'17	3♊45	29°17	27°50	17°41	9°14	20°25	29°18	6°58	9°49	26° 8	24°22	17°38	2° 8	S 3
S 4	4 53 26	11°51'30	16°13	0♑41	28°52	18°18	9°22	20°28	29°20	6°57	9°48	26° 1	24°19	17°44	2°15	S 4
M 5	4 57 23	12°51'45	28°55	2° 4	29°53	18°55	9°31	20°31	29°22	6°56	9°47	25°53	24°15	17°51	2°23	M 5
T 6	5 1 19	13°52'02	11♋50	3°26	0♒55	19°33	9°40	20°33	29°23	6°55	9°46	25°44	24°12	17°58	2°30	T 6
W 7	5 5 16	14°52'20	24°58	4°47	1°55	20°10	9°49	20°36	29°25	6°55	9°45	25°35	24° 9	18° 4	2°38	W 7
T 8	5 9 12	15°52'41	8♌18	6° 7	2°56	20°48	9°57	20°39	29°26	6°54	9°44	25°28	24° 6	18°11	2°45	T 8
F 9	5 13 9	16°53'03	21°49	7°26	3°56	21°26	10° 5	20°41	29°28	6°53	9°43	25°23	24° 3	18°18	2°52	F 9
S 10	5 17 5	17°53'26	5♍32	8°43	4°55	22° 3	10°14	20°44	29°29	6°52	9°42	25°20	24° 0	18°24	2°59	S 10
S 11	5 21 2	18°53'52	19°25	9°58	5°54	22°41	10°22	20°46	29°31	6°51	9°41	25°D20	23°56	18°31	3° 6	S 11
M12	5 24 59	19°54'19	3♎29	11°12	6°53	23°20	10°30	20°48	29°32	6°50	9°39	25°20	23°53	18°38	3°13	M12
T 13	5 28 55	20°54'49	17°44	12°24	7°52	23°58	10°37	20°51	29°33	6°49	9°38	25°21	23°50	18°44	3°20	T 13
W14	5 32 52	21°55'20	2♏ 7	13°33	8°49	24°36	10°45	20°53	29°34	6°48	9°37	25°R21	23°47	18°51	3°27	W14
T 15	5 36 48	22°55'52	16°35	14°40	9°47	25°15	10°53	20°55	29°35	6°46	9°36	25°19	23°44	18°57	3°34	T 15
F 16	5 40 45	23°56'27	1♐ 5	15°43	10°44	25°53	11° 0	20°56	29°37	6°45	9°35	25°15	23°41	19° 4	3°41	F 16
S 17	5 44 41	24°57'03	15°30	16°44	11°40	26°32	11° 7	20°58	29°38	6°44	9°34	25° 8	23°37	19°11	3°48	S 17
S 18	5 48 38	25°57'40	29°45	17°40	12°36	27°11	11°15	21° 0	29°39	6°43	9°33	24°58	23°34	19°17	3°54	S 18
M19	5 52 35	26°58'19	13♑42	18°32	13°31	27°50	11°22	21° 1	29°40	6°42	9°32	24°48	23°31	19°24	4° 1	M19
T 20	5 56 31	27°58'59	27°19	19°18	14°26	28°29	11°28	21° 3	29°40	6°41	9°31	24°37	23°28	19°31	4° 7	T 20
W21	6 0 28	28°59'40	10♒33	19°59	15°20	29° 8	11°35	21° 4	29°41	6°39	9°29	24°27	23°25	19°37	4°14	W21
T 22	6 4 24	0♑ 0'22	23°24	20°33	16°13	29°47	11°42	21° 5	29°42	6°38	9°28	24°19	23°21	19°44	4°20	T 22
F 23	6 8 21	1° 1'04	5♓52	21° 0	17° 6	0♈26	11°48	21° 6	29°43	6°37	9°27	24°13	23°18	19°51	4°26	F 23
S 24	6 12 17	2° 1'48	18° 3	21°19	17°58	1° 6	11°55	21° 7	29°43	6°35	9°26	24°10	23°15	19°57	4°33	S 24
S 25	6 16 14	3° 2'33	0♈ 1	21°29	18°49	1°45	12° 1	21° 8	29°44	6°34	9°25	24°D 9	23°12	20° 4	4°39	S 25
M26	6 20 10	4° 3'19	11°51	21°R30	19°40	2°25	12° 7	21° 9	29°44	6°33	9°24	24° 9	23° 9	20°11	4°45	M26
T 27	6 24 7	5° 4'05	23°38	21°19	20°30	3° 5	12°12	21° 9	29°45	6°31	9°23	24°R10	23° 6	20°17	4°51	T 27
W28	6 28 4	6° 4'52	5♉29	20°58	21°19	3°44	12°18	21°10	29°45	6°30	9°21	24° 9	23° 2	20°24	4°57	W28
T 29	6 32 0	7° 5'41	17°27	20°25	22° 7	4°24	12°24	21°10	29°46	6°29	9°20	24° 6	22°59	20°30	5° 2	T 29
F 30	6 35 57	8° 6'30	29°38	19°42	22°54	5° 4	12°29	21°10	29°46	6°27	9°19	24° 1	22°56	20°37	5° 8	F 30
S 31	6 39 53	9♑ 7'20	12♊ 5	18♑47	23♒40	5♈44	12♎34	21♍10	29♍46	6♌26	9♋18	23♎53	22♎53	20♈44	5♏14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	13n24	1s11	25s26	2s13	23s57	3s10	6s39	1s27	2s34	1n 2	5n11	1n29	1n 1	0n46	17n47	0s37	14n 3	8s52	10s 4	9s25	7n22	12s38	0s38
F 2	21 46	15 52	2 12	25 31	2 17	23 44	3 10	6 22	1 25	2 37	1 2	5 10	1 29	1 0	0 47	17 47	0 37	14 3	8 53	10 3	9 24	7 24	12 40	0 38
S 3	21 54	17 39	3 9	25 35	2 20	23 31	3 9	6 6	1 23	2 40	1 2	5 9	1 30	0 59	0 47	17 47	0 37	14 3	8 53	10 1	9 22	7 26	12 42	0 37
S 4	22 2	18 37	3 57	25 39	2 23	23 18	3 8	5 49	1 20	2 44	1 2	5 8	1 30	0 59	0 47	17 48	0 37	14 3	8 53	9 58	9 21	7 27	12 45	0 37
M 5	22 10	18 41	4 34	25 40	2 26	23 4	3 8	5 33	1 18	2 47	1 3	5 7	1 30	0 58	0 47	17 48	0 37	14 3	8 53	9 55	9 20	7 29	12 47	0 37
T 6	22 17	17 47	4 58	25 41	2 28	22 50	3 7	5 16	1 16	2 50	1 3	5 6	1 30	0 57	0 47	17 48	0 37	14 3	8 53	9 52	9 19	7 31	12 49	0 36
W 7	22 24	15 56	5 7	25 40	2 30	22 36	3 5	5 0	1 14	2 53	1 3	5 5	1 31	0 57	0 47	17 48	0 37	14 3	8 53	9 49	9 18	7 32	12 51	0 36
T 8	22 31	13 13	5 0	25 39	2 32	22 20	3 4	4 43	1 11	2 56	1 3	5 4	1 31	0 56	0 47	17 48	0 37	14 3	8 53	9 47	9 17	7 34	12 54	0 36
F 9	22 37	9 46	4 35	25 35	2 33	22 5	3 3	4 26	1 9	3 0	1 3	5 4	1 31	0 56	0 47	17 49	0 37	14 3	8 53	9 45	9 16	7 36	12 56	0 36
S 10	22 43	5 46	3 55	25 31	2 33	21 49	3 1	4 9	1 7	3 3	1 4	5 3	1 31	0 55	0 47	17 49	0 37	14 3	8 53	9 44	9 14	7 38	12 58	0 35
S 11	22 48	1 23	3 1	25 26	2 33	21 33	2 59	3 52	1 5	3 6	1 4	5 2	1 32	0 55	0 47	17 49	0 37	14 3	8 53	9 43	9 13	7 39	13 0	0 35
M12	22 53	3s 8	1 55	25 19	2 33	21 16	2 57	3 35	1 3	3 8	1 4	5 2	1 32	0 54	0 47	17 49	0 37	14 3	8 53	9 44	9 12	7 41	13 2	0 35
T 13	22 57	7 32	0 41	25 12	2 31	20 59	2 55	3 19	1 1	3 11	1 4	5 1	1 32	0 54	0 47	17 50	0 37	14 3	8 53	9 44	9 11	7 43	13 4	0 34
W14	23 1	11 33	0n36	25 3	2 29	20 41	2 52	3 2	0 59	3 14	1 4	5 0	1 32	0 53	0 47	17 50	0 37	14 3	8 53	9 44	9 10	7 44	13 6	0 34
T 15	23 4	14 53	1 51	24 53	2 27	20 23	2 50	2 45	0 57	3 17	1 5	5 0	1 33	0 53	0 47	17 50	0 37	14 3	8 53	9 43	9 9	7 46	13 9	0 34
F 16	23 7	17 18	2 59	24 43	2 23	20 5	2 47	2 27	0 54	3 20	1 5	4 59	1 33	0 53	0 47	17 50	0 37	14 3	8 53	9 42	9 7	7 48	13 11	0 34
S 17	23 10	18 35	3 55	24 31	2 19	19 47	2 44	2 10	0 52	3 22	1 5	4 59	1 33	0 52	0 47	17 51	0 37	14 3	8 53	9 39	9 6	7 49	13 13	0 33
S 18	23 12	18 40	4 35	24 19	2 14	19 28	2 40	1 53	0 51	3 25	1 5	4 58	1 33	0 52	0 47	17 51	0 37	14 3	8 53	9 36	9 5	7 51	13 14	0 33
M19	23 13	17 37	4 58	24 6	2 8	19 9	2 37	1 36	0 49	3 27	1 6	4 58	1 34	0 51	0 47	17 51	0 37	14 3	8 53	9 32	9 4	7 53	13 16	0 33
T 20	23 15	15 34	5 4	23 52	2 1	18 49	2 33	1 19	0 47	3 30	1 6	4 58	1 34	0 51	0 47	17 52	0 37	14 3	8 53	9 28	9 3	7 54	13 18	0 32
W21	23 15	12 46	4 52	23 38	1 52	18 30	2 29	1 2	0 45	3 32	1 6	4 58	1 34	0 51	0 47	17 52	0 37	14 3	8 53	9 24	9 2	7 56	13 20	0 32
T 22	23 15	9 25	4 26	23 24	1 43	18 10	2 25	0 44	0 43	3 34	1 6	4 57	1 34	0 51	0 47	17 52	0 37	14 4	8 53	9 21	9 0	7 58	13 22	0 32
F 23	23 15	5 45	3 48	23 9	1 32	17 50	2 21	0 27	0 41	3 37	1 6	4 57	1 35	0 50	0 47	17 53	0 37	14 4	8 53	9 19	8 59	7 59	13 24	0 31
S 24	23 15	1 55	3 0	22 54	1 20	17 29	2 16	0 10	0 39	3 39	1 7	4 57	1 35	0 50	0 47	17 53	0 37	14 4	8 53	9 18	8 58	8 1	13 26	0 31
S 25	23 13	1n55	2 5	22 40	1 7	17 9	2 11	0n 7	0 37	3 41	1 7	4 57	1 35	0 50	0 48	17 53	0 37	14 4	8 53	9 18	8 57	8 3	13 27	0 31
M26	23 12	5 39	1 5	22 25	0 52	16 48	2 6	0 25	0 36	3 43	1 7	4 57	1 35	0 50	0 48	17 54	0 37	14 4	8 53	9 18	8 56	8 5	13 29	0 31
T 27	23 10	9 9	0 3	22 11	0 36	16 27	2 1	0 42	0 34	3 45	1 7	4 57	1 36	0 50	0 48	17 54	0 37	14 4	8 53	9 18	8 55	8 6	13 31	0 30
W28	23 7	12 18	1s 0	21 57	0 19	16 6	1 55	0 59	0 32	3 47	1 8	4 57	1 36	0 50	0 48	17 54	0 37	14 4	8 53	9 18	8 53	8 8	13 33	0 30
T 29	23 4	14 59	2 1	21 44	0 1	15 45	1 49	1 16	0 30	3 49	1 8	4 57	1 36	0 49	0 48	17 55	0 37	14 4	8 53	9 17	8 52	8 10	13 34	0 30
F 30	23 1	17 3	2 57	21 31	0n18	15 24	1 43	1 34	0 29	3 51	1 8	4 57	1 36	0 49	0 48	17 55	0 37	14 4	8 53	9 15	8 51	8 11	13 36	0 29
S 31	22s57	18n21	3s45	21s19	0n38	15s 3	1s37	1n51	0s27	3s53	1n 8	4n57	1n37	0n49	0n48	17n55	0s37	14n 4	8s53	9s12	8s50	8n13	13s37	0s29

Julian Day Number = 2959931.5, Delta T = 01h45m38s
Ecliptic obliquity = 23°15'26, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'33, Lahiri = 43°21'33

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

JANUARY 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 43 50	10♑ 8'10	24♊49	17°R43	24♒26	6♈24	12♎39	21°R10	29♍46	6°R24	9°R17	23°R43	22♎50	20♈50	5♏19	S 1
M 2	6 47 46	11° 9'02	7♋51	16♑30	25°10	7° 4	12°44	21♍10	29°47	6♌23	9♋16	23♎31	22°47	20°57	5°25	M 2
T 3	6 51 43	12° 9'54	21° 9	15°11	25°53	7°44	12°49	21°10	29°47	6°21	9°14	23°18	22°43	21° 4	5°30	T 3
W 4	6 55 39	13°10'48	4♌42	13°49	26°35	8°24	12°53	21°10	29°R47	6°20	9°13	23° 5	22°40	21°10	5°35	W 4
T 5	6 59 36	14°11'42	18°27	12°26	27°16	9° 4	12°58	21°10	29°47	6°18	9°12	22°54	22°37	21°17	5°41	T 5
F 6	7 3 33	15°12'37	2♍20	11° 5	27°56	9°45	13° 2	21° 9	29°47	6°17	9°11	22°46	22°34	21°24	5°46	F 6
S 7	7 7 29	16°13'33	16°18	9°48	28°35	10°25	13° 6	21° 8	29°46	6°15	9°10	22°40	22°31	21°30	5°51	S 7
S 8	7 11 26	17°14'30	0♎20	8°39	29°12	11° 5	13°10	21° 8	29°46	6°13	9° 9	22°38	22°27	21°37	5°56	S 8
M 9	7 15 22	18°15'28	14°23	7°38	29°48	11°46	13°14	21° 7	29°46	6°12	9° 8	22°37	22°24	21°44	6° 0	M 9
T 10	7 19 19	19°16'27	28°28	6°47	0♓23	12°26	13°17	21° 6	29°46	6°10	9° 6	22°37	22°21	21°50	6° 5	T 10
W11	7 23 15	20°17'27	12♏33	6° 7	0°56	13° 7	13°20	21° 5	29°45	6° 9	9° 5	22°36	22°18	21°57	6°10	W11
T 12	7 27 12	21°18'28	26°38	5°37	1°28	13°47	13°23	21° 4	29°45	6° 7	9° 4	22°33	22°15	22° 4	6°14	T 12
F 13	7 31 8	22°19'30	10♐40	5°19	1°58	14°28	13°26	21° 2	29°44	6° 5	9° 3	22°28	22°12	22°10	6°19	F 13
S 14	7 35 5	23°20'32	24°38	5°D11	2°27	15° 9	13°29	21° 1	29°44	6° 4	9° 2	22°19	22° 8	22°17	6°23	S 14
S 15	7 39 2	24°21'36	8♑27	5°13	2°54	15°49	13°32	20°59	29°43	6° 2	9° 1	22° 7	22° 5	22°23	6°27	S 15
M16	7 42 58	25°22'39	22° 4	5°24	3°19	16°30	13°34	20°58	29°43	6° 0	9° 0	21°54	22° 2	22°30	6°31	M16
T 17	7 46 55	26°23'43	5♒26	5°43	3°42	17°11	13°36	20°56	29°42	5°59	8°59	21°41	21°59	22°37	6°35	T 17
W18	7 50 51	27°24'48	18°29	6°10	4° 4	17°52	13°39	20°54	29°41	5°57	8°57	21°28	21°56	22°43	6°39	W18
T 19	7 54 48	28°25'52	1♓13	6°44	4°23	18°32	13°40	20°52	29°40	5°55	8°56	21°17	21°53	22°50	6°43	T 19
F 20	7 58 44	29°26'57	13°39	7°24	4°41	19°13	13°42	20°50	29°40	5°54	8°55	21° 9	21°49	22°57	6°47	F 20
S 21	8 2 41	0♒28'02	25°49	8° 9	4°56	19°54	13°44	20°48	29°39	5°52	8°54	21° 4	21°46	23° 3	6°50	S 21
S 22	8 6 37	1°29'07	7♈47	9° 0	5°10	20°35	13°45	20°46	29°38	5°50	8°53	21° 2	21°43	23°10	6°54	S 22
M23	8 10 34	2°30'11	19°37	9°54	5°21	21°16	13°46	20°44	29°37	5°49	8°52	21°D 1	21°40	23°17	6°57	M23
T 24	8 14 31	3°31'16	1♉24	10°52	5°30	21°57	13°47	20°41	29°36	5°47	8°51	21°R 1	21°37	23°23	7° 0	T 24
W25	8 18 27	4°32'20	13°14	11°54	5°37	22°38	13°47	20°39	29°35	5°45	8°50	21° 1	21°33	23°30	7° 3	W25
T 26	8 22 24	5°33'25	25°13	12°59	5°41	23°19	13°48	20°36	29°33	5°44	8°49	20°59	21°30	23°37	7° 6	T 26
F 27	8 26 20	6°34'29	7♊26	14° 6	5°R43	24° 0	13°48	20°33	29°32	5°42	8°48	20°55	21°27	23°43	7° 9	F 27
S 28	8 30 17	7°35'33	19°57	15°16	5°42	24°41	13°R48	20°30	29°31	5°40	8°47	20°49	21°24	23°50	7°12	S 28
S 29	8 34 13	8°36'37	2♋49	16°28	5°39	25°22	13°48	20°28	29°30	5°38	8°46	20°39	21°21	23°56	7°15	S 29
M30	8 38 10	9°37'40	16° 4	17°42	5°33	26° 3	13°48	20°25	29°28	5°37	8°45	20°28	21°18	24° 3	7°17	M30
T 31	8 42 6	10♒38'44	29♋41	18♑57	5♓25	26♈44	13♎48	20♍21	29♍27	5♌35	8♋44	20♎16	21♎14	24♈10	7♏20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s52	18n46	4s24	21s 8	0n58	14s42	1s30	2n 8	0s25	3s54	1n 9	4n57	1n37	0n49	0n48	17n56	0s37	14n 5	8s53	9s 8	8s49	8n14	13s39	0s29
M 2	22 48	18 12	4 50	20 57	1 18	14 20	1 23	2 25	0 24	3 56	1 9	4 58	1 37	0 49	0 48	17 56	0 37	14 5	8 53	9 4	8 48	8 16	13 40	0 28
T 3	22 42	16 39	5 1	20 48	1 37	13 59	1 16	2 42	0 22	3 58	1 9	4 58	1 37	0 49	0 48	17 56	0 37	14 5	8 53	8 59	8 46	8 18	13 42	0 28
W 4	22 37	14 10	4 55	20 39	1 55	13 38	1 8	3 0	0 20	3 59	1 9	4 58	1 38	0 49	0 48	17 57	0 37	14 5	8 53	8 54	8 45	8 19	13 43	0 28
T 5	22 30	10 52	4 32	20 30	2 11	13 16	1 0	3 17	0 19	4 1	1 10	4 59	1 38	0 49	0 48	17 57	0 37	14 5	8 53	8 50	8 44	8 21	13 45	0 28
F 6	22 24	6 56	3 53	20 23	2 25	12 55	0 52	3 34	0 17	4 2	1 10	4 59	1 38	0 49	0 48	17 58	0 37	14 5	8 52	8 47	8 43	8 23	13 46	0 27
S 7	22 17	2 36	2 59	20 17	2 37	12 34	0 44	3 51	0 16	4 3	1 10	5 0	1 38	0 50	0 48	17 58	0 37	14 5	8 52	8 45	8 42	8 24	13 48	0 27
S 8	22 9	1s53	1 55	20 12	2 47	12 13	0 35	4 8	0 14	4 5	1 10	5 0	1 38	0 50	0 48	17 58	0 37	14 6	8 52	8 44	8 41	8 26	13 49	0 27
M 9	22 1	6 18	0 43	20 9	2 54	11 52	0 26	4 25	0 13	4 6	1 11	5 1	1 39	0 50	0 48	17 59	0 37	14 6	8 52	8 44	8 39	8 28	13 50	0 26
T 10	21 53	10 22	0n31	20 7	2 58	11 31	0 17	4 42	0 11	4 7	1 11	5 1	1 39	0 50	0 48	17 59	0 37	14 6	8 52	8 44	8 38	8 29	13 51	0 26
W11	21 44	13 51	1 43	20 7	3 1	11 10	0 7	4 59	0 10	4 8	1 11	5 2	1 39	0 50	0 48	18 0	0 37	14 6	8 52	8 44	8 37	8 31	13 53	0 26
T 12	21 35	16 30	2 49	20 7	3 1	10 50	0n 3	5 16	0 8	4 9	1 11	5 3	1 39	0 50	0 48	18 0	0 37	14 6	8 52	8 43	8 36	8 33	13 54	0 25
F 13	21 25	18 10	3 45	20 10	3 0	10 29	0 13	5 33	0 7	4 10	1 12	5 3	1 40	0 51	0 48	18 0	0 37	14 6	8 52	8 41	8 35	8 34	13 55	0 25
S 14	21 15	18 43	4 26	20 13	2 57	10 9	0 24	5 50	0 6	4 11	1 12	5 4	1 40	0 51	0 48	18 1	0 37	14 6	8 52	8 37	8 33	8 36	13 56	0 25
S 15	21 5	18 8	4 52	20 17	2 52	9 49	0 35	6 7	0 4	4 11	1 12	5 5	1 40	0 51	0 48	18 1	0 37	14 7	8 52	8 33	8 32	8 38	13 57	0 25
M16	20 54	16 31	5 0	20 22	2 47	9 30	0 46	6 24	0 3	4 12	1 12	5 6	1 40	0 51	0 48	18 2	0 37	14 7	8 52	8 28	8 31	8 39	13 58	0 24
T 17	20 43	14 3	4 52	20 28	2 41	9 11	0 58	6 41	0 1	4 13	1 13	5 7	1 41	0 52	0 48	18 2	0 37	14 7	8 52	8 23	8 30	8 41	13 59	0 24
W18	20 31	10 55	4 28	20 34	2 33	8 52	1 10	6 57	0 0	4 13	1 13	5 8	1 41	0 52	0 49	18 2	0 37	14 7	8 51	8 18	8 29	8 42	14 0	0 24
T 19	20 19	7 21	3 51	20 40	2 26	8 33	1 22	7 14	0n 1	4 14	1 13	5 9	1 41	0 52	0 49	18 3	0 37	14 7	8 51	8 15	8 28	8 44	14 1	0 23
F 20	20 7	3 32	3 4	20 46	2 18	8 15	1 35	7 31	0 3	4 14	1 13	5 10	1 41	0 53	0 49	18 3	0 37	14 7	8 51	8 12	8 26	8 46	14 2	0 23
S 21	19 54	0n20	2 9	20 52	2 9	7 58	1 47	7 47	0 4	4 15	1 14	5 11	1 42	0 53	0 49	18 4	0 37	14 8	8 51	8 10	8 25	8 47	14 3	0 23
S 22	19 41	4 8	1 10	20 57	2 0	7 40	2 1	8 4	0 5	4 15	1 14	5 12	1 42	0 54	0 49	18 4	0 37	14 8	8 51	8 9	8 24	8 49	14 4	0 22
M23	19 27	7 44	0 7	21 3	1 51	7 24	2 14	8 20	0 6	4 15	1 14	5 13	1 42	0 54	0 49	18 4	0 37	14 8	8 51	8 9	8 23	8 51	14 5	0 22
T 24	19 13	11 1	0s55	21 7	1 42	7 8	2 28	8 36	0 8	4 15	1 14	5 14	1 42	0 54	0 49	18 5	0 37	14 8	8 51	8 9	8 22	8 52	14 5	0 22
W25	18 59	13 52	1 55	21 11	1 33	6 52	2 42	8 53	0 9	4 15	1 15	5 15	1 42	0 55	0 49	18 5	0 37	14 8	8 51	8 8	8 21	8 54	14 6	0 21
T 26	18 44	16 9	2 51	21 15	1 24	6 38	2 56	9 9	0 10	4 15	1 15	5 16	1 43	0 55	0 49	18 6	0 37	14 9	8 50	8 8	8 19	8 55	14 7	0 21
F 27	18 29	17 46	3 40	21 17	1 14	6 23	3 10	9 25	0 11	4 15	1 15	5 18	1 43	0 56	0 49	18 6	0 37	14 9	8 50	8 6	8 18	8 57	14 7	0 21
S 28	18 14	18 33	4 20	21 19	1 5	6 10	3 25	9 41	0 12	4 15	1 16	5 19	1 43	0 56	0 49	18 7	0 37	14 9	8 50	8 4	8 17	8 59	14 8	0 20
S 29	17 58	18 26	4 48	21 20	0 56	5 57	3 40	9 57	0 13	4 14	1 16	5 20	1 43	0 57	0 49	18 7	0 37	14 9	8 50	8 0	8 16	9 0	14 9	0 20
M30	17 42	17 19	5 1	21 19	0 47	5 45	3 55	10 13	0 15	4 14	1 16	5 22	1 44	0 58	0 49	18 7	0 37	14 9	8 50	7 56	8 15	9 2	14 9	0 20
T 31	17s26	15n12	4s58	21s18	0n38	5s34	4n10	10n29	0n16	4s14	1n16	5n23	1n44	0n58	0n49	18n 8	0s37	14n10	8s50	7s52	8s13	9n 3	14s10	0s19

Julian Day Number = 2959962.5, Delta T = 01h45m39s
Ecliptic obliquity = 23°15'26, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'37, Lahiri = 43°21'37

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

FEBRUARY 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 46 3	11♒39'47	13♌38	20♉14	5°R14	27♈25	13°R47	20°R18	29°R25	5°R33	8°R43	20°R 5	21♎11	24♈16	7♏22	W 1
T 2	8 50 0	12°40'50	27°49	21°33	5♓ 1	28° 7	13♎46	20♍15	29♍24	5♌32	8♋42	19♎55	21° 8	24°23	7°24	T 2
F 3	8 53 56	13°41'52	12♍10	22°52	4°45	28°48	13°45	20°12	29°22	5°30	8°41	19°47	21° 5	24°30	7°26	F 3
S 4	8 57 53	14°42'55	26°34	24°13	4°27	29°29	13°44	20° 8	29°21	5°28	8°40	19°42	21° 2	24°36	7°28	S 4
S 5	9 1 49	15°43'57	10♎57	25°35	4° 7	0♉10	13°43	20° 5	29°19	5°27	8°39	19°40	20°58	24°43	7°30	S 5
M 6	9 5 46	16°45'00	25°15	26°58	3°44	0°51	13°41	20° 1	29°17	5°25	8°38	19°D40	20°55	24°50	7°32	M 6
T 7	9 9 42	17°46'02	9♏25	28°22	3°19	1°32	13°39	19°58	29°16	5°23	8°38	19°40	20°52	24°56	7°34	T 7
W 8	9 13 39	18°47'05	23°27	29°47	2°52	2°13	13°37	19°54	29°14	5°22	8°37	19°R41	20°49	25° 3	7°35	W 8
T 9	9 17 35	19°48'07	7♐20	1♒13	2°23	2°55	13°35	19°50	29°12	5°20	8°36	19°39	20°46	25°10	7°37	T 9
F 10	9 21 32	20°49'09	21° 3	2°39	1°53	3°36	13°33	19°46	29°10	5°18	8°35	19°35	20°43	25°16	7°38	F 10
S 11	9 25 29	21°50'11	4♑37	4° 7	1°21	4°17	13°30	19°42	29° 8	5°17	8°34	19°29	20°39	25°23	7°39	S 11
S 12	9 29 25	22°51'13	18° 0	5°35	0°47	4°58	13°28	19°38	29° 7	5°15	8°33	19°20	20°36	25°29	7°40	S 12
M13	9 33 22	23°52'14	1♒11	7° 3	0°12	5°39	13°25	19°34	29° 5	5°14	8°33	19°10	20°33	25°36	7°41	M13
T 14	9 37 18	24°53'15	14°10	8°33	29♒37	6°20	13°22	19°30	29° 3	5°12	8°32	19° 0	20°30	25°43	7°42	T 14
W15	9 41 15	25°54'15	26°55	10° 3	29° 0	7° 2	13°18	19°26	29° 1	5°10	8°31	18°50	20°27	25°49	7°42	W15
T 16	9 45 11	26°55'15	9♓25	11°33	28°24	7°43	13°15	19°21	28°58	5° 9	8°30	18°42	20°24	25°56	7°43	T 16
F 17	9 49 8	27°56'13	21°42	13° 5	27°47	8°24	13°11	19°17	28°56	5° 7	8°30	18°36	20°20	26° 3	7°43	F 17
S 18	9 53 4	28°57'11	3♈47	14°37	27°10	9° 5	13° 7	19°13	28°54	5° 6	8°29	18°32	20°17	26° 9	7°44	S 18
S 19	9 57 1	29°58'08	15°42	16° 9	26°33	9°46	13° 3	19° 8	28°52	5° 4	8°28	18°D31	20°14	26°16	7°44	S 19
M20	10 0 58	0♓59'04	27°30	17°43	25°57	10°28	12°59	19° 4	28°50	5° 3	8°28	18°31	20°11	26°23	7°R44	M20
T 21	10 4 54	1°59'59	9♉17	19°17	25°22	11° 9	12°55	18°59	28°48	5° 1	8°27	18°33	20° 8	26°29	7°44	T 21
W22	10 8 51	3° 0'53	21° 6	20°51	24°48	11°50	12°50	18°55	28°45	5° 0	8°26	18°34	20° 4	26°36	7°44	W22
T 23	10 12 47	4° 1'45	3♊ 4	22°27	24°15	12°31	12°46	18°50	28°43	4°58	8°26	18°R35	20° 1	26°43	7°44	T 23
F 24	10 16 44	5° 2'37	15°15	24° 3	23°43	13°12	12°41	18°45	28°41	4°57	8°25	18°34	19°58	26°49	7°43	F 24
S 25	10 20 40	6° 3'27	27°44	25°39	23°14	13°53	12°36	18°41	28°38	4°56	8°25	18°32	19°55	26°56	7°43	S 25
S 26	10 24 37	7° 4'16	10♋36	27°17	22°46	14°35	12°31	18°36	28°36	4°54	8°24	18°27	19°52	27° 2	7°42	S 26
M27	10 28 33	8° 5'04	23°53	28°55	22°19	15°16	12°25	18°31	28°34	4°53	8°24	18°22	19°49	27° 9	7°41	M27
T 28	10 32 30	9° 5'50	7♌36	0♓34	21°55	15°57	12°20	18°27	28°31	4°51	8°23	18°15	19°45	27°16	7°40	T 28
W29	10 36 27	10♓ 6'35	21♌45	2♓14	21♒34	16♉38	12♎14	18♍22	28♍29	4♌50	8♋23	18♎ 9	19♎42	27♈22	7♏39	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s 9	12n10	4s37	21s16	0n29	5s24	4n25	10n44	0n17	4s13	1n17	5n25	1n44	0n59	0n49	18n 8	0s37	14n10	8s50	7s47	8s12	9n 5	14s10	0s19
T 2	16 52	8 23	3 59	21 13	0 21	5 15	4 40	11 0	0 18	4 13	1 17	5 26	1 44	0 59	0 49	18 9	0 37	14 10	8 49	7 44	8 11	9 7	14 10	0 19
F 3	16 35	4 5	3 6	21 8	0 12	5 6	4 55	11 16	0 19	4 12	1 17	5 27	1 44	1 0	0 49	18 9	0 37	14 10	8 49	7 41	8 10	9 8	14 11	0 18
S 4	16 18	0s29	2 0	21 3	0 4	4 59	5 10	11 31	0 20	4 11	1 17	5 29	1 45	1 1	0 49	18 10	0 37	14 10	8 49	7 39	8 9	9 10	14 11	0 18
S 5	16 0	5 1	0 46	20 56	0s 4	4 52	5 25	11 46	0 21	4 11	1 18	5 31	1 45	1 1	0 49	18 10	0 37	14 11	8 49	7 38	8 8	9 11	14 11	0 18
M 6	15 42	9 14	0n30	20 48	0 12	4 47	5 40	12 2	0 22	4 10	1 18	5 32	1 45	1 2	0 49	18 10	0 37	14 11	8 49	7 38	8 6	9 13	14 12	0 17
T 7	15 23	12 53	1 44	20 40	0 20	4 42	5 54	12 17	0 23	4 9	1 18	5 34	1 45	1 3	0 49	18 11	0 37	14 11	8 49	7 38	8 5	9 15	14 12	0 17
W 8	15 5	15 45	2 50	20 29	0 28	4 39	6 8	12 32	0 24	4 8	1 18	5 35	1 45	1 3	0 49	18 11	0 37	14 11	8 48	7 38	8 4	9 16	14 12	0 17
T 9	14 46	17 39	3 46	20 18	0 35	4 36	6 21	12 47	0 25	4 7	1 19	5 37	1 46	1 4	0 49	18 12	0 37	14 12	8 48	7 38	8 3	9 18	14 12	0 16
F 10	14 27	18 29	4 29	20 6	0 42	4 34	6 34	13 2	0 26	4 6	1 19	5 39	1 46	1 5	0 49	18 12	0 37	14 12	8 48	7 36	8 2	9 19	14 12	0 16
S 11	14 7	18 16	4 55	19 53	0 49	4 34	6 47	13 17	0 27	4 4	1 19	5 40	1 46	1 6	0 49	18 12	0 37	14 12	8 48	7 34	8 0	9 21	14 12	0 16
S 12	13 48	17 1	5 5	19 38	0 56	4 34	6 59	13 31	0 28	4 3	1 19	5 42	1 46	1 7	0 49	18 13	0 37	14 12	8 48	7 31	7 59	9 22	14 12	0 15
M13	13 28	14 53	4 59	19 22	1 2	4 35	7 10	13 46	0 29	4 2	1 20	5 44	1 46	1 7	0 49	18 13	0 37	14 12	8 48	7 27	7 58	9 24	14 12	0 15
T 14	13 8	12 2	4 37	19 5	1 8	4 38	7 21	14 0	0 30	4 0	1 20	5 46	1 46	1 8	0 49	18 14	0 37	14 13	8 47	7 23	7 57	9 26	14 12	0 15
W15	12 47	8 40	4 1	18 47	1 14	4 41	7 30	14 14	0 31	3 59	1 20	5 47	1 47	1 9	0 49	18 14	0 37	14 13	8 47	7 19	7 56	9 27	14 12	0 14
T 16	12 27	4 58	3 15	18 28	1 20	4 45	7 39	14 29	0 32	3 57	1 20	5 49	1 47	1 10	0 50	18 14	0 37	14 13	8 47	7 16	7 54	9 29	14 12	0 14
F 17	12 6	1 8	2 19	18 7	1 25	4 49	7 48	14 43	0 32	3 56	1 21	5 51	1 47	1 11	0 50	18 15	0 37	14 13	8 47	7 14	7 53	9 30	14 12	0 14
S 18	11 45	2n42	1 19	17 46	1 30	4 55	7 55	14 57	0 33	3 54	1 21	5 53	1 47	1 12	0 50	18 15	0 37	14 14	8 47	7 13	7 52	9 32	14 11	0 13
S 19	11 24	6 22	0 15	17 23	1 35	5 1	8 1	15 10	0 34	3 52	1 21	5 55	1 47	1 12	0 50	18 16	0 37	14 14	8 46	7 12	7 51	9 33	14 11	0 13
M20	11 3	9 45	0s49	16 59	1 39	5 7	8 6	15 24	0 35	3 50	1 21	5 57	1 47	1 13	0 50	18 16	0 37	14 14	8 46	7 12	7 50	9 35	14 11	0 12
T 21	10 41	12 44	1 50	16 34	1 44	5 15	8 11	15 38	0 36	3 49	1 22	5 59	1 48	1 14	0 50	18 16	0 37	14 14	8 46	7 13	7 49	9 37	14 10	0 12
W22	10 19	15 12	2 47	16 8	1 47	5 22	8 14	15 51	0 37	3 47	1 22	6 1	1 48	1 15	0 50	18 17	0 37	14 15	8 46	7 13	7 47	9 38	14 10	0 12
T 23	9 57	17 3	3 38	15 41	1 51	5 31	8 17	16 4	0 37	3 45	1 22	6 2	1 48	1 16	0 50	18 17	0 37	14 15	8 46	7 14	7 46	9 40	14 10	0 11
F 24	9 35	18 9	4 20	15 12	1 54	5 39	8 18	16 17	0 38	3 43	1 22	6 4	1 48	1 17	0 50	18 17	0 37	14 15	8 45	7 13	7 45	9 41	14 9	0 11
S 25	9 13	18 24	4 50	14 43	1 57	5 48	8 19	16 30	0 39	3 40	1 22	6 6	1 48	1 18	0 50	18 18	0 37	14 15	8 45	7 12	7 44	9 43	14 9	0 11
S 26	8 51	17 44	5 8	14 12	2 0	5 57	8 19	16 43	0 40	3 38	1 23	6 8	1 48	1 19	0 50	18 18	0 37	14 16	8 45	7 11	7 43	9 44	14 8	0 10
M27	8 29	16 5	5 9	13 40	2 2	6 6	8 18	16 56	0 41	3 36	1 23	6 10	1 48	1 20	0 50	18 18	0 37	14 16	8 45	7 9	7 41	9 46	14 8	0 10
T 28	8 6	13 30	4 53	13 7	2 4	6 15	8 16	17 9	0 41	3 34	1 23	6 12	1 48	1 21	0 50	18 19	0 37	14 16	8 45	7 6	7 40	9 47	14 7	0 10
W29	7s43	10n 3	4s19	12s33	2s 6	6s24	8n13	17n21	0n42	3s31	1n23	6n14	1n49	1n22	0n50	18n19	0s37	14n16	8s44	7s 4	7s39	9n49	14s 6	0s 9

Julian Day Number = 2959993.5, Delta T = 01h45m40s
Ecliptic obliquity = 23°15'26, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'41, Lahiri = 43°21'42

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

MARCH 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 23	11♓ 7'19	6♍14	3♓54	21°R14	17♉19	12°R 9	18°R17	28°R26	4°R49	8°R22	18°R 3	19♎39	27♈29	7°R38	T 1
F 2	10 44 20	12° 8'02	20°58	5°35	20♒57	18° 0	12♎ 3	18♍12	28♍24	4♌48	8♋22	17♎59	19°36	27°36	7♏37	F 2
S 3	10 48 16	13° 8'43	5♎48	7°17	20°43	18°41	11°57	18° 7	28°21	4°46	8°21	17°57	19°33	27°42	7°36	S 3
S 4	10 52 13	14° 9'24	20°38	9° 0	20°31	19°22	11°51	18° 3	28°19	4°45	8°21	17°D56	19°30	27°49	7°34	S 4
M 5	10 56 9	15°10'03	5♏20	10°44	20°21	20° 3	11°44	17°58	28°16	4°44	8°21	17°57	19°26	27°56	7°33	M 5
T 6	11 0 6	16°10'42	19°49	12°29	20°14	20°44	11°38	17°53	28°14	4°43	8°20	17°59	19°23	28° 2	7°31	T 6
W 7	11 4 2	17°11'20	4♐ 2	14°14	20° 9	21°25	11°32	17°48	28°11	4°41	8°20	18° 0	19°20	28° 9	7°29	W 7
T 8	11 7 59	18°11'56	17°58	16° 0	20°D 7	22° 6	11°25	17°43	28° 9	4°40	8°20	18°R 1	19°17	28°16	7°27	T 8
F 9	11 11 56	19°12'32	1♑35	17°47	20° 7	22°47	11°18	17°38	28° 6	4°39	8°19	18° 0	19°14	28°22	7°26	F 9
S 10	11 15 52	20°13'06	14°56	19°35	20°10	23°28	11°11	17°33	28° 4	4°38	8°19	17°58	19°10	28°29	7°23	S 10
S 11	11 19 49	21°13'40	28° 1	21°24	20°15	24° 9	11° 5	17°29	28° 1	4°37	8°19	17°55	19° 7	28°36	7°21	S 11
M12	11 23 45	22°14'12	10♒51	23°14	20°23	24°50	10°58	17°24	27°58	4°36	8°18	17°51	19° 4	28°42	7°19	M12
T 13	11 27 42	23°14'43	23°28	25° 4	20°32	25°31	10°50	17°19	27°56	4°35	8°18	17°46	19° 1	28°49	7°17	T 13
W14	11 31 38	24°15'12	5♓54	26°55	20°44	26°12	10°43	17°14	27°53	4°34	8°18	17°42	18°58	28°55	7°14	W14
T 15	11 35 35	25°15'40	18° 8	28°47	20°58	26°53	10°36	17° 9	27°51	4°33	8°18	17°39	18°55	29° 2	7°11	T 15
F 16	11 39 31	26°16'07	0♈13	0♈39	21°14	27°34	10°29	17° 4	27°48	4°32	8°18	17°37	18°51	29° 9	7° 9	F 16
S 17	11 43 28	27°16'32	12° 9	2°32	21°32	28°14	10°21	17° 0	27°45	4°31	8°18	17°D36	18°48	29°15	7° 6	S 17
S 18	11 47 24	28°16'55	24° 0	4°26	21°52	28°55	10°14	16°55	27°43	4°30	8°18	17°36	18°45	29°22	7° 3	S 18
M19	11 51 21	29°17'17	5♉48	6°20	22°14	29°36	10° 6	16°50	27°40	4°29	8°17	17°37	18°42	29°29	7° 0	M19
T 20	11 55 18	0♈17'37	17°35	8°14	22°37	0♊17	9°59	16°45	27°37	4°29	8°17	17°38	18°39	29°35	6°57	T 20
W21	11 59 14	1°17'55	29°25	10° 7	23° 3	0°58	9°51	16°41	27°35	4°28	8°17	17°40	18°35	29°42	6°54	W21
T 22	12 3 11	2°18'11	11♊22	12° 1	23°30	1°38	9°43	16°36	27°32	4°27	8°D17	17°41	18°32	29°49	6°51	T 22
F 23	12 7 7	3°18'26	23°31	13°54	23°58	2°19	9°35	16°32	27°30	4°26	8°17	17°42	18°29	29°55	6°47	F 23
S 24	12 11 4	4°18'38	5♋57	15°46	24°28	3° 0	9°28	16°27	27°27	4°26	8°17	17°R42	18°26	0♉ 2	6°44	S 24
S 25	12 15 0	5°18'49	18°43	17°37	25° 0	3°41	9°20	16°23	27°24	4°25	8°18	17°42	18°23	0° 9	6°40	S 25
M26	12 18 57	6°18'57	1♌54	19°27	25°33	4°21	9°12	16°18	27°22	4°24	8°18	17°41	18°20	0°15	6°37	M26
T 27	12 22 53	7°19'04	15°32	21°15	26° 8	5° 2	9° 4	16°14	27°19	4°24	8°18	17°40	18°16	0°22	6°33	T 27
W28	12 26 50	8°19'08	29°37	23° 0	26°44	5°43	8°56	16°10	27°17	4°23	8°18	17°38	18°13	0°28	6°30	W28
T 29	12 30 47	9°19'11	14♍ 8	24°42	27°21	6°23	8°49	16° 5	27°14	4°23	8°18	17°37	18°10	0°35	6°26	T 29
F 30	12 34 43	10°19'11	29° 0	26°21	27°59	7° 4	8°41	16° 1	27°11	4°22	8°18	17°37	18° 7	0°42	6°22	F 30
S 31	12 38 40	11♈19'10	14♎ 5	27♈56	28♒39	7♊44	8♎33	15♍57	27♍ 9	4♌22	8♋18	17°D36	18♎ 4	0♉48	6♏18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s20	5n56	3s28	11s58	2s 7	6s33	8n10	17n33	0n43	3s29	1n23	6n16	1n49	1n23	0n50	18n19	0s37	14n16	8s44	7s 2	7s38	9n51	14s 6	0s 9
F 2	6 57	1 23	2 22	11 22	2 8	6 42	8 6	17 46	0 43	3 27	1 24	6 18	1 49	1 24	0 50	18 20	0 37	14 17	8 44	7 0	7 37	9 52	14 5	0 8
S 3	6 34	3s18	1 6	10 45	2 8	6 51	8 2	17 58	0 44	3 24	1 24	6 20	1 49	1 25	0 50	18 20	0 37	14 17	8 44	6 59	7 35	9 54	14 4	0 8
S 4	6 11	7 46	0n15	10 7	2 8	7 0	7 56	18 9	0 45	3 22	1 24	6 22	1 49	1 26	0 50	18 20	0 37	14 17	8 44	6 59	7 34	9 55	14 3	0 8
M 5	5 48	11 43	1 34	9 27	2 7	7 8	7 51	18 21	0 45	3 19	1 24	6 24	1 49	1 27	0 50	18 21	0 36	14 17	8 43	6 59	7 33	9 57	14 2	0 7
T 6	5 25	14 54	2 46	8 47	2 7	7 16	7 45	18 33	0 46	3 16	1 24	6 26	1 49	1 28	0 50	18 21	0 36	14 18	8 43	7 0	7 32	9 58	14 1	0 7
W 7	5 1	17 5	3 46	8 5	2 5	7 24	7 38	18 44	0 47	3 14	1 24	6 28	1 49	1 29	0 50	18 21	0 36	14 18	8 43	7 1	7 31	10 0	14 0	0 7
T 8	4 38	18 12	4 32	7 23	2 3	7 31	7 31	18 55	0 47	3 11	1 25	6 30	1 49	1 30	0 50	18 22	0 36	14 18	8 43	7 1	7 29	10 1	14 0	0 6
F 9	4 14	18 14	5 1	6 39	2 1	7 38	7 24	19 6	0 48	3 8	1 25	6 32	1 49	1 31	0 50	18 22	0 36	14 18	8 42	7 1	7 28	10 3	13 59	0 6
S 10	3 51	17 14	5 13	5 55	1 58	7 45	7 16	19 17	0 49	3 5	1 25	6 34	1 49	1 32	0 50	18 22	0 36	14 19	8 42	7 0	7 27	10 4	13 57	0 5
S 11	3 27	15 21	5 9	5 9	1 55	7 51	7 8	19 28	0 49	3 3	1 25	6 36	1 50	1 33	0 50	18 22	0 36	14 19	8 42	6 59	7 26	10 6	13 56	0 5
M12	3 3	12 44	4 49	4 23	1 51	7 56	7 0	19 38	0 50	3 0	1 25	6 38	1 50	1 34	0 50	18 23	0 36	14 19	8 42	6 57	7 25	10 7	13 55	0 5
T 13	2 40	9 34	4 15	3 35	1 47	8 1	6 51	19 49	0 50	2 57	1 25	6 40	1 50	1 35	0 50	18 23	0 36	14 19	8 42	6 55	7 24	10 9	13 54	0 4
W14	2 16	6 1	3 30	2 47	1 42	8 6	6 42	19 59	0 51	2 54	1 25	6 41	1 50	1 36	0 50	18 23	0 36	14 20	8 41	6 54	7 22	10 10	13 53	0 4
T 15	1 52	2 16	2 36	1 58	1 37	8 10	6 34	20 9	0 52	2 51	1 26	6 43	1 50	1 37	0 50	18 24	0 36	14 20	8 41	6 53	7 21	10 12	13 52	0 3
F 16	1 28	1n32	1 35	1 8	1 31	8 14	6 25	20 19	0 52	2 48	1 26	6 45	1 50	1 38	0 50	18 24	0 36	14 20	8 41	6 52	7 20	10 13	13 50	0 3
S 17	1 5	5 14	0 30	0 17	1 24	8 17	6 16	20 28	0 53	2 45	1 26	6 47	1 50	1 39	0 50	18 24	0 36	14 20	8 41	6 51	7 19	10 15	13 49	0 3
S 18	0 41	8 42	0s35	0n34	1 17	8 19	6 6	20 38	0 53	2 42	1 26	6 49	1 50	1 40	0 50	18 24	0 36	14 21	8 40	6 51	7 18	10 17	13 48	0 2
M19	0 17	11 48	1 39	1 26	1 10	8 21	5 57	20 47	0 54	2 39	1 26	6 51	1 50	1 41	0 50	18 24	0 36	14 21	8 40	6 52	7 16	10 18	13 47	0 2
T 20	0n 7	14 24	2 39	2 18	1 1	8 23	5 48	20 56	0 54	2 36	1 26	6 53	1 50	1 42	0 50	18 25	0 36	14 21	8 40	6 52	7 15	10 20	13 45	0 1
W21	0 31	16 25	3 32	3 10	0 53	8 24	5 38	21 5	0 55	2 33	1 26	6 55	1 50	1 43	0 50	18 25	0 36	14 21	8 40	6 53	7 14	10 21	13 44	0 1
T 22	0 55	17 45	4 16	4 3	0 43	8 24	5 29	21 14	0 55	2 30	1 26	6 56	1 50	1 44	0 50	18 25	0 36	14 22	8 39	6 53	7 13	10 23	13 42	0 1
F 23	1 18	18 17	4 50	4 56	0 33	8 24	5 20	21 23	0 56	2 27	1 26	6 58	1 50	1 45	0 50	18 25	0 36	14 22	8 39	6 54	7 12	10 24	13 41	0 0
S 24	1 42	17 57	5 11	5 49	0 23	8 23	5 10	21 31	0 56	2 24	1 26	7 0	1 50	1 46	0 50	18 25	0 36	14 22	8 39	6 54	7 10	10 26	13 39	0n 0
S 25	2 6	16 43	5 17	6 41	0 12	8 21	5 1	21 39	0 57	2 21	1 26	7 2	1 50	1 47	0 50	18 26	0 36	14 22	8 39	6 54	7 9	10 27	13 38	0 1
M26	2 29	14 35	5 8	7 33	0 0	8 20	4 51	21 47	0 57	2 18	1 27	7 3	1 50	1 48	0 50	18 26	0 36	14 22	8 38	6 53	7 8	10 29	13 36	0 1
T 27	2 53	11 35	4 41	8 24	0n12	8 17	4 42	21 55	0 58	2 14	1 27	7 5	1 50	1 49	0 50	18 26	0 36	14 23	8 38	6 53	7 7	10 30	13 35	0 1
W28	3 16	7 49	3 56	9 15	0 24	8 14	4 33	22 3	0 58	2 11	1 27	7 7	1 50	1 50	0 50	18 26	0 36	14 23	8 38	6 52	7 6	10 32	13 33	0 2
T 29	3 40	3 29	2 56	10 4	0 37	8 10	4 23	22 10	0 59	2 8	1 27	7 8	1 50	1 51	0 50	18 26	0 36	14 23	8 38	6 52	7 4	10 33	13 32	0 2
F 30	4 3	1s10	1 42	10 52	0 49	8 6	4 14	22 18	0 59	2 5	1 27	7 10	1 50	1 52	0 50	18 26	0 36	14 23	8 38	6 52	7 3	10 34	13 30	0 3
S 31	4n27	5s49	0s20	11n38	1n 2	8s 1	4n 5	22n25	0n59	2s 2	1n27	7n12	1n50	1n53	0n50	18n27	0s36	14n24	8s37	6s52	7s 2	10n36	13s28	0n 3

Julian Day Number = 2960022.5, Delta T = 01h45m41s
Ecliptic obliquity = 23°15'26, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'45, Lahiri = 43°21'46

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

APRIL 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 42 36	12♈19'07	29♎14	29♈27	29♒19	8♊25	8°R25	15°R53	27°R 6	4°R21	8♋19	17♎37	18♎ 1	0♉55	6°R14	S 1
M 2	12 46 33	13°19'02	14♏19	0♉52	0♓ 1	9° 5	8♎17	15♍49	27♍ 4	4♌21	8°19	17°37	17°57	1° 2	6♏10	M 2
T 3	12 50 29	14°18'56	29°11	2°13	0°44	9°46	8°10	15°45	27° 1	4°21	8°19	17°37	17°54	1° 8	6° 6	T 3
W 4	12 54 26	15°18'48	13♐43	3°27	1°28	10°26	8° 2	15°41	26°59	4°20	8°19	17°37	17°51	1°15	6° 2	W 4
T 5	12 58 22	16°18'38	27°52	4°35	2°13	11° 7	7°54	15°37	26°57	4°20	8°20	17°38	17°48	1°22	5°57	T 5
F 6	13 2 19	17°18'27	11♑36	5°35	2°58	11°47	7°47	15°33	26°54	4°20	8°20	17°38	17°45	1°28	5°53	F 6
S 7	13 6 15	18°18'15	24°56	6°29	3°45	12°28	7°39	15°30	26°52	4°19	8°20	17°38	17°41	1°35	5°49	S 7
S 8	13 10 12	19°18'00	7♒54	7°15	4°33	13° 8	7°31	15°26	26°49	4°19	8°21	17°38	17°38	1°42	5°45	S 8
M 9	13 14 9	20°17'44	20°34	7°54	5°21	13°48	7°24	15°22	26°47	4°19	8°21	17°38	17°35	1°48	5°40	M 9
T 10	13 18 5	21°17'27	2♓57	8°24	6°10	14°29	7°16	15°19	26°45	4°19	8°22	17°38	17°32	1°55	5°36	T 10
W11	13 22 2	22°17'07	15° 8	8°47	7° 0	15° 9	7° 9	15°15	26°42	4°19	8°22	17°39	17°29	2° 2	5°31	W11
T 12	13 25 58	23°16'46	27° 9	9° 1	7°51	15°49	7° 2	15°12	26°40	4°19	8°22	17°39	17°26	2° 8	5°27	T 12
F 13	13 29 55	24°16'23	9♈ 3	9°R 7	8°42	16°30	6°55	15° 9	26°38	4°19	8°23	17°40	17°22	2°15	5°22	F 13
S 14	13 33 51	25°15'58	20°53	9° 5	9°34	17°10	6°47	15° 6	26°36	4°D19	8°23	17°R40	17°19	2°22	5°17	S 14
S 15	13 37 48	26°15'31	2♉41	8°56	10°27	17°50	6°40	15° 3	26°33	4°19	8°24	17°39	17°16	2°28	5°13	S 15
M16	13 41 44	27°15'03	14°29	8°40	11°20	18°30	6°33	15° 0	26°31	4°19	8°24	17°39	17°13	2°35	5° 8	M16
T 17	13 45 41	28°14'32	26°18	8°16	12°14	19°10	6°26	14°57	26°29	4°19	8°25	17°37	17°10	2°41	5° 4	T 17
W18	13 49 38	29°13'59	8♊13	7°47	13° 8	19°51	6°20	14°54	26°27	4°19	8°26	17°36	17° 7	2°48	4°59	W18
T 19	13 53 34	0♉13'24	20°14	7°12	14° 3	20°31	6°13	14°51	26°25	4°19	8°26	17°34	17° 3	2°55	4°54	T 19
F 20	13 57 31	1°12'47	2♋27	6°32	14°59	21°11	6° 7	14°49	26°23	4°19	8°27	17°32	17° 0	3° 1	4°49	F 20
S 21	14 1 27	2°12'08	14°53	5°49	15°55	21°51	6° 0	14°46	26°21	4°20	8°27	17°31	16°57	3° 8	4°45	S 21
S 22	14 5 24	3°11'27	27°36	5° 2	16°51	22°31	5°54	14°44	26°19	4°20	8°28	17°D30	16°54	3°15	4°40	S 22
M23	14 9 20	4°10'43	10♌40	4°14	17°48	23°11	5°48	14°42	26°17	4°20	8°29	17°30	16°51	3°21	4°35	M23
T 24	14 13 17	5° 9'57	24° 8	3°25	18°46	23°51	5°42	14°39	26°15	4°21	8°30	17°31	16°47	3°28	4°31	T 24
W25	14 17 13	6° 9'08	8♍ 2	2°36	19°44	24°31	5°36	14°37	26°14	4°21	8°30	17°32	16°44	3°35	4°26	W25
T 26	14 21 10	7° 8'18	22°21	1°48	20°42	25°11	5°30	14°35	26°12	4°21	8°31	17°33	16°41	3°41	4°21	T 26
F 27	14 25 7	8° 7'25	7♎ 4	1° 2	21°41	25°51	5°24	14°33	26°10	4°22	8°32	17°34	16°38	3°48	4°16	F 27
S 28	14 29 3	9° 6'30	22° 6	0°18	22°40	26°31	5°19	14°31	26° 8	4°22	8°32	17°R34	16°35	3°55	4°12	S 28
S 29	14 33 0	10° 5'33	7♏18	29♈38	23°39	27°11	5°13	14°30	26° 7	4°23	8°33	17°34	16°32	4° 1	4° 7	S 29
M30	14 36 56	11♉ 4'34	22♏32	29♈ 2	24♓39	27♊50	5♎ 8	14♍28	26♍ 5	4♌23	8♋34	17♎32	16♎28	4♉ 8	4♏ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n50	10s 7	1n 4	12n22	1n15	7s56	3n56	22n32	1n 0	1s59	1n27	7n13	1n50	1n54	0n50	18n27	0s36	14n24	8s37	6s52	7s 1	10n37	13s27	0n 3
M 2	5 13	13 44	2 23	13 4	1 28	7 50	3 47	22 38	1 0	1 56	1 27	7 15	1 50	1 55	0 50	18 27	0 36	14 24	8 37	6 52	7 0	10 39	13 25	0 4
T 3	5 36	16 23	3 31	13 44	1 41	7 44	3 38	22 45	1 1	1 53	1 27	7 16	1 50	1 56	0 50	18 27	0 36	14 24	8 37	6 52	6 58	10 40	13 23	0 4
W 4	5 59	17 54	4 24	14 21	1 53	7 37	3 29	22 51	1 1	1 50	1 27	7 18	1 50	1 57	0 50	18 27	0 36	14 24	8 36	6 52	6 57	10 42	13 21	0 5
T 5	6 22	18 15	5 0	14 55	2 5	7 29	3 20	22 57	1 1	1 47	1 27	7 19	1 50	1 58	0 50	18 27	0 36	14 25	8 36	6 52	6 56	10 43	13 20	0 5
F 6	6 45	17 30	5 16	15 26	2 17	7 21	3 11	23 3	1 2	1 44	1 27	7 21	1 50	1 59	0 50	18 27	0 36	14 25	8 36	6 52	6 55	10 45	13 18	0 6
S 7	7 7	15 48	5 16	15 54	2 28	7 13	3 3	23 9	1 2	1 41	1 27	7 22	1 50	2 0	0 50	18 27	0 36	14 25	8 36	6 52	6 53	10 46	13 16	0 6
S 8	7 30	13 20	4 59	16 19	2 38	7 4	2 54	23 14	1 3	1 38	1 27	7 23	1 50	2 1	0 50	18 27	0 36	14 25	8 35	6 52	6 52	10 48	13 14	0 6
M 9	7 52	10 18	4 27	16 40	2 47	6 54	2 46	23 19	1 3	1 35	1 27	7 25	1 50	2 2	0 50	18 27	0 36	14 25	8 35	6 52	6 51	10 49	13 12	0 7
T 10	8 15	6 51	3 44	16 58	2 55	6 44	2 37	23 25	1 3	1 32	1 27	7 26	1 50	2 3	0 50	18 28	0 36	14 26	8 35	6 52	6 50	10 51	13 10	0 7
W11	8 37	3 11	2 51	17 12	3 3	6 34	2 29	23 29	1 4	1 29	1 27	7 27	1 50	2 4	0 50	18 28	0 35	14 26	8 35	6 52	6 49	10 52	13 9	0 8
T 12	8 59	0n35	1 52	17 22	3 8	6 23	2 21	23 34	1 4	1 27	1 27	7 28	1 50	2 4	0 50	18 28	0 35	14 26	8 35	6 53	6 47	10 54	13 7	0 8
F 13	9 20	4 18	0 48	17 28	3 13	6 11	2 13	23 39	1 4	1 24	1 26	7 30	1 49	2 5	0 50	18 28	0 35	14 26	8 34	6 53	6 46	10 55	13 5	0 8
S 14	9 42	7 49	0s18	17 30	3 16	6 0	2 5	23 43	1 5	1 21	1 26	7 31	1 49	2 6	0 50	18 28	0 35	14 26	8 34	6 53	6 45	10 57	13 3	0 9
S 15	10 4	11 1	1 23	17 29	3 17	5 47	1 57	23 47	1 5	1 18	1 26	7 32	1 49	2 7	0 50	18 28	0 35	14 27	8 34	6 53	6 44	10 58	13 1	0 9
M16	10 25	13 46	2 24	17 23	3 17	5 34	1 49	23 51	1 5	1 16	1 26	7 33	1 49	2 8	0 50	18 28	0 35	14 27	8 34	6 52	6 43	10 59	12 59	0 10
T 17	10 46	15 58	3 19	17 14	3 15	5 21	1 42	23 54	1 5	1 13	1 26	7 34	1 49	2 9	0 49	18 28	0 35	14 27	8 33	6 52	6 41	11 1	12 57	0 10
W18	11 7	17 28	4 5	17 1	3 11	5 8	1 34	23 58	1 6	1 10	1 26	7 35	1 49	2 9	0 49	18 28	0 35	14 27	8 33	6 51	6 40	11 2	12 55	0 11
T 19	11 28	18 13	4 42	16 44	3 6	4 53	1 27	24 1	1 6	1 8	1 26	7 36	1 49	2 10	0 49	18 28	0 35	14 27	8 33	6 51	6 39	11 4	12 53	0 11
F 20	11 48	18 8	5 6	16 24	2 59	4 39	1 19	24 4	1 6	1 5	1 26	7 37	1 49	2 11	0 49	18 28	0 35	14 28	8 33	6 50	6 38	11 5	12 51	0 11
S 21	12 9	17 11	5 16	16 2	2 50	4 24	1 12	24 7	1 7	1 3	1 26	7 38	1 49	2 12	0 49	18 28	0 35	14 28	8 33	6 49	6 37	11 7	12 49	0 12
S 22	12 29	15 23	5 12	15 36	2 39	4 9	1 5	24 10	1 7	1 1	1 26	7 39	1 49	2 13	0 49	18 28	0 35	14 28	8 32	6 49	6 35	11 8	12 47	0 12
M23	12 49	12 45	4 51	15 9	2 28	3 53	0 58	24 12	1 7	0 58	1 26	7 39	1 49	2 13	0 49	18 28	0 35	14 28	8 32	6 49	6 34	11 10	12 45	0 13
T 24	13 9	9 22	4 14	14 40	2 15	3 37	0 52	24 14	1 7	0 56	1 26	7 40	1 49	2 14	0 49	18 28	0 35	14 28	8 32	6 49	6 33	11 11	12 43	0 13
W25	13 28	5 22	3 22	14 10	2 0	3 21	0 45	24 16	1 8	0 54	1 25	7 41	1 49	2 15	0 49	18 28	0 35	14 28	8 32	6 50	6 32	11 12	12 41	0 13
T 26	13 47	0 56	2 15	13 39	1 45	3 4	0 38	24 18	1 8	0 52	1 25	7 42	1 48	2 15	0 49	18 27	0 35	14 29	8 32	6 50	6 31	11 14	12 39	0 14
F 27	14 7	3s40	0 58	13 9	1 30	2 47	0 32	24 20	1 8	0 50	1 25	7 42	1 48	2 16	0 49	18 27	0 35	14 29	8 31	6 51	6 29	11 15	12 37	0 14
S 28	14 25	8 9	0n25	12 38	1 13	2 30	0 26	24 21	1 8	0 48	1 25	7 43	1 48	2 17	0 49	18 27	0 35	14 29	8 31	6 51	6 28	11 17	12 36	0 15
S 29	14 44	12 10	1 47	12 9	0 57	2 12	0 19	24 22	1 9	0 46	1 25	7 43	1 48	2 17	0 49	18 27	0 35	14 29	8 31	6 51	6 27	11 18	12 34	0 15
M30	15n 2	15s21	3n 1	11n40	0n40	1s54	0n13	24n23	1n 9	0s44	1n25	7n44	1n48	2n18	0n49	18n27	0s35	14n29	8s31	6s50	6s26	11n20	12s32	0n15

Julian Day Number = 2960053.5, Delta T = 01h45m41s
Ecliptic obliquity = 23°15'26, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'50, Lahiri = 43°21'50

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

MAY 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 40 53	12♉ 3'34	7♐38	28°R30	25♓40	28♊30	5°R 3	14°R27	26°R 3	4♌24	8♋35	17°R29	16♎25	4♉15	3°R58	T 1
W 2	14 44 49	13° 2'31	22°25	28♈ 3	26°40	29°10	4♎58	14♍25	26♍ 2	4°24	8°36	17♎25	16°22	4°21	3♏53	W 2
T 3	14 48 46	14° 1'27	6♑49	27°41	27°41	29°50	4°53	14°24	26° 0	4°25	8°37	17°22	16°19	4°28	3°48	T 3
F 4	14 52 42	15° 0'21	20°44	27°25	28°42	0♋29	4°49	14°23	25°59	4°26	8°38	17°19	16°16	4°35	3°44	F 4
S 5	14 56 39	15°59'13	4♒12	27°13	29°44	1° 9	4°44	14°22	25°57	4°26	8°38	17°17	16°12	4°41	3°39	S 5
S 6	15 0 36	16°58'04	17°12	27° 7	0♈46	1°49	4°40	14°21	25°56	4°27	8°39	17°D16	16° 9	4°48	3°35	S 6
M 7	15 4 32	17°56'53	29°50	27°D 6	1°48	2°29	4°36	14°20	25°55	4°28	8°40	17°17	16° 6	4°54	3°30	M 7
T 8	15 8 29	18°55'40	12♓ 8	27°11	2°51	3° 8	4°32	14°19	25°54	4°29	8°41	17°18	16° 3	5° 1	3°26	T 8
W 9	15 12 25	19°54'26	24°13	27°20	3°53	3°48	4°28	14°18	25°52	4°30	8°42	17°20	16° 0	5° 8	3°21	W 9
T 10	15 16 22	20°53'10	6♈ 7	27°34	4°56	4°27	4°24	14°18	25°51	4°30	8°43	17°21	15°57	5°14	3°17	T 10
F 11	15 20 18	21°51'52	17°55	27°53	6° 0	5° 7	4°21	14°17	25°50	4°31	8°44	17°R22	15°53	5°21	3°13	F 11
S 12	15 24 15	22°50'33	29°42	28°17	7° 3	5°47	4°18	14°17	25°49	4°32	8°45	17°21	15°50	5°28	3° 8	S 12
S 13	15 28 11	23°49'12	11♉29	28°45	8° 7	6°26	4°15	14°17	25°48	4°33	8°46	17°19	15°47	5°34	3° 4	S 13
M14	15 32 8	24°47'49	23°20	29°17	9°11	7° 6	4°12	14°16	25°47	4°34	8°47	17°14	15°44	5°41	3° 0	M14
T 15	15 36 4	25°46'24	5♊16	29°54	10°15	7°45	4° 9	14°D16	25°46	4°35	8°48	17° 8	15°41	5°48	2°56	T 15
W16	15 40 1	26°44'58	17°19	0♋34	11°20	8°25	4° 6	14°17	25°45	4°36	8°49	17° 1	15°38	5°54	2°52	W16
T 17	15 43 58	27°43'29	29°31	1°18	12°24	9° 4	4° 4	14°17	25°44	4°37	8°50	16°54	15°34	6° 1	2°48	T 17
F 18	15 47 54	28°41'59	11♌53	2° 5	13°29	9°43	4° 2	14°17	25°43	4°38	8°52	16°47	15°31	6° 8	2°44	F 18
S 19	15 51 51	29°40'26	24°26	2°56	14°34	10°23	4° 0	14°17	25°43	4°40	8°53	16°40	15°28	6°14	2°40	S 19
S 20	15 55 47	0♊38'52	7♎14	3°49	15°39	11° 2	3°58	14°18	25°42	4°41	8°54	16°36	15°25	6°21	2°36	S 20
M21	15 59 44	1°37'15	20°18	4°46	16°44	11°42	3°56	14°19	25°41	4°42	8°55	16°34	15°22	6°28	2°33	M21
T 22	16 3 40	2°35'37	3♍41	5°46	17°50	12°21	3°55	14°19	25°41	4°43	8°56	16°D33	15°18	6°34	2°29	T 22
W23	16 7 37	3°33'56	17°24	6°49	18°56	13° 0	3°53	14°20	25°40	4°44	8°57	16°34	15°15	6°41	2°25	W23
T 24	16 11 33	4°32'14	1♏29	7°55	20° 2	13°39	3°52	14°21	25°40	4°46	8°58	16°35	15°12	6°48	2°22	T 24
F 25	16 15 30	5°30'29	15°56	9° 3	21° 8	14°19	3°51	14°22	25°39	4°47	9° 0	16°R35	15° 9	6°54	2°18	F 25
S 26	16 19 27	6°28'42	0♏41	10°14	22°14	14°58	3°51	14°23	25°39	4°48	9° 1	16°35	15° 6	7° 1	2°15	S 26
S 27	16 23 23	7°26'54	15°40	11°27	23°20	15°37	3°50	14°25	25°39	4°50	9° 2	16°32	15° 3	7° 8	2°12	S 27
M28	16 27 20	8°25'04	0♐45	12°43	24°27	16°16	3°50	14°26	25°39	4°51	9° 3	16°27	14°59	7°14	2° 9	M28
T 29	16 31 16	9°23'12	15°47	14° 1	25°33	16°55	3°50	14°27	25°38	4°52	9° 4	16°20	14°56	7°21	2° 6	T 29
W30	16 35 13	10°21'19	0♑37	15°22	26°40	17°35	3°D50	14°29	25°38	4°54	9° 6	16°12	14°53	7°28	2° 3	W30
T 31	16 39 9	11♊19'24	15♑ 5	16♉44	27♈47	18♋14	3♎50	14♍31	25♍38	4♌55	9♋ 7	16♎ 3	14♎50	7♉34	2♏ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n20	17s26	4n 2	11n13	0n23	1s36	0n 7	24n24	1n 9	0s42	1n25	7n44	1n48	2n18	0n49	18n27	0s35	14n29	8s31	6s49	6s25	11n21	12s30	0n16
W 2	15 38	18 18	4 45	10 49	0 7	1 17	0 2	24 24	1 9	0 40	1 24	7 45	1 48	2 19	0 49	18 27	0 35	14 30	8 30	6 47	6 23	11 22	12 28	0 16
T 3	15 56	17 56	5 9	10 26	0s 9	0 59	0s 4	24 25	1 9	0 38	1 24	7 45	1 48	2 20	0 49	18 27	0 35	14 30	8 30	6 46	6 22	11 24	12 26	0 17
F 4	16 13	16 30	5 14	10 5	0 25	0 39	0 10	24 25	1 10	0 37	1 24	7 46	1 48	2 20	0 49	18 27	0 35	14 30	8 30	6 45	6 21	11 25	12 24	0 17
S 5	16 30	14 11	5 1	9 47	0 40	0 20	0 15	24 25	1 10	0 35	1 24	7 46	1 48	2 21	0 49	18 26	0 35	14 30	8 30	6 44	6 20	11 27	12 22	0 17
S 6	16 47	11 13	4 33	9 31	0 55	0 1	0 20	24 25	1 10	0 33	1 24	7 46	1 47	2 21	0 49	18 26	0 35	14 30	8 30	6 44	6 18	11 28	12 20	0 18
M 7	17 3	7 49	3 52	9 18	1 9	0n19	0 26	24 24	1 10	0 32	1 24	7 47	1 47	2 22	0 49	18 26	0 35	14 30	8 29	6 44	6 17	11 29	12 18	0 18
T 8	17 19	4 9	3 1	9 7	1 22	0 39	0 31	24 23	1 10	0 30	1 24	7 47	1 47	2 22	0 49	18 26	0 35	14 30	8 29	6 45	6 16	11 31	12 16	0 19
W 9	17 35	0 23	2 4	8 58	1 35	0 59	0 36	24 23	1 10	0 29	1 23	7 47	1 47	2 23	0 49	18 26	0 35	14 30	8 29	6 45	6 15	11 32	12 14	0 19
T 10	17 50	3n21	1 1	8 53	1 46	1 20	0 40	24 21	1 11	0 28	1 23	7 47	1 47	2 23	0 49	18 26	0 35	14 31	8 29	6 46	6 14	11 34	12 13	0 19
F 11	18 6	6 56	0s 3	8 49	1 57	1 40	0 45	24 20	1 11	0 27	1 23	7 47	1 47	2 23	0 49	18 26	0 35	14 31	8 29	6 46	6 12	11 35	12 11	0 20
S 12	18 21	10 14	1 7	8 48	2 7	2 1	0 50	24 19	1 11	0 26	1 23	7 47	1 47	2 24	0 49	18 25	0 35	14 31	8 28	6 46	6 11	11 36	12 9	0 20
S 13	18 35	13 8	2 8	8 49	2 17	2 22	0 54	24 17	1 11	0 25	1 23	7 47	1 47	2 24	0 49	18 25	0 35	14 31	8 28	6 45	6 10	11 38	12 7	0 21
M14	18 49	15 30	3 4	8 52	2 25	2 43	0 58	24 15	1 11	0 24	1 22	7 47	1 46	2 25	0 49	18 25	0 35	14 31	8 28	6 43	6 9	11 39	12 5	0 21
T 15	19 3	17 13	3 51	8 58	2 33	3 4	1 3	24 13	1 11	0 23	1 22	7 47	1 46	2 25	0 49	18 25	0 34	14 31	8 28	6 41	6 8	11 41	12 4	0 21
W16	19 17	18 11	4 29	9 5	2 40	3 25	1 7	24 11	1 11	0 22	1 22	7 47	1 46	2 25	0 48	18 24	0 34	14 31	8 28	6 38	6 6	11 42	12 2	0 22
T 17	19 30	18 20	4 56	9 14	2 46	3 47	1 11	24 8	1 12	0 21	1 22	7 47	1 46	2 25	0 48	18 24	0 34	14 31	8 28	6 35	6 5	11 43	12 0	0 22
F 18	19 43	17 37	5 8	9 25	2 51	4 8	1 14	24 6	1 12	0 20	1 22	7 46	1 46	2 26	0 48	18 24	0 34	14 31	8 27	6 33	6 4	11 45	11 58	0 23
S 19	19 56	16 2	5 7	9 38	2 56	4 30	1 18	24 3	1 12	0 20	1 21	7 46	1 46	2 26	0 48	18 24	0 34	14 31	8 27	6 30	6 3	11 46	11 57	0 23
S 20	20 8	13 39	4 50	9 52	3 0	4 52	1 22	24 0	1 12	0 19	1 21	7 46	1 46	2 26	0 48	18 24	0 34	14 32	8 27	6 29	6 1	11 48	11 55	0 23
M21	20 20	10 32	4 18	10 8	3 3	5 13	1 25	23 57	1 12	0 19	1 21	7 45	1 46	2 26	0 48	18 23	0 34	14 32	8 27	6 28	6 0	11 49	11 54	0 24
T 22	20 31	6 48	3 31	10 25	3 6	5 35	1 28	23 53	1 12	0 18	1 21	7 45	1 46	2 27	0 48	18 23	0 34	14 32	8 27	6 27	5 59	11 50	11 52	0 24
W23	20 42	2 37	2 31	10 44	3 8	5 57	1 31	23 49	1 12	0 18	1 21	7 45	1 45	2 27	0 48	18 23	0 34	14 32	8 27	6 28	5 58	11 52	11 50	0 24
T 24	20 53	1s49	1 21	11 3	3 9	6 19	1 34	23 46	1 12	0 18	1 20	7 44	1 45	2 27	0 48	18 22	0 34	14 32	8 27	6 28	5 57	11 53	11 49	0 25
F 25	21 4	6 17	0 4	11 24	3 10	6 40	1 37	23 42	1 12	0 18	1 20	7 44	1 45	2 27	0 48	18 22	0 34	14 32	8 26	6 28	5 55	11 54	11 47	0 25
S 26	21 14	10 27	1n15	11 46	3 10	7 2	1 40	23 37	1 12	0 17	1 20	7 43	1 45	2 27	0 48	18 22	0 34	14 32	8 26	6 28	5 54	11 56	11 46	0 26
S 27	21 23	14 0	2 30	12 9	3 9	7 24	1 43	23 33	1 13	0 17	1 20	7 42	1 45	2 27	0 48	18 22	0 34	14 32	8 26	6 27	5 53	11 57	11 44	0 26
M28	21 32	16 39	3 35	12 33	3 8	7 46	1 45	23 29	1 13	0 17	1 20	7 42	1 45	2 27	0 48	18 21	0 34	14 32	8 26	6 25	5 52	11 59	11 43	0 26
T 29	21 41	18 7	4 24	12 58	3 6	8 8	1 48	23 24	1 13	0 18	1 19	7 41	1 45	2 27	0 48	18 21	0 34	14 32	8 26	6 22	5 50	12 0	11 41	0 27
W30	21 50	18 20	4 55	13 24	3 3	8 30	1 50	23 19	1 13	0 18	1 19	7 40	1 45	2 27	0 48	18 21	0 34	14 32	8 26	6 19	5 49	12 1	11 40	0 27
T 31	21n58	17s20	5n 6	13n50	3s 0	8n51	1s52	23n14	1n13	0s18	1n19	7n40	1n44	2n27	0n48	18n20	0s34	14n32	8s26	6s16	5s48	12n 3	11s39	0n27

Julian Day Number = 2960083.5, Delta T = 01h45m42s
Ecliptic obliquity = 23°15'26, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'54, Lahiri = 43°21'54

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

JUNE 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 43 6	12♊17'28	29♉ 8	18♉ 9	28♈54	18♋53	3♎50	14♍32	25°D38	4♌57	9♋ 8	15°R56	14♎47	7♉41	1°R57	F 1
S 2	16 47 3	13°15'30	12♒42	19°37	0♉ 1	19°32	3°51	14°34	25♍38	4°58	9° 9	15♎50	14°44	7°47	1♏54	S 2
S 3	16 50 59	14°13'31	25°48	21° 6	1° 9	20°11	3°51	14°36	25°38	5° 0	9°11	15°46	14°40	7°54	1°51	S 3
M 4	16 54 56	15°11'31	8♓28	22°37	2°16	20°50	3°52	14°38	25°38	5° 1	9°12	15°44	14°37	8° 1	1°49	M 4
T 5	16 58 52	16° 9'29	20°48	24°11	3°24	21°29	3°53	14°41	25°38	5° 3	9°13	15°D44	14°34	8° 7	1°46	T 5
W 6	17 2 49	17° 7'27	2♈51	25°47	4°31	22° 8	3°55	14°43	25°39	5° 5	9°15	15°45	14°31	8°14	1°44	W 6
T 7	17 6 45	18° 5'23	14°44	27°25	5°39	22°47	3°56	14°45	25°39	5° 6	9°16	15°R45	14°28	8°21	1°42	T 7
F 8	17 10 42	19° 3'18	26°32	29° 5	6°47	23°26	3°58	14°48	25°39	5° 8	9°17	15°45	14°24	8°27	1°40	F 8
S 9	17 14 38	20° 1'11	8♉18	0♊47	7°55	24° 5	3°59	14°50	25°40	5°10	9°19	15°42	14°21	8°34	1°38	S 9
S 10	17 18 35	20°59'04	20° 8	2°32	9° 3	24°44	4° 1	14°53	25°40	5°11	9°20	15°37	14°18	8°41	1°36	S 10
M11	17 22 32	21°56'55	2♊ 4	4°18	10°11	25°23	4° 4	14°56	25°41	5°13	9°21	15°29	14°15	8°47	1°34	M11
T 12	17 26 28	22°54'45	14° 9	6° 7	11°20	26° 1	4° 6	14°59	25°41	5°15	9°23	15°20	14°12	8°54	1°32	T 12
W13	17 30 25	23°52'34	26°24	7°57	12°28	26°40	4° 8	15° 2	25°42	5°17	9°24	15° 8	14° 9	9° 1	1°30	W13
T 14	17 34 21	24°50'22	8♋50	9°50	13°37	27°19	4°11	15° 5	25°42	5°18	9°25	14°56	14° 5	9° 7	1°29	T 14
F 15	17 38 18	25°48'08	21°28	11°45	14°45	27°58	4°14	15° 8	25°43	5°20	9°27	14°44	14° 2	9°14	1°27	F 15
S 16	17 42 14	26°45'53	4♌17	13°42	15°54	28°37	4°17	15°11	25°44	5°22	9°28	14°33	13°59	9°21	1°26	S 16
S 17	17 46 11	27°43'36	17°18	15°41	17° 3	29°16	4°20	15°14	25°45	5°24	9°29	14°25	13°56	9°27	1°25	S 17
M18	17 50 7	28°41'18	0♍32	17°42	18°12	29°54	4°23	15°18	25°46	5°26	9°31	14°20	13°53	9°34	1°24	M18
T 19	17 54 4	29°38'59	13°59	19°45	19°20	0♌33	4°27	15°21	25°47	5°27	9°32	14°17	13°50	9°41	1°23	T 19
W20	17 58 1	0♋36'38	27°40	21°50	20°29	1°12	4°31	15°25	25°48	5°29	9°34	14°D17	13°46	9°47	1°22	W20
T 21	18 1 57	1°34'15	11♎37	23°56	21°39	1°50	4°34	15°29	25°49	5°31	9°35	14°R17	13°43	9°54	1°21	T 21
F 22	18 5 54	2°31'52	25°49	26° 4	22°48	2°29	4°38	15°32	25°50	5°33	9°36	14°16	13°40	10° 1	1°20	F 22
S 23	18 9 50	3°29'26	10♏15	28°13	23°57	3° 8	4°43	15°36	25°51	5°35	9°38	14°14	13°37	10° 7	1°20	S 23
S 24	18 13 47	4°27'00	24°53	0♋23	25° 6	3°46	4°47	15°40	25°52	5°37	9°39	14°10	13°34	10°14	1°19	S 24
M25	18 17 43	5°24'33	9♐37	2°34	26°16	4°25	4°51	15°44	25°53	5°39	9°40	14° 3	13°30	10°21	1°19	M25
T 26	18 21 40	6°22'04	24°21	4°46	27°25	5° 4	4°56	15°48	25°54	5°41	9°42	13°54	13°27	10°27	1°19	T 26
W27	18 25 36	7°19'34	8♑57	6°58	28°35	5°42	5° 1	15°53	25°56	5°43	9°43	13°43	13°24	10°34	1°18	W27
T 28	18 29 33	8°17'04	23°16	9°11	29°44	6°21	5° 6	15°57	25°57	5°45	9°45	13°31	13°21	10°41	1°D18	T 28
F 29	18 33 30	9°14'32	7♒14	11°23	0♊54	6°59	5°11	16° 1	25°59	5°47	9°46	13°21	13°18	10°47	1°19	F 29
S 30	18 37 26	10♋12'00	20♒47	13♋35	2♊ 3	7♌38	5♎16	16♍ 6	26♍ 0	5♌49	9♋47	13♎12	13♎15	10♉54	1♏19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 6	15s18	4n58	14n17	2s56	9n13	1s54	23n 9	1n13	0s18	1n19	7n39	1n44	2n27	0n48	18n20	0s34	14n32	8s25	6s13	5s47	12n 4	11s37	0n28
S 2	22 13	12 29	4 34	14 44	2 52	9 34	1 56	23 3	1 13	0 19	1 19	7 38	1 44	2 27	0 48	18 20	0 34	14 32	8 25	6 11	5 46	12 5	11 36	0 28
S 3	22 20	9 8	3 55	15 12	2 47	9 56	1 58	22 57	1 13	0 19	1 18	7 37	1 44	2 27	0 48	18 19	0 34	14 32	8 25	6 10	5 44	12 7	11 35	0 29
M 4	22 27	5 27	3 6	15 40	2 42	10 17	2 0	22 52	1 13	0 20	1 18	7 36	1 44	2 27	0 48	18 19	0 34	14 32	8 25	6 9	5 43	12 8	11 34	0 29
T 5	22 33	1 38	2 10	16 9	2 36	10 39	2 2	22 46	1 13	0 20	1 18	7 35	1 44	2 27	0 48	18 19	0 34	14 33	8 25	6 9	5 42	12 9	11 33	0 29
W 6	22 38	2n11	1 9	16 38	2 30	11 0	2 3	22 39	1 13	0 21	1 18	7 34	1 44	2 27	0 48	18 18	0 34	14 33	8 25	6 9	5 41	12 11	11 31	0 30
T 7	22 44	5 51	0 5	17 6	2 23	11 21	2 5	22 33	1 13	0 22	1 18	7 33	1 44	2 27	0 48	18 18	0 34	14 33	8 25	6 9	5 40	12 12	11 30	0 30
F 8	22 49	9 16	0s57	17 35	2 16	11 42	2 6	22 27	1 13	0 23	1 17	7 32	1 43	2 26	0 47	18 18	0 34	14 33	8 25	6 9	5 38	12 13	11 29	0 30
S 9	22 53	12 19	1 57	18 4	2 8	12 2	2 7	22 20	1 13	0 24	1 17	7 31	1 43	2 26	0 47	18 17	0 34	14 33	8 25	6 8	5 37	12 15	11 28	0 31
S 10	22 57	14 52	2 53	18 33	2 0	12 23	2 8	22 13	1 13	0 25	1 17	7 30	1 43	2 26	0 47	18 17	0 34	14 33	8 24	6 6	5 36	12 16	11 27	0 31
M11	23 1	16 49	3 41	19 1	1 52	12 43	2 9	22 6	1 13	0 26	1 17	7 29	1 43	2 26	0 47	18 16	0 34	14 33	8 24	6 3	5 35	12 17	11 26	0 31
T 12	23 4	18 2	4 19	19 29	1 43	13 3	2 10	21 59	1 13	0 27	1 17	7 28	1 43	2 26	0 47	18 16	0 34	14 33	8 24	5 59	5 33	12 19	11 25	0 32
W13	23 7	18 26	4 46	19 56	1 33	13 23	2 10	21 52	1 13	0 28	1 16	7 26	1 43	2 25	0 47	18 16	0 34	14 33	8 24	5 55	5 32	12 20	11 24	0 32
T 14	23 9	17 58	5 0	20 22	1 24	13 43	2 11	21 44	1 13	0 29	1 16	7 25	1 43	2 25	0 47	18 15	0 34	14 33	8 24	5 50	5 31	12 21	11 24	0 32
F 15	23 11	16 37	5 0	20 48	1 14	14 3	2 12	21 36	1 13	0 30	1 16	7 24	1 43	2 25	0 47	18 15	0 34	14 33	8 24	5 46	5 30	12 23	11 23	0 33
S 16	23 13	14 26	4 45	21 13	1 4	14 22	2 12	21 29	1 13	0 32	1 16	7 22	1 43	2 24	0 47	18 14	0 34	14 33	8 24	5 42	5 29	12 24	11 22	0 33
S 17	23 14	11 29	4 14	21 37	0 53	14 41	2 12	21 21	1 13	0 33	1 15	7 21	1 42	2 24	0 47	18 14	0 34	14 33	8 24	5 39	5 27	12 25	11 21	0 33
M18	23 15	7 55	3 30	21 59	0 43	15 0	2 12	21 13	1 13	0 35	1 15	7 20	1 42	2 24	0 47	18 13	0 34	14 33	8 24	5 37	5 26	12 27	11 21	0 34
T 19	23 15	3 54	2 33	22 20	0 32	15 18	2 13	21 4	1 13	0 36	1 15	7 18	1 42	2 23	0 47	18 13	0 34	14 33	8 24	5 36	5 25	12 28	11 20	0 34
W20	23 15	0s25	1 27	22 39	0 21	15 36	2 13	20 56	1 13	0 38	1 15	7 17	1 42	2 23	0 47	18 13	0 34	14 33	8 24	5 35	5 24	12 29	11 19	0 34
T 21	23 15	4 47	0 14	22 57	0 11	15 54	2 12	20 47	1 13	0 40	1 15	7 15	1 42	2 22	0 47	18 12	0 34	14 33	8 23	5 35	5 22	12 31	11 19	0 35
F 22	23 14	8 57	1n 1	23 12	0n 0	16 12	2 12	20 39	1 13	0 41	1 14	7 14	1 42	2 22	0 47	18 12	0 34	14 33	8 23	5 35	5 21	12 32	11 18	0 35
S 23	23 13	12 40	2 13	23 25	0 11	16 29	2 12	20 30	1 13	0 43	1 14	7 12	1 42	2 21	0 47	18 11	0 34	14 33	8 23	5 34	5 20	12 33	11 18	0 35
S 24	23 11	15 39	3 17	23 37	0 21	16 46	2 12	20 21	1 13	0 45	1 14	7 10	1 42	2 21	0 47	18 11	0 34	14 32	8 23	5 33	5 19	12 35	11 17	0 36
M25	23 9	17 37	4 9	23 45	0 31	17 3	2 11	20 12	1 13	0 47	1 14	7 9	1 42	2 20	0 47	18 10	0 34	14 32	8 23	5 30	5 18	12 36	11 17	0 36
T 26	23 6	18 25	4 44	23 51	0 41	17 19	2 11	20 2	1 13	0 49	1 14	7 7	1 41	2 20	0 47	18 10	0 33	14 32	8 23	5 26	5 16	12 37	11 16	0 36
W27	23 3	17 58	5 0	23 55	0 51	17 35	2 10	19 53	1 13	0 51	1 13	7 5	1 41	2 19	0 47	18 9	0 33	14 32	8 23	5 22	5 15	12 38	11 16	0 37
T 28	23 0	16 24	4 57	23 56	1 0	17 50	2 9	19 43	1 13	0 53	1 13	7 3	1 41	2 19	0 47	18 9	0 33	14 32	8 23	5 18	5 14	12 40	11 16	0 37
F 29	22 56	13 53	4 36	23 54	1 8	18 5	2 8	19 34	1 13	0 55	1 13	7 2	1 41	2 18	0 47	18 8	0 33	14 32	8 23	5 14	5 13	12 41	11 16	0 37
S 30	22n52	10s40	3n59	23n50	1n16	18n20	2s 7	19n24	1n13	0s58	1n13	7n 0	1n41	2n17	0n47	18n 8	0s33	14n32	8s23	5s10	5s11	12n42	11s15	0n38

Julian Day Number = 2960114.5, Delta T = 01h45m43s
Ecliptic obliquity = 23°15'25, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°14'58, Lahiri = 43°21'58

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

JULY 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 41 23	11♋ 9'27	3♓53	15♋46	3♊13	8♌17	5♎22	16♍10	26♍ 2	5♌51	9♋49	13°R 6	13♎11	11♉ 1	1♏19	S 1
M 2	18 45 19	12° 6'53	16°36	17°56	4°23	8°55	5°27	16°15	26° 3	5°53	9°50	13♎ 2	13° 8	11° 7	1°20	M 2
T 3	18 49 16	13° 4'19	28°57	20° 5	5°33	9°34	5°33	16°20	26° 5	5°55	9°52	13° 0	13° 5	11°14	1°20	T 3
W 4	18 53 12	14° 1'45	11♈ 2	22°13	6°43	10°12	5°39	16°25	26° 7	5°57	9°53	13° 0	13° 2	11°21	1°21	W 4
T 5	18 57 9	14°59'09	22°57	24°19	7°53	10°50	5°45	16°29	26° 8	6° 0	9°54	13° 0	12°59	11°27	1°21	T 5
F 6	19 1 5	15°56'34	4♉45	26°23	9° 3	11°29	5°51	16°34	26°10	6° 2	9°56	12°59	12°56	11°34	1°22	F 6
S 7	19 5 2	16°53'58	16°34	28°25	10°13	12° 7	5°57	16°39	26°12	6° 4	9°57	12°56	12°52	11°41	1°23	S 7
S 8	19 8 59	17°51'22	28°28	0♌26	11°24	12°46	6° 3	16°44	26°14	6° 6	9°59	12°51	12°49	11°47	1°24	S 8
M 9	19 12 55	18°48'45	10♊30	2°24	12°34	13°24	6°10	16°50	26°16	6° 8	10° 0	12°43	12°46	11°54	1°26	M 9
T 10	19 16 52	19°46'08	22°43	4°21	13°44	14° 3	6°17	16°55	26°18	6°10	10° 1	12°33	12°43	12° 1	1°27	T 10
W11	19 20 48	20°43'30	5♋11	6°15	14°55	14°41	6°23	17° 0	26°20	6°12	10° 3	12°21	12°40	12° 7	1°28	W11
T 12	19 24 45	21°40'53	17°53	8° 7	16° 5	15°19	6°30	17° 5	26°22	6°15	10° 4	12° 8	12°36	12°14	1°30	T 12
F 13	19 28 41	22°38'14	0♌50	9°56	17°16	15°58	6°37	17°11	26°24	6°17	10° 6	11°56	12°33	12°21	1°32	F 13
S 14	19 32 38	23°35'35	13°59	11°44	18°26	16°36	6°45	17°16	26°26	6°19	10° 7	11°45	12°30	12°27	1°33	S 14
S 15	19 36 35	24°32'55	27°21	13°29	19°37	17°15	6°52	17°22	26°28	6°21	10° 8	11°37	12°27	12°34	1°35	S 15
M16	19 40 31	25°30'15	10♍54	15°12	20°48	17°53	6°59	17°27	26°30	6°23	10°10	11°31	12°24	12°41	1°37	M16
T 17	19 44 28	26°27'35	24°36	16°53	21°58	18°31	7° 7	17°33	26°33	6°26	10°11	11°28	12°21	12°47	1°39	T 17
W18	19 48 24	27°24'53	8♎26	18°31	23° 9	19°10	7°15	17°39	26°35	6°28	10°12	11°D27	12°17	12°54	1°42	W18
T 19	19 52 21	28°22'11	22°24	20° 7	24°20	19°48	7°22	17°45	26°37	6°30	10°14	11°R27	12°14	13° 1	1°44	T 19
F 20	19 56 17	29°19'29	6♏31	21°40	25°31	20°26	7°30	17°51	26°40	6°32	10°15	11°27	12°11	13° 7	1°46	F 20
S 21	20 0 14	0♌16'46	20°44	23°12	26°42	21° 4	7°38	17°57	26°42	6°34	10°16	11°26	12° 8	13°14	1°49	S 21
S 22	20 4 10	1°14'02	5♐ 3	24°41	27°53	21°43	7°47	18° 3	26°44	6°37	10°18	11°22	12° 5	13°21	1°51	S 22
M23	20 8 7	2°11'18	19°23	26° 7	29° 4	22°21	7°55	18° 9	26°47	6°39	10°19	11°16	12° 2	13°27	1°54	M23
T 24	20 12 4	3° 8'34	3♑42	27°31	0♋15	22°59	8° 3	18°15	26°50	6°41	10°20	11° 7	11°58	13°34	1°57	T 24
W25	20 16 0	4° 5'49	17°53	28°53	1°26	23°37	8°12	18°21	26°52	6°43	10°22	10°57	11°55	13°41	2° 0	W25
T 26	20 19 57	5° 3'05	1♒51	0♍12	2°37	24°16	8°20	18°27	26°55	6°46	10°23	10°47	11°52	13°47	2° 3	T 26
F 27	20 23 53	6° 0'20	15°32	1°29	3°48	24°54	8°29	18°33	26°57	6°48	10°24	10°37	11°49	13°54	2° 6	F 27
S 28	20 27 50	6°57'35	28°53	2°43	5° 0	25°32	8°38	18°40	27° 0	6°50	10°25	10°29	11°46	14° 1	2° 9	S 28
S 29	20 31 46	7°54'50	11♓52	3°55	6°11	26°10	8°47	18°46	27° 3	6°52	10°27	10°24	11°42	14° 7	2°13	S 29
M30	20 35 43	8°52'05	24°31	5° 3	7°22	26°49	8°56	18°52	27° 6	6°54	10°28	10°20	11°39	14°14	2°16	M30
T 31	20 39 39	9♌49'21	6♈51	6♍10	8♋34	27♌27	9♎ 5	18♍59	27♍ 8	6♌57	10♋29	10°D19	11♎36	14♉21	2♏20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n48	7s 2	3n11	23n43	1n23	18n34	2s 6	19n14	1n13	1s 0	1n13	6n58	1n41	2n17	0n46	18n 8	0s33	14n32	8s23	5s 8	5s10	12n44	11s15	0n38
M 2	22 43	3 11	2 15	23 33	1 30	18 48	2 5	19 4	1 13	1 2	1 12	6 56	1 41	2 16	0 46	18 7	0 33	14 32	8 23	5 7	5 9	12 45	11 15	0 38
T 3	22 37	0n43	1 14	23 21	1 36	19 2	2 4	18 54	1 13	1 5	1 12	6 54	1 41	2 15	0 46	18 7	0 33	14 32	8 23	5 6	5 8	12 46	11 15	0 38
W 4	22 31	4 30	0 10	23 6	1 41	19 15	2 3	18 43	1 13	1 7	1 12	6 52	1 41	2 15	0 46	18 6	0 33	14 32	8 23	5 6	5 6	12 47	11 15	0 39
T 5	22 25	8 2	0s52	22 49	1 45	19 27	2 2	18 33	1 13	1 10	1 12	6 50	1 41	2 14	0 46	18 6	0 33	14 32	8 23	5 6	5 5	12 49	11 15	0 39
F 6	22 19	11 14	1 53	22 30	1 49	19 40	2 0	18 22	1 13	1 12	1 12	6 48	1 41	2 13	0 46	18 5	0 33	14 32	8 23	5 5	5 4	12 50	11 15	0 39
S 7	22 12	13 59	2 48	22 8	1 52	19 51	1 59	18 11	1 12	1 15	1 12	6 46	1 40	2 13	0 46	18 5	0 33	14 32	8 23	5 4	5 3	12 51	11 15	0 40
S 8	22 5	16 9	3 36	21 45	1 54	20 2	1 57	18 1	1 12	1 18	1 11	6 44	1 40	2 12	0 46	18 4	0 33	14 32	8 23	5 2	5 2	12 53	11 15	0 40
M 9	21 57	17 38	4 15	21 20	1 55	20 13	1 56	17 50	1 12	1 20	1 11	6 42	1 40	2 11	0 46	18 4	0 33	14 32	8 23	4 59	5 0	12 54	11 15	0 40
T 10	21 49	18 21	4 43	20 54	1 55	20 23	1 54	17 38	1 12	1 23	1 11	6 40	1 40	2 10	0 46	18 3	0 33	14 32	8 23	4 55	4 59	12 55	11 15	0 41
W11	21 40	18 11	4 58	20 26	1 55	20 33	1 52	17 27	1 12	1 26	1 11	6 38	1 40	2 9	0 46	18 2	0 33	14 31	8 23	4 51	4 58	12 56	11 15	0 41
T 12	21 32	17 8	4 59	19 56	1 54	20 42	1 50	17 16	1 12	1 29	1 11	6 36	1 40	2 8	0 46	18 2	0 33	14 31	8 23	4 46	4 57	12 58	11 16	0 41
F 13	21 22	15 11	4 45	19 26	1 53	20 51	1 48	17 5	1 12	1 32	1 10	6 34	1 40	2 8	0 46	18 1	0 33	14 31	8 23	4 41	4 55	12 59	11 16	0 41
S 14	21 13	12 26	4 15	18 54	1 50	20 59	1 47	16 53	1 12	1 35	1 10	6 32	1 40	2 7	0 46	18 1	0 33	14 31	8 23	4 37	4 54	13 0	11 16	0 42
S 15	21 3	8 59	3 31	18 22	1 47	21 7	1 45	16 41	1 12	1 38	1 10	6 29	1 40	2 6	0 46	18 0	0 33	14 31	8 23	4 33	4 53	13 1	11 17	0 42
M16	20 53	5 2	2 34	17 48	1 44	21 14	1 42	16 30	1 12	1 41	1 10	6 27	1 40	2 5	0 46	18 0	0 33	14 31	8 23	4 31	4 52	13 3	11 17	0 42
T 17	20 42	0 47	1 28	17 14	1 39	21 21	1 40	16 18	1 12	1 44	1 10	6 25	1 40	2 4	0 46	17 59	0 33	14 31	8 23	4 30	4 51	13 4	11 18	0 43
W18	20 31	3s34	0 16	16 39	1 34	21 27	1 38	16 6	1 11	1 47	1 10	6 22	1 40	2 3	0 46	17 59	0 33	14 31	8 23	4 30	4 49	13 5	11 18	0 43
T 19	20 20	7 46	0n58	16 4	1 29	21 32	1 36	15 54	1 11	1 50	1 9	6 20	1 40	2 2	0 46	17 58	0 33	14 31	8 23	4 30	4 48	13 6	11 19	0 43
F 20	20 8	11 33	2 9	15 29	1 22	21 37	1 34	15 42	1 11	1 54	1 9	6 18	1 39	2 1	0 46	17 58	0 33	14 31	8 23	4 30	4 47	13 8	11 19	0 43
S 21	19 56	14 42	3 13	14 53	1 16	21 42	1 31	15 29	1 11	1 57	1 9	6 15	1 39	2 0	0 46	17 57	0 33	14 30	8 23	4 29	4 46	13 9	11 20	0 44
S 22	19 44	16 58	4 5	14 16	1 9	21 45	1 29	15 17	1 11	2 0	1 9	6 13	1 39	1 59	0 46	17 57	0 33	14 30	8 23	4 28	4 44	13 10	11 20	0 44
M23	19 31	18 10	4 41	13 40	1 1	21 49	1 27	15 5	1 11	2 4	1 9	6 11	1 39	1 58	0 46	17 56	0 33	14 30	8 23	4 25	4 43	13 11	11 21	0 44
T 24	19 18	18 12	5 0	13 4	0 52	21 51	1 24	14 52	1 11	2 7	1 9	6 8	1 39	1 57	0 46	17 56	0 33	14 30	8 23	4 22	4 42	13 13	11 22	0 45
W25	19 5	17 6	5 1	12 27	0 44	21 53	1 22	14 39	1 11	2 11	1 8	6 6	1 39	1 56	0 46	17 55	0 33	14 30	8 23	4 18	4 41	13 14	11 23	0 45
T 26	18 52	15 0	4 43	11 51	0 34	21 55	1 19	14 27	1 11	2 14	1 8	6 3	1 39	1 55	0 46	17 54	0 33	14 30	8 23	4 14	4 39	13 15	11 23	0 45
F 27	18 38	12 5	4 9	11 15	0 25	21 56	1 17	14 14	1 10	2 18	1 8	6 1	1 39	1 54	0 45	17 54	0 33	14 30	8 23	4 10	4 38	13 16	11 24	0 45
S 28	18 24	8 37	3 22	10 39	0 15	21 56	1 14	14 1	1 10	2 21	1 8	5 58	1 39	1 53	0 45	17 53	0 33	14 30	8 23	4 7	4 37	13 18	11 25	0 46
S 29	18 9	4 48	2 26	10 4	0 4	21 55	1 11	13 48	1 10	2 25	1 8	5 56	1 39	1 52	0 45	17 53	0 33	14 29	8 23	4 5	4 36	13 19	11 26	0 46
M30	17 54	0 53	1 24	9 29	0s 7	21 55	1 9	13 35	1 10	2 29	1 8	5 53	1 39	1 51	0 45	17 52	0 33	14 29	8 23	4 4	4 35	13 20	11 27	0 46
T 31	17n39	2n59	0n19	8n54	0s18	21n53	1s 6	13n22	1n10	2s32	1n 8	5n51	1n39	1n49	0n45	17n52	0s33	14n29	8s23	4s 3	4s33	13n21	11s28	0n46

Julian Day Number = 2960144.5, Delta T = 01h45m44s
Ecliptic obliquity = 23°15'25, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'02, Lahiri = 43°22'03

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

AUGUST 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 43 36	10♌46'37	18♈57	7♍13	9♋45	28♌ 5	9♎14	19♍ 5	27♍11	6♌59	10♋30	10♎19	11♎33	14♉27	2♏23	W 1
T 2	20 47 33	11°43'53	0♉52	8°13	10°57	28°43	9°24	19°12	27°14	7° 1	10°32	10°20	11°30	14°34	2°27	T 2
F 3	20 51 29	12°41'10	12°43	9°10	12° 8	29°21	9°33	19°19	27°17	7° 3	10°33	10°R21	11°27	14°41	2°31	F 3
S 4	20 55 26	13°38'27	24°33	10° 4	13°20	29°59	9°43	19°25	27°20	7° 6	10°34	10°20	11°23	14°47	2°35	S 4
S 5	20 59 22	14°35'44	6♊29	10°55	14°32	0♍38	9°52	19°32	27°23	7° 8	10°35	10°17	11°20	14°54	2°39	S 5
M 6	21 3 19	15°33'03	18°35	11°43	15°43	1°16	10° 2	19°39	27°26	7°10	10°36	10°13	11°17	15° 1	2°43	M 6
T 7	21 7 15	16°30'21	0♋55	12°26	16°55	1°54	10°12	19°46	27°29	7°12	10°38	10° 6	11°14	15° 7	2°47	T 7
W 8	21 11 12	17°27'41	13°32	13° 7	18° 7	2°32	10°22	19°52	27°32	7°14	10°39	9°58	11°11	15°14	2°52	W 8
T 9	21 15 8	18°25'00	26°27	13°43	19°19	3°10	10°32	19°59	27°35	7°17	10°40	9°49	11° 7	15°21	2°56	T 9
F 10	21 19 5	19°22'21	9♌40	14°16	20°31	3°48	10°42	20° 6	27°38	7°19	10°41	9°41	11° 4	15°27	3° 1	F 10
S 11	21 23 2	20°19'41	23°11	14°44	21°43	4°26	10°52	20°13	27°41	7°21	10°42	9°33	11° 1	15°34	3° 5	S 11
S 12	21 26 58	21°17'02	6♍56	15° 8	22°55	5° 5	11° 2	20°20	27°45	7°23	10°43	9°27	10°58	15°41	3°10	S 12
M13	21 30 55	22°14'23	20°53	15°27	24° 7	5°43	11°13	20°27	27°48	7°25	10°44	9°24	10°55	15°47	3°15	M13
T 14	21 34 51	23°11'45	4♎58	15°42	25°19	6°21	11°23	20°34	27°51	7°28	10°46	9°D22	10°52	15°54	3°20	T 14
W15	21 38 48	24° 9'07	19° 8	15°52	26°31	6°59	11°34	20°41	27°54	7°30	10°47	9°23	10°48	16° 1	3°25	W15
T 16	21 42 44	25° 6'29	3♏20	15°58	27°43	7°37	11°44	20°48	27°57	7°32	10°48	9°24	10°45	16° 7	3°30	T 16
F 17	21 46 41	26° 3'52	17°32	15°R58	28°55	8°15	11°55	20°56	28° 1	7°34	10°49	9°25	10°42	16°14	3°35	F 17
S 18	21 50 37	27° 1'15	1♐43	15°53	0♌ 8	8°53	12° 5	21° 3	28° 4	7°36	10°50	9°R25	10°39	16°21	3°40	S 18
S 19	21 54 34	27°58'38	15°50	15°44	1°20	9°31	12°16	21°10	28° 7	7°38	10°51	9°24	10°36	16°27	3°45	S 19
M20	21 58 30	28°56'02	29°51	15°29	2°32	10° 9	12°27	21°17	28°11	7°40	10°52	9°20	10°33	16°34	3°51	M20
T 21	22 2 27	29°53'26	13♑46	15° 9	3°45	10°47	12°38	21°25	28°14	7°43	10°53	9°16	10°29	16°41	3°56	T 21
W22	22 6 24	0♍50'51	27°30	14°44	4°57	11°26	12°49	21°32	28°18	7°45	10°54	9°10	10°26	16°47	4° 2	W22
T 23	22 10 20	1°48'16	11♒ 2	14°15	6°10	12° 4	13° 0	21°39	28°21	7°47	10°55	9° 4	10°23	16°54	4° 7	T 23
F 24	22 14 17	2°45'42	24°20	13°41	7°22	12°42	13°11	21°47	28°25	7°49	10°56	8°58	10°20	17° 1	4°13	F 24
S 25	22 18 13	3°43'09	7♓21	13° 3	8°35	13°20	13°23	21°54	28°28	7°51	10°57	8°54	10°17	17° 7	4°19	S 25
S 26	22 22 10	4°40'36	20° 7	12°22	9°47	13°58	13°34	22° 1	28°32	7°53	10°57	8°51	10°13	17°14	4°25	S 26
M27	22 26 6	5°38'05	2♈36	11°38	11° 0	14°36	13°45	22° 9	28°35	7°55	10°58	8°49	10°10	17°21	4°31	M27
T 28	22 30 3	6°35'34	14°50	10°52	12°13	15°14	13°57	22°16	28°39	7°57	10°59	8°D49	10° 7	17°27	4°37	T 28
W29	22 33 59	7°33'05	26°53	10° 5	13°25	15°52	14° 8	22°24	28°42	7°59	11° 0	8°50	10° 4	17°34	4°43	W29
T 30	22 37 56	8°30'36	8♉48	9°17	14°38	16°30	14°20	22°31	28°46	8° 1	11° 1	8°52	10° 1	17°41	4°49	T 30
F 31	22 41 53	9♍28'09	20♉38	8♍29	15♌51	17♍ 8	14♎31	22♍39	28♍49	8♌ 3	11♋ 2	8♎54	9♎58	17♉47	4♏55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n24	6n39	0s46	8n20	0s30	21n51	1s 3	13n 9	1n10	2s36	1n 7	5n48	1n39	1n48	0n45	17n51	0s33	14n29	8s23	4s 3	4s32	13n22	11s29	0n47
T 2	17 8	10 0	1 48	7 47	0 41	21 48	1 1	12 55	1 10	2 40	1 7	5 46	1 39	1 47	0 45	17 51	0 33	14 29	8 23	4 4	4 31	13 24	11 30	0 47
F 3	16 52	12 55	2 45	7 14	0 54	21 45	0 58	12 42	1 9	2 44	1 7	5 43	1 39	1 46	0 45	17 50	0 33	14 29	8 23	4 4	4 30	13 25	11 31	0 47
S 4	16 36	15 18	3 34	6 43	1 6	21 41	0 55	12 28	1 9	2 47	1 7	5 40	1 39	1 45	0 45	17 50	0 33	14 29	8 23	4 4	4 28	13 26	11 32	0 47
S 5	16 20	17 2	4 15	6 12	1 19	21 36	0 52	12 15	1 9	2 51	1 7	5 38	1 39	1 44	0 45	17 49	0 33	14 28	8 23	4 3	4 27	13 27	11 33	0 48
M 6	16 3	18 2	4 45	5 42	1 32	21 31	0 50	12 1	1 9	2 55	1 7	5 35	1 39	1 42	0 45	17 48	0 33	14 28	8 23	4 1	4 26	13 29	11 34	0 48
T 7	15 46	18 13	5 3	5 13	1 45	21 25	0 47	11 48	1 9	2 59	1 7	5 32	1 39	1 41	0 45	17 48	0 33	14 28	8 23	3 58	4 25	13 30	11 35	0 48
W 8	15 29	17 30	5 6	4 46	1 58	21 19	0 44	11 34	1 9	3 3	1 7	5 30	1 39	1 40	0 45	17 47	0 33	14 28	8 23	3 55	4 23	13 31	11 37	0 49
T 9	15 12	15 54	4 54	4 20	2 12	21 12	0 41	11 20	1 9	3 7	1 6	5 27	1 39	1 39	0 45	17 47	0 33	14 28	8 24	3 52	4 22	13 32	11 38	0 49
F 10	14 54	13 25	4 26	3 55	2 25	21 5	0 38	11 6	1 8	3 11	1 6	5 24	1 38	1 37	0 45	17 46	0 33	14 28	8 24	3 48	4 21	13 33	11 39	0 49
S 11	14 36	10 10	3 43	3 32	2 38	20 56	0 35	10 52	1 8	3 15	1 6	5 21	1 38	1 36	0 45	17 46	0 33	14 28	8 24	3 45	4 20	13 35	11 41	0 49
S 12	14 18	6 19	2 46	3 10	2 52	20 48	0 32	10 38	1 8	3 19	1 6	5 19	1 38	1 35	0 45	17 45	0 33	14 27	8 24	3 43	4 18	13 36	11 42	0 50
M13	14 0	2 5	1 38	2 51	3 5	20 38	0 30	10 24	1 8	3 23	1 6	5 16	1 38	1 34	0 45	17 45	0 33	14 27	8 24	3 42	4 17	13 37	11 43	0 50
T 14	13 41	2s20	0 24	2 33	3 18	20 28	0 27	10 10	1 8	3 28	1 6	5 13	1 38	1 32	0 45	17 44	0 33	14 27	8 24	3 41	4 16	13 38	11 45	0 50
W15	13 22	6 37	0n53	2 17	3 31	20 18	0 24	9 56	1 8	3 32	1 6	5 10	1 38	1 31	0 45	17 44	0 33	14 27	8 24	3 41	4 15	13 39	11 46	0 50
T 16	13 3	10 33	2 6	2 4	3 43	20 7	0 21	9 41	1 7	3 36	1 6	5 8	1 38	1 30	0 45	17 43	0 33	14 27	8 24	3 42	4 14	13 40	11 47	0 51
F 17	12 44	13 52	3 12	1 53	3 55	19 55	0 18	9 27	1 7	3 40	1 5	5 5	1 38	1 28	0 45	17 42	0 33	14 27	8 24	3 42	4 12	13 42	11 49	0 51
S 18	12 25	16 20	4 6	1 44	4 6	19 43	0 15	9 13	1 7	3 44	1 5	5 2	1 38	1 27	0 45	17 42	0 33	14 26	8 24	3 42	4 11	13 43	11 50	0 51
S 19	12 5	17 48	4 45	1 38	4 17	19 31	0 12	8 58	1 7	3 49	1 5	4 59	1 38	1 26	0 45	17 41	0 33	14 26	8 24	3 42	4 10	13 44	11 52	0 51
M20	11 45	18 9	5 6	1 35	4 26	19 17	0 10	8 44	1 7	3 53	1 5	4 56	1 38	1 24	0 45	17 41	0 33	14 26	8 24	3 40	4 9	13 45	11 54	0 52
T 21	11 25	17 25	5 9	1 34	4 35	19 4	0 7	8 29	1 6	3 57	1 5	4 53	1 38	1 23	0 45	17 40	0 33	14 26	8 25	3 39	4 7	13 46	11 55	0 52
W22	11 5	15 41	4 55	1 37	4 43	18 49	0 4	8 15	1 6	4 2	1 5	4 51	1 38	1 22	0 45	17 40	0 33	14 26	8 25	3 36	4 6	13 48	11 57	0 52
T 23	10 45	13 6	4 24	1 42	4 49	18 34	0 1	8 0	1 6	4 6	1 5	4 48	1 38	1 20	0 45	17 39	0 33	14 26	8 25	3 34	4 5	13 49	11 58	0 52
F 24	10 25	9 52	3 39	1 50	4 54	18 19	0n 2	7 46	1 6	4 10	1 5	4 45	1 38	1 19	0 45	17 39	0 33	14 25	8 25	3 32	4 4	13 50	12 0	0 53
S 25	10 4	6 13	2 43	2 1	4 58	18 3	0 4	7 31	1 6	4 15	1 5	4 42	1 38	1 17	0 45	17 38	0 33	14 25	8 25	3 30	4 2	13 51	12 2	0 53
S 26	9 43	2 21	1 40	2 14	5 0	17 47	0 7	7 16	1 5	4 19	1 5	4 39	1 38	1 16	0 45	17 38	0 33	14 25	8 25	3 29	4 1	13 52	12 3	0 53
M27	9 23	1n33	0 34	2 31	5 0	17 30	0 10	7 1	1 5	4 24	1 4	4 36	1 38	1 15	0 45	17 37	0 33	14 25	8 25	3 28	4 0	13 53	12 5	0 53
T 28	9 1	5 18	0s33	2 49	4 59	17 12	0 13	6 47	1 5	4 28	1 4	4 33	1 38	1 13	0 45	17 37	0 33	14 25	8 25	3 28	3 59	13 55	12 7	0 54
W29	8 40	8 46	1 37	3 10	4 55	16 55	0 15	6 32	1 5	4 33	1 4	4 30	1 38	1 12	0 45	17 36	0 33	14 25	8 25	3 29	3 57	13 56	12 9	0 54
T 30	8 19	11 50	2 37	3 33	4 50	16 36	0 18	6 17	1 5	4 37	1 4	4 27	1 38	1 10	0 45	17 36	0 33	14 24	8 25	3 29	3 56	13 57	12 11	0 54
F 31	7n58	14n24	3s30	3n57	4s43	16n17	0n21	6n 2	1n 4	4s42	1n 4	4n24	1n38	1n 9	0n45	17n35	0s33	14n24	8s26	3s30	3s55	13n58	12s12	0n54

Julian Day Number = 2960175.5, Delta T = 01h45m44s
Ecliptic obliquity = 23°15'25, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'06, Lahiri = 43°22'07

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

SEPTEMBER 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 45 49	10♍25'44	2♊29	7°R43	17♌ 4	17♍46	14♎43	22♍46	28♍53	8♌ 5	11♋ 3	8♎55	9♎54	17♉54	5♏ 1	S 1
S 2	22 49 46	11°23'19	14°25	6♍59	18°17	18°24	14°55	22°54	28°57	8° 7	11° 3	8°R55	9°51	18° 1	5° 8	S 2
M 3	22 53 42	12°20'56	26°32	6°18	19°30	19° 2	15° 6	23° 1	29° 0	8° 9	11° 4	8°54	9°48	18° 7	5°14	M 3
T 4	22 57 39	13°18'34	8♋53	5°41	20°43	19°41	15°18	23° 9	29° 4	8°11	11° 5	8°52	9°45	18°14	5°21	T 4
W 5	23 1 35	14°16'14	21°33	5° 9	21°56	20°19	15°30	23°16	29° 8	8°13	11° 6	8°49	9°42	18°21	5°27	W 5
T 6	23 5 32	15°13'55	4♌34	4°42	23° 9	20°57	15°42	23°24	29°11	8°14	11° 6	8°46	9°39	18°27	5°34	T 6
F 7	23 9 28	16°11'37	17°57	4°21	24°22	21°35	15°54	23°32	29°15	8°16	11° 7	8°42	9°35	18°34	5°40	F 7
S 8	23 13 25	17° 9'21	1♍43	4° 7	25°35	22°13	16° 6	23°39	29°19	8°18	11° 8	8°40	9°32	18°41	5°47	S 8
S 9	23 17 22	18° 7'06	15°48	4°D 0	26°49	22°51	16°18	23°47	29°22	8°20	11° 8	8°37	9°29	18°47	5°54	S 9
M10	23 21 18	19° 4'52	0♎ 9	4° 0	28° 2	23°29	16°30	23°54	29°26	8°22	11° 9	8°36	9°26	18°54	6° 1	M10
T 11	23 25 15	20° 2'39	14°40	4° 7	29°15	24° 7	16°42	24° 2	29°30	8°24	11°10	8°D36	9°23	19° 1	6° 8	T 11
W12	23 29 11	21° 0'28	29°16	4°22	0♍29	24°45	16°54	24°10	29°33	8°25	11°10	8°37	9°19	19° 7	6°15	W12
T 13	23 33 8	21°58'18	13♏50	4°45	1°42	25°24	17° 7	24°17	29°37	8°27	11°11	8°38	9°16	19°14	6°22	T 13
F 14	23 37 4	22°56'08	28°18	5°16	2°56	26° 2	17°19	24°25	29°41	8°29	11°11	8°39	9°13	19°21	6°29	F 14
S 15	23 41 1	23°54'00	12♐37	5°55	4° 9	26°40	17°31	24°33	29°45	8°30	11°12	8°40	9°10	19°27	6°36	S 15
S 16	23 44 57	24°51'53	26°43	6°40	5°23	27°18	17°44	24°40	29°48	8°32	11°12	8°R40	9° 7	19°34	6°43	S 16
M17	23 48 54	25°49'48	10♑35	7°34	6°36	27°56	17°56	24°48	29°52	8°34	11°13	8°40	9° 4	19°41	6°51	M17
T 18	23 52 50	26°47'43	24°13	8°34	7°50	28°34	18° 8	24°56	29°56	8°35	11°13	8°39	9° 0	19°47	6°58	T 18
W19	23 56 47	27°45'39	7♒35	9°41	9° 3	29°12	18°21	25° 3	29°59	8°37	11°14	8°38	8°57	19°54	7° 6	W19
T 20	0 0 44	28°43'37	20°44	10°54	10°17	29°50	18°33	25°11	0♎ 3	8°39	11°14	8°36	8°54	20° 1	7°13	T 20
F 21	0 4 40	29°41'36	3♓38	12°13	11°31	0♎29	18°46	25°18	0° 7	8°40	11°15	8°35	8°51	20° 7	7°20	F 21
S 22	0 8 37	0♎39'36	16°18	13°38	12°44	1° 7	18°58	25°26	0°11	8°42	11°15	8°34	8°48	20°14	7°28	S 22
S 23	0 12 33	1°37'38	28°46	15° 7	13°58	1°45	19°11	25°34	0°15	8°43	11°15	8°34	8°44	20°21	7°36	S 23
M24	0 16 30	2°35'41	11♈ 2	16°42	15°12	2°23	19°24	25°41	0°18	8°45	11°16	8°D34	8°41	20°28	7°43	M24
T 25	0 20 26	3°33'46	23° 8	18°20	16°26	3° 1	19°36	25°49	0°22	8°46	11°16	8°34	8°38	20°34	7°51	T 25
W26	0 24 23	4°31'53	5♉ 6	20° 2	17°40	3°39	19°49	25°56	0°26	8°48	11°16	8°34	8°35	20°41	7°59	W26
T 27	0 28 19	5°30'01	16°58	21°47	18°54	4°18	20° 2	26° 4	0°30	8°49	11°17	8°35	8°32	20°48	8° 6	T 27
F 28	0 32 16	6°28'12	28°48	23°34	20° 8	4°56	20°14	26°12	0°33	8°50	11°17	8°35	8°29	20°54	8°14	F 28
S 29	0 36 13	7°26'24	10♊39	25°23	21°22	5°34	20°27	26°19	0°37	8°52	11°17	8°35	8°25	21° 1	8°22	S 29
S 30	0 40 9	8♎24'38	22♊34	27♍14	22♍36	6♎12	20♎40	26♍27	0♎41	8♌53	11♋17	8°R35	8♎22	21♉ 8	8♏30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n36	16n22	4s13	4n22	4s34	15n58	0n23	5n47	1n 4	4s46	1n 4	4n21	1n38	1n 7	0n45	17n35	0s33	14n24	8s26	3s30	3s54	13n59	12s14	0n55
S 2	7 14	17 37	4 46	4 48	4 23	15 38	0 26	5 32	1 4	4 51	1 4	4 19	1 38	1 6	0 45	17 34	0 33	14 24	8 26	3 31	3 52	14 0	12 16	0 55
M 3	6 53	18 6	5 7	5 14	4 11	15 18	0 28	5 17	1 4	4 55	1 4	4 16	1 39	1 5	0 45	17 34	0 33	14 24	8 26	3 30	3 51	14 1	12 18	0 55
T 4	6 31	17 44	5 14	5 40	3 58	14 58	0 31	5 2	1 3	5 0	1 4	4 13	1 39	1 3	0 45	17 33	0 33	14 24	8 26	3 29	3 50	14 3	12 20	0 55
W 5	6 9	16 30	5 7	6 5	3 43	14 37	0 33	4 47	1 3	5 5	1 4	4 10	1 39	1 2	0 45	17 33	0 33	14 23	8 26	3 28	3 49	14 4	12 22	0 56
T 6	5 47	14 23	4 43	6 30	3 27	14 15	0 36	4 32	1 3	5 9	1 4	4 7	1 39	1 0	0 45	17 32	0 33	14 23	8 26	3 27	3 48	14 5	12 24	0 56
F 7	5 24	11 27	4 4	6 53	3 10	13 54	0 38	4 17	1 3	5 14	1 4	4 4	1 39	0 59	0 45	17 32	0 33	14 23	8 26	3 26	3 46	14 6	12 26	0 56
S 8	5 2	7 50	3 10	7 14	2 53	13 31	0 40	4 1	1 3	5 18	1 3	4 1	1 39	0 57	0 45	17 31	0 33	14 23	8 27	3 24	3 45	14 7	12 28	0 57
S 9	4 40	3 40	2 3	7 34	2 35	13 9	0 42	3 46	1 2	5 23	1 3	3 58	1 39	0 56	0 45	17 31	0 33	14 23	8 27	3 24	3 44	14 8	12 30	0 57
M10	4 17	0s46	0 47	7 51	2 17	12 46	0 45	3 31	1 2	5 28	1 3	3 55	1 39	0 54	0 45	17 30	0 33	14 22	8 27	3 23	3 43	14 9	12 32	0 57
T 11	3 55	5 13	0n33	8 5	1 58	12 23	0 47	3 16	1 2	5 32	1 3	3 52	1 39	0 53	0 45	17 30	0 33	14 22	8 27	3 23	3 41	14 10	12 34	0 57
W12	3 32	9 23	1 52	8 17	1 40	11 59	0 49	3 1	1 2	5 37	1 3	3 49	1 39	0 51	0 45	17 29	0 33	14 22	8 27	3 23	3 40	14 12	12 36	0 58
T 13	3 10	12 58	3 3	8 25	1 22	11 35	0 51	2 45	1 1	5 42	1 3	3 46	1 39	0 50	0 45	17 29	0 33	14 22	8 27	3 24	3 39	14 13	12 38	0 58
F 14	2 47	15 42	4 2	8 31	1 4	11 11	0 53	2 30	1 1	5 47	1 3	3 43	1 39	0 48	0 45	17 29	0 33	14 22	8 27	3 24	3 38	14 14	12 40	0 58
S 15	2 24	17 26	4 45	8 33	0 47	10 46	0 55	2 15	1 1	5 51	1 3	3 40	1 39	0 47	0 45	17 28	0 33	14 22	8 27	3 25	3 36	14 15	12 42	0 58
S 16	2 2	18 3	5 10	8 31	0 30	10 21	0 57	2 0	1 1	5 56	1 3	3 37	1 39	0 45	0 45	17 28	0 33	14 21	8 28	3 25	3 35	14 16	12 44	0 59
M17	1 39	17 35	5 16	8 27	0 14	9 56	0 59	1 44	1 0	6 1	1 3	3 34	1 39	0 44	0 45	17 27	0 33	14 21	8 28	3 25	3 34	14 17	12 46	0 59
T 18	1 16	16 6	5 5	8 19	0n 1	9 31	1 1	1 29	1 0	6 5	1 3	3 31	1 39	0 43	0 45	17 27	0 33	14 21	8 28	3 24	3 33	14 18	12 48	0 59
W19	0 53	13 46	4 37	8 7	0 15	9 5	1 3	1 14	1 0	6 10	1 3	3 28	1 39	0 41	0 45	17 26	0 33	14 21	8 28	3 24	3 31	14 19	12 50	0 59
T 20	0 30	10 45	3 55	7 52	0 28	8 39	1 4	0 58	1 0	6 15	1 3	3 25	1 39	0 40	0 45	17 26	0 33	14 21	8 28	3 23	3 30	14 21	12 53	1 0
F 21	0 7	7 16	3 2	7 33	0 41	8 13	1 6	0 43	0 59	6 20	1 3	3 22	1 39	0 38	0 45	17 26	0 33	14 21	8 28	3 23	3 29	14 22	12 55	1 0
S 22	0s16	3 31	2 0	7 12	0 52	7 46	1 8	0 28	0 59	6 25	1 3	3 19	1 39	0 37	0 45	17 25	0 33	14 20	8 28	3 22	3 28	14 23	12 57	1 0
S 23	0 39	0n20	0 54	6 47	1 2	7 20	1 9	0 13	0 59	6 29	1 3	3 17	1 40	0 35	0 45	17 25	0 33	14 20	8 29	3 22	3 26	14 24	12 59	1 0
M24	1 1	4 7	0s14	6 19	1 12	6 53	1 11	0s 3	0 59	6 34	1 3	3 14	1 40	0 34	0 45	17 24	0 33	14 20	8 29	3 22	3 25	14 25	13 1	1 1
T 25	1 24	7 41	1 20	5 48	1 20	6 26	1 12	0 18	0 58	6 39	1 3	3 11	1 40	0 32	0 45	17 24	0 33	14 20	8 29	3 22	3 24	14 26	13 4	1 1
W26	1 47	10 53	2 22	5 15	1 27	5 58	1 14	0 33	0 58	6 44	1 3	3 8	1 40	0 31	0 45	17 24	0 33	14 20	8 29	3 22	3 23	14 27	13 6	1 1
T 27	2 10	13 37	3 18	4 40	1 33	5 31	1 15	0 49	0 58	6 48	1 2	3 5	1 40	0 29	0 45	17 23	0 33	14 20	8 29	3 23	3 21	14 28	13 8	1 1
F 28	2 33	15 46	4 4	4 2	1 38	5 3	1 16	1 4	0 57	6 53	1 2	3 2	1 40	0 28	0 45	17 23	0 33	14 19	8 29	3 23	3 20	14 29	13 10	1 2
S 29	2 56	17 14	4 41	3 23	1 42	4 35	1 17	1 19	0 57	6 58	1 2	2 59	1 40	0 26	0 45	17 23	0 33	14 19	8 29	3 23	3 19	14 30	13 12	1 2
S 30	3s19	17n58	5s 5	2n42	1n45	4n 7	1n19	1s34	0n57	7s 3	1n 2	2n56	1n40	0n25	0n45	17n22	0s33	14n19	8s30	3s23	3s18	14n31	13s15	1n 2

Julian Day Number = 2960206.5, Delta T = 01h45m45s
Ecliptic obliquity = 23°15'26, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'11, Lahiri = 43°22'11

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

OCTOBER 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 44 6	9♎22'54	4♋39	29♍ 7	23♍50	6♎50	20♎53	26♍34	0♎45	8♑54	11♋18	8°D35	8♎19	21♉14	8♏38	M 1
T 2	0 48 2	10°21'12	16°58	1♎ 0	25° 4	7°29	21° 5	26°42	0°48	8°56	11°18	8♎35	8°16	21°21	8°46	T 2
W 3	0 51 59	11°19'32	29°35	2°53	26°18	8° 7	21°18	26°49	0°52	8°57	11°18	8°35	8°13	21°28	8°54	W 3
T 4	0 55 55	12°17'54	12♑34	4°47	27°32	8°45	21°31	26°57	0°56	8°58	11°18	8°36	8°10	21°34	9° 2	T 4
F 5	0 59 52	13°16'18	25°58	6°41	28°46	9°23	21°44	27° 4	1° 0	8°59	11°18	8°36	8° 6	21°41	9°10	F 5
S 6	1 3 48	14°14'43	9♍47	8°35	0♎ 0	10° 2	21°57	27°12	1° 3	9° 0	11°18	8°36	8° 3	21°48	9°18	S 6
S 7	1 7 45	15°13'11	24° 1	10°29	1°15	10°40	22°10	27°19	1° 7	9° 2	11°18	8°37	8° 0	21°54	9°26	S 7
M 8	1 11 41	16°11'41	8♎37	12°22	2°29	11°18	22°23	27°26	1°11	9° 3	11°19	8°R37	7°57	22° 1	9°34	M 8
T 9	1 15 38	17°10'13	23°29	14°14	3°43	11°57	22°35	27°34	1°14	9° 4	11°19	8°37	7°54	22° 8	9°42	T 9
W10	1 19 35	18° 8'46	8♏28	16° 6	4°58	12°35	22°48	27°41	1°18	9° 5	11°R19	8°36	7°50	22°14	9°51	W10
T 11	1 23 31	19° 7'21	23°27	17°57	6°12	13°13	23° 1	27°48	1°22	9° 6	11°19	8°35	7°47	22°21	9°59	T 11
F 12	1 27 28	20° 5'58	8♐18	19°47	7°27	13°52	23°14	27°56	1°25	9° 7	11°18	8°34	7°44	22°28	10° 7	F 12
S 13	1 31 24	21° 4'36	22°53	21°36	8°41	14°30	23°27	28° 3	1°29	9° 8	11°18	8°32	7°41	22°34	10°16	S 13
S 14	1 35 21	22° 3'17	7♑ 9	23°24	9°55	15° 8	23°40	28°10	1°32	9° 9	11°18	8°31	7°38	22°41	10°24	S 14
M15	1 39 17	23° 1'58	21° 2	25°12	11°10	15°47	23°53	28°17	1°36	9°10	11°18	8°D31	7°35	22°48	10°32	M15
T 16	1 43 14	24° 0'41	4♒33	26°58	12°24	16°25	24° 6	28°25	1°40	9°10	11°18	8°31	7°31	22°54	10°41	T 16
W17	1 47 10	24°59'26	17°44	28°44	13°39	17° 3	24°19	28°32	1°43	9°11	11°18	8°32	7°28	23° 1	10°49	W17
T 18	1 51 7	25°58'12	0♓35	0♏28	14°53	17°42	24°32	28°39	1°47	9°12	11°18	8°33	7°25	23° 8	10°57	T 18
F 19	1 55 4	26°57'00	13°11	2°12	16° 8	18°20	24°45	28°46	1°50	9°13	11°18	8°35	7°22	23°15	11° 6	F 19
S 20	1 59 0	27°55'50	25°34	3°55	17°23	18°59	24°58	28°53	1°54	9°14	11°17	8°36	7°19	23°21	11°14	S 20
S 21	2 2 57	28°54'42	7♈46	5°36	18°37	19°37	25°11	29° 0	1°57	9°14	11°17	8°R37	7°16	23°28	11°23	S 21
M22	2 6 53	29°53'35	19°50	7°17	19°52	20°15	25°24	29° 7	2° 1	9°15	11°17	8°36	7°12	23°35	11°31	M22
T 23	2 10 50	0♏52'30	1♉47	8°57	21° 7	20°54	25°36	29°14	2° 4	9°16	11°17	8°35	7° 9	23°41	11°40	T 23
W24	2 14 46	1°51'27	13°40	10°37	22°21	21°32	25°49	29°21	2° 7	9°16	11°16	8°32	7° 6	23°48	11°48	W24
T 25	2 18 43	2°50'27	25°31	12°15	23°36	22°11	26° 2	29°27	2°11	9°17	11°16	8°28	7° 3	23°55	11°57	T 25
F 26	2 22 39	3°49'28	7♊21	13°52	24°51	22°49	26°15	29°34	2°14	9°17	11°16	8°24	7° 0	24° 1	12° 5	F 26
S 27	2 26 36	4°48'31	19°13	15°29	26° 5	23°28	26°28	29°41	2°17	9°18	11°15	8°19	6°56	24° 8	12°14	S 27
S 28	2 30 33	5°47'37	1♋10	17° 5	27°20	24° 6	26°41	29°48	2°21	9°18	11°15	8°15	6°53	24°15	12°23	S 28
M29	2 34 29	6°46'45	13°15	18°40	28°35	24°45	26°54	29°54	2°24	9°19	11°15	8°12	6°50	24°21	12°31	M29
T 30	2 38 26	7°45'55	25°32	20°15	29°50	25°23	27° 7	0♎ 1	2°27	9°19	11°14	8°10	6°47	24°28	12°40	T 30
W31	2 42 22	8♏45'07	8♌ 4	21♏48	1♏ 5	26♎ 2	27♎19	0♎ 8	2♎30	9♑20	11♋14	8°D 9	6♎44	24♉35	12♏48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚸	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s41	17n54	5s17	1n59	1n47	3n39	1n20	1s50	0n57	7s 7	1n 2	2n53	1n40	0n23	0n45	17n22	0s33	14n19	8s30	3s23	3s16	14n32	13s17	1n 3
T 2	4 4	16 59	5 14	1 16	1 48	3 11	1 21	2 5	0 56	7 12	1 2	2 50	1 40	0 22	0 45	17 21	0 33	14 19	8 30	3 23	3 15	14 34	13 19	1 3
W 3	4 27	15 15	4 57	0 31	1 48	2 43	1 22	2 20	0 56	7 17	1 2	2 48	1 40	0 20	0 45	17 21	0 33	14 19	8 30	3 23	3 14	14 35	13 21	1 3
T 4	4 49	12 41	4 24	0s14	1 48	2 14	1 22	2 35	0 56	7 22	1 2	2 45	1 40	0 19	0 45	17 21	0 33	14 18	8 30	3 23	3 13	14 36	13 24	1 3
F 5	5 12	9 23	3 35	1 0	1 47	1 46	1 23	2 51	0 55	7 27	1 2	2 42	1 41	0 17	0 45	17 21	0 33	14 18	8 30	3 23	3 11	14 37	13 26	1 4
S 6	5 35	5 28	2 33	1 46	1 45	1 17	1 24	3 6	0 55	7 31	1 2	2 39	1 41	0 16	0 45	17 20	0 33	14 18	8 30	3 23	3 10	14 38	13 28	1 4
S 7	5 57	1 8	1 20	2 32	1 43	0 48	1 25	3 21	0 55	7 36	1 2	2 36	1 41	0 15	0 45	17 20	0 33	14 18	8 31	3 23	3 9	14 39	13 31	1 4
M 8	6 19	3s24	0n 0	3 19	1 40	0 20	1 25	3 36	0 54	7 41	1 2	2 33	1 41	0 13	0 45	17 20	0 33	14 18	8 31	3 24	3 8	14 40	13 33	1 4
T 9	6 42	7 47	1 22	4 5	1 37	0s 9	1 26	3 51	0 54	7 46	1 2	2 31	1 41	0 12	0 45	17 19	0 33	14 18	8 31	3 23	3 7	14 41	13 35	1 5
W10	7 4	11 43	2 38	4 51	1 33	0 38	1 26	4 6	0 54	7 50	1 2	2 28	1 41	0 10	0 45	17 19	0 33	14 18	8 31	3 23	3 5	14 42	13 38	1 5
T 11	7 26	14 53	3 44	5 37	1 29	1 7	1 27	4 21	0 54	7 55	1 2	2 25	1 41	0 9	0 45	17 19	0 33	14 17	8 31	3 23	3 4	14 43	13 40	1 5
F 12	7 48	17 1	4 34	6 23	1 24	1 36	1 27	4 37	0 53	8 0	1 2	2 22	1 41	0 7	0 45	17 19	0 33	14 17	8 31	3 22	3 3	14 44	13 42	1 6
S 13	8 10	17 59	5 5	7 8	1 19	2 5	1 27	4 52	0 53	8 5	1 2	2 19	1 41	0 6	0 45	17 18	0 33	14 17	8 31	3 22	3 2	14 45	13 44	1 6
S 14	8 32	17 48	5 17	7 53	1 14	2 33	1 28	5 7	0 53	8 9	1 2	2 17	1 42	0 5	0 45	17 18	0 33	14 17	8 32	3 21	3 0	14 46	13 47	1 6
M15	8 53	16 32	5 9	8 37	1 8	3 2	1 28	5 21	0 52	8 14	1 2	2 14	1 42	0 3	0 45	17 18	0 33	14 17	8 32	3 21	2 59	14 47	13 49	1 6
T 16	9 15	14 22	4 45	9 21	1 2	3 31	1 28	5 36	0 52	8 19	1 2	2 11	1 42	0 2	0 45	17 18	0 33	14 17	8 32	3 21	2 58	14 48	13 51	1 7
W17	9 36	11 30	4 6	10 4	0 56	4 0	1 28	5 51	0 52	8 23	1 2	2 9	1 42	0 0	0 45	17 17	0 33	14 17	8 32	3 22	2 57	14 49	13 54	1 7
T 18	9 57	8 8	3 15	10 46	0 50	4 28	1 28	6 6	0 51	8 28	1 2	2 6	1 42	0s 1	0 45	17 17	0 33	14 16	8 32	3 22	2 55	14 50	13 56	1 7
F 19	10 19	4 28	2 16	11 28	0 43	4 57	1 28	6 21	0 51	8 33	1 2	2 3	1 42	0 2	0 45	17 17	0 33	14 16	8 32	3 23	2 54	14 51	13 58	1 8
S 20	10 39	0 39	1 11	12 9	0 37	5 25	1 27	6 36	0 51	8 38	1 2	2 1	1 42	0 4	0 45	17 17	0 33	14 16	8 32	3 23	2 53	14 53	14 1	1 8
S 21	11 0	3n 8	0 5	12 49	0 30	5 54	1 27	6 50	0 50	8 42	1 2	1 58	1 42	0 5	0 45	17 16	0 33	14 16	8 32	3 23	2 52	14 54	14 3	1 8
M22	11 21	6 45	1s 2	13 28	0 23	6 22	1 27	7 5	0 50	8 47	1 2	1 55	1 43	0 6	0 45	17 16	0 33	14 16	8 33	3 23	2 50	14 55	14 5	1 8
T 23	11 41	10 4	2 4	14 7	0 17	6 50	1 26	7 20	0 50	8 52	1 2	1 53	1 43	0 8	0 45	17 16	0 33	14 16	8 33	3 23	2 49	14 56	14 8	1 9
W24	12 2	12 56	3 1	14 44	0 10	7 18	1 26	7 34	0 49	8 56	1 2	1 50	1 43	0 9	0 45	17 16	0 33	14 16	8 33	3 21	2 48	14 57	14 10	1 9
T 25	12 22	15 16	3 50	15 21	0 3	7 46	1 25	7 49	0 49	9 1	1 2	1 48	1 43	0 10	0 45	17 16	0 33	14 16	8 33	3 20	2 47	14 58	14 12	1 9
F 26	12 42	16 57	4 29	15 57	0s 5	8 14	1 25	8 3	0 49	9 5	1 2	1 45	1 43	0 12	0 45	17 16	0 33	14 16	8 33	3 18	2 45	14 59	14 14	1 10
S 27	13 2	17 54	4 56	16 32	0 12	8 41	1 24	8 18	0 48	9 10	1 2	1 42	1 43	0 13	0 45	17 15	0 33	14 15	8 33	3 17	2 44	15 0	14 17	1 10
S 28	13 21	18 4	5 11	17 6	0 19	9 9	1 23	8 32	0 48	9 15	1 2	1 40	1 44	0 14	0 45	17 15	0 33	14 15	8 33	3 15	2 43	15 1	14 19	1 10
M29	13 41	17 26	5 12	17 40	0 26	9 36	1 23	8 47	0 48	9 19	1 2	1 37	1 44	0 16	0 45	17 15	0 33	14 15	8 34	3 14	2 42	15 2	14 21	1 11
T 30	14 0	15 58	4 59	18 12	0 33	10 3	1 22	9 1	0 47	9 24	1 2	1 35	1 44	0 17	0 45	17 15	0 33	14 15	8 34	3 13	2 40	15 3	14 24	1 11
W31	14s19	13n44	4s32	18s43	0s40	10s30	1n21	9s15	0n47	9s28	1n 2	1n33	1n44	0s18	0n45	17n15	0s33	14n15	8s34	3s13	2s39	15n 4	14s26	1n11

Julian Day Number = 2960236.5, Delta T = 01h45m46s
Ecliptic obliquity = 23°15'26, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'15, Lahiri = 43°22'15

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

NOVEMBER 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 19	9♏44'22	20♌57	23♏21	2♏19	26♎40	27♎32	0♎14	2♎34	9♌20	11°R13	8♎10	6♎41	24♉41	12♏57	T 1
F 2	2 50 15	10°43'38	4♍13	24°54	3°34	27°19	27°45	0°20	2°37	9°20	11♋13	8°11	6°37	24°48	13° 5	F 2
S 3	2 54 12	11°42'57	17°55	26°25	4°49	27°58	27°58	0°27	2°40	9°20	11°12	8°12	6°34	24°55	13°14	S 3
S 4	2 58 8	12°42'18	2♎ 5	27°56	6° 4	28°36	28°11	0°33	2°43	9°21	11°12	8°R13	6°31	25° 2	13°23	S 4
M 5	3 2 5	13°41'41	16°41	29°26	7°19	29°15	28°23	0°40	2°46	9°21	11°11	8°13	6°28	25° 8	13°31	M 5
T 6	3 6 2	14°41'07	1♏39	0♐56	8°34	29°54	28°36	0°46	2°49	9°21	11°11	8°12	6°25	25°15	13°40	T 6
W 7	3 9 58	15°40'34	16°50	2°24	9°49	0♏32	28°49	0°52	2°52	9°21	11°10	8° 8	6°21	25°22	13°48	W 7
T 8	3 13 55	16°40'04	2♐ 6	3°52	11° 4	1°11	29° 1	0°58	2°55	9°21	11°10	8° 3	6°18	25°28	13°57	T 8
F 9	3 17 51	17°39'35	17°16	5°20	12°19	1°50	29°14	1° 4	2°58	9°21	11° 9	7°57	6°15	25°35	14° 6	F 9
S 10	3 21 48	18°39'08	2♑10	6°46	13°34	2°28	29°27	1°10	3° 1	9°21	11° 8	7°51	6°12	25°42	14°14	S 10
S 11	3 25 44	19°38'43	16°40	8°12	14°49	3° 7	29°39	1°16	3° 4	9°R21	11° 8	7°46	6° 9	25°48	14°23	S 11
M12	3 29 41	20°38'20	0♒43	9°37	16° 4	3°46	29°52	1°22	3° 7	9°21	11° 7	7°42	6° 6	25°55	14°31	M12
T 13	3 33 37	21°37'58	14°18	11° 2	17°19	4°24	0♏ 4	1°28	3°10	9°21	11° 6	7°40	6° 2	26° 2	14°40	T 13
W14	3 37 34	22°37'38	27°27	12°25	18°34	5° 3	0°17	1°34	3°12	9°21	11° 6	7°D40	5°59	26° 8	14°49	W14
T 15	3 41 31	23°37'19	10♓12	13°48	19°49	5°42	0°29	1°39	3°15	9°21	11° 5	7°41	5°56	26°15	14°57	T 15
F 16	3 45 27	24°37'02	22°39	15° 9	21° 4	6°21	0°41	1°45	3°18	9°21	11° 4	7°43	5°53	26°22	15° 6	F 16
S 17	3 49 24	25°36'46	4♈51	16°30	22°19	7° 0	0°54	1°50	3°20	9°21	11° 3	7°R44	5°50	26°28	15°14	S 17
S 18	3 53 20	26°36'33	16°52	17°50	23°34	7°38	1° 6	1°56	3°23	9°21	11° 3	7°43	5°47	26°35	15°23	S 18
M19	3 57 17	27°36'21	28°47	19° 8	24°50	8°17	1°18	2° 1	3°26	9°20	11° 2	7°41	5°43	26°42	15°31	M19
T 20	4 1 13	28°36'10	10♉39	20°25	26° 5	8°56	1°30	2° 7	3°28	9°20	11° 1	7°36	5°40	26°49	15°40	T 20
W21	4 5 10	29°36'02	22°29	21°41	27°20	9°35	1°43	2°12	3°31	9°20	11° 0	7°29	5°37	26°55	15°48	W21
T 22	4 9 6	0♐35'55	4♊20	22°56	28°35	10°14	1°55	2°17	3°33	9°19	10°59	7°19	5°34	27° 2	15°56	T 22
F 23	4 13 3	1°35'51	16°13	24° 8	29°50	10°53	2° 7	2°22	3°36	9°19	10°59	7° 9	5°31	27° 9	16° 5	F 23
S 24	4 17 0	2°35'48	28°10	25°19	1♐ 5	11°32	2°19	2°27	3°38	9°18	10°58	6°58	5°27	27°15	16°13	S 24
S 25	4 20 56	3°35'47	10♋13	26°28	2°20	12°11	2°31	2°32	3°40	9°18	10°57	6°47	5°24	27°22	16°22	S 25
M26	4 24 53	4°35'48	22°22	27°35	3°36	12°50	2°43	2°37	3°43	9°17	10°56	6°38	5°21	27°29	16°30	M26
T 27	4 28 49	5°35'51	4♌42	28°39	4°51	13°29	2°55	2°42	3°45	9°17	10°55	6°32	5°18	27°35	16°38	T 27
W28	4 32 46	6°35'56	17°15	29°40	6° 6	14° 8	3° 6	2°47	3°47	9°16	10°54	6°27	5°15	27°42	16°47	W28
T 29	4 36 42	7°36'03	0♍ 3	0♑39	7°21	14°47	3°18	2°51	3°49	9°16	10°53	6°25	5°12	27°49	16°55	T 29
F 30	4 40 39	8♐36'12	13♍12	1♑34	8♐36	15♏26	3♏30	2♎56	3♎51	9♌15	10♋52	6°D25	5♎ 8	27♉56	17♏ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s37	10n46	3s50	19s14	0s47	10s56	1n20	9s29	0n46	9s33	1n 2	1n30	1n44	0s19	0n45	17n15	0s33	14n15	8s34	3s13	2s38	15n 5	14s28	1n11
F 2	14 56	7 10	2 55	19 43	0 54	11 22	1 19	9 43	0 46	9 37	1 3	1 28	1 44	0 21	0 45	17 15	0 33	14 15	8 34	3 13	2 37	15 6	14 30	1 12
S 3	15 14	3 4	1 49	20 11	1 0	11 48	1 18	9 57	0 46	9 42	1 3	1 25	1 45	0 22	0 45	17 15	0 33	14 15	8 34	3 14	2 35	15 7	14 33	1 12
S 4	15 32	1s20	0 34	20 38	1 7	12 14	1 17	10 11	0 45	9 46	1 3	1 23	1 45	0 23	0 45	17 15	0 33	14 15	8 34	3 14	2 34	15 8	14 35	1 12
M 5	15 50	5 48	0n46	21 5	1 14	12 39	1 16	10 25	0 45	9 51	1 3	1 21	1 45	0 24	0 45	17 15	0 33	14 15	8 34	3 14	2 33	15 9	14 37	1 13
T 6	16 7	10 1	2 4	21 30	1 20	13 5	1 14	10 39	0 45	9 55	1 3	1 18	1 45	0 25	0 45	17 15	0 33	14 15	8 35	3 14	2 32	15 10	14 39	1 13
W 7	16 24	13 37	3 15	21 54	1 27	13 29	1 13	10 53	0 44	9 59	1 3	1 16	1 45	0 27	0 45	17 15	0 33	14 15	8 35	3 12	2 30	15 11	14 42	1 13
T 8	16 41	16 19	4 12	22 17	1 33	13 54	1 12	11 7	0 44	10 4	1 3	1 14	1 45	0 28	0 45	17 14	0 33	14 14	8 35	3 10	2 29	15 12	14 44	1 14
F 9	16 58	17 50	4 50	22 39	1 39	14 18	1 10	11 20	0 43	10 8	1 3	1 12	1 46	0 29	0 45	17 14	0 33	14 14	8 35	3 8	2 28	15 13	14 46	1 14
S 10	17 15	18 6	5 8	23 0	1 45	14 42	1 9	11 34	0 43	10 13	1 3	1 9	1 46	0 30	0 45	17 14	0 33	14 14	8 35	3 5	2 27	15 14	14 48	1 14
S 11	17 31	17 9	5 6	23 20	1 51	15 5	1 7	11 47	0 43	10 17	1 3	1 7	1 46	0 31	0 45	17 14	0 33	14 14	8 35	3 3	2 25	15 15	14 51	1 15
M12	17 47	15 12	4 46	23 39	1 57	15 28	1 6	12 1	0 42	10 21	1 3	1 5	1 46	0 32	0 45	17 14	0 33	14 14	8 35	3 2	2 24	15 16	14 53	1 15
T 13	18 2	12 26	4 9	23 57	2 2	15 51	1 4	12 14	0 42	10 26	1 3	1 3	1 46	0 33	0 45	17 14	0 33	14 14	8 35	3 1	2 23	15 17	14 55	1 15
W14	18 17	9 7	3 21	24 13	2 7	16 13	1 2	12 27	0 41	10 30	1 3	1 1	1 47	0 34	0 45	17 14	0 33	14 14	8 35	3 1	2 22	15 18	14 57	1 16
T 15	18 32	5 28	2 23	24 28	2 12	16 35	1 1	12 40	0 41	10 34	1 3	0 59	1 47	0 35	0 45	17 14	0 33	14 14	8 35	3 2	2 20	15 19	14 59	1 16
F 16	18 47	1 40	1 21	24 43	2 17	16 56	0 59	12 54	0 41	10 38	1 3	0 57	1 47	0 36	0 45	17 15	0 33	14 14	8 36	3 2	2 19	15 19	15 1	1 16
S 17	19 1	2n 9	0 16	24 56	2 22	17 17	0 57	13 7	0 40	10 42	1 3	0 55	1 47	0 37	0 45	17 15	0 33	14 14	8 36	3 3	2 18	15 20	15 3	1 17
S 18	19 15	5 49	0s49	25 7	2 26	17 38	0 55	13 19	0 40	10 47	1 3	0 53	1 47	0 38	0 45	17 15	0 33	14 14	8 36	3 2	2 17	15 21	15 6	1 17
M19	19 29	9 14	1 51	25 18	2 30	17 58	0 53	13 32	0 39	10 51	1 3	0 51	1 48	0 39	0 45	17 15	0 33	14 14	8 36	3 1	2 15	15 22	15 8	1 17
T 20	19 42	12 15	2 48	25 28	2 33	18 17	0 52	13 45	0 39	10 55	1 4	0 49	1 48	0 40	0 45	17 15	0 33	14 14	8 36	3 0	2 14	15 23	15 10	1 18
W21	19 55	14 45	3 37	25 36	2 36	18 36	0 50	13 58	0 39	10 59	1 4	0 47	1 48	0 41	0 46	17 15	0 33	14 14	8 36	2 57	2 13	15 24	15 12	1 18
T 22	20 7	16 39	4 16	25 43	2 39	18 55	0 48	14 10	0 38	11 3	1 4	0 45	1 48	0 42	0 46	17 15	0 33	14 14	8 36	2 53	2 12	15 25	15 14	1 18
F 23	20 19	17 49	4 45	25 49	2 41	19 13	0 46	14 23	0 38	11 7	1 4	0 43	1 48	0 43	0 46	17 15	0 33	14 14	8 36	2 49	2 10	15 26	15 16	1 19
S 24	20 31	18 14	5 1	25 54	2 43	19 31	0 44	14 35	0 37	11 11	1 4	0 42	1 49	0 44	0 46	17 15	0 33	14 14	8 36	2 45	2 9	15 27	15 18	1 19
S 25	20 43	17 49	5 4	25 57	2 45	19 48	0 41	14 47	0 37	11 15	1 4	0 40	1 49	0 45	0 46	17 15	0 33	14 14	8 36	2 41	2 8	15 28	15 20	1 19
M26	20 54	16 35	4 53	25 59	2 45	20 4	0 39	14 59	0 36	11 19	1 4	0 38	1 49	0 46	0 46	17 15	0 33	14 14	8 36	2 37	2 7	15 29	15 22	1 20
T 27	21 4	14 35	4 29	26 1	2 46	20 20	0 37	15 11	0 36	11 23	1 4	0 36	1 49	0 47	0 46	17 15	0 33	14 14	8 36	2 34	2 5	15 30	15 24	1 20
W28	21 15	11 52	3 51	26 1	2 45	20 35	0 35	15 23	0 36	11 27	1 4	0 35	1 49	0 48	0 46	17 16	0 33	14 14	8 37	2 33	2 4	15 31	15 26	1 21
T 29	21 25	8 32	3 1	25 59	2 44	20 50	0 33	15 35	0 35	11 31	1 4	0 33	1 50	0 48	0 46	17 16	0 33	14 14	8 37	2 32	2 3	15 32	15 28	1 21
F 30	21s34	4n42	2s 1	25s57	2s42	21s 4	0n31	15s47	0n35	11s35	1n 4	0n32	1n50	0s49	0n46	17n16	0s33	14n14	8s37	2s32	2s 2	15n33	15s30	1n21

Julian Day Number = 2960267.5, Delta T = 01h45m47s
Ecliptic obliquity = 23°15'25, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'19, Lahiri = 43°22'20

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ASTRODIENST EPHEMERIS for the year 3392
geocentric

DECEMBER 3392 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 44 35	9♐36'23	26♍43	2♑24	9♐52	16♏ 5	3♏42	3♎ 0	3♎53	9°R14	10°R51	6♎26	5♎ 5	28♉ 2	17♏11	S 1
S 2	4 48 32	10°36'36	10♎40	3°11	11° 7	16°44	3°53	3° 5	3°55	9♌14	10♋50	6°R26	5° 2	28° 9	17°19	S 2
M 3	4 52 29	11°36'51	25° 3	3°53	12°22	17°23	4° 5	3° 9	3°57	9°13	10°49	6°24	4°59	28°16	17°28	M 3
T 4	4 56 25	12°37'07	9♏51	4°29	13°37	18° 2	4°16	3°13	3°59	9°12	10°48	6°21	4°56	28°22	17°36	T 4
W 5	5 0 22	13°37'26	24°57	4°58	14°53	18°41	4°27	3°17	4° 1	9°12	10°47	6°14	4°53	28°29	17°44	W 5
T 6	5 4 18	14°37'47	10♐12	5°21	16° 8	19°20	4°39	3°21	4° 3	9°11	10°46	6° 5	4°49	28°36	17°52	T 6
F 7	5 8 15	15°38'09	25°27	5°37	17°23	19°59	4°50	3°25	4° 5	9°10	10°45	5°55	4°46	28°42	18° 0	F 7
S 8	5 12 11	16°38'33	10♑30	5°R44	18°38	20°39	5° 1	3°29	4° 6	9° 9	10°44	5°44	4°43	28°49	18° 8	S 8
S 9	5 16 8	17°38'58	25°12	5°42	19°54	21°18	5°12	3°33	4° 8	9° 8	10°43	5°34	4°40	28°56	18°16	S 9
M10	5 20 4	18°39'24	9♒26	5°30	21° 9	21°57	5°23	3°37	4°10	9° 7	10°42	5°26	4°37	29° 2	18°24	M10
T 11	5 24 1	19°39'52	23° 9	5° 8	22°24	22°36	5°34	3°40	4°11	9° 6	10°41	5°21	4°33	29° 9	18°32	T 11
W12	5 27 58	20°40'21	6♓23	4°36	23°40	23°15	5°45	3°44	4°13	9° 5	10°40	5°19	4°30	29°16	18°39	W12
T 13	5 31 54	21°40'51	19°11	3°53	24°55	23°55	5°56	3°47	4°14	9° 4	10°39	5°D18	4°27	29°23	18°47	T 13
F 14	5 35 51	22°41'22	1♈37	3° 0	26°10	24°34	6° 7	3°50	4°16	9° 3	10°38	5°R18	4°24	29°29	18°55	F 14
S 15	5 39 47	23°41'54	13°46	1°57	27°26	25°13	6°17	3°54	4°17	9° 2	10°37	5°18	4°21	29°36	19° 2	S 15
S 16	5 43 44	24°42'27	25°43	0°46	28°41	25°53	6°28	3°57	4°18	9° 1	10°36	5°16	4°18	29°43	19°10	S 16
M17	5 47 40	25°43'02	7♉35	29♐29	29°56	26°32	6°38	4° 0	4°20	9° 0	10°34	5°12	4°14	29°49	19°18	M17
T 18	5 51 37	26°43'38	19°24	28° 8	1♑11	27°11	6°49	4° 3	4°21	8°59	10°33	5° 5	4°11	29°56	19°25	T 18
W19	5 55 33	27°44'15	1♊14	26°45	2°27	27°51	6°59	4° 5	4°22	8°58	10°32	4°55	4° 8	0♊ 3	19°33	W19
T 20	5 59 30	28°44'53	13° 7	25°24	3°42	28°30	7° 9	4° 8	4°23	8°56	10°31	4°43	4° 5	0° 9	19°40	T 20
F 21	6 3 27	29°45'32	25° 7	24° 7	4°57	29° 9	7°19	4°11	4°24	8°55	10°30	4°29	4° 2	0°16	19°47	F 21
S 22	6 7 23	0♑46'13	7♋12	22°57	6°13	29°49	7°29	4°13	4°25	8°54	10°29	4°14	3°59	0°23	19°55	S 22
S 23	6 11 20	1°46'54	19°26	21°55	7°28	0♐28	7°39	4°16	4°26	8°53	10°28	4° 0	3°55	0°30	20° 2	S 23
M24	6 15 16	2°47'37	1♌48	21° 4	8°43	1° 8	7°49	4°18	4°27	8°51	10°26	3°47	3°52	0°36	20° 9	M24
T 25	6 19 13	3°48'22	14°19	20°23	9°59	1°47	7°59	4°20	4°28	8°50	10°25	3°37	3°49	0°43	20°16	T 25
W26	6 23 9	4°49'07	27° 0	19°54	11°14	2°27	8° 8	4°22	4°28	8°49	10°24	3°31	3°46	0°50	20°23	W26
T 27	6 27 6	5°49'54	9♍54	19°36	12°29	3° 6	8°18	4°24	4°29	8°47	10°23	3°27	3°43	0°56	20°30	T 27
F 28	6 31 2	6°50'42	23° 3	19°D30	13°45	3°46	8°27	4°26	4°30	8°46	10°22	3°25	3°39	1° 3	20°37	F 28
S 29	6 34 59	7°51'32	6♎30	19°33	15° 0	4°25	8°37	4°28	4°30	8°45	10°21	3°25	3°36	1°10	20°44	S 29
S 30	6 38 56	8°52'22	20°16	19°47	16°16	5° 5	8°46	4°29	4°31	8°43	10°20	3°25	3°33	1°16	20°51	S 30
M31	6 42 52	9♑53'14	4♏23	20♐10	17♑31	5♐44	8♏55	4♎31	4♎31	8♌42	10♋18	3♎23	3♎30	1♊23	20♏58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s43	0n30	0s52	25s54	2s40	21s18	0n28	15s59	0n34	11s38	1n 4	0n30	1n50	0s50	0n46	17n16	0s33	14n14	8s37	2s32	2s 0	15n34	15s32	1n22
S 2	21 52	3s51	0n23	25 49	2 36	21 31	0 26	16 10	0 34	11 42	1 5	0 29	1 50	0 51	0 46	17 16	0 34	14 14	8 37	2 32	1 59	15 35	15 34	1 22
M 3	22 0	8 7	1 38	25 43	2 31	21 43	0 24	16 21	0 33	11 46	1 5	0 27	1 51	0 51	0 46	17 16	0 34	14 14	8 37	2 32	1 58	15 36	15 36	1 22
T 4	22 8	12 0	2 48	25 37	2 26	21 54	0 21	16 33	0 33	11 50	1 5	0 26	1 51	0 52	0 46	17 17	0 34	14 14	8 37	2 30	1 57	15 36	15 38	1 23
W 5	22 16	15 10	3 48	25 29	2 19	22 5	0 19	16 44	0 32	11 53	1 5	0 24	1 51	0 53	0 46	17 17	0 34	14 14	8 37	2 27	1 55	15 37	15 39	1 23
T 6	22 23	17 19	4 32	25 20	2 11	22 16	0 17	16 55	0 32	11 57	1 5	0 23	1 51	0 54	0 46	17 17	0 34	14 14	8 37	2 24	1 54	15 38	15 41	1 23
F 7	22 29	18 14	4 57	25 10	2 2	22 26	0 14	17 6	0 32	12 1	1 5	0 21	1 52	0 54	0 46	17 17	0 34	14 14	8 37	2 20	1 53	15 39	15 43	1 24
S 8	22 36	17 50	5 1	24 59	1 51	22 35	0 12	17 17	0 31	12 4	1 5	0 20	1 52	0 55	0 46	17 17	0 34	14 14	8 37	2 16	1 52	15 40	15 45	1 24
S 9	22 41	16 16	4 45	24 47	1 39	22 43	0 10	17 27	0 31	12 8	1 5	0 19	1 52	0 55	0 46	17 18	0 34	14 14	8 37	2 12	1 50	15 41	15 47	1 25
M10	22 47	13 43	4 11	24 35	1 26	22 51	0 7	17 38	0 30	12 11	1 5	0 18	1 52	0 56	0 46	17 18	0 34	14 14	8 37	2 9	1 49	15 42	15 49	1 25
T 11	22 51	10 29	3 24	24 20	1 11	22 58	0 5	17 48	0 30	12 15	1 5	0 17	1 53	0 57	0 46	17 18	0 34	14 14	8 37	2 7	1 48	15 43	15 50	1 25
W12	22 56	6 49	2 27	24 5	0 55	23 4	0 2	17 59	0 29	12 18	1 6	0 15	1 53	0 57	0 46	17 18	0 34	14 14	8 37	2 6	1 47	15 44	15 52	1 26
T 13	23 0	2 57	1 24	23 49	0 37	23 10	0s 0	18 9	0 29	12 22	1 6	0 14	1 53	0 58	0 46	17 19	0 34	14 14	8 37	2 5	1 45	15 45	15 54	1 26
F 14	23 3	0n56	0 20	23 32	0 18	23 15	0 2	18 19	0 28	12 25	1 6	0 13	1 53	0 58	0 46	17 19	0 34	14 14	8 37	2 5	1 44	15 46	15 55	1 27
S 15	23 6	4 42	0s45	23 13	0n 2	23 19	0 5	18 29	0 28	12 29	1 6	0 12	1 54	0 59	0 46	17 19	0 34	14 14	8 37	2 5	1 43	15 46	15 57	1 27
S 16	23 9	8 13	1 46	22 54	0 22	23 22	0 7	18 38	0 27	12 32	1 6	0 11	1 54	0 59	0 46	17 20	0 34	14 15	8 37	2 5	1 42	15 47	15 59	1 27
M17	23 11	11 23	2 42	22 33	0 42	23 25	0 10	18 48	0 27	12 35	1 6	0 10	1 54	1 0	0 46	17 20	0 34	14 15	8 37	2 3	1 40	15 48	16 0	1 28
T 18	23 13	14 4	3 31	22 13	1 2	23 27	0 12	18 57	0 26	12 38	1 6	0 9	1 54	1 0	0 47	17 20	0 34	14 15	8 37	2 0	1 39	15 49	16 2	1 28
W19	23 14	16 10	4 10	21 52	1 21	23 29	0 14	19 7	0 26	12 42	1 6	0 8	1 55	1 1	0 47	17 20	0 34	14 15	8 37	1 56	1 38	15 50	16 4	1 29
T 20	23 15	17 35	4 39	21 32	1 39	23 29	0 17	19 16	0 25	12 45	1 7	0 8	1 55	1 1	0 47	17 21	0 34	14 15	8 37	1 52	1 37	15 51	16 5	1 29
F 21	23 15	18 15	4 56	21 13	1 55	23 29	0 19	19 25	0 25	12 48	1 7	0 7	1 55	1 1	0 47	17 21	0 34	14 15	8 37	1 46	1 35	15 52	16 7	1 30
S 22	23 15	18 5	4 59	20 56	2 9	23 28	0 22	19 34	0 24	12 51	1 7	0 6	1 55	1 2	0 47	17 21	0 34	14 15	8 37	1 40	1 34	15 53	16 8	1 30
S 23	23 15	17 6	4 49	20 40	2 21	23 27	0 24	19 43	0 24	12 54	1 7	0 5	1 56	1 2	0 47	17 22	0 34	14 15	8 37	1 35	1 33	15 54	16 10	1 30
M24	23 14	15 18	4 25	20 28	2 30	23 25	0 26	19 51	0 23	12 57	1 7	0 5	1 56	1 2	0 47	17 22	0 34	14 15	8 37	1 30	1 32	15 54	16 11	1 31
T 25	23 12	12 46	3 48	20 18	2 37	23 22	0 29	20 0	0 23	13 0	1 7	0 4	1 56	1 3	0 47	17 22	0 34	14 15	8 37	1 26	1 30	15 55	16 13	1 31
W26	23 10	9 36	3 0	20 11	2 42	23 18	0 31	20 8	0 22	13 3	1 7	0 4	1 56	1 3	0 47	17 23	0 34	14 15	8 37	1 23	1 29	15 56	16 14	1 32
T 27	23 8	5 56	2 1	20 7	2 45	23 14	0 33	20 16	0 21	13 6	1 8	0 3	1 57	1 3	0 47	17 23	0 34	14 16	8 37	1 22	1 28	15 57	16 16	1 32
F 28	23 5	1 54	0 55	20 5	2 46	23 8	0 35	20 24	0 21	13 9	1 8	0 3	1 57	1 3	0 47	17 23	0 34	14 16	8 37	1 21	1 27	15 58	16 17	1 33
S 29	23 2	2s19	0n16	20 6	2 46	23 3	0 38	20 32	0 20	13 12	1 8	0 2	1 57	1 3	0 47	17 24	0 34	14 16	8 37	1 21	1 25	15 59	16 18	1 33
S 30	22 58	6 30	1 28	20 9	2 44	22 56	0 40	20 39	0 20	13 14	1 8	0 2	1 58	1 4	0 47	17 24	0 34	14 16	8 37	1 21	1 24	16 0	16 20	1 33
M31	22s53	10s26	2n36	20s14	2n41	22s49	0s42	20s47	0n19	13s17	1n 8	0n 1	1n58	1s 4	0n47	17n24	0s34	14n16	8s37	1s20	1s23	16n 0	16s21	1n34

Julian Day Number = 2960297.5, Delta T = 01h45m47s
Ecliptic obliquity = 23°15'25, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'23, Lahiri = 43°22'24

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

JANUARY 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 46 49	10♑54'08	18♏51	20♐40	18♑46	6♐24	9♏ 4	4♎32	4♎32	8°R40	10°R17	3°R19	3♎27	1♊30	21♏ 4	T 1
W 2	6 50 45	11°55'02	3♐37	21°18	20° 2	7° 4	9°13	4°34	4°32	8♌39	10♋16	3♎12	3°24	1°37	21°11	W 2
T 3	6 54 42	12°55'58	18°35	22° 2	21°17	7°43	9°22	4°35	4°33	8°37	10°15	3° 3	3°20	1°43	21°17	T 3
F 4	6 58 38	13°56'55	3♑36	22°52	22°32	8°23	9°30	4°36	4°33	8°36	10°14	2°52	3°17	1°50	21°24	F 4
S 5	7 2 35	14°57'52	18°30	23°47	23°48	9° 3	9°39	4°37	4°33	8°34	10°13	2°40	3°14	1°57	21°30	S 5
S 6	7 6 32	15°58'50	3♒ 8	24°46	25° 3	9°42	9°47	4°38	4°33	8°33	10°11	2°29	3°11	2° 3	21°37	S 6
M 7	7 10 28	16°59'49	17°24	25°49	26°19	10°22	9°56	4°39	4°33	8°31	10°10	2°20	3° 8	2°10	21°43	M 7
T 8	7 14 25	18° 0'48	1♓12	26°56	27°34	11° 2	10° 4	4°39	4°R33	8°30	10° 9	2°13	3° 5	2°17	21°49	T 8
W 9	7 18 21	19° 1'48	14°31	28° 5	28°49	11°42	10°12	4°40	4°33	8°28	10° 8	2°10	3° 1	2°23	21°55	W 9
T 10	7 22 18	20° 2'48	27°24	29°17	0♒ 5	12°21	10°20	4°40	4°33	8°27	10° 7	2°D 9	2°58	2°30	22° 1	T 10
F 11	7 26 14	21° 3'49	9♈54	0♑31	1°20	13° 1	10°27	4°41	4°33	8°25	10° 6	2° 9	2°55	2°37	22° 7	F 11
S 12	7 30 11	22° 4'49	22° 6	1°48	2°35	13°41	10°35	4°41	4°33	8°23	10° 5	2°R 9	2°52	2°44	22°13	S 12
S 13	7 34 7	23° 5'50	4♉ 5	3° 6	3°51	14°21	10°43	4°R41	4°33	8°22	10° 3	2° 8	2°49	2°50	22°19	S 13
M14	7 38 4	24° 6'52	15°57	4°25	5° 6	15° 1	10°50	4°41	4°32	8°20	10° 2	2° 6	2°45	2°57	22°24	M14
T 15	7 42 1	25° 7'53	27°46	5°46	6°21	15°41	10°57	4°41	4°32	8°19	10° 1	2° 1	2°42	3° 4	22°30	T 15
W16	7 45 57	26° 8'55	9♊38	7° 8	7°37	16°21	11° 4	4°41	4°31	8°17	10° 0	1°53	2°39	3°10	22°36	W16
T 17	7 49 54	27° 9'57	21°35	8°31	8°52	17° 0	11°11	4°40	4°31	8°15	9°59	1°43	2°36	3°17	22°41	T 17
F 18	7 53 50	28°10'59	3♋41	9°55	10° 7	17°40	11°18	4°40	4°30	8°14	9°58	1°31	2°33	3°24	22°46	F 18
S 19	7 57 47	29°12'01	15°57	11°20	11°23	18°20	11°25	4°39	4°30	8°12	9°57	1°19	2°30	3°31	22°52	S 19
S 20	8 1 43	0♒13'04	28°24	12°46	12°38	19° 0	11°31	4°39	4°29	8°10	9°56	1° 7	2°26	3°37	22°57	S 20
M21	8 5 40	1°14'07	11♌ 3	14°12	13°53	19°40	11°38	4°38	4°29	8° 9	9°55	0°57	2°23	3°44	23° 2	M21
T 22	8 9 36	2°15'10	23°52	15°39	15° 9	20°20	11°44	4°37	4°28	8° 7	9°53	0°49	2°20	3°51	23° 7	T 22
W23	8 13 33	3°16'13	6♍53	17° 7	16°24	21° 0	11°50	4°36	4°27	8° 5	9°52	0°43	2°17	3°57	23°12	W23
T 24	8 17 30	4°17'16	20° 4	18°35	17°39	21°40	11°56	4°35	4°26	8° 4	9°51	0°41	2°14	4° 4	23°16	T 24
F 25	8 21 26	5°18'20	3♎26	20° 4	18°55	22°20	12° 2	4°34	4°25	8° 2	9°50	0°D40	2°11	4°11	23°21	F 25
S 26	8 25 23	6°19'24	17° 1	21°33	20°10	23° 1	12° 7	4°32	4°24	8° 0	9°49	0°41	2° 7	4°17	23°26	S 26
S 27	8 29 19	7°20'29	0♏48	23° 3	21°25	23°41	12°13	4°31	4°23	7°58	9°48	0°R42	2° 4	4°24	23°30	S 27
M28	8 33 16	8°21'33	14°48	24°33	22°40	24°21	12°18	4°29	4°22	7°57	9°47	0°42	2° 1	4°31	23°35	M28
T 29	8 37 12	9°22'38	29° 0	26° 4	23°56	25° 1	12°23	4°28	4°21	7°55	9°46	0°40	1°58	4°38	23°39	T 29
W30	8 41 9	10°23'44	13♐24	27°35	25°11	25°41	12°28	4°26	4°20	7°53	9°45	0°36	1°55	4°44	23°43	W30
T 31	8 45 5	11♒24'49	27♐55	29♑ 7	26♒26	26♐21	12♏33	4♎24	4♎19	7♌52	9♋44	0♎30	1♎51	4♊51	23♏47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s49	13s50	3n35	20s20	2n36	22s41	0s44	20s54	0n19	13s20	1n 8	0n 1	1n58	1s 4	0n47	17n25	0s34	14n16	8s37	1s19	1s22	16n 1	16s22	1n34
W 2	22 44	16 26	4 22	20 27	2 31	22 32	0 46	21 2	0 18	13 22	1 9	0 1	1 58	1 4	0 47	17 25	0 34	14 16	8 37	1 16	1 20	16 2	16 24	1 35
T 3	22 38	17 56	4 51	20 36	2 26	22 23	0 48	21 9	0 18	13 25	1 9	0 1	1 59	1 4	0 47	17 26	0 34	14 16	8 37	1 12	1 19	16 3	16 25	1 35
F 4	22 32	18 12	5 1	20 45	2 19	22 13	0 51	21 15	0 17	13 27	1 9	0 0	1 59	1 4	0 47	17 26	0 34	14 17	8 37	1 8	1 18	16 4	16 26	1 36
S 5	22 25	17 13	4 49	20 55	2 12	22 3	0 53	21 22	0 16	13 30	1 9	0 0	1 59	1 4	0 47	17 26	0 34	14 17	8 37	1 3	1 17	16 5	16 27	1 36
S 6	22 19	15 6	4 19	21 5	2 5	21 51	0 55	21 29	0 16	13 32	1 9	0 0	1 59	1 4	0 47	17 27	0 34	14 17	8 37	0 59	1 15	16 5	16 28	1 37
M 7	22 11	12 7	3 33	21 14	1 57	21 39	0 57	21 35	0 15	13 35	1 9	0 0	2 0	1 4	0 47	17 27	0 34	14 17	8 37	0 55	1 14	16 6	16 29	1 37
T 8	22 3	8 32	2 36	21 24	1 49	21 27	0 58	21 41	0 15	13 37	1 10	0 0	2 0	1 4	0 47	17 28	0 34	14 17	8 37	0 53	1 13	16 7	16 31	1 38
W 9	21 55	4 38	1 32	21 33	1 41	21 13	1 0	21 47	0 14	13 40	1 10	0 0	2 0	1 4	0 47	17 28	0 34	14 17	8 36	0 51	1 12	16 8	16 32	1 38
T 10	21 46	0 38	0 25	21 42	1 33	21 0	1 2	21 53	0 13	13 42	1 10	0 0	2 1	1 4	0 48	17 28	0 34	14 17	8 36	0 51	1 10	16 9	16 33	1 39
F 11	21 37	3n16	0s41	21 51	1 25	20 45	1 4	21 58	0 13	13 44	1 10	0 0	2 1	1 4	0 48	17 29	0 34	14 18	8 36	0 51	1 9	16 10	16 34	1 39
S 12	21 28	6 56	1 44	21 58	1 16	20 30	1 6	22 4	0 12	13 46	1 10	0 1	2 1	1 4	0 48	17 29	0 34	14 18	8 36	0 51	1 8	16 10	16 35	1 39
S 13	21 18	10 15	2 41	22 5	1 8	20 14	1 7	22 9	0 12	13 48	1 10	0 1	2 1	1 4	0 48	17 30	0 34	14 18	8 36	0 51	1 7	16 11	16 36	1 40
M14	21 7	13 7	3 31	22 12	0 59	19 58	1 9	22 14	0 11	13 51	1 11	0 1	2 2	1 4	0 48	17 30	0 34	14 18	8 36	0 50	1 5	16 12	16 37	1 40
T 15	20 57	15 26	4 11	22 17	0 51	19 41	1 11	22 19	0 10	13 53	1 11	0 1	2 2	1 3	0 48	17 31	0 34	14 18	8 36	0 48	1 4	16 13	16 38	1 41
W16	20 46	17 6	4 41	22 21	0 43	19 24	1 12	22 24	0 10	13 55	1 11	0 2	2 2	1 3	0 48	17 31	0 34	14 18	8 36	0 45	1 3	16 14	16 39	1 41
T 17	20 34	18 2	4 58	22 25	0 34	19 5	1 14	22 29	0 9	13 57	1 11	0 2	2 2	1 3	0 48	17 31	0 34	14 19	8 36	0 41	1 2	16 15	16 39	1 42
F 18	20 22	18 10	5 3	22 27	0 26	18 47	1 15	22 33	0 9	13 58	1 11	0 2	2 3	1 3	0 48	17 32	0 34	14 19	8 36	0 36	1 0	16 15	16 40	1 42
S 19	20 10	17 28	4 53	22 28	0 18	18 28	1 17	22 37	0 8	14 0	1 12	0 3	2 3	1 2	0 48	17 32	0 34	14 19	8 36	0 31	0 59	16 16	16 41	1 43
S 20	19 57	15 55	4 30	22 29	0 10	18 8	1 18	22 41	0 7	14 2	1 12	0 3	2 3	1 2	0 48	17 33	0 34	14 19	8 35	0 27	0 58	16 17	16 42	1 43
M21	19 44	13 35	3 53	22 28	0 3	17 48	1 19	22 45	0 7	14 4	1 12	0 4	2 4	1 2	0 48	17 33	0 34	14 19	8 35	0 22	0 57	16 18	16 43	1 44
T 22	19 30	10 34	3 3	22 26	0s 5	17 27	1 21	22 49	0 6	14 6	1 12	0 5	2 4	1 2	0 48	17 34	0 34	14 20	8 35	0 19	0 55	16 19	16 43	1 44
W23	19 17	7 0	2 4	22 23	0 13	17 6	1 22	22 52	0 5	14 7	1 12	0 5	2 4	1 1	0 48	17 34	0 34	14 20	8 35	0 17	0 54	16 19	16 44	1 45
T 24	19 2	3 2	0 57	22 18	0 20	16 44	1 23	22 55	0 5	14 9	1 13	0 6	2 4	1 1	0 48	17 34	0 33	14 20	8 35	0 16	0 53	16 20	16 45	1 45
F 25	18 48	1s 8	0n15	22 13	0 27	16 22	1 24	22 58	0 4	14 10	1 13	0 7	2 5	1 0	0 48	17 35	0 33	14 20	8 35	0 16	0 52	16 21	16 45	1 46
S 26	18 33	5 18	1 27	22 6	0 34	16 0	1 25	23 1	0 3	14 12	1 13	0 7	2 5	1 0	0 48	17 35	0 33	14 20	8 35	0 16	0 50	16 22	16 46	1 47
S 27	18 18	9 15	2 34	21 59	0 41	15 37	1 26	23 4	0 3	14 13	1 13	0 8	2 5	1 0	0 48	17 36	0 33	14 21	8 35	0 17	0 49	16 23	16 47	1 47
M28	18 2	12 44	3 34	21 50	0 47	15 13	1 27	23 6	0 2	14 15	1 13	0 9	2 5	0 59	0 48	17 36	0 33	14 21	8 34	0 17	0 48	16 23	16 47	1 48
T 29	17 46	15 31	4 22	21 39	0 54	14 49	1 28	23 8	0 1	14 16	1 14	0 10	2 6	0 59	0 48	17 37	0 33	14 21	8 34	0 16	0 47	16 24	16 48	1 48
W30	17 30	17 23	4 54	21 28	1 0	14 25	1 28	23 11	0 1	14 17	1 14	0 11	2 6	0 58	0 48	17 37	0 33	14 21	8 34	0 14	0 45	16 25	16 48	1 49
T 31	17s13	18s 8	5n 7	21s15	1s 6	14s 0	1s29	23s12	0s 0	14s19	1n14	0n12	2n 6	0s58	0n48	17n38	0s33	14n21	8s34	0s12	0s44	16n26	16s49	1n49

Julian Day Number = 2960328.5, Delta T = 01h45m48s
Ecliptic obliquity = 23°15'24, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'28, Lahiri = 43°22'28

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

FEBRUARY 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 49 2	12♒25'55	12♉29	0♒39	27♒41	27♐ 1	12♏38	4°R22	4°R17	7°R50	9°R43	0°R23	1♎48	4♊58	23♏51	F 1
S 2	8 52 59	13°27'01	26°58	2°11	28°57	27°42	12°42	4♎20	4♎16	7♌48	9♋42	0♎14	1°45	5° 4	23°55	S 2
S 3	8 56 55	14°28'06	11♒16	3°44	0♓12	28°22	12°46	4°18	4°15	7°47	9°41	0° 7	1°42	5°11	23°59	S 3
M 4	9 0 52	15°29'11	25°18	5°18	1°27	29° 2	12°50	4°16	4°13	7°45	9°41	0° 1	1°39	5°18	24° 3	M 4
T 5	9 4 48	16°30'16	8♓58	6°52	2°42	29°43	12°54	4°13	4°12	7°43	9°40	29♍57	1°36	5°25	24° 6	T 5
W 6	9 8 45	17°31'20	22°15	8°26	3°58	0♉23	12°58	4°11	4°10	7°42	9°39	29°55	1°32	5°31	24°10	W 6
T 7	9 12 41	18°32'23	5♈ 9	10° 1	5°13	1° 3	13° 2	4° 8	4° 9	7°40	9°38	29°D54	1°29	5°38	24°13	T 7
F 8	9 16 38	19°33'26	17°42	11°37	6°28	1°43	13° 5	4° 6	4° 7	7°38	9°37	29°56	1°26	5°45	24°16	F 8
S 9	9 20 34	20°34'29	29°57	13°13	7°43	2°24	13° 9	4° 3	4° 6	7°37	9°36	29°57	1°23	5°51	24°20	S 9
S 10	9 24 31	21°35'30	11♉59	14°49	8°58	3° 4	13°12	4° 0	4° 4	7°35	9°35	29°59	1°20	5°58	24°23	S 10
M11	9 28 28	22°36'31	23°54	16°26	10°13	3°44	13°15	3°57	4° 2	7°33	9°34	29°R59	1°16	6° 5	24°26	M11
T 12	9 32 24	23°37'31	5♊45	18° 4	11°28	4°25	13°17	3°54	4° 1	7°32	9°34	29°58	1°13	6°11	24°28	T 12
W13	9 36 21	24°38'31	17°38	19°42	12°43	5° 5	13°20	3°51	3°59	7°30	9°33	29°56	1°10	6°18	24°31	W13
T 14	9 40 17	25°39'29	29°37	21°21	13°59	5°46	13°22	3°48	3°57	7°28	9°32	29°51	1° 7	6°25	24°34	T 14
F 15	9 44 14	26°40'27	11♋47	23° 0	15°14	6°26	13°24	3°45	3°55	7°27	9°31	29°46	1° 4	6°32	24°36	F 15
S 16	9 48 10	27°41'23	24°10	24°40	16°29	7° 7	13°26	3°41	3°53	7°25	9°31	29°40	1° 1	6°38	24°39	S 16
S 17	9 52 7	28°42'19	6♌48	26°21	17°44	7°47	13°28	3°38	3°51	7°24	9°30	29°35	0°57	6°45	24°41	S 17
M18	9 56 3	29°43'14	19°42	28° 2	18°59	8°28	13°30	3°34	3°49	7°22	9°29	29°30	0°54	6°52	24°43	M18
T 19	10 0 0	0♓44'08	2♍52	29°44	20°13	9° 8	13°31	3°31	3°47	7°21	9°29	29°26	0°51	6°58	24°45	T 19
W20	10 3 57	1°45'01	16°16	1♓27	21°28	9°49	13°33	3°27	3°45	7°19	9°28	29°24	0°48	7° 5	24°47	W20
T 21	10 7 53	2°45'53	29°53	3°10	22°43	10°29	13°34	3°23	3°43	7°18	9°27	29°D23	0°45	7°12	24°49	T 21
F 22	10 11 50	3°46'45	13♎40	4°54	23°58	11°10	13°35	3°19	3°41	7°16	9°27	29°24	0°42	7°19	24°51	F 22
S 23	10 15 46	4°47'35	27°37	6°39	25°13	11°50	13°35	3°16	3°39	7°15	9°26	29°25	0°38	7°25	24°52	S 23
S 24	10 19 43	5°48'26	11♏39	8°24	26°28	12°31	13°36	3°12	3°36	7°13	9°25	29°27	0°35	7°32	24°54	S 24
M25	10 23 39	6°49'15	25°47	10°10	27°43	13°12	13°36	3° 8	3°34	7°12	9°25	29°28	0°32	7°39	24°55	M25
T 26	10 27 36	7°50'04	9♐57	11°56	28°57	13°52	13°R36	3° 4	3°32	7°10	9°24	29°R28	0°29	7°45	24°56	T 26
W27	10 31 32	8°50'52	24° 8	13°43	0♈12	14°33	13°36	2°59	3°30	7° 9	9°24	29°28	0°26	7°52	24°57	W27
T 28	10 35 29	9♓51'40	8♉18	15♓31	1♈27	15♉14	13♏36	2♎55	3♎27	7♌ 8	9♋23	29♍26	0♎22	7♊59	24♏58	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	16s57	17s41	5n 0	21s 2	1s12	13s35	1s30	23s14	0s 1	14s20	1n14	0n13	2n 6	0s57	0n48	17n38	0s33	14n22	8s34	0s 9	0s43	16n26	16s49	1n50	F 1
S 2	16 39	16 6	4 35	20 47	1 17	13 10	1 30	23 16	0 1	14 21	1 14	0 14	2 7	0 57	0 48	17 38	0 33	14 22	8 34	0 6	0 41	16 27	16 50	1 50	S 2
S 3	16 22	13 32	3 52	20 30	1 22	12 44	1 31	23 17	0 2	14 22	1 15	0 15	2 7	0 56	0 48	17 39	0 33	14 22	8 34	0 3	0 40	16 28	16 50	1 51	S 3
M 4	16 4	10 13	2 56	20 13	1 27	12 18	1 31	23 18	0 3	14 23	1 15	0 16	2 7	0 55	0 48	17 39	0 33	14 22	8 33	0 0	0 39	16 29	16 50	1 51	M 4
T 5	15 46	6 26	1 51	19 54	1 32	11 51	1 32	23 19	0 4	14 24	1 15	0 17	2 7	0 55	0 49	17 40	0 33	14 22	8 33	0n 1	0 38	16 30	16 51	1 52	T 5
W 6	15 28	2 25	0 41	19 34	1 37	11 25	1 32	23 20	0 4	14 25	1 15	0 18	2 8	0 54	0 49	17 40	0 33	14 23	8 33	0 2	0 36	16 30	16 51	1 52	W 6
T 7	15 9	1n36	0s28	19 13	1 41	10 58	1 32	23 20	0 5	14 26	1 15	0 20	2 8	0 54	0 49	17 41	0 33	14 23	8 33	0 2	0 35	16 31	16 51	1 53	T 7
F 8	14 50	5 26	1 35	18 51	1 45	10 30	1 32	23 21	0 6	14 27	1 16	0 21	2 8	0 53	0 49	17 41	0 33	14 23	8 33	0 2	0 34	16 32	16 52	1 54	F 8
S 9	14 31	8 56	2 36	18 28	1 49	10 3	1 32	23 21	0 7	14 27	1 16	0 22	2 8	0 52	0 49	17 41	0 33	14 23	8 33	0 1	0 33	16 33	16 52	1 54	S 9
S 10	14 12	12 0	3 29	18 3	1 52	9 35	1 33	23 21	0 7	14 28	1 16	0 24	2 9	0 52	0 49	17 42	0 33	14 24	8 32	0 1	0 31	16 33	16 52	1 55	S 10
M11	13 52	14 32	4 12	17 37	1 55	9 6	1 32	23 20	0 8	14 29	1 16	0 25	2 9	0 51	0 49	17 42	0 33	14 24	8 32	0 0	0 30	16 34	16 52	1 55	M11
T 12	13 33	16 26	4 44	17 10	1 58	8 38	1 32	23 20	0 9	14 29	1 17	0 26	2 9	0 50	0 49	17 43	0 33	14 24	8 32	0 1	0 29	16 35	16 52	1 56	T 12
W13	13 13	17 38	5 4	16 42	2 0	8 9	1 32	23 19	0 10	14 30	1 17	0 28	2 9	0 49	0 49	17 43	0 33	14 24	8 32	0 2	0 28	16 36	16 52	1 56	W13
T 14	12 52	18 4	5 11	16 12	2 2	7 40	1 32	23 18	0 10	14 31	1 17	0 29	2 10	0 49	0 49	17 44	0 33	14 25	8 32	0 3	0 26	16 36	16 53	1 57	T 14
F 15	12 32	17 41	5 5	15 42	2 4	7 11	1 32	23 17	0 11	14 31	1 17	0 31	2 10	0 48	0 49	17 44	0 33	14 25	8 32	0 5	0 25	16 37	16 53	1 57	F 15
S 16	12 11	16 27	4 44	15 10	2 5	6 42	1 31	23 16	0 12	14 31	1 17	0 32	2 10	0 47	0 49	17 44	0 33	14 25	8 31	0 8	0 24	16 38	16 53	1 58	S 16
S 17	11 50	14 25	4 9	14 37	2 6	6 13	1 31	23 14	0 13	14 32	1 18	0 34	2 10	0 46	0 49	17 45	0 33	14 25	8 31	0 10	0 23	16 38	16 53	1 59	S 17
M18	11 29	11 37	3 20	14 3	2 7	5 43	1 30	23 13	0 13	14 32	1 18	0 35	2 10	0 45	0 49	17 45	0 33	14 25	8 31	0 12	0 21	16 39	16 53	1 59	M18
T 19	11 8	8 11	2 20	13 28	2 7	5 13	1 30	23 11	0 14	14 32	1 18	0 37	2 11	0 45	0 49	17 46	0 33	14 26	8 31	0 13	0 20	16 40	16 52	2 0	T 19
W20	10 46	4 17	1 11	12 51	2 7	4 43	1 29	23 9	0 15	14 32	1 18	0 38	2 11	0 44	0 49	17 46	0 33	14 26	8 31	0 14	0 19	16 41	16 52	2 0	W20
T 21	10 25	0 5	0n 3	12 14	2 6	4 13	1 28	23 6	0 16	14 32	1 19	0 40	2 11	0 43	0 49	17 46	0 33	14 26	8 30	0 14	0 18	16 41	16 52	2 1	T 21
F 22	10 3	4s10	1 18	11 35	2 5	3 43	1 28	23 4	0 17	14 32	1 19	0 42	2 11	0 42	0 49	17 47	0 33	14 26	8 30	0 14	0 16	16 42	16 52	2 1	F 22
S 23	9 41	8 13	2 29	10 55	2 3	3 13	1 27	23 1	0 17	14 32	1 19	0 44	2 11	0 41	0 49	17 47	0 33	14 27	8 30	0 14	0 15	16 43	16 52	2 2	S 23
S 24	9 19	11 51	3 32	10 14	2 1	2 42	1 26	22 58	0 18	14 32	1 19	0 45	2 12	0 40	0 49	17 48	0 33	14 27	8 30	0 13	0 14	16 44	16 52	2 3	S 24
M25	8 56	14 48	4 22	9 32	1 59	2 12	1 25	22 55	0 19	14 32	1 19	0 47	2 12	0 39	0 49	17 48	0 33	14 27	8 30	0 13	0 13	16 44	16 51	2 3	M25
T 26	8 34	16 52	4 57	8 49	1 56	1 42	1 24	22 52	0 20	14 32	1 20	0 49	2 12	0 39	0 49	17 48	0 33	14 27	8 29	0 12	0 11	16 45	16 51	2 4	T 26
W27	8 11	17 54	5 14	8 5	1 52	1 11	1 22	22 49	0 21	14 32	1 20	0 51	2 12	0 38	0 49	17 49	0 33	14 28	8 29	0 13	0 10	16 46	16 51	2 4	W27
T 28	7s49	17s49	5n11	7s20	1s48	0s40	1s21	22s45	0s22	14s32	1n20	0n52	2n12	0s37	0n49	17n49	0s33	14n28	8s29	0n13	0s 9	16n46	16s50	2n 5	T 28

Julian Day Number = 2960359.5, Delta T = 01h45m49s
Ecliptic obliquity = 23°15'25, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'32, Lahiri = 43°22'32

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

MARCH 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 39 26	10♓52'26	22♉24	17♓19	2♈42	15♉54	13°R36	2°R51	3°R25	7°R 6	9°R23	29°R24	0♎19	8♊ 6	24♏59	F 1
S 2	10 43 22	11°53'12	6♒23	19° 7	3°56	16°35	13♏35	2♎47	3♎23	7♌ 5	9♋22	29♍21	0°16	8°12	25° 0	S 2
S 3	10 47 19	12°53'56	20°12	20°56	5°11	17°16	13°34	2°42	3°20	7° 3	9°22	29°19	0°13	8°19	25° 1	S 3
M 4	10 51 15	13°54'40	3♓47	22°45	6°26	17°56	13°33	2°38	3°18	7° 2	9°21	29°17	0°10	8°26	25° 1	M 4
T 5	10 55 12	14°55'22	17° 8	24°34	7°40	18°37	13°32	2°33	3°15	7° 1	9°21	29°16	0° 7	8°32	25° 2	T 5
W 6	10 59 8	15°56'03	0♈11	26°22	8°55	19°18	13°30	2°29	3°13	7° 0	9°21	29°D15	0° 3	8°39	25° 2	W 6
T 7	11 3 5	16°56'43	12°57	28°10	10° 9	19°59	13°29	2°24	3°10	6°58	9°20	29°16	0° 0	8°46	25° 2	T 7
F 8	11 7 1	17°57'21	25°26	29°58	11°24	20°40	13°27	2°20	3° 8	6°57	9°20	29°17	29♍57	8°53	25°R 2	F 8
S 9	11 10 58	18°57'58	7♉41	1♈44	12°38	21°20	13°25	2°15	3° 5	6°56	9°20	29°18	29°54	8°59	25° 2	S 9
S 10	11 14 54	19°58'33	19°45	3°30	13°53	22° 1	13°23	2°11	3° 3	6°55	9°19	29°19	29°51	9° 6	25° 2	S 10
M11	11 18 51	20°59'07	1♊40	5°13	15° 7	22°42	13°21	2° 6	3° 0	6°54	9°19	29°20	29°48	9°13	25° 2	M11
T 12	11 22 48	21°59'38	13°32	6°55	16°21	23°23	13°18	2° 1	2°58	6°53	9°19	29°20	29°44	9°19	25° 1	T 12
W13	11 26 44	23° 0'09	25°25	8°34	17°36	24° 4	13°15	1°56	2°55	6°52	9°19	29°R20	29°41	9°26	25° 1	W13
T 14	11 30 41	24° 0'37	7♋24	10°10	18°50	24°45	13°13	1°52	2°53	6°51	9°18	29°20	29°38	9°33	25° 0	T 14
F 15	11 34 37	25° 1'04	19°34	11°42	20° 4	25°26	13°10	1°47	2°50	6°49	9°18	29°20	29°35	9°40	24°59	F 15
S 16	11 38 34	26° 1'29	1♌58	13°10	21°19	26° 6	13° 6	1°42	2°48	6°48	9°18	29°19	29°32	9°46	24°58	S 16
S 17	11 42 30	27° 1'53	14°41	14°33	22°33	26°47	13° 3	1°37	2°45	6°48	9°18	29°19	29°28	9°53	24°57	S 17
M18	11 46 27	28° 2'14	27°43	15°51	23°47	27°28	12°59	1°33	2°42	6°47	9°18	29°19	29°25	10° 0	24°56	M18
T 19	11 50 23	29° 2'34	11♍ 7	17° 2	25° 1	28° 9	12°56	1°28	2°40	6°46	9°18	29°D19	29°22	10° 6	24°55	T 19
W20	11 54 20	0♈ 2'52	24°51	18° 7	26°15	28°50	12°52	1°23	2°37	6°45	9°18	29°R19	29°19	10°13	24°54	W20
T 21	11 58 17	1° 3'08	8♎53	19° 4	27°29	29°31	12°48	1°18	2°34	6°44	9°17	29°19	29°16	10°20	24°52	T 21
F 22	12 2 13	2° 3'23	23°10	19°53	28°43	0♒12	12°43	1°13	2°32	6°43	9°17	29°18	29°13	10°27	24°51	F 22
S 23	12 6 10	3° 3'36	7♏36	20°34	29°57	0°53	12°39	1° 9	2°29	6°42	9°D17	29°18	29° 9	10°33	24°49	S 23
S 24	12 10 6	4° 3'48	22° 5	21° 7	1♉11	1°34	12°34	1° 4	2°27	6°42	9°17	29°18	29° 6	10°40	24°48	S 24
M25	12 14 3	5° 3'59	6♐33	21°30	2°24	2°15	12°30	0°59	2°24	6°41	9°17	29°17	29° 3	10°47	24°46	M25
T 26	12 17 59	6° 4'08	20°55	21°44	3°38	2°56	12°25	0°54	2°21	6°40	9°18	29°17	29° 0	10°53	24°44	T 26
W27	12 21 56	7° 4'15	5♑ 8	21°R48	4°52	3°37	12°20	0°49	2°19	6°39	9°18	29°D16	28°57	11° 0	24°42	W27
T 28	12 25 52	8° 4'21	19°10	21°44	6° 5	4°18	12°15	0°45	2°16	6°39	9°18	29°16	28°53	11° 7	24°40	T 28
F 29	12 29 49	9° 4'26	2♒59	21°30	7°19	5° 0	12° 9	0°40	2°14	6°38	9°18	29°17	28°50	11°14	24°37	F 29
S 30	12 33 45	10° 4'29	16°34	21° 8	8°33	5°41	12° 4	0°35	2°11	6°38	9°18	29°18	28°47	11°20	24°35	S 30
S 31	12 37 42	11♈ 4'31	29♒56	20♈38	9♉46	6♒22	11♏58	0♎30	2♎ 8	6♌37	9♋18	29♍19	28♍44	11♊27	24♏33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s26	16s38	4n50	6s34	1s43	0s10	1s20	22s41	0s22	14s31	1n20	0n54	2n12	0s36	0n49	17n49	0s33	14n28	8s29	0n14	0s 8	16n47	16s50	2n 6
S 2	7 3	14 28	4 12	5 47	1 38	0n21	1 19	22 37	0 23	14 31	1 20	0 56	2 13	0 35	0 49	17 50	0 33	14 28	8 29	0 15	0 6	16 48	16 50	2 6
S 3	6 40	11 29	3 19	4 59	1 32	0 52	1 17	22 33	0 24	14 30	1 21	0 58	2 13	0 34	0 49	17 50	0 33	14 29	8 28	0 16	0 5	16 48	16 49	2 7
M 4	6 17	7 55	2 16	4 10	1 26	1 22	1 16	22 29	0 25	14 30	1 21	1 0	2 13	0 33	0 49	17 51	0 33	14 29	8 28	0 17	0 4	16 49	16 49	2 7
T 5	5 54	4 1	1 7	3 21	1 18	1 53	1 14	22 24	0 26	14 29	1 21	1 2	2 13	0 32	0 49	17 51	0 33	14 29	8 28	0 17	0 3	16 50	16 48	2 8
W 6	5 30	0 0	0s 5	2 31	1 11	2 24	1 13	22 19	0 27	14 29	1 21	1 4	2 13	0 31	0 49	17 51	0 33	14 29	8 28	0 18	0 1	16 50	16 48	2 9
T 7	5 7	3n55	1 15	1 41	1 2	2 54	1 11	22 14	0 28	14 28	1 22	1 5	2 13	0 30	0 49	17 52	0 33	14 30	8 27	0 17	0 0	16 51	16 47	2 9
F 8	4 44	7 35	2 20	0 50	0 53	3 25	1 9	22 9	0 28	14 27	1 22	1 7	2 13	0 29	0 49	17 52	0 33	14 30	8 27	0 17	0n 1	16 52	16 47	2 10
S 9	4 20	10 51	3 17	0n 1	0 44	3 55	1 7	22 4	0 29	14 27	1 22	1 9	2 13	0 28	0 49	17 52	0 33	14 30	8 27	0 17	0 2	16 53	16 46	2 10
S 10	3 56	13 36	4 5	0 52	0 33	4 26	1 6	21 58	0 30	14 26	1 22	1 11	2 14	0 27	0 49	17 52	0 33	14 30	8 27	0 16	0 4	16 53	16 46	2 11
M11	3 33	15 45	4 41	1 43	0 22	4 56	1 4	21 52	0 31	14 25	1 22	1 13	2 14	0 26	0 49	17 53	0 33	14 31	8 27	0 16	0 5	16 54	16 45	2 12
T 12	3 9	17 12	5 5	2 34	0 11	5 26	1 2	21 47	0 32	14 24	1 23	1 15	2 14	0 25	0 49	17 53	0 33	14 31	8 26	0 16	0 6	16 55	16 44	2 12
W13	2 45	17 54	5 16	3 23	0n 1	5 56	1 0	21 40	0 33	14 23	1 23	1 17	2 14	0 24	0 49	17 53	0 33	14 31	8 26	0 16	0 7	16 55	16 44	2 13
T 14	2 22	17 50	5 14	4 13	0 14	6 26	0 58	21 34	0 34	14 22	1 23	1 19	2 14	0 23	0 49	17 54	0 33	14 31	8 26	0 16	0 9	16 56	16 43	2 13
F 15	1 58	16 56	4 58	5 1	0 27	6 56	0 56	21 28	0 35	14 21	1 23	1 21	2 14	0 22	0 49	17 54	0 33	14 31	8 26	0 16	0 10	16 57	16 42	2 14
S 16	1 34	15 13	4 27	5 47	0 41	7 25	0 53	21 21	0 36	14 20	1 23	1 23	2 14	0 21	0 49	17 54	0 33	14 32	8 25	0 16	0 11	16 57	16 41	2 14
S 17	1 10	12 45	3 43	6 32	0 54	7 55	0 51	21 14	0 37	14 19	1 24	1 25	2 14	0 20	0 49	17 54	0 33	14 32	8 25	0 16	0 12	16 58	16 40	2 15
M18	0 47	9 34	2 47	7 15	1 8	8 24	0 49	21 7	0 38	14 17	1 24	1 27	2 14	0 19	0 49	17 55	0 33	14 32	8 25	0 16	0 14	16 59	16 40	2 16
T 19	0 23	5 49	1 39	7 55	1 23	8 53	0 46	21 0	0 39	14 16	1 24	1 29	2 14	0 18	0 49	17 55	0 33	14 32	8 25	0 16	0 15	16 59	16 39	2 16
W20	0n 1	1 39	0 25	8 33	1 37	9 22	0 44	20 53	0 40	14 15	1 24	1 31	2 15	0 17	0 49	17 55	0 33	14 33	8 25	0 16	0 16	17 0	16 38	2 17
T 21	0 25	2s41	0n53	9 7	1 51	9 51	0 42	20 45	0 41	14 13	1 24	1 33	2 15	0 16	0 49	17 55	0 32	14 33	8 24	0 16	0 17	17 0	16 37	2 17
F 22	0 49	6 56	2 9	9 39	2 5	10 19	0 39	20 38	0 41	14 12	1 24	1 35	2 15	0 15	0 49	17 56	0 32	14 33	8 24	0 16	0 19	17 1	16 36	2 18
S 23	1 12	10 50	3 17	10 7	2 18	10 48	0 37	20 30	0 42	14 10	1 25	1 37	2 15	0 14	0 49	17 56	0 32	14 33	8 24	0 17	0 20	17 2	16 35	2 19
S 24	1 36	14 4	4 13	10 30	2 31	11 16	0 34	20 22	0 43	14 9	1 25	1 39	2 15	0 13	0 49	17 56	0 32	14 34	8 24	0 17	0 21	17 2	16 34	2 19
M25	2 0	16 26	4 53	10 50	2 43	11 43	0 31	20 14	0 44	14 7	1 25	1 41	2 15	0 12	0 49	17 56	0 32	14 34	8 23	0 17	0 22	17 3	16 33	2 20
T 26	2 24	17 44	5 14	11 6	2 54	12 11	0 29	20 5	0 45	14 6	1 25	1 43	2 15	0 11	0 49	17 57	0 32	14 34	8 23	0 17	0 24	17 4	16 32	2 20
W27	2 47	17 54	5 15	11 16	3 4	12 38	0 26	19 57	0 46	14 4	1 25	1 44	2 15	0 9	0 49	17 57	0 32	14 34	8 23	0 17	0 25	17 4	16 31	2 21
T 28	3 11	16 59	4 58	11 23	3 12	13 5	0 23	19 48	0 47	14 2	1 25	1 46	2 15	0 8	0 49	17 57	0 32	14 34	8 23	0 17	0 26	17 5	16 30	2 22
F 29	3 34	15 3	4 24	11 24	3 19	13 32	0 21	19 39	0 48	14 1	1 26	1 48	2 15	0 7	0 49	17 57	0 32	14 35	8 23	0 17	0 28	17 6	16 29	2 22
S 30	3 58	12 19	3 35	11 21	3 25	13 58	0 18	19 30	0 49	13 59	1 26	1 50	2 15	0 6	0 49	17 57	0 32	14 35	8 22	0 17	0 29	17 6	16 28	2 23
S 31	4n21	8s59	2n36	11n13	3n28	14n24	0s15	19s21	0s50	13s57	1n26	1n52	2n15	0s 5	0n49	17n57	0s32	14n35	8s22	0n16	0n30	17n 7	16s27	2n23

Julian Day Number = 2960387.5, Delta T = 01h45m50s
Ecliptic obliquity = 23°15'25, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'36, Lahiri = 43°22'36

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

APRIL 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 41 39	12♈ 4'31	13♓ 5	20°R 0	11♉ 0	7♒ 3	11°R52	0°R26	2°R 6	6°R37	9♋18	29♍20	28♍41	11♊34	24°R30	M 1
T 2	12 45 35	13° 4'29	26° 1	19♈17	12°13	7°44	11♏46	0♎21	2♎ 3	6♌36	9°19	29°R20	28°38	11°40	24♏27	T 2
W 3	12 49 32	14° 4'26	8♈44	18°28	13°26	8°25	11°40	0°16	2° 1	6°36	9°19	29°20	28°34	11°47	24°25	W 3
T 4	12 53 28	15° 4'20	21°15	17°36	14°40	9° 6	11°34	0°12	1°58	6°35	9°19	29°19	28°31	11°54	24°22	T 4
F 5	12 57 25	16° 4'13	3♉34	16°40	15°53	9°47	11°28	0° 7	1°56	6°35	9°19	29°17	28°28	12° 1	24°19	F 5
S 6	13 1 21	17° 4'04	15°44	15°44	17° 6	10°29	11°22	0° 3	1°53	6°34	9°20	29°15	28°25	12° 7	24°16	S 6
S 7	13 5 18	18° 3'53	27°45	14°47	18°19	11°10	11°15	29♍58	1°51	6°34	9°20	29°12	28°22	12°14	24°13	S 7
M 8	13 9 14	19° 3'40	9♊39	13°51	19°33	11°51	11° 9	29°54	1°48	6°34	9°20	29° 8	28°19	12°21	24°10	M 8
T 9	13 13 11	20° 3'25	21°31	12°57	20°46	12°32	11° 2	29°49	1°46	6°34	9°21	29° 6	28°15	12°27	24° 7	T 9
W10	13 17 8	21° 3'08	3♋24	12° 6	21°59	13°13	10°55	29°45	1°43	6°33	9°21	29° 4	28°12	12°34	24° 3	W10
T 11	13 21 4	22° 2'48	15°21	11°19	23°12	13°54	10°48	29°41	1°41	6°33	9°21	29° 2	28° 9	12°41	24° 0	T 11
F 12	13 25 1	23° 2'27	27°28	10°37	24°24	14°36	10°41	29°37	1°38	6°33	9°22	29°D 2	28° 6	12°48	23°56	F 12
S 13	13 28 57	24° 2'03	9♌49	10° 0	25°37	15°17	10°34	29°32	1°36	6°33	9°22	29° 3	28° 3	12°54	23°53	S 13
S 14	13 32 54	25° 1'37	22°28	9°29	26°50	15°58	10°27	29°28	1°34	6°33	9°23	29° 5	27°59	13° 1	23°49	S 14
M15	13 36 50	26° 1'08	5♍30	9° 3	28° 3	16°39	10°20	29°24	1°31	6°33	9°23	29° 6	27°56	13° 8	23°45	M15
T 16	13 40 47	27° 0'38	18°58	8°44	29°15	17°20	10°12	29°20	1°29	6°D33	9°24	29° 7	27°53	13°14	23°42	T 16
W17	13 44 43	28° 0'05	2♎51	8°30	0♊28	18° 2	10° 5	29°16	1°27	6°33	9°24	29°R 8	27°50	13°21	23°38	W17
T 18	13 48 40	28°59'30	17° 9	8°22	1°40	18°43	9°58	29°12	1°24	6°33	9°25	29° 7	27°47	13°28	23°34	T 18
F 19	13 52 36	29°58'54	1♏47	8°D20	2°52	19°24	9°50	29° 9	1°22	6°33	9°25	29° 4	27°44	13°35	23°30	F 19
S 20	13 56 33	0♉58'15	16°39	8°24	4° 5	20° 5	9°43	29° 5	1°20	6°33	9°26	29° 0	27°40	13°41	23°26	S 20
S 21	14 0 30	1°57'34	1♐37	8°33	5°17	20°47	9°35	29° 1	1°18	6°33	9°27	28°55	27°37	13°48	23°22	S 21
M22	14 4 26	2°56'52	16°31	8°48	6°29	21°28	9°28	28°58	1°16	6°33	9°27	28°51	27°34	13°55	23°18	M22
T 23	14 8 23	3°56'08	1♑14	9° 7	7°41	22° 9	9°20	28°54	1°14	6°34	9°28	28°46	27°31	14° 1	23°14	T 23
W24	14 12 19	4°55'22	15°41	9°32	8°53	22°50	9°12	28°51	1°12	6°34	9°29	28°43	27°28	14° 8	23°10	W24
T 25	14 16 16	5°54'35	29°47	10° 1	10° 5	23°32	9° 5	28°47	1°10	6°34	9°29	28°D42	27°25	14°15	23° 5	T 25
F 26	14 20 12	6°53'46	13♒32	10°34	11°17	24°13	8°57	28°44	1° 8	6°34	9°30	28°42	27°21	14°22	23° 1	F 26
S 27	14 24 9	7°52'55	26°56	11°11	12°29	24°54	8°49	28°41	1° 6	6°35	9°31	28°43	27°18	14°28	22°57	S 27
S 28	14 28 5	8°52'03	10♓ 1	11°52	13°41	25°35	8°41	28°38	1° 4	6°35	9°32	28°44	27°15	14°35	22°52	S 28
M29	14 32 2	9°51'09	22°51	12°37	14°52	26°17	8°34	28°35	1° 2	6°36	9°32	28°R46	27°12	14°42	22°48	M29
T 30	14 35 59	10♉50'13	5♈27	13♈25	16♊ 4	26♒58	8♏26	28♍32	1♎ 0	6♌36	9♋33	28♍45	27♍ 9	14♊48	22♏43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n44	5s14	1n29	11n 0	3n30	14n49	0s12	19s12	0s52	13s55	1n26	1n54	2n15	0s 4	0n49	17n58	0s32	14n35	8s22	0n16	0n31	17n 7	16s26	2n24
T 2	5 7	1 18	0 18	10 44	3 30	15 14	0 9	19 3	0 53	13 53	1 26	1 56	2 15	0 3	0 49	17 58	0 32	14 36	8 22	0 16	0 33	17 8	16 24	2 24
W 3	5 31	2n39	0s52	10 23	3 28	15 39	0 6	18 53	0 54	13 51	1 26	1 58	2 15	0 2	0 49	17 58	0 32	14 36	8 21	0 16	0 34	17 9	16 23	2 25
T 4	5 54	6 24	1 58	9 59	3 23	16 4	0 3	18 43	0 55	13 49	1 26	1 59	2 15	0 1	0 49	17 58	0 32	14 36	8 21	0 16	0 35	17 9	16 22	2 26
F 5	6 17	9 49	2 58	9 33	3 17	16 28	0 0	18 33	0 56	13 47	1 26	2 1	2 15	0 0	0 49	17 58	0 32	14 36	8 21	0 17	0 36	17 10	16 21	2 26
S 6	6 39	12 46	3 49	9 3	3 9	16 51	0n 3	18 23	0 57	13 45	1 26	2 3	2 15	0n 1	0 49	17 58	0 32	14 36	8 21	0 18	0 38	17 10	16 19	2 27
S 7	7 2	15 8	4 29	8 33	3 0	17 15	0 6	18 13	0 58	13 43	1 27	2 5	2 15	0 2	0 49	17 58	0 32	14 37	8 20	0 19	0 39	17 11	16 18	2 27
M 8	7 25	16 50	4 57	8 1	2 49	17 37	0 9	18 3	0 59	13 41	1 27	2 6	2 15	0 3	0 49	17 58	0 32	14 37	8 20	0 20	0 40	17 12	16 17	2 28
T 9	7 47	17 48	5 12	7 28	2 36	18 0	0 12	17 53	1 0	13 39	1 27	2 8	2 15	0 3	0 49	17 59	0 32	14 37	8 20	0 21	0 41	17 12	16 16	2 28
W10	8 9	17 59	5 14	6 56	2 22	18 22	0 15	17 42	1 1	13 37	1 27	2 10	2 15	0 4	0 49	17 59	0 32	14 37	8 20	0 22	0 43	17 13	16 14	2 29
T 11	8 31	17 23	5 2	6 25	2 8	18 43	0 18	17 31	1 2	13 34	1 27	2 11	2 15	0 5	0 49	17 59	0 32	14 37	8 20	0 23	0 44	17 13	16 13	2 29
F 12	8 53	15 59	4 37	5 54	1 53	19 4	0 21	17 20	1 3	13 32	1 27	2 13	2 15	0 6	0 49	17 59	0 32	14 38	8 19	0 23	0 45	17 14	16 12	2 30
S 13	9 15	13 49	3 59	5 26	1 37	19 25	0 24	17 9	1 4	13 30	1 27	2 15	2 15	0 7	0 49	17 59	0 32	14 38	8 19	0 22	0 46	17 15	16 10	2 30
S 14	9 37	10 57	3 8	4 59	1 22	19 45	0 27	16 58	1 5	13 28	1 27	2 16	2 15	0 8	0 49	17 59	0 32	14 38	8 19	0 22	0 48	17 15	16 9	2 31
M15	9 58	7 28	2 6	4 34	1 6	20 4	0 30	16 47	1 7	13 25	1 27	2 18	2 15	0 9	0 49	17 59	0 32	14 38	8 19	0 21	0 49	17 16	16 7	2 31
T 16	10 20	3 29	0 56	4 12	0 50	20 23	0 33	16 36	1 8	13 23	1 27	2 19	2 15	0 10	0 49	17 59	0 32	14 38	8 18	0 21	0 50	17 16	16 6	2 32
W17	10 41	0s49	0n20	3 52	0 34	20 41	0 37	16 24	1 9	13 21	1 27	2 21	2 14	0 11	0 49	17 59	0 32	14 39	8 18	0 21	0 51	17 17	16 5	2 32
T 18	11 2	5 11	1 37	3 35	0 19	20 59	0 40	16 13	1 10	13 18	1 27	2 22	2 14	0 12	0 49	17 59	0 32	14 39	8 18	0 21	0 53	17 18	16 3	2 33
F 19	11 23	9 21	2 49	3 21	0 4	21 17	0 43	16 1	1 11	13 16	1 27	2 24	2 14	0 12	0 49	17 59	0 32	14 39	8 18	0 22	0 54	17 18	16 2	2 33
S 20	11 43	13 0	3 51	3 9	0s10	21 33	0 46	15 49	1 12	13 14	1 27	2 25	2 14	0 13	0 49	17 59	0 32	14 39	8 18	0 24	0 55	17 19	16 0	2 34
S 21	12 4	15 48	4 37	3 0	0 24	21 49	0 49	15 37	1 13	13 11	1 27	2 26	2 14	0 14	0 49	17 59	0 32	14 39	8 17	0 25	0 56	17 19	15 59	2 34
M22	12 24	17 32	5 4	2 53	0 37	22 5	0 52	15 25	1 15	13 9	1 27	2 28	2 14	0 15	0 49	17 59	0 32	14 39	8 17	0 27	0 58	17 20	15 57	2 35
T 23	12 44	18 4	5 11	2 49	0 50	22 20	0 55	15 13	1 16	13 7	1 27	2 29	2 14	0 16	0 49	17 59	0 32	14 40	8 17	0 29	0 59	17 20	15 56	2 35
W24	13 4	17 24	4 58	2 48	1 2	22 34	0 58	15 1	1 17	13 4	1 27	2 30	2 14	0 17	0 49	17 59	0 32	14 40	8 17	0 30	1 0	17 21	15 54	2 36
T 25	13 23	15 41	4 27	2 48	1 14	22 48	1 1	14 48	1 18	13 2	1 27	2 32	2 14	0 17	0 49	17 59	0 32	14 40	8 17	0 31	1 1	17 21	15 53	2 36
F 26	13 43	13 6	3 41	2 51	1 24	23 1	1 4	14 36	1 19	12 59	1 27	2 33	2 14	0 18	0 49	17 59	0 32	14 40	8 16	0 31	1 3	17 22	15 51	2 37
S 27	14 2	9 52	2 44	2 56	1 35	23 14	1 7	14 23	1 20	12 57	1 27	2 34	2 14	0 19	0 49	17 59	0 31	14 40	8 16	0 30	1 4	17 23	15 50	2 37
S 28	14 21	6 12	1 40	3 4	1 44	23 26	1 10	14 11	1 22	12 54	1 27	2 35	2 13	0 20	0 49	17 59	0 31	14 40	8 16	0 30	1 5	17 23	15 48	2 38
M29	14 39	2 20	0 32	3 13	1 53	23 37	1 13	13 58	1 23	12 52	1 27	2 36	2 13	0 20	0 49	17 59	0 31	14 40	8 16	0 29	1 6	17 24	15 47	2 38
T 30	14n58	1n36	0s36	3n24	2s 1	23n48	1n16	13s45	1s24	12s50	1n27	2n37	2n13	0n21	0n49	17n58	0s31	14n41	8s16	0n29	1n 8	17n24	15s45	2n39

Julian Day Number = 2960418.5, Delta T = 01h45m50s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'40, Lahiri = 43°22'41

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

MAY 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 39 55	11♉49'15	17♈51	14♈17	17♊15	27♒39	8°R18	28°R29	0°R58	6♌37	9♋34	28°R44	27♍ 5	14♊55	22°R39	W 1
T 2	14 43 52	12°48'15	0♉ 7	15°12	18°27	28°20	8♏11	28♍26	0♎57	6°37	9°35	28♍40	27° 2	15° 2	22♏34	T 2
F 3	14 47 48	13°47'14	12°14	16° 9	19°38	29° 2	8° 3	28°23	0°55	6°38	9°36	28°33	26°59	15° 9	22°30	F 3
S 4	14 51 45	14°46'10	24°16	17°10	20°49	29°43	7°55	28°21	0°53	6°38	9°36	28°26	26°56	15°15	22°25	S 4
S 5	14 55 41	15°45'05	6♊12	18°13	22° 1	0♓24	7°48	28°18	0°52	6°39	9°37	28°17	26°53	15°22	22°21	S 5
M 6	14 59 38	16°43'58	18° 5	19°19	23°12	1° 5	7°40	28°16	0°50	6°39	9°38	28° 7	26°50	15°29	22°16	M 6
T 7	15 3 34	17°42'48	29°56	20°27	24°23	1°46	7°33	28°14	0°48	6°40	9°39	27°58	26°46	15°36	22°11	T 7
W 8	15 7 31	18°41'37	11♋48	21°38	25°34	2°28	7°25	28°12	0°47	6°41	9°40	27°51	26°43	15°42	22° 7	W 8
T 9	15 11 28	19°40'23	23°45	22°51	26°44	3° 9	7°18	28° 9	0°45	6°42	9°41	27°45	26°40	15°49	22° 2	T 9
F 10	15 15 24	20°39'08	5♌50	24° 6	27°55	3°50	7°10	28° 7	0°44	6°42	9°42	27°42	26°37	15°56	21°58	F 10
S 11	15 19 21	21°37'50	18° 8	25°24	29° 6	4°31	7° 3	28° 6	0°43	6°43	9°43	27°D41	26°34	16° 2	21°53	S 11
S 12	15 23 17	22°36'30	0♍42	26°43	0♋16	5°12	6°56	28° 4	0°41	6°44	9°44	27°41	26°30	16° 9	21°48	S 12
M13	15 27 14	23°35'07	13°39	28° 5	1°27	5°53	6°49	28° 2	0°40	6°45	9°45	27°42	26°27	16°16	21°44	M13
T 14	15 31 10	24°33'43	27° 1	29°28	2°37	6°34	6°42	28° 0	0°39	6°46	9°46	27°R42	26°24	16°23	21°39	T 14
W15	15 35 7	25°32'16	10♎51	0♉54	3°47	7°15	6°35	27°59	0°38	6°47	9°47	27°42	26°21	16°29	21°34	W15
T 16	15 39 3	26°30'48	25°11	2°21	4°57	7°56	6°28	27°57	0°37	6°48	9°48	27°39	26°18	16°36	21°30	T 16
F 17	15 43 0	27°29'17	9♏56	3°50	6° 7	8°37	6°21	27°56	0°35	6°49	9°49	27°34	26°15	16°43	21°25	F 17
S 18	15 46 57	28°27'45	25° 1	5°21	7°17	9°18	6°14	27°55	0°34	6°50	9°50	27°26	26°11	16°49	21°21	S 18
S 19	15 50 53	29°26'11	10♐17	6°54	8°27	10° 0	6° 8	27°54	0°33	6°51	9°51	27°17	26° 8	16°56	21°16	S 19
M20	15 54 50	0♊24'35	25°32	8°29	9°37	10°41	6° 1	27°53	0°32	6°52	9°52	27° 8	26° 5	17° 3	21°11	M20
T 21	15 58 46	1°22'58	10♑35	10° 6	10°46	11°21	5°55	27°52	0°32	6°53	9°54	26°59	26° 2	17°10	21° 7	T 21
W22	16 2 43	2°21'18	25°19	11°44	11°56	12° 2	5°48	27°51	0°31	6°54	9°55	26°53	25°59	17°16	21° 2	W22
T 23	16 6 39	3°19'38	9♒37	13°25	13° 5	12°43	5°42	27°51	0°30	6°55	9°56	26°48	25°56	17°23	20°58	T 23
F 24	16 10 36	4°17'56	23°28	15° 7	14°14	13°24	5°36	27°50	0°29	6°57	9°57	26°46	25°52	17°30	20°54	F 24
S 25	16 14 32	5°16'12	6♓53	16°51	15°23	14° 5	5°30	27°50	0°29	6°58	9°58	26°D46	25°49	17°37	20°49	S 25
S 26	16 18 29	6°14'27	19°53	18°37	16°32	14°46	5°24	27°49	0°28	6°59	9°59	26°R46	25°46	17°43	20°45	S 26
M27	16 22 26	7°12'41	2♈34	20°24	17°41	15°27	5°19	27°49	0°27	7° 0	10° 1	26°46	25°43	17°50	20°41	M27
T 28	16 26 22	8°10'53	14°59	22°14	18°49	16° 8	5°13	27°49	0°27	7° 2	10° 2	26°44	25°40	17°57	20°36	T 28
W29	16 30 19	9° 9'04	27°12	24° 6	19°58	16°48	5° 8	27°D49	0°26	7° 3	10° 3	26°41	25°36	18° 3	20°32	W29
T 30	16 34 15	10° 7'14	9♉16	25°59	21° 6	17°29	5° 2	27°49	0°26	7° 4	10° 4	26°34	25°33	18°10	20°28	T 30
F 31	16 38 12	11♊ 5'22	21♉14	27♉54	22♋15	18♓10	4♏57	27♍49	0♎26	7♌ 6	10♋ 5	26♍25	25♍30	18♊17	20♏24	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n16	5n23	1s42	3n37	2s 9	23n58	1n19	13s32	1s25	12s47	1n27	2n38	2n13	0n22	0n49	17n58	0s31	14n41	8s15	0n30	1n 9	17n25	15s44	2n39
T 2	15 34	8 54	2 41	3 51	2 16	24 7	1 22	13 19	1 26	12 45	1 27	2 39	2 13	0 22	0 49	17 58	0 31	14 41	8 15	0 32	1 10	17 25	15 42	2 40
F 3	15 51	12 0	3 33	4 7	2 22	24 16	1 25	13 6	1 28	12 42	1 27	2 40	2 13	0 23	0 49	17 58	0 31	14 41	8 15	0 34	1 11	17 26	15 40	2 40
S 4	16 9	14 35	4 14	4 25	2 27	24 24	1 28	12 52	1 29	12 40	1 27	2 41	2 13	0 24	0 48	17 58	0 31	14 41	8 15	0 37	1 13	17 26	15 39	2 40
S 5	16 26	16 30	4 44	4 44	2 33	24 31	1 30	12 39	1 30	12 38	1 27	2 42	2 13	0 24	0 48	17 58	0 31	14 41	8 15	0 41	1 14	17 27	15 37	2 41
M 6	16 43	17 43	5 2	5 5	2 37	24 38	1 33	12 26	1 31	12 35	1 27	2 43	2 12	0 25	0 48	17 58	0 31	14 41	8 14	0 45	1 15	17 27	15 36	2 41
T 7	16 59	18 9	5 6	5 27	2 41	24 44	1 36	12 12	1 33	12 33	1 27	2 44	2 12	0 25	0 48	17 58	0 31	14 42	8 14	0 48	1 16	17 28	15 34	2 42
W 8	17 15	17 48	4 58	5 50	2 44	24 49	1 39	11 59	1 34	12 31	1 27	2 44	2 12	0 26	0 48	17 57	0 31	14 42	8 14	0 51	1 18	17 28	15 33	2 42
T 9	17 31	16 39	4 36	6 14	2 47	24 54	1 41	11 45	1 35	12 28	1 27	2 45	2 12	0 26	0 48	17 57	0 31	14 42	8 14	0 53	1 19	17 29	15 31	2 42
F 10	17 47	14 46	4 2	6 40	2 49	24 58	1 44	11 32	1 36	12 26	1 27	2 46	2 12	0 27	0 48	17 57	0 31	14 42	8 14	0 55	1 20	17 29	15 30	2 43
S 11	18 2	12 10	3 16	7 6	2 50	25 1	1 46	11 18	1 38	12 24	1 27	2 46	2 12	0 27	0 48	17 57	0 31	14 42	8 13	0 55	1 21	17 30	15 28	2 43
S 12	18 17	8 58	2 20	7 34	2 51	25 4	1 49	11 4	1 39	12 22	1 26	2 47	2 12	0 28	0 48	17 57	0 31	14 42	8 13	0 55	1 23	17 30	15 27	2 44
M13	18 32	5 14	1 15	8 2	2 51	25 6	1 51	10 50	1 40	12 19	1 26	2 47	2 11	0 28	0 48	17 57	0 31	14 42	8 13	0 55	1 24	17 31	15 25	2 44
T 14	18 46	1 7	0 4	8 32	2 51	25 7	1 53	10 36	1 41	12 17	1 26	2 48	2 11	0 29	0 48	17 56	0 31	14 42	8 13	0 54	1 25	17 31	15 23	2 44
W15	19 0	3s12	1n10	9 2	2 50	25 8	1 56	10 22	1 43	12 15	1 26	2 48	2 11	0 29	0 48	17 56	0 31	14 42	8 13	0 55	1 26	17 32	15 22	2 45
T 16	19 14	7 28	2 21	9 33	2 49	25 8	1 58	10 8	1 44	12 13	1 26	2 49	2 11	0 30	0 48	17 56	0 31	14 43	8 13	0 56	1 28	17 32	15 20	2 45
F 17	19 27	11 26	3 26	10 5	2 47	25 7	2 0	9 54	1 45	12 11	1 26	2 49	2 11	0 30	0 48	17 56	0 31	14 43	8 12	0 58	1 29	17 33	15 19	2 45
S 18	19 40	14 43	4 17	10 37	2 45	25 5	2 2	9 40	1 46	12 9	1 26	2 49	2 11	0 30	0 48	17 56	0 31	14 43	8 12	1 1	1 30	17 33	15 17	2 46
S 19	19 53	17 2	4 50	11 10	2 42	25 3	2 4	9 26	1 48	12 7	1 26	2 50	2 11	0 31	0 48	17 55	0 31	14 43	8 12	1 4	1 31	17 34	15 16	2 46
M20	20 5	18 8	5 3	11 43	2 38	25 0	2 6	9 11	1 49	12 5	1 25	2 50	2 10	0 31	0 48	17 55	0 31	14 43	8 12	1 8	1 33	17 34	15 15	2 46
T 21	20 17	17 56	4 55	12 17	2 34	24 57	2 8	8 57	1 50	12 3	1 25	2 50	2 10	0 31	0 48	17 55	0 31	14 43	8 12	1 11	1 34	17 35	15 13	2 47
W22	20 28	16 32	4 27	12 52	2 30	24 53	2 10	8 43	1 52	12 1	1 25	2 50	2 10	0 32	0 48	17 55	0 31	14 43	8 12	1 14	1 35	17 35	15 12	2 47
T 23	20 40	14 7	3 43	13 26	2 25	24 48	2 11	8 28	1 53	11 59	1 25	2 50	2 10	0 32	0 48	17 54	0 31	14 43	8 11	1 16	1 36	17 36	15 10	2 47
F 24	20 51	10 57	2 47	14 1	2 20	24 43	2 13	8 14	1 54	11 57	1 25	2 50	2 10	0 32	0 48	17 54	0 31	14 43	8 11	1 17	1 38	17 36	15 9	2 47
S 25	21 1	7 19	1 44	14 36	2 14	24 36	2 15	8 0	1 55	11 55	1 25	2 51	2 10	0 33	0 48	17 54	0 31	14 43	8 11	1 17	1 39	17 37	15 7	2 48
S 26	21 11	3 25	0 37	15 12	2 7	24 30	2 16	7 45	1 57	11 54	1 24	2 50	2 9	0 33	0 48	17 53	0 31	14 43	8 11	1 17	1 40	17 37	15 6	2 48
M27	21 21	0n32	0s31	15 47	2 0	24 22	2 18	7 31	1 58	11 52	1 24	2 50	2 9	0 33	0 48	17 53	0 31	14 43	8 11	1 17	1 41	17 38	15 5	2 48
T 28	21 30	4 24	1 35	16 22	1 53	24 14	2 19	7 16	1 59	11 50	1 24	2 50	2 9	0 33	0 48	17 53	0 31	14 43	8 11	1 17	1 43	17 38	15 3	2 49
W29	21 39	8 0	2 34	16 57	1 45	24 6	2 20	7 2	2 1	11 49	1 24	2 50	2 9	0 33	0 48	17 52	0 31	14 43	8 11	1 19	1 44	17 39	15 2	2 49
T 30	21 48	11 14	3 25	17 32	1 37	23 56	2 21	6 47	2 2	11 47	1 24	2 50	2 9	0 33	0 47	17 52	0 31	14 43	8 11	1 21	1 45	17 39	15 1	2 49
F 31	21n56	13n58	4s 6	18n 6	1s28	23n46	2n22	6s32	2s 3	11s46	1n24	2n50	2n 8	0n33	0n47	17n52	0s31	14n44	8s10	1n25	1n46	17n40	14s59	2n49

Julian Day Number = 2960448.5, Delta T = 01h45m51s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'44, Lahiri = 43°22'45

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

JUNE 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 42 8	12♊ 3'28	3♊ 9	29♉51	23♋23	18♓51	4°R52	27♍49	0°R25	7♌ 7	10♋ 7	26°R13	25♍27	18♊24	20°R20	S 1
S 2	16 46 5	13° 1'33	15° 1	1♊50	24°31	19°31	4♏48	27°50	0♎25	7° 9	10° 8	26♍ 0	25°24	18°30	20♏16	S 2
M 3	16 50 1	13°59'37	26°53	3°50	25°39	20°12	4°43	27°50	0°25	7°10	10° 9	25°46	25°21	18°37	20°12	M 3
T 4	16 53 58	14°57'38	8♋46	5°53	26°46	20°52	4°38	27°51	0°25	7°12	10°11	25°33	25°17	18°44	20° 8	T 4
W 5	16 57 55	15°55'39	20°41	7°56	27°54	21°33	4°34	27°51	0°25	7°13	10°12	25°21	25°14	18°50	20° 4	W 5
T 6	17 1 51	16°53'37	2♌40	10° 2	29° 1	22°13	4°30	27°52	0°D25	7°15	10°13	25°12	25°11	18°57	20° 0	T 6
F 7	17 5 48	17°51'34	14°48	12° 9	0♌ 8	22°54	4°26	27°53	0°25	7°16	10°14	25° 6	25° 8	19° 4	19°56	F 7
S 8	17 9 44	18°49'30	27° 6	14°17	1°15	23°34	4°22	27°54	0°25	7°18	10°16	25° 2	25° 5	19°11	19°53	S 8
S 9	17 13 41	19°47'23	9♍38	16°27	2°22	24°14	4°18	27°55	0°25	7°19	10°17	25° 1	25° 2	19°17	19°49	S 9
M10	17 17 37	20°45'15	22°31	18°37	3°29	24°54	4°15	27°56	0°25	7°21	10°18	25° 1	24°58	19°24	19°46	M10
T 11	17 21 34	21°43'05	5♎46	20°48	4°35	25°34	4°11	27°58	0°25	7°23	10°20	25° 0	24°55	19°31	19°42	T 11
W12	17 25 30	22°40'54	19°29	23° 0	5°42	26°15	4° 8	27°59	0°25	7°24	10°21	24°59	24°52	19°38	19°39	W12
T 13	17 29 27	23°38'40	3♏40	25°12	6°48	26°55	4° 5	28° 1	0°26	7°26	10°22	24°56	24°49	19°44	19°35	T 13
F 14	17 33 24	24°36'26	18°19	27°23	7°54	27°35	4° 2	28° 2	0°26	7°28	10°24	24°50	24°46	19°51	19°32	F 14
S 15	17 37 20	25°34'10	3♐20	29°35	8°59	28°15	3°59	28° 4	0°27	7°30	10°25	24°41	24°42	19°58	19°29	S 15
S 16	17 41 17	26°31'53	18°37	1♋46	10° 5	28°54	3°57	28° 6	0°27	7°31	10°26	24°31	24°39	20° 4	19°26	S 16
M17	17 45 13	27°29'34	3♑57	3°56	11°10	29°34	3°55	28° 8	0°28	7°33	10°28	24°20	24°36	20°11	19°23	M17
T 18	17 49 10	28°27'14	19°10	6° 5	12°15	0♈14	3°52	28°10	0°28	7°35	10°29	24°10	24°33	20°18	19°20	T 18
W19	17 53 6	29°24'53	4♒ 5	8°13	13°20	0°54	3°50	28°12	0°29	7°37	10°31	24° 2	24°30	20°25	19°17	W19
T 20	17 57 3	0♋22'31	18°34	10°19	14°25	1°33	3°49	28°14	0°30	7°39	10°32	23°56	24°27	20°31	19°15	T 20
F 21	18 1 0	1°20'09	2♓34	12°23	15°29	2°13	3°47	28°17	0°30	7°40	10°33	23°52	24°23	20°38	19°12	F 21
S 22	18 4 56	2°17'45	16° 5	14°26	16°33	2°52	3°46	28°19	0°31	7°42	10°35	23°51	24°20	20°45	19°10	S 22
S 23	18 8 53	3°15'20	29° 8	16°26	17°37	3°32	3°44	28°22	0°32	7°44	10°36	23°51	24°17	20°51	19° 7	S 23
M24	18 12 49	4°12'55	11♈49	18°24	18°41	4°11	3°43	28°24	0°33	7°46	10°38	23°51	24°14	20°58	19° 5	M24
T 25	18 16 46	5°10'29	24°11	20°19	19°44	4°50	3°42	28°27	0°34	7°48	10°39	23°50	24°11	21° 5	19° 3	T 25
W26	18 20 42	6° 8'02	6♉20	22°13	20°47	5°29	3°42	28°30	0°35	7°50	10°40	23°46	24° 8	21°12	19° 0	W26
T 27	18 24 39	7° 5'35	18°19	24° 3	21°50	6° 8	3°41	28°33	0°36	7°52	10°42	23°40	24° 4	21°18	18°58	T 27
F 28	18 28 35	8° 3'07	0♊13	25°52	22°53	6°47	3°41	28°36	0°37	7°54	10°43	23°32	24° 1	21°25	18°56	F 28
S 29	18 32 32	9° 0'38	12° 5	27°37	23°55	7°26	3°40	28°39	0°38	7°56	10°45	23°21	23°58	21°32	18°55	S 29
S 30	18 36 29	9♋58'08	23♊56	29♋20	24♌57	8♈ 5	3°D40	28♍42	0♎39	7♌58	10♋46	23♍ 8	23♍55	21♊39	18♏53	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 4	16n 6	4s37	18n40	1s19	23n36	2n23	6s18	2s 5	11s44	1n23	2n50	2n 8	0n34	0n47	17n52	0s31	14n44	8s10	1n30	1n48	17n40	14s58	2n50
S 2	22 11	17 32	4 55	19 14	1 10	23 25	2 24	6 3	2 6	11 43	1 23	2 49	2 8	0 34	0 47	17 51	0 31	14 44	8 10	1 35	1 49	17 40	14 57	2 50
M 3	22 18	18 13	5 0	19 46	1 0	23 13	2 25	5 49	2 7	11 41	1 23	2 49	2 8	0 34	0 47	17 51	0 31	14 44	8 10	1 40	1 50	17 41	14 55	2 50
T 4	22 25	18 6	4 52	20 18	0 51	23 1	2 25	5 34	2 9	11 40	1 23	2 48	2 8	0 34	0 47	17 50	0 30	14 44	8 10	1 45	1 51	17 41	14 54	2 50
W 5	22 31	17 12	4 32	20 48	0 40	22 48	2 26	5 19	2 10	11 39	1 23	2 48	2 8	0 34	0 47	17 50	0 30	14 44	8 10	1 50	1 53	17 42	14 53	2 50
T 6	22 37	15 32	3 59	21 17	0 30	22 35	2 26	5 5	2 11	11 38	1 22	2 48	2 7	0 34	0 47	17 50	0 30	14 44	8 10	1 54	1 54	17 42	14 52	2 51
F 7	22 42	13 9	3 15	21 45	0 20	22 21	2 27	4 50	2 13	11 37	1 22	2 47	2 7	0 34	0 47	17 49	0 30	14 44	8 10	1 56	1 55	17 43	14 51	2 51
S 8	22 47	10 10	2 22	22 11	0 9	22 7	2 27	4 35	2 14	11 35	1 22	2 46	2 7	0 34	0 47	17 49	0 30	14 44	8 9	1 57	1 56	17 43	14 49	2 51
S 9	22 52	6 39	1 20	22 36	0n 1	21 52	2 27	4 21	2 15	11 34	1 22	2 46	2 7	0 33	0 47	17 49	0 30	14 44	8 9	1 58	1 58	17 43	14 48	2 51
M10	22 56	2 45	0 13	22 58	0 12	21 37	2 27	4 6	2 17	11 34	1 21	2 45	2 7	0 33	0 47	17 48	0 30	14 44	8 9	1 58	1 59	17 44	14 47	2 51
T 11	23 0	1s25	0n57	23 19	0 22	21 21	2 27	3 52	2 18	11 33	1 21	2 45	2 7	0 33	0 47	17 48	0 30	14 44	8 9	1 58	2 0	17 44	14 46	2 52
W12	23 3	5 38	2 5	23 37	0 33	21 4	2 27	3 37	2 19	11 32	1 21	2 44	2 6	0 33	0 47	17 47	0 30	14 44	8 9	1 59	2 1	17 45	14 45	2 52
T 13	23 6	9 41	3 9	23 53	0 42	20 48	2 26	3 22	2 21	11 31	1 21	2 43	2 6	0 33	0 47	17 47	0 30	14 44	8 9	2 0	2 3	17 45	14 44	2 52
F 14	23 9	13 16	4 2	24 6	0 52	20 30	2 26	3 8	2 22	11 30	1 20	2 42	2 6	0 33	0 47	17 47	0 30	14 44	8 9	2 2	2 4	17 46	14 43	2 52
S 15	23 11	16 5	4 40	24 17	1 1	20 13	2 25	2 53	2 23	11 30	1 20	2 41	2 6	0 32	0 47	17 46	0 30	14 44	8 9	2 6	2 5	17 46	14 42	2 52
S 16	23 13	17 49	4 59	24 25	1 10	19 54	2 25	2 39	2 25	11 29	1 20	2 40	2 6	0 32	0 47	17 46	0 30	14 44	8 9	2 10	2 6	17 46	14 41	2 52
M17	23 14	18 16	4 56	24 30	1 18	19 36	2 24	2 24	2 26	11 28	1 20	2 40	2 5	0 32	0 47	17 45	0 30	14 44	8 9	2 14	2 8	17 47	14 40	2 53
T 18	23 15	17 24	4 33	24 33	1 26	19 17	2 23	2 10	2 27	11 28	1 20	2 39	2 5	0 32	0 47	17 45	0 30	14 44	8 8	2 18	2 9	17 47	14 39	2 53
W19	23 15	15 21	3 51	24 33	1 33	18 57	2 22	1 55	2 29	11 27	1 19	2 38	2 5	0 31	0 47	17 44	0 30	14 44	8 8	2 21	2 10	17 48	14 39	2 53
T 20	23 15	12 22	2 55	24 30	1 39	18 38	2 21	1 41	2 30	11 27	1 19	2 37	2 5	0 31	0 47	17 44	0 30	14 44	8 8	2 24	2 11	17 48	14 38	2 53
F 21	23 15	8 46	1 50	24 25	1 45	18 17	2 19	1 27	2 31	11 27	1 19	2 35	2 5	0 31	0 46	17 44	0 30	14 44	8 8	2 25	2 13	17 48	14 37	2 53
S 22	23 14	4 49	0 41	24 18	1 49	17 57	2 18	1 12	2 33	11 27	1 19	2 34	2 5	0 30	0 46	17 43	0 30	14 44	8 8	2 25	2 14	17 49	14 36	2 53
S 23	23 13	0 46	0s28	24 8	1 53	17 36	2 16	0 58	2 34	11 26	1 18	2 33	2 4	0 30	0 46	17 43	0 30	14 44	8 8	2 25	2 15	17 49	14 35	2 53
M24	23 11	3n12	1 34	23 56	1 57	17 15	2 14	0 44	2 35	11 26	1 18	2 32	2 4	0 30	0 46	17 42	0 30	14 44	8 8	2 25	2 16	17 50	14 35	2 53
T 25	23 9	6 56	2 33	23 42	1 59	16 53	2 13	0 30	2 37	11 26	1 18	2 31	2 4	0 29	0 46	17 42	0 30	14 43	8 8	2 26	2 18	17 50	14 34	2 53
W26	23 7	10 18	3 25	23 26	2 1	16 31	2 11	0 16	2 38	11 26	1 18	2 30	2 4	0 29	0 46	17 41	0 30	14 43	8 8	2 27	2 19	17 50	14 33	2 54
T 27	23 4	13 12	4 6	23 8	2 2	16 9	2 8	0 1	2 39	11 26	1 17	2 28	2 4	0 28	0 46	17 41	0 30	14 43	8 8	2 30	2 20	17 51	14 33	2 54
F 28	23 1	15 32	4 37	22 49	2 2	15 46	2 6	0n13	2 41	11 26	1 17	2 27	2 4	0 28	0 46	17 40	0 30	14 43	8 8	2 33	2 21	17 51	14 32	2 54
S 29	22 57	17 11	4 55	22 28	2 1	15 24	2 4	0 27	2 42	11 26	1 17	2 25	2 3	0 27	0 46	17 40	0 30	14 43	8 8	2 37	2 23	17 51	14 31	2 54
S 30	22n53	18n 7	5s 1	22n 5	2n 0	15n 1	2n 1	0n40	2s43	11s27	1n17	2n24	2n 3	0n27	0n46	17n39	0s30	14n43	8s 8	2n42	2n24	17n52	14s31	2n54

Julian Day Number = 2960479.5, Delta T = 01h45m52s
Ecliptic obliquity = 23°15'24, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'49, Lahiri = 43°22'49

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

JULY 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 40 25	10♋55'38	5♋49	1♌ 1	25♌59	8♈43	3♏41	28♍45	0♎41	8♌ 0	10♋47	22°R55	23♍52	21♊45	18°R51	M 1
T 2	18 44 22	11°53'06	17°46	2°39	27° 0	9°22	3°41	28°49	0°42	8° 2	10°49	22♍42	23°48	21°52	18♏50	T 2
W 3	18 48 18	12°50'34	29°47	4°14	28° 1	10° 0	3°42	28°52	0°43	8° 4	10°50	22°31	23°45	21°59	18°48	W 3
T 4	18 52 15	13°48'01	11♌55	5°46	29° 2	10°38	3°42	28°56	0°45	8° 6	10°52	22°23	23°42	22° 5	18°47	T 4
F 5	18 56 11	14°45'27	24°10	7°16	0♍ 2	11°17	3°43	28°59	0°46	8° 8	10°53	22°17	23°39	22°12	18°45	F 5
S 6	19 0 8	15°42'53	6♍36	8°43	1° 2	11°55	3°44	29° 3	0°48	8°10	10°54	22°13	23°36	22°19	18°44	S 6
S 7	19 4 4	16°40'17	19°14	10° 7	2° 2	12°32	3°45	29° 7	0°49	8°12	10°56	22°D12	23°33	22°26	18°43	S 7
M 8	19 8 1	17°37'40	2♎ 9	11°28	3° 1	13°10	3°47	29°11	0°51	8°15	10°57	22°13	23°29	22°32	18°42	M 8
T 9	19 11 58	18°35'03	15°24	12°47	4° 0	13°48	3°49	29°15	0°53	8°17	10°59	22°R13	23°26	22°39	18°41	T 9
W10	19 15 54	19°32'24	29° 0	14° 2	4°58	14°25	3°50	29°19	0°54	8°19	11° 0	22°13	23°23	22°46	18°41	W10
T 11	19 19 51	20°29'45	13♏ 2	15°15	5°56	15° 3	3°52	29°23	0°56	8°21	11° 1	22°11	23°20	22°53	18°40	T 11
F 12	19 23 47	21°27'05	27°27	16°24	6°54	15°40	3°54	29°27	0°58	8°23	11° 3	22° 6	23°17	22°59	18°40	F 12
S 13	19 27 44	22°24'24	12♐14	17°31	7°51	16°17	3°57	29°31	1° 0	8°25	11° 4	22° 0	23°14	23° 6	18°39	S 13
S 14	19 31 40	23°21'43	27°16	18°34	8°48	16°54	3°59	29°36	1° 2	8°27	11° 5	21°52	23°10	23°13	18°39	S 14
M15	19 35 37	24°19'01	12♑25	19°35	9°44	17°31	4° 2	29°40	1° 4	8°30	11° 7	21°44	23° 7	23°19	18°39	M15
T 16	19 39 33	25°16'19	27°30	20°32	10°40	18° 7	4° 5	29°45	1° 6	8°32	11° 8	21°36	23° 4	23°26	18°D39	T 16
W17	19 43 30	26°13'36	12♒22	21°25	11°35	18°44	4° 8	29°49	1° 8	8°34	11°10	21°29	23° 1	23°33	18°39	W17
T 18	19 47 27	27°10'52	26°52	22°15	12°30	19°20	4°11	29°54	1°10	8°36	11°11	21°25	22°58	23°40	18°39	T 18
F 19	19 51 23	28° 8'09	10♓56	23° 1	13°24	19°56	4°14	29°59	1°12	8°38	11°12	21°22	22°54	23°46	18°39	F 19
S 20	19 55 20	29° 5'25	24°33	23°44	14°17	20°32	4°18	0♎ 4	1°14	8°41	11°14	21°D22	22°51	23°53	18°39	S 20
S 21	19 59 16	0♌ 2'42	7♈42	24°23	15°10	21° 8	4°21	0° 9	1°16	8°43	11°15	21°23	22°48	24° 0	18°40	S 21
M22	20 3 13	0°59'58	20°26	24°58	16° 3	21°43	4°25	0°14	1°19	8°45	11°16	21°24	22°45	24° 6	18°40	M22
T 23	20 7 9	1°57'15	2♉51	25°28	16°54	22°19	4°29	0°19	1°21	8°47	11°18	21°R24	22°42	24°13	18°41	T 23
W24	20 11 6	2°54'32	15° 1	25°55	17°45	22°54	4°33	0°24	1°23	8°49	11°19	21°23	22°39	24°20	18°42	W24
T 25	20 15 2	3°51'49	27° 1	26°17	18°36	23°29	4°37	0°29	1°26	8°52	11°20	21°21	22°35	24°27	18°43	T 25
F 26	20 18 59	4°49'06	8♊54	26°35	19°26	24° 3	4°42	0°34	1°28	8°54	11°22	21°16	22°32	24°33	18°44	F 26
S 27	20 22 56	5°46'23	20°45	26°48	20°15	24°38	4°46	0°40	1°31	8°56	11°23	21°10	22°29	24°40	18°45	S 27
S 28	20 26 52	6°43'40	2♋38	26°57	21° 3	25°12	4°51	0°45	1°33	8°58	11°24	21° 2	22°26	24°47	18°46	S 28
M29	20 30 49	7°40'58	14°35	27°R 1	21°51	25°46	4°56	0°51	1°36	9° 1	11°25	20°54	22°23	24°54	18°47	M29
T 30	20 34 45	8°38'15	26°38	27° 0	22°37	26°20	5° 1	0°56	1°38	9° 3	11°27	20°46	22°20	25° 0	18°49	T 30
W31	20 38 42	9♌35'33	8♌49	26♌54	23♍23	26♈53	5♏ 6	1♎ 2	1♎41	9♌ 5	11♋28	20♍39	22♍16	25♊ 7	18♏50	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n49	18n15	4s53	21n42	1n58	14n37	1n58	0n54	2s45	11s27	1n16	2n23	2n 3	0n26	0n46	17n39	0s30	14n43	8s 8	2n47	2n25	17n52	14s30	2n54
T 2	22 44	17 34	4 33	21 17	1 55	14 14	1 55	1 8	2 46	11 27	1 16	2 21	2 3	0 26	0 46	17 38	0 30	14 43	8 8	2 52	2 26	17 53	14 30	2 54
W 3	22 39	16 7	4 0	20 51	1 51	13 50	1 52	1 22	2 47	11 28	1 16	2 20	2 3	0 25	0 46	17 38	0 30	14 43	8 8	2 57	2 28	17 53	14 29	2 54
T 4	22 33	13 56	3 17	20 24	1 47	13 26	1 49	1 35	2 49	11 28	1 16	2 18	2 3	0 24	0 46	17 37	0 30	14 43	8 8	3 0	2 29	17 53	14 29	2 54
F 5	22 27	11 6	2 23	19 57	1 41	13 2	1 46	1 49	2 50	11 29	1 15	2 17	2 2	0 24	0 46	17 37	0 30	14 43	8 7	3 2	2 30	17 54	14 29	2 54
S 6	22 20	7 45	1 22	19 29	1 36	12 37	1 42	2 3	2 51	11 29	1 15	2 15	2 2	0 23	0 46	17 36	0 30	14 43	8 7	3 4	2 31	17 54	14 28	2 54
S 7	22 14	3 59	0 16	19 1	1 29	12 13	1 39	2 16	2 53	11 30	1 15	2 13	2 2	0 23	0 46	17 36	0 30	14 43	8 7	3 4	2 33	17 54	14 28	2 54
M 8	22 6	0s 2	0n53	18 31	1 22	11 48	1 35	2 29	2 54	11 31	1 15	2 12	2 2	0 22	0 46	17 35	0 30	14 43	8 7	3 4	2 34	17 55	14 28	2 54
T 9	21 59	4 10	2 0	18 2	1 14	11 23	1 31	2 43	2 55	11 32	1 14	2 10	2 2	0 21	0 46	17 35	0 30	14 43	8 7	3 4	2 35	17 55	14 27	2 54
W10	21 51	8 11	3 3	17 33	1 6	10 58	1 27	2 56	2 56	11 32	1 14	2 8	2 2	0 20	0 46	17 34	0 30	14 42	8 7	3 4	2 36	17 55	14 27	2 54
T 11	21 42	11 52	3 57	17 3	0 57	10 33	1 23	3 9	2 58	11 33	1 14	2 6	2 2	0 20	0 46	17 34	0 30	14 42	8 7	3 5	2 38	17 56	14 27	2 54
F 12	21 34	14 56	4 37	16 33	0 47	10 7	1 18	3 22	2 59	11 34	1 14	2 5	2 1	0 19	0 46	17 33	0 30	14 42	8 7	3 6	2 39	17 56	14 27	2 55
S 13	21 25	17 8	5 0	16 3	0 37	9 42	1 13	3 35	3 0	11 35	1 13	2 3	2 1	0 18	0 46	17 32	0 30	14 42	8 7	3 9	2 40	17 56	14 27	2 55
S 14	21 15	18 11	5 3	15 34	0 26	9 16	1 9	3 47	3 1	11 36	1 13	2 1	2 1	0 17	0 45	17 32	0 30	14 42	8 7	3 12	2 41	17 57	14 26	2 55
M15	21 5	17 57	4 45	15 4	0 15	8 51	1 4	4 0	3 3	11 37	1 13	1 59	2 1	0 17	0 45	17 31	0 30	14 42	8 7	3 15	2 43	17 57	14 26	2 55
T 16	20 55	16 27	4 7	14 35	0 3	8 25	0 59	4 13	3 4	11 39	1 13	1 57	2 1	0 16	0 45	17 31	0 30	14 42	8 7	3 19	2 44	17 57	14 26	2 55
W17	20 45	13 52	3 13	14 7	0s 9	7 59	0 53	4 25	3 5	11 40	1 12	1 55	2 1	0 15	0 45	17 30	0 30	14 42	8 7	3 21	2 45	17 58	14 26	2 55
T 18	20 34	10 28	2 7	13 39	0 22	7 34	0 48	4 38	3 6	11 41	1 12	1 53	2 1	0 14	0 45	17 30	0 30	14 42	8 7	3 23	2 46	17 58	14 26	2 55
F 19	20 23	6 33	0 56	13 11	0 35	7 8	0 42	4 50	3 8	11 42	1 12	1 51	2 0	0 13	0 45	17 29	0 30	14 42	8 7	3 24	2 48	17 58	14 26	2 55
S 20	20 11	2 25	0s17	12 45	0 49	6 42	0 36	5 2	3 9	11 44	1 12	1 49	2 0	0 12	0 45	17 29	0 30	14 41	8 7	3 24	2 49	17 59	14 26	2 55
S 21	19 59	1n42	1 27	12 19	1 3	6 16	0 30	5 14	3 10	11 45	1 11	1 47	2 0	0 11	0 45	17 28	0 30	14 41	8 7	3 24	2 50	17 59	14 27	2 55
M22	19 47	5 36	2 30	11 54	1 17	5 50	0 24	5 26	3 11	11 47	1 11	1 45	2 0	0 10	0 45	17 27	0 30	14 41	8 7	3 23	2 51	17 59	14 27	2 55
T 23	19 34	9 10	3 24	11 30	1 31	5 24	0 18	5 38	3 13	11 48	1 11	1 43	2 0	0 10	0 45	17 27	0 30	14 41	8 7	3 23	2 53	18 0	14 27	2 55
W24	19 22	12 15	4 8	11 7	1 46	4 59	0 11	5 50	3 14	11 50	1 11	1 41	2 0	0 9	0 45	17 26	0 30	14 41	8 7	3 23	2 54	18 0	14 27	2 55
T 25	19 8	14 47	4 41	10 45	2 1	4 33	0 5	6 2	3 15	11 52	1 10	1 38	2 0	0 8	0 45	17 26	0 30	14 41	8 7	3 24	2 55	18 0	14 27	2 55
F 26	18 55	16 40	5 1	10 25	2 16	4 7	0s 2	6 13	3 16	11 53	1 10	1 36	2 0	0 7	0 45	17 25	0 30	14 41	8 7	3 26	2 56	18 0	14 28	2 55
S 27	18 41	17 49	5 8	10 7	2 31	3 42	0 9	6 24	3 17	11 55	1 10	1 34	1 59	0 6	0 45	17 25	0 30	14 41	8 7	3 29	2 58	18 1	14 28	2 55
S 28	18 27	18 12	5 2	9 50	2 46	3 16	0 17	6 36	3 18	11 57	1 10	1 32	1 59	0 5	0 45	17 24	0 30	14 40	8 7	3 32	2 59	18 1	14 28	2 55
M29	18 13	17 47	4 42	9 34	3 1	2 51	0 24	6 47	3 20	11 59	1 9	1 29	1 59	0 4	0 45	17 24	0 30	14 40	8 8	3 35	3 0	18 1	14 29	2 55
T 30	17 58	16 34	4 10	9 21	3 16	2 25	0 32	6 58	3 21	12 1	1 9	1 27	1 59	0 2	0 45	17 23	0 30	14 40	8 8	3 38	3 1	18 2	14 29	2 55
W31	17n43	14n36	3s26	9n 9	3s30	2n 0	0s40	7n 9	3s22	12s 2	1n 9	1n25	1n59	0n 1	0n45	17n22	0s30	14n40	8s 8	3n41	3n 3	18n 2	14s29	2n55

Julian Day Number = 2960509.5, Delta T = 01h45m53s
Ecliptic obliquity = 23°15'24, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'53, Lahiri = 43°22'53

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

AUGUST 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 38	10♌32'51	21♌ 9	26°R44	24♍ 8	27♈27	5♏12	1♎ 7	1♎43	9♌ 7	11♋29	20°R34	22♍13	25♊14	18♏52	T 1
F 2	20 46 35	11°30'08	3♍38	26♌30	24°53	28° 0	5°17	1°13	1°46	9° 9	11°30	20♍31	22°10	25°20	18°54	F 2
S 3	20 50 31	12°27'26	16°19	26°10	25°36	28°33	5°23	1°19	1°49	9°12	11°32	20°D30	22° 7	25°27	18°56	S 3
S 4	20 54 28	13°24'44	29°12	25°47	26°18	29° 5	5°29	1°25	1°52	9°14	11°33	20°30	22° 4	25°34	18°58	S 4
M 5	20 58 25	14°22'02	12♎19	25°20	26°59	29°37	5°35	1°31	1°54	9°16	11°34	20°31	22° 0	25°41	19° 0	M 5
T 6	21 2 21	15°19'19	25°41	24°49	27°40	0♉ 9	5°41	1°37	1°57	9°18	11°35	20°33	21°57	25°47	19° 2	T 6
W 7	21 6 18	16°16'37	9♏21	24°14	28°19	0°41	5°47	1°43	2° 0	9°21	11°37	20°34	21°54	25°54	19° 4	W 7
T 8	21 10 14	17°13'55	23°17	23°38	28°57	1°12	5°53	1°49	2° 3	9°23	11°38	20°R34	21°51	26° 1	19° 7	T 8
F 9	21 14 11	18°11'13	7♐32	22°59	29°34	1°43	6° 0	1°55	2° 6	9°25	11°39	20°32	21°48	26° 7	19° 9	F 9
S 10	21 18 7	19° 8'31	22° 1	22°18	0♎ 9	2°14	6° 6	2° 1	2° 9	9°27	11°40	20°30	21°45	26°14	19°12	S 10
S 11	21 22 4	20° 5'49	6♑41	21°37	0°43	2°44	6°13	2° 7	2°12	9°29	11°41	20°26	21°41	26°21	19°14	S 11
M12	21 26 0	21° 3'07	21°27	20°55	1°17	3°14	6°20	2°14	2°15	9°32	11°42	20°22	21°38	26°28	19°17	M12
T 13	21 29 57	22° 0'26	6♒11	20°15	1°48	3°44	6°27	2°20	2°18	9°34	11°43	20°18	21°35	26°34	19°20	T 13
W14	21 33 54	22°57'45	20°45	19°35	2°18	4°13	6°34	2°26	2°21	9°36	11°45	20°15	21°32	26°41	19°23	W14
T 15	21 37 50	23°55'04	5♓ 3	18°58	2°47	4°42	6°41	2°33	2°24	9°38	11°46	20°13	21°29	26°48	19°26	T 15
F 16	21 41 47	24°52'24	19° 1	18°23	3°14	5°11	6°49	2°39	2°27	9°40	11°47	20°D12	21°26	26°55	19°29	F 16
S 17	21 45 43	25°49'45	2♈35	17°52	3°40	5°39	6°56	2°46	2°31	9°43	11°48	20°13	21°22	27° 1	19°33	S 17
S 18	21 49 40	26°47'06	15°45	17°25	4° 4	6° 7	7° 4	2°53	2°34	9°45	11°49	20°14	21°19	27° 8	19°36	S 18
M19	21 53 36	27°44'29	28°33	17° 2	4°26	6°35	7°12	2°59	2°37	9°47	11°50	20°16	21°16	27°15	19°39	M19
T 20	21 57 33	28°41'52	11♉ 1	16°44	4°47	7° 2	7°20	3° 6	2°40	9°49	11°51	20°17	21°13	27°21	19°43	T 20
W21	22 1 29	29°39'16	23°14	16°32	5° 6	7°29	7°28	3°13	2°44	9°51	11°52	20°18	21°10	27°28	19°47	W21
T 22	22 5 26	0♍36'41	5♊15	16°26	5°22	7°55	7°36	3°19	2°47	9°53	11°53	20°R18	21° 6	27°35	19°50	T 22
F 23	22 9 23	1°34'08	17°10	16°D26	5°37	8°21	7°44	3°26	2°50	9°55	11°54	20°17	21° 3	27°42	19°54	F 23
S 24	22 13 19	2°31'35	29° 2	16°32	5°50	8°46	7°53	3°33	2°54	9°57	11°55	20°15	21° 0	27°48	19°58	S 24
S 25	22 17 16	3°29'03	10♋57	16°45	6° 1	9°11	8° 1	3°40	2°57	10° 0	11°56	20°13	20°57	27°55	20° 2	S 25
M26	22 21 12	4°26'33	22°58	17° 4	6°10	9°35	8°10	3°47	3° 0	10° 2	11°57	20°11	20°54	28° 2	20° 6	M26
T 27	22 25 9	5°24'03	5♌ 7	17°29	6°17	9°59	8°18	3°54	3° 4	10° 4	11°58	20° 9	20°51	28° 8	20°11	T 27
W28	22 29 5	6°21'35	17°28	18° 2	6°21	10°23	8°27	4° 1	3° 7	10° 6	11°59	20° 7	20°47	28°15	20°15	W28
T 29	22 33 2	7°19'07	0♍ 2	18°40	6°R24	10°46	8°36	4° 8	3°11	10° 8	11°59	20° 6	20°44	28°22	20°19	T 29
F 30	22 36 58	8°16'40	12°49	19°26	6°24	11° 8	8°45	4°15	3°14	10°10	12° 0	20° 5	20°41	28°29	20°24	F 30
S 31	22 40 55	9♍14'15	25♍50	20♌17	6♎21	11♉30	8♏54	4♎22	3♎18	10♌12	12♋ 1	20°D 5	20♍38	28♊35	20♏28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n28	11n56	2s32	8n59	3s44	1n35	0s48	7n19	3s23	12s 4	1n 9	1n23	1n59	0n 0	0n45	17n22	0s30	14n40	8s 8	3n43	3n 4	18n 2	14s30	2n55
F 2	17 12	8 42	1 30	8 52	3 57	1 10	0 56	7 30	3 24	12 6	1 8	1 20	1 59	0s 1	0 45	17 21	0 30	14 40	8 8	3 44	3 5	18 2	14 30	2 55
S 3	16 56	5 1	0 23	8 46	4 10	0 45	1 4	7 41	3 25	12 9	1 8	1 18	1 59	0 2	0 45	17 21	0 30	14 40	8 8	3 44	3 6	18 3	14 31	2 55
S 4	16 40	1 2	0n47	8 43	4 21	0 21	1 13	7 51	3 26	12 11	1 8	1 15	1 59	0 3	0 45	17 20	0 30	14 39	8 8	3 44	3 8	18 3	14 31	2 55
M 5	16 24	3s 3	1 56	8 42	4 32	0s 4	1 22	8 1	3 27	12 13	1 8	1 13	1 58	0 4	0 45	17 20	0 30	14 39	8 8	3 44	3 9	18 3	14 32	2 55
T 6	16 7	7 3	3 0	8 43	4 41	0 28	1 31	8 11	3 28	12 15	1 8	1 11	1 58	0 5	0 45	17 19	0 29	14 39	8 8	3 43	3 10	18 4	14 32	2 55
W 7	15 50	10 46	3 55	8 47	4 50	0 52	1 40	8 21	3 29	12 17	1 7	1 8	1 58	0 6	0 45	17 18	0 29	14 39	8 8	3 43	3 11	18 4	14 33	2 55
T 8	15 33	13 58	4 38	8 52	4 56	1 15	1 49	8 31	3 30	12 20	1 7	1 6	1 58	0 8	0 45	17 18	0 29	14 39	8 8	3 43	3 13	18 4	14 34	2 55
F 9	15 16	16 24	5 4	9 0	5 1	1 39	1 59	8 40	3 31	12 22	1 7	1 3	1 58	0 9	0 45	17 17	0 29	14 39	8 8	3 43	3 14	18 4	14 34	2 55
S 10	14 58	17 49	5 12	9 9	5 5	2 2	2 8	8 50	3 32	12 24	1 7	1 1	1 58	0 10	0 45	17 17	0 29	14 39	8 8	3 44	3 15	18 5	14 35	2 55
S 11	14 40	18 6	5 0	9 21	5 7	2 24	2 18	8 59	3 33	12 27	1 6	0 58	1 58	0 11	0 45	17 16	0 29	14 38	8 8	3 46	3 16	18 5	14 36	2 55
M12	14 22	17 9	4 28	9 33	5 7	2 47	2 28	9 8	3 34	12 29	1 6	0 55	1 58	0 12	0 44	17 15	0 29	14 38	8 8	3 47	3 18	18 5	14 37	2 55
T 13	14 4	15 4	3 38	9 47	5 5	3 9	2 39	9 17	3 35	12 32	1 6	0 53	1 58	0 14	0 44	17 15	0 29	14 38	8 8	3 49	3 19	18 5	14 37	2 55
W14	13 46	12 1	2 35	10 3	5 2	3 30	2 49	9 26	3 36	12 34	1 6	0 50	1 58	0 15	0 44	17 14	0 29	14 38	8 8	3 50	3 20	18 6	14 38	2 55
T 15	13 27	8 19	1 22	10 19	4 57	3 51	3 0	9 35	3 37	12 37	1 6	0 48	1 58	0 16	0 44	17 14	0 29	14 38	8 8	3 51	3 21	18 6	14 39	2 55
F 16	13 8	4 13	0 7	10 36	4 50	4 12	3 11	9 44	3 38	12 39	1 5	0 45	1 57	0 17	0 44	17 13	0 29	14 38	8 9	3 51	3 23	18 6	14 40	2 55
S 17	12 49	0 1	1s 8	10 53	4 42	4 32	3 22	9 52	3 39	12 42	1 5	0 42	1 57	0 19	0 44	17 13	0 29	14 37	8 9	3 51	3 24	18 6	14 41	2 55
S 18	12 29	4n 4	2 16	11 11	4 32	4 52	3 33	10 0	3 39	12 45	1 5	0 40	1 57	0 20	0 44	17 12	0 29	14 37	8 9	3 50	3 25	18 6	14 42	2 55
M19	12 10	7 50	3 16	11 28	4 21	5 11	3 44	10 8	3 40	12 47	1 5	0 37	1 57	0 21	0 44	17 12	0 29	14 37	8 9	3 50	3 26	18 7	14 43	2 55
T 20	11 50	11 9	4 4	11 45	4 8	5 30	3 56	10 16	3 41	12 50	1 5	0 34	1 57	0 23	0 44	17 11	0 29	14 37	8 9	3 49	3 27	18 7	14 44	2 55
W21	11 30	13 54	4 41	12 1	3 55	5 48	4 7	10 24	3 42	12 53	1 4	0 32	1 57	0 24	0 44	17 10	0 29	14 37	8 9	3 49	3 29	18 7	14 44	2 55
T 22	11 10	16 1	5 4	12 17	3 40	6 5	4 19	10 32	3 42	12 56	1 4	0 29	1 57	0 25	0 44	17 10	0 29	14 37	8 9	3 49	3 30	18 7	14 45	2 55
F 23	10 50	17 25	5 15	12 31	3 25	6 22	4 31	10 39	3 43	12 58	1 4	0 26	1 57	0 27	0 44	17 9	0 29	14 36	8 9	3 49	3 31	18 8	14 46	2 55
S 24	10 30	18 4	5 11	12 45	3 10	6 38	4 43	10 46	3 44	13 1	1 4	0 23	1 57	0 28	0 44	17 9	0 29	14 36	8 9	3 50	3 32	18 8	14 48	2 55
S 25	10 9	17 55	4 55	12 56	2 53	6 53	4 55	10 54	3 45	13 4	1 4	0 21	1 57	0 29	0 44	17 8	0 29	14 36	8 9	3 51	3 34	18 8	14 49	2 55
M26	9 48	16 57	4 25	13 7	2 37	7 8	5 7	11 1	3 45	13 7	1 3	0 18	1 57	0 31	0 44	17 8	0 29	14 36	8 9	3 52	3 35	18 8	14 50	2 55
T 27	9 28	15 13	3 43	13 15	2 20	7 22	5 19	11 7	3 46	13 10	1 3	0 15	1 57	0 32	0 44	17 7	0 29	14 36	8 9	3 52	3 36	18 8	14 51	2 55
W28	9 7	12 46	2 51	13 21	2 3	7 34	5 31	11 14	3 46	13 13	1 3	0 12	1 57	0 33	0 44	17 7	0 29	14 36	8 10	3 53	3 37	18 9	14 52	2 55
T 29	8 45	9 41	1 49	13 26	1 46	7 46	5 43	11 20	3 47	13 16	1 3	0 10	1 57	0 35	0 44	17 6	0 29	14 35	8 10	3 54	3 39	18 9	14 53	2 55
F 30	8 24	6 5	0 40	13 27	1 30	7 57	5 55	11 27	3 47	13 19	1 3	0 7	1 57	0 36	0 44	17 5	0 29	14 35	8 10	3 54	3 40	18 9	14 54	2 55
S 31	8n 3	2n 8	0n32	13n27	1s13	8s 7	6s 7	11n33	3s48	13s22	1n 3	0n 4	1n57	0s38	0n44	17n 5	0s29	14n35	8s10	3n54	3n41	18n 9	14s55	2n55

Julian Day Number = 2960540.5, Delta T = 01h45m53s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°15'57, Lahiri = 43°22'57

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

SEPTEMBER 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 51	10♍11'50	9♎ 6	21♌16	6°R17	11♉51	9♏ 3	4♎29	3♎21	10♌14	12♋ 2	20♍ 5	20♍35	28♊42	20♏33	S 1
M 2	22 48 48	11° 9'26	22°34	22°20	6♎ 9	12°12	9°13	4°36	3°25	10°16	12° 3	20° 6	20°31	28°49	20°38	M 2
T 3	22 52 45	12° 7'03	6♏15	23°30	6° 0	12°32	9°22	4°43	3°28	10°18	12° 4	20° 7	20°28	28°56	20°43	T 3
W 4	22 56 41	13° 4'41	20° 7	24°46	5°48	12°52	9°32	4°51	3°32	10°20	12° 4	20° 7	20°25	29° 2	20°48	W 4
T 5	23 0 38	14° 2'20	4♐ 9	26° 7	5°34	13°11	9°41	4°58	3°36	10°22	12° 5	20° 8	20°22	29° 9	20°53	T 5
F 6	23 4 34	14°59'59	18°20	27°33	5°17	13°29	9°51	5° 5	3°39	10°24	12° 6	20°R 8	20°19	29°16	20°58	F 6
S 7	23 8 31	15°57'40	2♑37	29° 5	4°58	13°47	10° 1	5°12	3°43	10°25	12° 7	20° 8	20°16	29°22	21° 3	S 7
S 8	23 12 27	16°55'21	16°57	0♍41	4°37	14° 4	10°11	5°20	3°46	10°27	12° 7	20° 7	20°12	29°29	21° 8	S 8
M 9	23 16 24	17°53'04	1♒17	2°21	4°14	14°20	10°21	5°27	3°50	10°29	12° 8	20° 7	20° 9	29°36	21°14	M 9
T 10	23 20 20	18°50'47	15°33	4° 4	3°48	14°36	10°31	5°34	3°54	10°31	12° 9	20° 7	20° 6	29°43	21°19	T 10
W11	23 24 17	19°48'31	29°41	5°51	3°21	14°51	10°41	5°42	3°57	10°33	12° 9	20°D 7	20° 3	29°49	21°24	W11
T 12	23 28 14	20°46'17	13♓36	7°41	2°51	15° 6	10°51	5°49	4° 1	10°35	12°10	20°R 7	20° 0	29°56	21°30	T 12
F 13	23 32 10	21°44'04	27°17	9°33	2°20	15°20	11° 2	5°57	4° 5	10°36	12°11	20° 7	19°57	0♋ 3	21°36	F 13
S 14	23 36 7	22°41'52	10♈39	11°28	1°48	15°33	11°12	6° 4	4° 8	10°38	12°11	20° 7	19°53	0° 9	21°41	S 14
S 15	23 40 3	23°39'41	23°43	13°23	1°14	15°45	11°23	6°11	4°12	10°40	12°12	20° 6	19°50	0°16	21°47	S 15
M16	23 44 0	24°37'32	6♉28	15°21	0°39	15°57	11°33	6°19	4°16	10°42	12°12	20° 6	19°47	0°23	21°53	M16
T 17	23 47 56	25°35'25	18°56	17°19	0° 3	16° 8	11°44	6°26	4°20	10°43	12°13	20° 5	19°44	0°30	21°59	T 17
W18	23 51 53	26°33'20	1♊ 9	19°17	29♍26	16°18	11°55	6°34	4°23	10°45	12°13	20° 5	19°41	0°36	22° 5	W18
T 19	23 55 49	27°31'16	13°12	21°16	28°49	16°27	12° 5	6°41	4°27	10°47	12°14	20° 4	19°37	0°43	22°11	T 19
F 20	23 59 46	28°29'14	25° 7	23°14	28°12	16°36	12°16	6°49	4°31	10°48	12°14	20°D 4	19°34	0°50	22°17	F 20
S 21	0 3 43	29°27'13	7♋ 0	25°13	27°35	16°44	12°27	6°56	4°35	10°50	12°15	20° 4	19°31	0°57	22°23	S 21
S 22	0 7 39	0♎25'15	18°56	27°11	26°57	16°50	12°38	7° 4	4°38	10°52	12°15	20° 4	19°28	1° 3	22°29	S 22
M23	0 11 36	1°23'18	0♌58	29° 8	26°21	16°57	12°50	7°11	4°42	10°53	12°15	20° 5	19°25	1°10	22°36	M23
T 24	0 15 32	2°21'23	13°11	1♎ 5	25°45	17° 2	13° 1	7°19	4°46	10°55	12°16	20° 6	19°22	1°17	22°42	T 24
W25	0 19 29	3°19'30	25°38	3° 1	25°10	17° 6	13°12	7°27	4°50	10°56	12°16	20° 7	19°18	1°23	22°49	W25
T 26	0 23 25	4°17'38	8♍23	4°56	24°37	17°10	13°23	7°34	4°53	10°58	12°17	20° 8	19°15	1°30	22°55	T 26
F 27	0 27 22	5°15'48	21°26	6°50	24° 4	17°12	13°35	7°42	4°57	10°59	12°17	20°R 9	19°12	1°37	23° 2	F 27
S 28	0 31 18	6°14'00	4♎49	8°42	23°33	17°14	13°46	7°49	5° 1	11° 1	12°17	20° 8	19° 9	1°44	23° 8	S 28
S 29	0 35 15	7°12'14	18°29	10°34	23° 4	17°15	13°58	7°57	5° 5	11° 2	12°17	20° 7	19° 6	1°50	23°15	S 29
M30	0 39 11	8♎10'29	2♏25	12♎25	22♍37	17°R15	14♏ 9	8♎ 4	5♎ 9	11♌ 4	12♋18	20♍ 5	19♍ 2	1♋57	23♏22	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n41	1s59	1n43	13n24	0s57	8s16	6s19	11n39	3s48	13s25	1n 2	0n 1	1n57	0s39	0n44	17n 4	0s29	14n35	8s10	3n54	3n42	18n 9	14s57	2n55
M 2	7 20	6 4	2 50	13 19	0 41	8 24	6 30	11 45	3 49	13 28	1 2	0s 2	1 57	0 40	0 44	17 4	0 29	14 35	8 10	3 54	3 44	18 10	14 58	2 55
T 3	6 58	9 54	3 49	13 10	0 26	8 31	6 42	11 50	3 49	13 31	1 2	0 5	1 57	0 42	0 44	17 3	0 29	14 35	8 10	3 53	3 45	18 10	14 59	2 55
W 4	6 36	13 13	4 35	12 59	0 12	8 37	6 53	11 56	3 50	13 35	1 2	0 8	1 56	0 43	0 44	17 3	0 29	14 34	8 10	3 53	3 46	18 10	15 0	2 55
T 5	6 14	15 49	5 5	12 45	0n 2	8 41	7 4	12 1	3 50	13 38	1 2	0 10	1 56	0 45	0 44	17 2	0 29	14 34	8 10	3 53	3 47	18 10	15 2	2 55
F 6	5 52	17 29	5 17	12 28	0 16	8 44	7 15	12 6	3 50	13 41	1 1	0 13	1 56	0 46	0 44	17 2	0 29	14 34	8 11	3 53	3 49	18 10	15 3	2 55
S 7	5 30	18 4	5 9	12 9	0 28	8 46	7 25	12 11	3 50	13 44	1 1	0 16	1 56	0 48	0 44	17 1	0 29	14 34	8 11	3 53	3 50	18 10	15 4	2 55
S 8	5 8	17 31	4 43	11 46	0 40	8 47	7 35	12 16	3 51	13 47	1 1	0 19	1 56	0 49	0 44	17 1	0 29	14 34	8 11	3 53	3 51	18 11	15 6	2 55
M 9	4 45	15 50	3 59	11 21	0 50	8 46	7 44	12 20	3 51	13 51	1 1	0 22	1 56	0 50	0 44	17 0	0 29	14 33	8 11	3 53	3 52	18 11	15 7	2 55
T 10	4 23	13 11	3 0	10 53	1 0	8 44	7 53	12 25	3 51	13 54	1 1	0 25	1 56	0 52	0 44	17 0	0 29	14 33	8 11	3 53	3 54	18 11	15 8	2 55
W11	4 0	9 46	1 51	10 22	1 9	8 41	8 1	12 29	3 51	13 57	1 1	0 28	1 56	0 53	0 44	16 59	0 29	14 33	8 11	3 53	3 55	18 11	15 10	2 55
T 12	3 38	5 51	0 36	9 49	1 17	8 36	8 8	12 33	3 51	14 1	1 1	0 31	1 56	0 55	0 44	16 59	0 29	14 33	8 11	3 53	3 56	18 11	15 11	2 55
F 13	3 15	1 41	0s40	9 13	1 24	8 30	8 15	12 37	3 51	14 4	1 0	0 34	1 56	0 56	0 44	16 58	0 29	14 33	8 11	3 53	3 57	18 11	15 12	2 55
S 14	2 53	2n28	1 51	8 36	1 30	8 23	8 21	12 41	3 51	14 7	1 0	0 37	1 56	0 58	0 44	16 58	0 29	14 33	8 12	3 53	3 58	18 12	15 14	2 55
S 15	2 30	6 25	2 56	7 56	1 35	8 14	8 26	12 45	3 51	14 11	1 0	0 39	1 56	0 59	0 44	16 57	0 29	14 32	8 12	3 53	4 0	18 12	15 15	2 55
M16	2 7	9 57	3 50	7 15	1 39	8 4	8 31	12 48	3 51	14 14	1 0	0 42	1 56	1 1	0 44	16 57	0 29	14 32	8 12	3 54	4 1	18 12	15 17	2 55
T 17	1 44	12 58	4 31	6 32	1 42	7 53	8 34	12 51	3 50	14 17	1 0	0 45	1 56	1 2	0 44	16 56	0 29	14 32	8 12	3 54	4 2	18 12	15 18	2 55
W18	1 22	15 20	5 0	5 48	1 44	7 41	8 37	12 55	3 50	14 21	1 0	0 48	1 56	1 4	0 44	16 56	0 29	14 32	8 12	3 54	4 3	18 12	15 20	2 55
T 19	0 59	17 0	5 14	5 3	1 45	7 28	8 39	12 58	3 50	14 24	0 59	0 51	1 56	1 5	0 44	16 56	0 29	14 32	8 12	3 54	4 5	18 12	15 21	2 55
F 20	0 36	17 55	5 15	4 17	1 46	7 14	8 40	13 0	3 49	14 28	0 59	0 54	1 56	1 7	0 44	16 55	0 29	14 32	8 12	3 54	4 6	18 12	15 23	2 55
S 21	0 13	18 2	5 3	3 31	1 46	7 0	8 39	13 3	3 49	14 31	0 59	0 57	1 56	1 8	0 44	16 55	0 29	14 31	8 12	3 54	4 7	18 13	15 24	2 55
S 22	0s10	17 21	4 38	2 43	1 45	6 44	8 38	13 5	3 48	14 34	0 59	1 0	1 56	1 10	0 44	16 54	0 29	14 31	8 13	3 54	4 8	18 13	15 26	2 55
M23	0 33	15 53	4 0	1 56	1 44	6 28	8 36	13 8	3 47	14 38	0 59	1 3	1 56	1 11	0 44	16 54	0 29	14 31	8 13	3 54	4 10	18 13	15 27	2 55
T 24	0 56	13 41	3 11	1 8	1 42	6 11	8 33	13 10	3 47	14 41	0 59	1 6	1 56	1 13	0 44	16 53	0 29	14 31	8 13	3 53	4 11	18 13	15 29	2 55
W25	1 19	10 49	2 11	0 20	1 39	5 54	8 29	13 12	3 46	14 45	0 59	1 9	1 56	1 14	0 44	16 53	0 29	14 31	8 13	3 53	4 12	18 13	15 30	2 55
T 26	1 42	7 22	1 5	0s29	1 36	5 37	8 25	13 14	3 45	14 48	0 59	1 12	1 56	1 15	0 44	16 53	0 29	14 31	8 13	3 53	4 13	18 13	15 32	2 55
F 27	2 5	3 29	0n 7	1 17	1 32	5 19	8 19	13 15	3 44	14 52	0 58	1 15	1 57	1 17	0 44	16 52	0 29	14 30	8 13	3 53	4 15	18 13	15 33	2 56
S 28	2 27	0s40	1 20	2 5	1 28	5 1	8 13	13 17	3 43	14 55	0 58	1 18	1 57	1 18	0 44	16 52	0 29	14 30	8 13	3 53	4 16	18 13	15 35	2 56
S 29	2 50	4 53	2 30	2 52	1 24	4 43	8 6	13 18	3 42	14 59	0 58	1 20	1 57	1 20	0 44	16 51	0 29	14 30	8 14	3 53	4 17	18 14	15 36	2 56
M30	3s13	8s53	3n32	3s40	1n19	4s26	7s58	13n19	3s41	15s 2	0n58	1s23	1n57	1s21	0n44	16n51	0s29	14n30	8s14	3n54	4n18	18n14	15s38	2n56

Julian Day Number = 2960571.5, Delta T = 01h45m54s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'01, Lahiri = 43°23'02

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

OCTOBER 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 43 8	9♎ 8'46	16♏33	14♎14	22°R12	17°R14	14♏21	8♎12	5♎12	11♌ 5	12♋18	20°R 2	18♍59	2♋ 4	23♏29	T 1
W 2	0 47 5	10° 7'04	0♐48	16° 3	21♍49	17♉13	14°33	8°20	5°16	11° 6	12°18	20♍ 0	18°56	2°10	23°36	W 2
T 3	0 51 1	11° 5'24	15° 6	17°50	21°28	17°10	14°44	8°27	5°20	11° 8	12°18	19°57	18°53	2°17	23°42	T 3
F 4	0 54 58	12° 3'45	29°24	19°36	21° 9	17° 7	14°56	8°35	5°24	11° 9	12°18	19°56	18°50	2°24	23°49	F 4
S 5	0 58 54	13° 2'08	13♑38	21°21	20°53	17° 2	15° 8	8°42	5°27	11°10	12°19	19°D56	18°47	2°31	23°56	S 5
S 6	1 2 51	14° 0'32	27°46	23° 5	20°39	16°57	15°20	8°50	5°31	11°11	12°19	19°56	18°43	2°37	24° 4	S 6
M 7	1 6 47	14°58'58	11♒46	24°48	20°27	16°51	15°32	8°57	5°35	11°13	12°19	19°57	18°40	2°44	24°11	M 7
T 8	1 10 44	15°57'25	25°37	26°30	20°18	16°45	15°44	9° 5	5°39	11°14	12°19	19°59	18°37	2°51	24°18	T 8
W 9	1 14 40	16°55'54	9♓18	28°10	20°11	16°37	15°56	9°12	5°42	11°15	12°19	20° 0	18°34	2°57	24°25	W 9
T 10	1 18 37	17°54'24	22°47	29°50	20° 6	16°29	16° 8	9°20	5°46	11°16	12°19	20°R 0	18°31	3° 4	24°32	T 10
F 11	1 22 34	18°52'56	6♈ 4	1♏29	20°D 4	16°19	16°20	9°28	5°50	11°17	12°R19	19°59	18°28	3°11	24°40	F 11
S 12	1 26 30	19°51'30	19° 8	3° 6	20° 5	16° 9	16°33	9°35	5°53	11°18	12°19	19°57	18°24	3°18	24°47	S 12
S 13	1 30 27	20°50'05	1♉58	4°43	20° 8	15°59	16°45	9°43	5°57	11°19	12°19	19°53	18°21	3°24	24°54	S 13
M14	1 34 23	21°48'43	14°34	6°18	20°13	15°47	16°57	9°50	6° 1	11°20	12°19	19°48	18°18	3°31	25° 2	M14
T 15	1 38 20	22°47'22	26°57	7°53	20°20	15°35	17° 9	9°57	6° 4	11°21	12°19	19°42	18°15	3°38	25° 9	T 15
W16	1 42 16	23°46'04	9♊ 7	9°27	20°30	15°22	17°22	10° 5	6° 8	11°22	12°19	19°36	18°12	3°44	25°17	W16
T 17	1 46 13	24°44'48	21° 8	11° 0	20°41	15° 9	17°34	10°12	6°12	11°23	12°19	19°31	18° 8	3°51	25°25	T 17
F 18	1 50 9	25°43'34	3♋ 3	12°32	20°55	14°54	17°47	10°20	6°15	11°24	12°19	19°27	18° 5	3°58	25°32	F 18
S 19	1 54 6	26°42'22	14°55	14° 3	21°11	14°40	17°59	10°27	6°19	11°25	12°18	19°25	18° 2	4° 5	25°40	S 19
S 20	1 58 3	27°41'12	26°48	15°33	21°29	14°24	18°12	10°34	6°22	11°26	12°18	19°D24	17°59	4°11	25°47	S 20
M21	2 1 59	28°40'04	8♌49	17° 2	21°49	14° 8	18°24	10°42	6°26	11°26	12°18	19°25	17°56	4°18	25°55	M21
T 22	2 5 56	29°38'59	21° 1	18°30	22°10	13°52	18°37	10°49	6°30	11°27	12°18	19°26	17°53	4°25	26° 3	T 22
W23	2 9 52	0♏37'56	3♍29	19°58	22°34	13°35	18°50	10°56	6°33	11°28	12°18	19°27	17°49	4°31	26°11	W23
T 24	2 13 49	1°36'55	16°18	21°24	22°59	13°18	19° 2	11° 4	6°37	11°29	12°17	19°R28	17°46	4°38	26°19	T 24
F 25	2 17 45	2°35'56	29°30	22°49	23°26	13° 0	19°15	11°11	6°40	11°29	12°17	19°28	17°43	4°45	26°26	F 25
S 26	2 21 42	3°34'59	13♎ 8	24°14	23°54	12°42	19°28	11°18	6°44	11°30	12°17	19°26	17°40	4°52	26°34	S 26
S 27	2 25 38	4°34'04	27° 9	25°37	24°25	12°24	19°40	11°25	6°47	11°30	12°16	19°21	17°37	4°58	26°42	S 27
M28	2 29 35	5°33'12	11♏30	27° 0	24°56	12° 6	19°53	11°33	6°50	11°31	12°16	19°15	17°34	5° 5	26°50	M28
T 29	2 33 31	6°32'21	26° 6	28°21	25°29	11°47	20° 6	11°40	6°54	11°31	12°16	19° 8	17°30	5°12	26°58	T 29
W30	2 37 28	7°31'32	10♐49	29°41	26° 4	11°29	20°19	11°47	6°57	11°32	12°15	19° 0	17°27	5°18	27° 6	W30
T 31	2 41 25	8♏30'45	25♐32	1♐ 0	26♍39	11♉10	20♏32	11♎54	7♎ 1	11♌32	12♋15	18♍53	17♍24	5♋25	27♏14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s36	12s27	4n23	4s27	1n13	4s 8	7s50	13n20	3s40	15s 6	0n58	1s26	1n57	1s23	0n44	16n51	0s29	14n30	8s14	3n55	4n20	18n14	15s40	2n56
W 2	3 59	15 19	4 57	5 13	1 8	3 51	7 41	13 21	3 38	15 9	0 58	1 29	1 57	1 24	0 44	16 50	0 29	14 30	8 14	3 56	4 21	18 14	15 41	2 56
T 3	4 21	17 14	5 13	5 59	1 2	3 34	7 32	13 22	3 37	15 13	0 58	1 32	1 57	1 26	0 44	16 50	0 29	14 29	8 14	3 57	4 22	18 14	15 43	2 56
F 4	4 44	18 5	5 10	6 45	0 56	3 18	7 22	13 22	3 35	15 17	0 58	1 35	1 57	1 27	0 44	16 50	0 29	14 29	8 14	3 57	4 23	18 14	15 44	2 56
S 5	5 7	17 47	4 48	7 30	0 50	3 2	7 12	13 23	3 34	15 20	0 57	1 38	1 57	1 29	0 44	16 49	0 29	14 29	8 14	3 58	4 24	18 14	15 46	2 56
S 6	5 29	16 23	4 9	8 14	0 43	2 47	7 1	13 23	3 32	15 24	0 57	1 41	1 57	1 30	0 44	16 49	0 29	14 29	8 14	3 57	4 26	18 14	15 48	2 56
M 7	5 52	14 0	3 15	8 58	0 37	2 32	6 50	13 23	3 30	15 27	0 57	1 44	1 57	1 32	0 44	16 49	0 29	14 29	8 15	3 57	4 27	18 14	15 49	2 56
T 8	6 14	10 51	2 10	9 41	0 30	2 19	6 39	13 23	3 28	15 31	0 57	1 47	1 57	1 33	0 44	16 48	0 29	14 29	8 15	3 56	4 28	18 14	15 51	2 56
W 9	6 36	7 7	0 58	10 23	0 23	2 5	6 28	13 23	3 26	15 34	0 57	1 50	1 57	1 35	0 44	16 48	0 29	14 29	8 15	3 56	4 29	18 14	15 53	2 57
T 10	6 58	3 5	0s15	11 5	0 16	1 53	6 16	13 22	3 24	15 38	0 57	1 52	1 57	1 36	0 44	16 48	0 29	14 28	8 15	3 56	4 31	18 15	15 54	2 57
F 11	7 20	1n 4	1 27	11 45	0 9	1 41	6 4	13 22	3 22	15 41	0 57	1 55	1 57	1 38	0 44	16 47	0 29	14 28	8 15	3 56	4 32	18 15	15 56	2 57
S 12	7 42	5 5	2 33	12 26	0 2	1 31	5 52	13 21	3 20	15 45	0 57	1 58	1 57	1 39	0 44	16 47	0 29	14 28	8 15	3 57	4 33	18 15	15 57	2 57
S 13	8 4	8 47	3 29	13 5	0s 6	1 21	5 40	13 21	3 17	15 48	0 57	2 1	1 57	1 40	0 44	16 47	0 29	14 28	8 15	3 59	4 34	18 15	15 59	2 57
M14	8 26	12 1	4 15	13 43	0 13	1 12	5 28	13 20	3 15	15 52	0 57	2 4	1 57	1 42	0 44	16 46	0 29	14 28	8 16	4 1	4 36	18 15	16 1	2 57
T 15	8 48	14 40	4 47	14 21	0 20	1 3	5 16	13 19	3 12	15 56	0 56	2 7	1 58	1 43	0 44	16 46	0 29	14 28	8 16	4 3	4 37	18 15	16 2	2 57
W16	9 9	16 37	5 6	14 58	0 28	0 56	5 4	13 18	3 9	15 59	0 56	2 9	1 58	1 45	0 44	16 46	0 30	14 28	8 16	4 5	4 38	18 15	16 4	2 57
T 17	9 31	17 48	5 11	15 34	0 35	0 49	4 52	13 17	3 7	16 3	0 56	2 12	1 58	1 46	0 44	16 46	0 30	14 28	8 16	4 7	4 39	18 15	16 6	2 57
F 18	9 52	18 11	5 2	16 9	0 42	0 44	4 40	13 15	3 4	16 6	0 56	2 15	1 58	1 48	0 44	16 45	0 30	14 27	8 16	4 9	4 40	18 15	16 7	2 58
S 19	10 13	17 46	4 41	16 43	0 50	0 39	4 29	13 14	3 1	16 10	0 56	2 18	1 58	1 49	0 44	16 45	0 30	14 27	8 16	4 10	4 42	18 15	16 9	2 58
S 20	10 34	16 35	4 7	17 17	0 57	0 35	4 17	13 13	2 58	16 13	0 56	2 21	1 58	1 50	0 44	16 45	0 30	14 27	8 16	4 10	4 43	18 15	16 11	2 58
M21	10 55	14 39	3 23	17 49	1 4	0 32	4 5	13 11	2 54	16 17	0 56	2 23	1 58	1 52	0 44	16 45	0 30	14 27	8 17	4 10	4 44	18 15	16 12	2 58
T 22	11 16	12 2	2 28	18 21	1 11	0 30	3 54	13 9	2 51	16 20	0 56	2 26	1 58	1 53	0 44	16 44	0 30	14 27	8 17	4 9	4 45	18 15	16 14	2 58
W23	11 36	8 49	1 26	18 51	1 19	0 29	3 42	13 8	2 48	16 24	0 56	2 29	1 58	1 55	0 44	16 44	0 30	14 27	8 17	4 9	4 47	18 15	16 16	2 58
T 24	11 57	5 6	0 17	19 21	1 26	0 28	3 31	13 6	2 44	16 27	0 56	2 32	1 58	1 56	0 44	16 44	0 30	14 27	8 17	4 8	4 48	18 15	16 17	2 58
F 25	12 17	1 1	0n54	19 50	1 33	0 28	3 20	13 4	2 41	16 31	0 56	2 34	1 59	1 57	0 44	16 44	0 30	14 27	8 17	4 8	4 49	18 15	16 19	2 59
S 26	12 37	3s14	2 4	20 17	1 39	0 29	3 9	13 2	2 37	16 34	0 56	2 37	1 59	1 59	0 44	16 44	0 30	14 26	8 17	4 9	4 50	18 15	16 20	2 59
S 27	12 57	7 26	3 9	20 44	1 46	0 31	2 58	13 0	2 33	16 38	0 55	2 40	1 59	2 0	0 44	16 44	0 30	14 26	8 17	4 11	4 52	18 15	16 22	2 59
M28	13 16	11 18	4 3	21 10	1 53	0 34	2 47	12 59	2 29	16 41	0 55	2 42	1 59	2 1	0 44	16 43	0 30	14 26	8 17	4 13	4 53	18 15	16 24	2 59
T 29	13 36	14 33	4 43	21 34	1 59	0 37	2 37	12 57	2 25	16 45	0 55	2 45	1 59	2 3	0 44	16 43	0 30	14 26	8 18	4 16	4 54	18 15	16 25	2 59
W30	13 55	16 53	5 4	21 58	2 5	0 41	2 26	12 55	2 22	16 48	0 55	2 48	1 59	2 4	0 44	16 43	0 30	14 26	8 18	4 19	4 55	18 15	16 27	2 59
T 31	14s14	18s 6	5n 5	22s21	2s11	0s46	2s16	12n53	2s18	16s52	0n55	2s50	1n59	2s 5	0n44	16n43	0s30	14n26	8s18	4n22	4n56	18n15	16s29	3n 0

Julian Day Number = 2960601.5, Delta T = 01h45m55s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'05, Lahiri = 43°23'06

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

NOVEMBER 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 45 21	9♏30'00	10♉ 8	2♐18	27♍16	10°R51	20♏45	12♎ 1	7♎ 4	11♒33	12°R14	18°R48	17♍21	5♋32	27♏22	F 1
S 2	2 49 18	10°29'16	24°31	3°35	27°55	10♑33	20°58	12° 8	7° 7	11°33	12♋14	18♍45	17°18	5°39	27°30	S 2
S 3	2 53 14	11°28'35	8♒39	4°50	28°34	10°14	21°11	12°15	7°11	11°34	12°13	18°D44	17°14	5°45	27°38	S 3
M 4	2 57 11	12°27'54	22°30	6° 4	29°15	9°56	21°23	12°22	7°14	11°34	12°13	18°44	17°11	5°52	27°46	M 4
T 5	3 1 7	13°27'16	6♓ 5	7°16	29°56	9°38	21°36	12°29	7°17	11°34	12°12	18°45	17° 8	5°59	27°55	T 5
W 6	3 5 4	14°26'39	19°25	8°26	0♎39	9°20	21°49	12°36	7°20	11°34	12°12	18°R46	17° 5	6° 6	28° 3	W 6
T 7	3 9 0	15°26'03	2♈31	9°35	1°23	9° 2	22° 2	12°42	7°23	11°35	12°11	18°45	17° 2	6°12	28°11	T 7
F 8	3 12 57	16°25'30	15°26	10°41	2° 8	8°45	22°15	12°49	7°27	11°35	12°11	18°41	16°59	6°19	28°19	F 8
S 9	3 16 54	17°24'58	28° 9	11°45	2°54	8°28	22°28	12°56	7°30	11°35	12°10	18°36	16°55	6°26	28°27	S 9
S 10	3 20 50	18°24'28	10♑42	12°47	3°41	8°12	22°41	13° 2	7°33	11°35	12°10	18°27	16°52	6°32	28°35	S 10
M11	3 24 47	19°24'00	23° 5	13°46	4°28	7°56	22°54	13° 9	7°36	11°35	12° 9	18°17	16°49	6°39	28°44	M11
T 12	3 28 43	20°23'35	5♊19	14°43	5°17	7°41	23° 7	13°16	7°39	11°35	12° 8	18° 5	16°46	6°46	28°52	T 12
W13	3 32 40	21°23'11	17°24	15°36	6° 6	7°26	23°20	13°22	7°42	11°R35	12° 8	17°53	16°43	6°53	29° 0	W13
T 14	3 36 36	22°22'49	29°21	16°25	6°57	7°11	23°33	13°29	7°45	11°35	12° 7	17°42	16°39	6°59	29° 8	T 14
F 15	3 40 33	23°22'29	11♋14	17°10	7°47	6°58	23°46	13°35	7°48	11°35	12° 6	17°32	16°36	7° 6	29°17	F 15
S 16	3 44 29	24°22'12	23° 4	17°51	8°39	6°45	24° 0	13°41	7°51	11°35	12° 6	17°25	16°33	7°13	29°25	S 16
S 17	3 48 26	25°21'56	4♌55	18°28	9°32	6°32	24°13	13°48	7°54	11°35	12° 5	17°20	16°30	7°19	29°33	S 17
M18	3 52 23	26°21'43	16°52	18°58	10°25	6°20	24°26	13°54	7°56	11°35	12° 4	17°18	16°27	7°26	29°41	M18
T 19	3 56 19	27°21'32	29° 1	19°23	11°19	6° 9	24°39	14° 0	7°59	11°35	12° 3	17°D18	16°24	7°33	29°50	T 19
W20	4 0 16	28°21'22	11♍25	19°41	12°13	5°59	24°52	14° 6	8° 2	11°34	12° 3	17°R18	16°20	7°40	29°58	W20
T 21	4 4 12	29°21'15	24°11	19°52	13° 8	5°49	25° 5	14°13	8° 5	11°34	12° 2	17°18	16°17	7°46	0♐ 6	T 21
F 22	4 8 9	0♐21'11	7♎22	19°R56	14° 4	5°40	25°18	14°19	8° 7	11°34	12° 1	17°17	16°14	7°53	0°15	F 22
S 23	4 12 5	1°21'08	21° 3	19°50	15° 0	5°32	25°31	14°25	8°10	11°34	12° 0	17°13	16°11	8° 0	0°23	S 23
S 24	4 16 2	2°21'07	5♏12	19°36	15°57	5°25	25°44	14°31	8°12	11°33	11°59	17° 6	16° 8	8° 6	0°31	S 24
M25	4 19 58	3°21'08	19°47	19°13	16°55	5°18	25°57	14°36	8°15	11°33	11°58	16°57	16° 5	8°13	0°39	M25
T 26	4 23 55	4°21'12	4♐43	18°40	17°53	5°12	26°10	14°42	8°18	11°32	11°57	16°46	16° 1	8°20	0°48	T 26
W27	4 27 52	5°21'17	19°50	17°57	18°51	5° 7	26°23	14°48	8°20	11°32	11°57	16°34	15°58	8°26	0°56	W27
T 28	4 31 48	6°21'23	4♑57	17° 5	19°50	5° 3	26°36	14°54	8°22	11°32	11°56	16°24	15°55	8°33	1° 4	T 28
F 29	4 35 45	7°21'32	19°56	16° 4	20°49	5° 0	26°49	14°59	8°25	11°31	11°55	16°15	15°52	8°40	1°12	F 29
S 30	4 39 41	8♐21'42	4♒37	14♐55	21♎49	4♑57	27♏ 2	15♎ 5	8♎27	11♒30	11♋54	16♍ 9	15♍49	8♋47	1♐21	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s33	18s 7	4n46	22s42	2s17	0s51	2s 6	12n51	2s14	16s55	0n55	2s53	1n59	2s 6	0n44	16n43	0s30	14n26	8s18	4n24	4n58	18n15	16s30	3n 0
S 2	14 51	16 57	4 10	23 2	2 23	0 57	1 56	12 49	2 9	16 58	0 55	2 55	1 59	2 8	0 44	16 43	0 30	14 26	8 18	4 25	4 59	18 15	16 32	3 0
S 3	15 10	14 46	3 18	23 22	2 28	1 4	1 47	12 48	2 5	17 2	0 55	2 58	2 0	2 9	0 44	16 43	0 30	14 26	8 18	4 26	5 0	18 15	16 33	3 0
M 4	15 28	11 46	2 16	23 40	2 33	1 11	1 37	12 46	2 1	17 5	0 55	3 1	2 0	2 10	0 44	16 43	0 30	14 26	8 18	4 25	5 1	18 15	16 35	3 0
T 5	15 45	8 10	1 8	23 57	2 38	1 19	1 28	12 44	1 57	17 9	0 55	3 3	2 0	2 12	0 44	16 42	0 30	14 26	8 18	4 25	5 3	18 15	16 37	3 1
W 6	16 3	4 13	0s 4	24 13	2 42	1 28	1 19	12 43	1 53	17 12	0 55	3 6	2 0	2 13	0 44	16 42	0 30	14 26	8 18	4 25	5 4	18 15	16 38	3 1
T 7	16 20	0 7	1 13	24 27	2 46	1 37	1 10	12 41	1 48	17 15	0 55	3 8	2 0	2 14	0 44	16 42	0 30	14 26	8 19	4 25	5 5	18 15	16 40	3 1
F 8	16 37	3n55	2 18	24 41	2 50	1 47	1 1	12 40	1 44	17 19	0 55	3 11	2 0	2 15	0 44	16 42	0 30	14 25	8 19	4 26	5 6	18 15	16 41	3 1
S 9	16 54	7 43	3 14	24 53	2 53	1 57	0 53	12 38	1 40	17 22	0 55	3 13	2 0	2 16	0 44	16 42	0 30	14 25	8 19	4 29	5 8	18 15	16 43	3 1
S 10	17 11	11 7	4 0	25 4	2 56	2 8	0 45	12 37	1 36	17 25	0 55	3 15	2 1	2 18	0 44	16 42	0 30	14 25	8 19	4 32	5 9	18 15	16 44	3 2
M11	17 27	13 58	4 34	25 14	2 58	2 19	0 36	12 36	1 31	17 29	0 55	3 18	2 1	2 19	0 44	16 42	0 30	14 25	8 19	4 36	5 10	18 15	16 46	3 2
T 12	17 43	16 11	4 55	25 22	3 0	2 31	0 28	12 35	1 27	17 32	0 55	3 20	2 1	2 20	0 44	16 42	0 30	14 25	8 19	4 41	5 11	18 15	16 47	3 2
W13	17 58	17 39	5 3	25 29	3 1	2 43	0 21	12 35	1 23	17 35	0 54	3 23	2 1	2 21	0 44	16 42	0 30	14 25	8 19	4 45	5 12	18 15	16 49	3 2
T 14	18 14	18 19	4 57	25 35	3 1	2 56	0 13	12 34	1 19	17 38	0 54	3 25	2 1	2 22	0 44	16 42	0 30	14 25	8 19	4 50	5 14	18 15	16 51	3 2
F 15	18 29	18 10	4 38	25 39	3 1	3 9	0 6	12 34	1 15	17 42	0 54	3 27	2 1	2 23	0 44	16 42	0 30	14 25	8 19	4 53	5 15	18 15	16 52	3 3
S 16	18 43	17 15	4 7	25 42	3 0	3 23	0n 1	12 33	1 10	17 45	0 54	3 30	2 2	2 24	0 44	16 42	0 30	14 25	8 20	4 56	5 16	18 15	16 54	3 3
S 17	18 58	15 34	3 25	25 43	2 58	3 37	0 8	12 33	1 6	17 48	0 54	3 32	2 2	2 26	0 44	16 42	0 30	14 25	8 20	4 58	5 17	18 15	16 55	3 3
M18	19 12	13 12	2 34	25 43	2 55	3 51	0 15	12 33	1 2	17 51	0 54	3 34	2 2	2 27	0 45	16 42	0 30	14 25	8 20	4 59	5 19	18 15	16 56	3 3
T 19	19 25	10 14	1 36	25 41	2 51	4 6	0 22	12 33	0 58	17 54	0 54	3 36	2 2	2 28	0 45	16 42	0 30	14 25	8 20	4 59	5 20	18 15	16 58	3 4
W20	19 39	6 45	0 31	25 37	2 46	4 21	0 28	12 34	0 54	17 58	0 54	3 38	2 2	2 29	0 45	16 42	0 30	14 25	8 20	4 59	5 21	18 15	16 59	3 4
T 21	19 52	2 51	0n36	25 32	2 40	4 37	0 35	12 34	0 50	18 1	0 54	3 41	2 2	2 30	0 45	16 42	0 30	14 25	8 20	4 59	5 22	18 15	17 1	3 4
F 22	20 4	1s18	1 44	25 24	2 32	4 53	0 41	12 35	0 46	18 4	0 54	3 43	2 3	2 31	0 45	16 42	0 30	14 25	8 20	4 59	5 23	18 15	17 2	3 4
S 23	20 16	5 32	2 49	25 15	2 23	5 9	0 47	12 36	0 42	18 7	0 54	3 45	2 3	2 32	0 45	16 42	0 30	14 25	8 20	5 1	5 25	18 15	17 4	3 5
S 24	20 28	9 37	3 45	25 3	2 12	5 25	0 53	12 37	0 38	18 10	0 54	3 47	2 3	2 33	0 45	16 43	0 30	14 25	8 20	5 3	5 26	18 15	17 5	3 5
M25	20 40	13 14	4 28	24 49	2 0	5 42	0 58	12 39	0 35	18 13	0 54	3 49	2 3	2 34	0 45	16 43	0 30	14 25	8 20	5 7	5 27	18 15	17 7	3 5
T 26	20 51	16 6	4 54	24 33	1 46	5 59	1 4	12 40	0 31	18 16	0 54	3 51	2 3	2 35	0 45	16 43	0 30	14 25	8 20	5 11	5 28	18 15	17 8	3 6
W27	21 2	17 53	5 0	24 13	1 31	6 16	1 9	12 42	0 27	18 19	0 54	3 53	2 4	2 36	0 45	16 43	0 30	14 25	8 20	5 16	5 30	18 15	17 9	3 6
T 28	21 12	18 25	4 45	23 52	1 14	6 33	1 14	12 44	0 24	18 22	0 54	3 55	2 4	2 37	0 45	16 43	0 30	14 25	8 20	5 20	5 31	18 14	17 11	3 6
F 29	21 22	17 39	4 11	23 28	0 56	6 51	1 19	12 46	0 20	18 25	0 54	3 57	2 4	2 37	0 45	16 43	0 30	14 25	8 21	5 23	5 32	18 14	17 12	3 7
S 30	21s32	15s43	3n20	23s 1	0s36	7s 9	1n23	12n49	0s17	18s28	0n54	3s59	2n 4	2s38	0n45	16n43	0s30	14n25	8s21	5n25	5n33	18n14	17s13	3n 7

Julian Day Number = 2960632.5, Delta T = 01h45m56s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'10, Lahiri = 43°23'10

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ASTRODIENST EPHEMERIS for the year 3393
geocentric

DECEMBER 3393 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 43 38	9♐21'53	18♒56	13°R41	22♎50	4°R55	27♏15	15♎10	8♎29	11°R30	11°R53	16°R 6	15♍45	8♋53	1♐29	S 1
M 2	4 47 34	10°22'06	2♓51	12♐22	23°50	4♉55	27°28	15°16	8°32	11♌29	11♋52	16♍ 5	15°42	9° 0	1°37	M 2
T 3	4 51 31	11°22'20	16°23	11° 2	24°51	4°D54	27°40	15°21	8°34	11°29	11°51	16° 5	15°39	9° 7	1°45	T 3
W 4	4 55 27	12°22'35	29°34	9°43	25°53	4°55	27°53	15°26	8°36	11°28	11°50	16° 5	15°36	9°13	1°53	W 4
T 5	4 59 24	13°22'52	12♈27	8°28	26°55	4°57	28° 6	15°31	8°38	11°27	11°49	16° 3	15°33	9°20	2° 2	T 5
F 6	5 3 21	14°23'10	25° 6	7°18	27°57	4°59	28°19	15°36	8°40	11°27	11°48	15°58	15°30	9°27	2°10	F 6
S 7	5 7 17	15°23'29	7♉33	6°17	29° 0	5° 2	28°32	15°42	8°42	11°26	11°47	15°51	15°26	9°34	2°18	S 7
S 8	5 11 14	16°23'50	19°51	5°25	0♏ 3	5° 6	28°44	15°46	8°44	11°25	11°46	15°40	15°23	9°40	2°26	S 8
M 9	5 15 10	17°24'12	2♊ 1	4°44	1° 6	5°11	28°57	15°51	8°46	11°24	11°45	15°27	15°20	9°47	2°34	M 9
T 10	5 19 7	18°24'36	14° 5	4°15	2°10	5°16	29°10	15°56	8°48	11°23	11°44	15°13	15°17	9°54	2°42	T 10
W11	5 23 3	19°25'02	26° 3	3°58	3°14	5°22	29°23	16° 1	8°50	11°22	11°43	14°58	15°14	10° 0	2°50	W11
T 12	5 27 0	20°25'29	7♋57	3°D52	4°18	5°29	29°35	16° 5	8°52	11°21	11°42	14°44	15°11	10° 7	2°58	T 12
F 13	5 30 56	21°25'57	19°48	3°57	5°23	5°37	29°48	16°10	8°53	11°21	11°41	14°32	15° 7	10°14	3° 6	F 13
S 14	5 34 53	22°26'27	1♌38	4°12	6°28	5°45	0♑ 0	16°15	8°55	11°20	11°40	14°22	15° 4	10°21	3°14	S 14
S 15	5 38 50	23°26'59	13°29	4°37	7°33	5°54	0°13	16°19	8°57	11°19	11°38	14°16	15° 1	10°27	3°22	S 15
M16	5 42 46	24°27'32	25°26	5°10	8°39	6° 3	0°25	16°23	8°58	11°18	11°37	14°13	14°58	10°34	3°30	M16
T 17	5 46 43	25°28'07	7♍33	5°51	9°44	6°14	0°38	16°27	9° 0	11°16	11°36	14°11	14°55	10°41	3°38	T 17
W18	5 50 39	26°28'43	19°54	6°39	10°50	6°25	0°50	16°32	9° 1	11°15	11°35	14°11	14°51	10°47	3°46	W18
T 19	5 54 36	27°29'21	2♎34	7°33	11°57	6°36	1° 3	16°36	9° 3	11°14	11°34	14°11	14°48	10°54	3°54	T 19
F 20	5 58 32	28°30'01	15°38	8°32	13° 3	6°49	1°15	16°40	9° 4	11°13	11°33	14°10	14°45	11° 1	4° 1	F 20
S 21	6 2 29	29°30'42	29°11	9°36	14°10	7° 1	1°27	16°43	9° 5	11°12	11°32	14° 7	14°42	11° 8	4° 9	S 21
S 22	6 6 26	0♑31'25	13♏15	10°44	15°17	7°15	1°40	16°47	9° 7	11°11	11°31	14° 1	14°39	11°14	4°17	S 22
M23	6 10 22	1°32'09	27°47	11°55	16°24	7°29	1°52	16°51	9° 8	11°10	11°29	13°53	14°36	11°21	4°25	M23
T 24	6 14 19	2°32'54	12♐45	13° 9	17°32	7°43	2° 4	16°54	9° 9	11° 8	11°28	13°42	14°32	11°28	4°32	T 24
W25	6 18 15	3°33'41	28° 0	14°26	18°40	7°59	2°16	16°58	9°10	11° 7	11°27	13°32	14°29	11°34	4°40	W25
T 26	6 22 12	4°34'30	13♑20	15°45	19°47	8°14	2°28	17° 1	9°11	11° 6	11°26	13°21	14°26	11°41	4°47	T 26
F 27	6 26 8	5°35'19	28°35	17° 6	20°55	8°31	2°40	17° 5	9°12	11° 5	11°25	13°13	14°23	11°48	4°55	F 27
S 28	6 30 5	6°36'09	13♒34	18°28	22° 4	8°48	2°52	17° 8	9°13	11° 3	11°24	13° 7	14°20	11°54	5° 2	S 28
S 29	6 34 1	7°36'59	28° 9	19°52	23°12	9° 5	3° 4	17°11	9°14	11° 2	11°23	13° 4	14°17	12° 1	5°10	S 29
M30	6 37 58	8°37'51	12♓17	21°17	24°21	9°23	3°16	17°14	9°15	11° 1	11°21	13°D 3	14°13	12° 8	5°17	M30
T 31	6 41 55	9♑38'43	25♓57	22♐43	25♏30	9♉41	3♐27	17♎17	9♎15	10♌59	11♋20	13♍ 3	14♍10	12♋15	5♐25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	12s51	2n18	22s32	0s16	7s27	1n28	12n51	0s13	18s31	0n54	4s 1	2n 4	2s39	0n45	16n43	0s30	14n25	8s21	5n27	5n34	18n14	17s15	3n 7
M 2	21 50	9 18	1 9	22 2	0n 4	7 45	1 32	12 54	0 10	18 34	0 54	4 3	2 5	2 40	0 45	16 44	0 30	14 25	8 21	5 27	5 36	18 14	17 16	3 7
T 3	21 58	5 22	0s 2	21 31	0 25	8 3	1 37	12 57	0 7	18 37	0 54	4 5	2 5	2 41	0 45	16 44	0 30	14 25	8 21	5 27	5 37	18 14	17 17	3 8
W 4	22 6	1 15	1 11	21 0	0 45	8 22	1 41	13 1	0 3	18 40	0 54	4 6	2 5	2 42	0 45	16 44	0 30	14 25	8 21	5 27	5 38	18 14	17 19	3 8
T 5	22 14	2n49	2 14	20 30	1 3	8 40	1 45	13 4	0 0	18 43	0 54	4 8	2 5	2 42	0 45	16 44	0 30	14 25	8 21	5 28	5 39	18 14	17 20	3 8
F 6	22 21	6 41	3 10	20 2	1 21	8 59	1 48	13 8	0n 3	18 45	0 54	4 10	2 6	2 43	0 45	16 44	0 30	14 25	8 21	5 30	5 41	18 14	17 21	3 9
S 7	22 28	10 12	3 56	19 36	1 37	9 17	1 52	13 12	0 6	18 48	0 54	4 12	2 6	2 44	0 45	16 45	0 30	14 25	8 21	5 32	5 42	18 14	17 22	3 9
S 8	22 34	13 14	4 30	19 14	1 51	9 36	1 55	13 16	0 9	18 51	0 54	4 13	2 6	2 45	0 45	16 45	0 30	14 25	8 21	5 36	5 43	18 14	17 23	3 9
M 9	22 40	15 39	4 51	18 55	2 3	9 55	1 59	13 20	0 12	18 54	0 54	4 15	2 6	2 45	0 45	16 45	0 30	14 25	8 21	5 41	5 44	18 14	17 25	3 10
T 10	22 45	17 22	4 59	18 40	2 12	10 14	2 2	13 24	0 14	18 56	0 54	4 17	2 6	2 46	0 45	16 45	0 30	14 25	8 21	5 47	5 45	18 13	17 26	3 10
W11	22 50	18 18	4 54	18 29	2 20	10 32	2 5	13 29	0 17	18 59	0 54	4 18	2 7	2 47	0 45	16 45	0 30	14 25	8 21	5 53	5 47	18 13	17 27	3 10
T 12	22 55	18 26	4 36	18 23	2 26	10 51	2 7	13 34	0 20	19 2	0 54	4 20	2 7	2 47	0 45	16 46	0 30	14 25	8 21	5 58	5 48	18 13	17 28	3 11
F 13	22 59	17 46	4 5	18 20	2 29	11 10	2 10	13 39	0 22	19 4	0 54	4 21	2 7	2 48	0 45	16 46	0 30	14 26	8 21	6 3	5 49	18 13	17 29	3 11
S 14	23 3	16 19	3 25	18 20	2 31	11 29	2 13	13 44	0 25	19 7	0 54	4 23	2 7	2 49	0 45	16 46	0 30	14 26	8 21	6 6	5 50	18 13	17 30	3 12
S 15	23 6	14 10	2 35	18 24	2 32	11 48	2 15	13 49	0 27	19 10	0 54	4 24	2 8	2 49	0 45	16 46	0 30	14 26	8 21	6 9	5 52	18 13	17 32	3 12
M16	23 9	11 25	1 38	18 31	2 31	12 6	2 17	13 55	0 30	19 12	0 54	4 26	2 8	2 50	0 45	16 47	0 30	14 26	8 21	6 10	5 53	18 13	17 33	3 12
T 17	23 11	8 8	0 35	18 40	2 30	12 25	2 19	14 0	0 32	19 15	0 54	4 27	2 8	2 50	0 45	16 47	0 30	14 26	8 21	6 11	5 54	18 13	17 34	3 13
W18	23 13	4 26	0n30	18 51	2 27	12 44	2 21	14 6	0 34	19 17	0 54	4 28	2 8	2 51	0 46	16 47	0 30	14 26	8 21	6 11	5 55	18 12	17 35	3 13
T 19	23 14	0 27	1 36	19 3	2 23	13 2	2 23	14 12	0 37	19 20	0 54	4 30	2 9	2 52	0 46	16 48	0 30	14 26	8 21	6 11	5 56	18 12	17 36	3 14
F 20	23 15	3s40	2 39	19 17	2 18	13 20	2 24	14 18	0 39	19 22	0 54	4 31	2 9	2 52	0 46	16 48	0 30	14 26	8 21	6 11	5 58	18 12	17 37	3 14
S 21	23 15	7 45	3 35	19 32	2 13	13 39	2 26	14 24	0 41	19 25	0 54	4 32	2 9	2 53	0 46	16 48	0 30	14 26	8 21	6 12	5 59	18 12	17 38	3 14
S 22	23 15	11 33	4 20	19 47	2 7	13 57	2 27	14 30	0 43	19 27	0 54	4 33	2 9	2 53	0 46	16 49	0 30	14 26	8 21	6 15	6 0	18 12	17 39	3 15
M23	23 15	14 48	4 50	20 3	2 1	14 15	2 28	14 37	0 45	19 30	0 54	4 34	2 10	2 53	0 46	16 49	0 30	14 26	8 21	6 18	6 1	18 12	17 40	3 15
T 24	23 14	17 10	5 2	20 18	1 55	14 32	2 30	14 43	0 47	19 32	0 54	4 36	2 10	2 54	0 46	16 49	0 30	14 27	8 21	6 22	6 3	18 12	17 41	3 16
W25	23 13	18 22	4 53	20 34	1 48	14 50	2 30	14 50	0 49	19 34	0 54	4 37	2 10	2 54	0 46	16 50	0 30	14 27	8 21	6 26	6 4	18 11	17 42	3 16
T 26	23 11	18 15	4 22	20 50	1 41	15 7	2 31	14 57	0 51	19 37	0 54	4 38	2 10	2 55	0 46	16 50	0 30	14 27	8 21	6 30	6 5	18 11	17 43	3 16
F 27	23 8	16 48	3 33	21 5	1 33	15 24	2 32	15 4	0 53	19 39	0 54	4 39	2 11	2 55	0 46	16 50	0 30	14 27	8 21	6 33	6 6	18 11	17 43	3 17
S 28	23 6	14 14	2 30	21 20	1 26	15 41	2 32	15 11	0 54	19 41	0 54	4 40	2 11	2 55	0 46	16 51	0 30	14 27	8 21	6 35	6 7	18 11	17 44	3 17
S 29	23 2	10 48	1 19	21 34	1 18	15 58	2 33	15 18	0 56	19 43	0 54	4 41	2 11	2 56	0 46	16 51	0 30	14 27	8 21	6 36	6 9	18 11	17 45	3 18
M30	22 59	6 50	0 4	21 48	1 10	16 14	2 33	15 25	0 58	19 46	0 54	4 41	2 11	2 56	0 46	16 51	0 30	14 27	8 21	6 37	6 10	18 11	17 46	3 18
T 31	22s55	2s39	1s 8	22s 1	1n 3	16s30	2n33	15n32	0n59	19s48	0n54	4s42	2n12	2s56	0n46	16n52	0s30	14n27	8s21	6n36	6n11	18n10	17s47	3n19

Julian Day Number = 2960662.5, Delta T = 01h45m57s
Ecliptic obliquity = 23°15'24, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'14, Lahiri = 43°23'14

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

JANUARY 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 45 51	10♉39'36	9♈11	24♐10	26♏38	10♉ 0	3♐39	17♎20	9♎16	10°R58	11°R19	13°R 4	14♍ 7	12♋21	5♐32	W 1
T 2	6 49 48	11°40'29	22° 3	25°37	27°48	10°19	3°51	17°22	9°17	10♌56	11♋18	13♍ 3	14° 4	12°28	5°39	T 2
F 3	6 53 44	12°41'23	4♉37	27° 5	28°57	10°39	4° 2	17°25	9°17	10°55	11°17	13° 1	14° 1	12°35	5°46	F 3
S 4	6 57 41	13°42'18	16°56	28°34	0♐ 6	11° 0	4°14	17°27	9°18	10°53	11°16	12°56	13°57	12°41	5°54	S 4
S 5	7 1 37	14°43'13	29° 4	0♉ 4	1°16	11°20	4°25	17°30	9°18	10°52	11°14	12°48	13°54	12°48	6° 1	S 5
M 6	7 5 34	15°44'09	11♊ 5	1°33	2°26	11°41	4°37	17°32	9°19	10°50	11°13	12°39	13°51	12°55	6° 8	M 6
T 7	7 9 30	16°45'06	23° 1	3° 3	3°35	12° 3	4°48	17°34	9°19	10°49	11°12	12°28	13°48	13° 2	6°15	T 7
W 8	7 13 27	17°46'03	4♋54	4°34	4°45	12°25	4°59	17°36	9°19	10°47	11°11	12°16	13°45	13° 8	6°22	W 8
T 9	7 17 24	18°47'00	16°46	6° 5	5°56	12°47	5°10	17°38	9°20	10°46	11°10	12° 5	13°42	13°15	6°29	T 9
F 10	7 21 20	19°47'59	28°38	7°36	7° 6	13°10	5°21	17°40	9°20	10°44	11° 9	11°56	13°38	13°22	6°35	F 10
S 11	7 25 17	20°48'58	10♌31	9° 7	8°16	13°33	5°32	17°42	9°20	10°43	11° 7	11°49	13°35	13°28	6°42	S 11
S 12	7 29 13	21°49'57	22°28	10°39	9°27	13°57	5°43	17°44	9°20	10°41	11° 6	11°45	13°32	13°35	6°49	S 12
M13	7 33 10	22°50'57	4♍30	12°10	10°37	14°20	5°54	17°45	9°R20	10°40	11° 5	11°42	13°29	13°42	6°55	M13
T 14	7 37 6	23°51'58	16°42	13°43	11°48	14°45	6° 5	17°47	9°20	10°38	11° 4	11°D42	13°26	13°48	7° 2	T 14
W15	7 41 3	24°53'00	29° 5	15°15	12°59	15° 9	6°15	17°48	9°20	10°36	11° 3	11°43	13°23	13°55	7° 9	W15
T 16	7 44 59	25°54'02	11♎45	16°48	14°10	15°34	6°26	17°49	9°20	10°35	11° 2	11°45	13°19	14° 2	7°15	T 16
F 17	7 48 56	26°55'05	24°46	18°20	15°21	15°59	6°36	17°50	9°20	10°33	11° 1	11°R46	13°16	14° 9	7°21	F 17
S 18	7 52 53	27°56'08	8♏10	19°54	16°32	16°24	6°47	17°51	9°20	10°32	11° 0	11°45	13°13	14°15	7°28	S 18
S 19	7 56 49	28°57'12	22° 1	21°27	17°44	16°50	6°57	17°52	9°19	10°30	10°58	11°43	13°10	14°22	7°34	S 19
M20	8 0 46	29°58'17	6♐20	23° 1	18°55	17°16	7° 7	17°53	9°19	10°28	10°57	11°39	13° 7	14°29	7°40	M20
T 21	8 4 42	0♒59'23	21° 3	24°35	20° 7	17°43	7°17	17°54	9°18	10°27	10°56	11°33	13° 3	14°35	7°46	T 21
W22	8 8 39	2° 0'29	6♉ 5	26° 9	21°18	18° 9	7°27	17°54	9°18	10°25	10°55	11°27	13° 0	14°42	7°52	W22
T 23	8 12 35	3° 1'35	21°18	27°43	22°30	18°36	7°37	17°55	9°17	10°23	10°54	11°21	12°57	14°49	7°58	T 23
F 24	8 16 32	4° 2'41	6♒32	29°18	23°42	19° 3	7°47	17°55	9°17	10°22	10°53	11°16	12°54	14°56	8° 4	F 24
S 25	8 20 29	5° 3'48	21°35	0♒54	24°53	19°31	7°57	17°55	9°16	10°20	10°52	11°12	12°51	15° 2	8°10	S 25
S 26	8 24 25	6° 4'54	6♓20	2°29	26° 5	19°59	8° 6	17°56	9°16	10°18	10°51	11°D11	12°48	15° 9	8°16	S 26
M27	8 28 22	7° 6'00	20°40	4° 5	27°17	20°27	8°16	17°R56	9°15	10°16	10°50	11°11	12°44	15°16	8°21	M27
T 28	8 32 18	8° 7'06	4♈32	5°42	28°29	20°55	8°25	17°56	9°14	10°15	10°49	11°13	12°41	15°22	8°27	T 28
W29	8 36 15	9° 8'11	17°56	7°18	29°42	21°23	8°35	17°55	9°13	10°13	10°48	11°14	12°38	15°29	8°32	W29
T 30	8 40 11	10° 9'17	0♉55	8°55	0♉54	21°52	8°44	17°55	9°12	10°11	10°47	11°16	12°35	15°36	8°38	T 30
F 31	8 44 8	11♒10'22	13♉31	10♒33	2♉ 6	22♉21	8♐53	17♎55	9♎11	10♌10	10♋46	11°R16	12♍32	15♋42	8♐43	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s50	1n33	2s15	22s13	0n55	16s46	2n33	15n40	1n 1	19s50	0n54	4s43	2n12	2s56	0n46	16n52	0s30	14n27	8s21	6n36	6n12	18n10	17s48	3n19	
T 2	22 45	5 33	3 12	22 24	0 47	17 2	2 33	15 47	1 2	19 52	0 54	4 44	2 12	2 57	0 46	16 52	0 30	14 28	8 21	6 36	6 13	18 10	17 48	3 20	
F 3	22 39	9 12	3 59	22 34	0 39	17 17	2 33	15 55	1 4	19 54	0 55	4 45	2 13	2 57	0 46	16 53	0 30	14 28	8 21	6 37	6 15	18 10	17 49	3 20	
S 4	22 33	12 23	4 34	22 43	0 32	17 32	2 33	16 3	1 5	19 56	0 55	4 45	2 13	2 57	0 46	16 53	0 30	14 28	8 21	6 39	6 16	18 10	17 50	3 21	
S 5	22 27	14 59	4 56	22 51	0 24	17 46	2 32	16 10	1 7	19 58	0 55	4 46	2 13	2 57	0 46	16 54	0 30	14 28	8 21	6 42	6 17	18 9	17 51	3 21	
M 6	22 20	16 55	5 4	22 58	0 16	18 0	2 32	16 18	1 8	20 0	0 55	4 47	2 13	2 57	0 46	16 54	0 30	14 28	8 21	6 46	6 18	18 9	17 51	3 21	
T 7	22 13	18 5	4 59	23 4	0 9	18 14	2 31	16 26	1 9	20 2	0 55	4 47	2 14	2 57	0 46	16 54	0 30	14 28	8 21	6 50	6 19	18 9	17 52	3 22	
W 8	22 5	18 29	4 41	23 9	0 2	18 27	2 31	16 34	1 10	20 4	0 55	4 48	2 14	2 57	0 46	16 55	0 30	14 29	8 21	6 54	6 21	18 9	17 53	3 22	
T 9	21 57	18 3	4 11	23 13	0s 6	18 40	2 30	16 42	1 12	20 6	0 55	4 48	2 14	2 57	0 46	16 55	0 30	14 29	8 20	6 58	6 22	18 9	17 53	3 23	
F 10	21 49	16 51	3 30	23 15	0 13	18 53	2 29	16 50	1 13	20 8	0 55	4 49	2 14	2 58	0 46	16 56	0 30	14 29	8 20	7 2	6 23	18 9	17 54	3 23	
S 11	21 40	14 54	2 40	23 17	0 20	19 5	2 28	16 58	1 14	20 10	0 55	4 49	2 15	2 58	0 46	16 56	0 30	14 29	8 20	7 5	6 24	18 8	17 55	3 24	
S 12	21 30	12 19	1 42	23 17	0 27	19 17	2 27	17 6	1 15	20 12	0 55	4 49	2 15	2 58	0 47	16 57	0 30	14 29	8 20	7 6	6 26	18 8	17 55	3 25	
M13	21 20	9 11	0 39	23 16	0 34	19 28	2 25	17 14	1 16	20 13	0 55	4 50	2 15	2 57	0 47	16 57	0 30	14 29	8 20	7 7	6 27	18 8	17 56	3 25	
T 14	21 10	5 38	0n27	23 13	0 40	19 39	2 24	17 22	1 17	20 15	0 55	4 50	2 16	2 57	0 47	16 57	0 30	14 30	8 20	7 7	6 28	18 8	17 56	3 26	
W15	20 59	1 47	1 33	23 10	0 47	19 50	2 23	17 30	1 18	20 17	0 55	4 50	2 16	2 57	0 47	16 58	0 30	14 30	8 20	7 7	6 29	18 7	17 57	3 26	
T 16	20 48	2s14	2 35	23 5	0 53	19 59	2 21	17 38	1 19	20 19	0 55	4 50	2 16	2 57	0 47	16 58	0 30	14 30	8 20	7 6	6 30	18 7	17 57	3 27	
F 17	20 37	6 14	3 32	22 59	0 59	20 9	2 19	17 47	1 20	20 20	0 55	4 51	2 16	2 57	0 47	16 59	0 30	14 30	8 20	7 6	6 32	18 7	17 58	3 27	
S 18	20 25	10 2	4 19	22 52	1 5	20 18	2 18	17 55	1 21	20 22	0 55	4 51	2 17	2 57	0 47	16 59	0 30	14 30	8 20	7 6	6 33	18 7	17 58	3 28	
S 19	20 13	13 26	4 52	22 43	1 10	20 26	2 16	18 3	1 22	20 24	0 55	4 51	2 17	2 57	0 47	17 0	0 30	14 30	8 20	7 7	6 34	18 7	17 59	3 28	
M20	20 0	16 8	5 9	22 33	1 16	20 34	2 14	18 11	1 23	20 25	0 55	4 51	2 17	2 57	0 47	17 0	0 30	14 31	8 20	7 9	6 35	18 6	17 59	3 29	
T 21	19 47	17 52	5 6	22 22	1 21	20 42	2 12	18 19	1 24	20 27	0 56	4 51	2 18	2 57	0 47	17 1	0 30	14 31	8 19	7 11	6 36	18 6	18 0	3 29	
W22	19 34	18 25	4 42	22 10	1 26	20 49	2 10	18 28	1 24	20 28	0 56	4 51	2 18	2 56	0 47	17 1	0 30	14 31	8 19	7 13	6 38	18 6	18 0	3 30	
T 23	19 20	17 40	3 58	21 57	1 31	20 55	2 8	18 36	1 25	20 30	0 56	4 51	2 18	2 56	0 47	17 1	0 30	14 31	8 19	7 15	6 39	18 6	18 0	3 30	
F 24	19 6	15 38	2 57	21 42	1 35	21 1	2 6	18 44	1 26	20 31	0 56	4 51	2 18	2 56	0 47	17 2	0 30	14 31	8 19	7 17	6 40	18 5	18 1	3 31	
S 25	18 51	12 33	1 45	21 26	1 40	21 6	2 4	18 52	1 27	20 33	0 56	4 50	2 19	2 55	0 47	17 2	0 30	14 32	8 19	7 18	6 41	18 5	18 1	3 32	
S 26	18 37	8 43	0 26	21 8	1 44	21 11	2 1	19 0	1 27	20 34	0 56	4 50	2 19	2 55	0 47	17 3	0 30	14 32	8 19	7 19	6 42	18 5	18 1	3 32	
M27	18 21	4 28	0s52	20 50	1 47	21 15	1 59	19 8	1 28	20 36	0 56	4 50	2 19	2 55	0 47	17 3	0 30	14 32	8 19	7 19	6 44	18 5	18 2	3 33	
T 28	18 6	0 7	2 4	20 30	1 51	21 18	1 57	19 16	1 29	20 37	0 56	4 50	2 20	2 55	0 47	17 4	0 30	14 32	8 19	7 18	6 45	18 4	18 2	3 33	
W29	17 50	4n 5	3 8	20 9	1 54	21 21	1 54	19 25	1 29	20 38	0 56	4 49	2 20	2 54	0 47	17 4	0 30	14 32	8 18	7 18	6 46	18 4	18 2	3 34	
T 30	17 34	7 58	3 59	19 46	1 57	21 24	1 52	19 33	1 30	20 40	0 56	4 49	2 20	2 54	0 47	17 5	0 30	14 33	8 18	7 17	6 47	18 4	18 2	3 35	
F 31	17s17	11n21	4s38	19s23	1s59	21s26	1n49	19n41	1n31	20s41	0n56	4s48	2n20	2s53	0n47	17n 5	0s30	14n33	8s18	7n17	6n49	18n 4	18s 3	3n35	

Julian Day Number = 2960693.5, Delta T = 01h45m57s
Ecliptic obliquity = 23°15'24, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'18, Lahiri = 43°23'19

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

FEBRUARY 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 48 4	12♒11'26	25♉51	12♒11	3♋18	22♉50	9♐ 2	17°R54	9°R10	10°R 8	10°R45	11°R15	12♍29	15♋49	8♐48	S 1
S 2	8 52 1	13°12'30	7♊57	13°49	4°31	23°19	9°11	17♎53	9♎ 9	10♌ 6	10♋44	11♍13	12°25	15°56	8°54	S 2
M 3	8 55 57	14°13'34	19°54	15°28	5°43	23°49	9°19	17°53	9° 8	10° 5	10°43	11° 9	12°22	16° 3	8°59	M 3
T 4	8 59 54	15°14'37	1♋46	17° 8	6°56	24°19	9°28	17°52	9° 7	10° 3	10°42	11° 5	12°19	16° 9	9° 4	T 4
W 5	9 3 51	16°15'39	13°37	18°48	8° 8	24°49	9°36	17°51	9° 6	10° 1	10°41	11° 0	12°16	16°16	9° 8	W 5
T 6	9 7 47	17°16'42	25°28	20°28	9°21	25°19	9°45	17°50	9° 4	9°59	10°40	10°56	12°13	16°23	9°13	T 6
F 7	9 11 44	18°17'43	7♌23	22° 9	10°34	25°49	9°53	17°49	9° 3	9°58	10°39	10°52	12° 9	16°29	9°18	F 7
S 8	9 15 40	19°18'44	19°23	23°50	11°46	26°19	10° 1	17°47	9° 2	9°56	10°38	10°49	12° 6	16°36	9°23	S 8
S 9	9 19 37	20°19'45	1♍30	25°32	12°59	26°50	10° 9	17°46	9° 0	9°54	10°37	10°48	12° 3	16°43	9°27	S 9
M10	9 23 33	21°20'45	13°45	27°14	14°12	27°21	10°17	17°44	8°59	9°53	10°37	10°D48	12° 0	16°49	9°32	M10
T 11	9 27 30	22°21'45	26°10	28°56	15°25	27°52	10°25	17°43	8°57	9°51	10°36	10°48	11°57	16°56	9°36	T 11
W12	9 31 26	23°22'45	8♎47	0♓39	16°38	28°23	10°32	17°41	8°56	9°49	10°35	10°50	11°54	17° 3	9°40	W12
T 13	9 35 23	24°23'44	21°37	2°22	17°51	28°54	10°40	17°39	8°54	9°48	10°34	10°51	11°50	17° 9	9°44	T 13
F 14	9 39 20	25°24'42	4♏44	4° 6	19° 4	29°26	10°47	17°37	8°53	9°46	10°33	10°52	11°47	17°16	9°48	F 14
S 15	9 43 16	26°25'41	18° 9	5°49	20°17	29°57	10°54	17°35	8°51	9°45	10°33	10°53	11°44	17°23	9°52	S 15
S 16	9 47 13	27°26'39	1♐53	7°33	21°30	0♊29	11° 1	17°33	8°49	9°43	10°32	10°R53	11°41	17°30	9°56	S 16
M17	9 51 9	28°27'36	15°57	9°16	22°43	1° 1	11° 8	17°31	8°47	9°41	10°31	10°53	11°38	17°36	10° 0	M17
T 18	9 55 6	29°28'33	0♋20	11° 0	23°57	1°33	11°15	17°29	8°46	9°40	10°30	10°52	11°35	17°43	10° 4	T 18
W19	9 59 2	0♓29'30	14°59	12°43	25°10	2° 5	11°22	17°26	8°44	9°38	10°30	10°50	11°31	17°50	10° 7	W19
T 20	10 2 59	1°30'26	29°48	14°25	26°23	2°38	11°28	17°24	8°42	9°37	10°29	10°49	11°28	17°56	10°11	T 20
F 21	10 6 55	2°31'22	14♒41	16° 6	27°37	3°10	11°34	17°21	8°40	9°35	10°28	10°48	11°25	18° 3	10°14	F 21
S 22	10 10 52	3°32'16	29°30	17°47	28°50	3°43	11°40	17°19	8°38	9°34	10°28	10°48	11°22	18°10	10°17	S 22
S 23	10 14 49	4°33'10	14♓ 8	19°26	0♒ 3	4°15	11°46	17°16	8°36	9°32	10°27	10°D48	11°19	18°16	10°21	S 23
M24	10 18 45	5°34'02	28°27	21° 3	1°17	4°48	11°52	17°13	8°34	9°31	10°26	10°48	11°15	18°23	10°24	M24
T 25	10 22 42	6°34'54	12♈23	22°38	2°30	5°21	11°58	17°10	8°32	9°29	10°26	10°48	11°12	18°30	10°27	T 25
W26	10 26 38	7°35'44	25°54	24°10	3°44	5°54	12° 4	17° 7	8°30	9°28	10°25	10°49	11° 9	18°37	10°30	W26
T 27	10 30 35	8°36'33	9♉ 1	25°38	4°57	6°27	12° 9	17° 4	8°28	9°26	10°25	10°49	11° 6	18°43	10°32	T 27
F 28	10 34 31	9♓37'21	21♉44	27♓ 3	6♒11	7♊ 0	12♐14	17♎ 1	8♎26	9♌25	10♋24	10♍49	11♍ 3	18♋50	10♐35	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 1	14n10	5s 2	18s58	2s 2	21s27	1n46	19n49	1n31	20s42	0n56	4s48	2n21	2s53	0n47	17n 6	0s30	14n33	8s18	7n18	6n50	18n 3	18s 3	3n36
S 2	16 44	16 19	5 13	18 31	2 4	21 27	1 44	19 56	1 32	20 44	0 57	4 47	2 21	2 52	0 47	17 6	0 30	14 33	8 18	7 18	6 51	18 3	18 3	3 36
M 3	16 26	17 44	5 10	18 4	2 5	21 27	1 41	20 4	1 32	20 45	0 57	4 47	2 21	2 52	0 47	17 7	0 30	14 33	8 18	7 20	6 52	18 3	18 3	3 37
T 4	16 9	18 21	4 53	17 35	2 6	21 27	1 38	20 12	1 33	20 46	0 57	4 46	2 22	2 52	0 47	17 7	0 30	14 34	8 18	7 21	6 53	18 2	18 3	3 38
W 5	15 51	18 11	4 24	17 5	2 7	21 26	1 35	20 20	1 33	20 47	0 57	4 46	2 22	2 51	0 47	17 7	0 30	14 34	8 17	7 23	6 55	18 2	18 3	3 38
T 6	15 32	17 13	3 44	16 34	2 7	21 24	1 32	20 28	1 34	20 48	0 57	4 45	2 22	2 50	0 47	17 8	0 30	14 34	8 17	7 25	6 56	18 2	18 3	3 39
F 7	15 14	15 29	2 54	16 2	2 7	21 21	1 29	20 35	1 34	20 49	0 57	4 44	2 22	2 50	0 48	17 8	0 30	14 34	8 17	7 26	6 57	18 2	18 3	3 40
S 8	14 55	13 4	1 55	15 28	2 7	21 18	1 26	20 43	1 35	20 50	0 57	4 44	2 23	2 49	0 48	17 9	0 30	14 35	8 17	7 27	6 58	18 1	18 3	3 40
S 9	14 36	10 4	0 51	14 54	2 6	21 15	1 23	20 50	1 35	20 52	0 57	4 43	2 23	2 49	0 48	17 9	0 30	14 35	8 17	7 28	6 59	18 1	18 4	3 41
M10	14 17	6 36	0n16	14 18	2 5	21 10	1 20	20 58	1 35	20 53	0 57	4 42	2 23	2 48	0 48	17 10	0 30	14 35	8 17	7 28	7 1	18 1	18 4	3 42
T 11	13 57	2 48	1 24	13 40	2 3	21 6	1 17	21 5	1 36	20 54	0 57	4 41	2 23	2 48	0 48	17 10	0 30	14 35	8 16	7 28	7 2	18 0	18 3	3 42
W12	13 37	1s10	2 29	13 2	2 0	21 0	1 14	21 13	1 36	20 55	0 57	4 40	2 24	2 47	0 48	17 11	0 30	14 36	8 16	7 27	7 3	18 0	18 3	3 43
T 13	13 17	5 10	3 27	12 23	1 57	20 54	1 11	21 20	1 36	20 55	0 58	4 39	2 24	2 46	0 48	17 11	0 30	14 36	8 16	7 27	7 4	18 0	18 3	3 43
F 14	12 57	8 58	4 16	11 42	1 54	20 47	1 8	21 27	1 37	20 56	0 58	4 38	2 24	2 46	0 48	17 12	0 30	14 36	8 16	7 26	7 5	17 59	18 3	3 44
S 15	12 37	12 25	4 52	11 1	1 50	20 40	1 5	21 34	1 37	20 57	0 58	4 37	2 24	2 45	0 48	17 12	0 30	14 36	8 16	7 26	7 7	17 59	18 3	3 45
S 16	12 16	15 16	5 13	10 18	1 45	20 32	1 2	21 41	1 37	20 58	0 58	4 36	2 25	2 44	0 48	17 12	0 29	14 36	8 16	7 26	7 8	17 59	18 3	3 45
M17	11 55	17 17	5 16	9 35	1 40	20 24	0 59	21 48	1 38	20 59	0 58	4 35	2 25	2 44	0 48	17 13	0 29	14 37	8 15	7 26	7 9	17 58	18 3	3 46
T 18	11 34	18 17	4 59	8 51	1 34	20 15	0 55	21 55	1 38	21 0	0 58	4 34	2 25	2 43	0 48	17 13	0 29	14 37	8 15	7 26	7 10	17 58	18 3	3 47
W19	11 13	18 4	4 23	8 6	1 28	20 5	0 52	22 1	1 38	21 1	0 58	4 33	2 25	2 42	0 48	17 14	0 29	14 37	8 15	7 27	7 11	17 58	18 3	3 48
T 20	10 51	16 38	3 28	7 20	1 21	19 55	0 49	22 8	1 38	21 1	0 58	4 32	2 26	2 41	0 48	17 14	0 29	14 37	8 15	7 27	7 13	17 57	18 2	3 48
F 21	10 30	14 4	2 20	6 33	1 13	19 44	0 46	22 15	1 39	21 2	0 58	4 31	2 26	2 41	0 48	17 15	0 29	14 38	8 15	7 28	7 14	17 57	18 2	3 49
S 22	10 8	10 35	1 2	5 47	1 4	19 33	0 43	22 21	1 39	21 3	0 59	4 29	2 26	2 40	0 48	17 15	0 29	14 38	8 14	7 28	7 15	17 57	18 2	3 50
S 23	9 46	6 29	0s19	5 0	0 55	19 21	0 39	22 27	1 39	21 3	0 59	4 28	2 26	2 39	0 48	17 15	0 29	14 38	8 14	7 28	7 16	17 56	18 2	3 50
M24	9 24	2 5	1 37	4 12	0 45	19 8	0 36	22 34	1 39	21 4	0 59	4 27	2 27	2 38	0 48	17 16	0 29	14 38	8 14	7 28	7 17	17 56	18 2	3 51
T 25	9 2	2n18	2 47	3 25	0 34	18 55	0 33	22 40	1 39	21 5	0 59	4 26	2 27	2 37	0 48	17 16	0 29	14 39	8 14	7 28	7 19	17 56	18 1	3 52
W26	8 39	6 26	3 45	2 39	0 22	18 41	0 30	22 46	1 40	21 5	0 59	4 24	2 27	2 36	0 48	17 17	0 29	14 39	8 14	7 27	7 20	17 55	18 1	3 52
T 27	8 17	10 7	4 30	1 52	0 10	18 27	0 26	22 52	1 40	21 6	0 59	4 23	2 27	2 36	0 48	17 17	0 29	14 39	8 13	7 27	7 21	17 55	18 1	3 53
F 28	7s54	13n13	5s 0	1s 7	0n 3	18s13	0n23	22n57	1n40	21s 7	0n59	4s21	2n28	2s35	0n48	17n17	0s29	14n39	8s13	7n27	7n22	17n55	18s 0	3n54

Julian Day Number = 2960724.5, Delta T = 01h45m58s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'22, Lahiri = 43°23'23

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

MARCH 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 38 28	10♓38'07	4♊ 8	28♓23	7♒24	7♊34	12♐19	16°R57	8°R23	9°R23	10°R24	10♍49	11♍ 0	18♋57	10♐37	S 1
S 2	10 42 24	11°38'52	16°17	29°38	8°38	8° 7	12°24	16♎54	8♎21	9♏22	10♋23	10°49	10°56	19° 3	10°40	S 2
M 3	10 46 21	12°39'36	28°14	0♈47	9°52	8°41	12°29	16°50	8°19	9°21	10°23	10°49	10°53	19°10	10°42	M 3
T 4	10 50 18	13°40'18	10♋ 6	1°49	11° 5	9°14	12°33	16°47	8°17	9°19	10°22	10°49	10°50	19°17	10°44	T 4
W 5	10 54 14	14°40'58	21°56	2°44	12°19	9°48	12°38	16°43	8°14	9°18	10°22	10°50	10°47	19°23	10°46	W 5
T 6	10 58 11	15°41'37	3♌49	3°30	13°33	10°22	12°42	16°40	8°12	9°17	10°21	10°50	10°44	19°30	10°48	T 6
F 7	11 2 7	16°42'15	15°47	4° 8	14°46	10°56	12°46	16°36	8°10	9°15	10°21	10°51	10°40	19°37	10°50	F 7
S 8	11 6 4	17°42'51	27°55	4°35	16° 0	11°30	12°50	16°32	8° 7	9°14	10°21	10°51	10°37	19°43	10°52	S 8
S 9	11 10 0	18°43'26	10♍13	4°53	17°14	12° 4	12°54	16°28	8° 5	9°13	10°20	10°R52	10°34	19°50	10°54	S 9
M10	11 13 57	19°43'59	22°45	5°R 1	18°27	12°38	12°57	16°24	8° 2	9°12	10°20	10°51	10°31	19°57	10°55	M10
T 11	11 17 53	20°44'31	5♎29	4°58	19°41	13°12	13° 1	16°20	8° 0	9°10	10°20	10°51	10°28	20° 4	10°57	T 11
W12	11 21 50	21°45'02	18°28	4°45	20°55	13°47	13° 4	16°16	7°57	9° 9	10°19	10°49	10°25	20°10	10°58	W12
T 13	11 25 46	22°45'31	1♏40	4°22	22° 9	14°21	13° 7	16°12	7°55	9° 8	10°19	10°48	10°21	20°17	10°59	T 13
F 14	11 29 43	23°45'59	15° 5	3°50	23°23	14°56	13°10	16° 8	7°52	9° 7	10°19	10°46	10°18	20°24	11° 0	F 14
S 15	11 33 40	24°46'26	28°43	3° 9	24°37	15°30	13°12	16° 4	7°50	9° 6	10°19	10°45	10°15	20°30	11° 1	S 15
S 16	11 37 36	25°46'52	12♐33	2°20	25°50	16° 5	13°15	15°59	7°47	9° 5	10°18	10°44	10°12	20°37	11° 2	S 16
M17	11 41 33	26°47'16	26°33	1°25	27° 4	16°39	13°17	15°55	7°45	9° 4	10°18	10°D43	10° 9	20°44	11° 3	M17
T 18	11 45 29	27°47'40	10♑43	0°26	28°18	17°14	13°19	15°51	7°42	9° 3	10°18	10°44	10° 6	20°50	11° 4	T 18
W19	11 49 26	28°48'02	25° 1	29♓23	29°32	17°49	13°21	15°46	7°40	9° 2	10°18	10°45	10° 2	20°57	11° 4	W19
T 20	11 53 22	29°48'22	9♒24	28°18	0♈46	18°24	13°23	15°42	7°37	9° 1	10°18	10°46	9°59	21° 4	11° 5	T 20
F 21	11 57 19	0♈48'42	23°49	27°14	2° 0	18°59	13°24	15°37	7°35	9° 0	10°18	10°47	9°56	21°10	11° 5	F 21
S 22	12 1 15	1°48'59	8♈10	26°11	3°14	19°34	13°26	15°33	7°32	8°59	10°18	10°R48	9°53	21°17	11° 5	S 22
S 23	12 5 12	2°49'16	22°25	25°11	4°28	20° 9	13°27	15°28	7°29	8°58	10°18	10°47	9°50	21°24	11°R 5	S 23
M24	12 9 9	3°49'30	6♈27	24°15	5°42	20°44	13°28	15°23	7°27	8°57	10°D18	10°46	9°46	21°30	11° 5	M24
T 25	12 13 5	4°49'43	20°14	23°24	6°56	21°19	13°29	15°19	7°24	8°56	10°18	10°43	9°43	21°37	11° 5	T 25
W26	12 17 2	5°49'54	3♉41	22°38	8°10	21°54	13°29	15°14	7°21	8°56	10°18	10°39	9°40	21°44	11° 5	W26
T 27	12 20 58	6°50'03	16°47	21°59	9°24	22°29	13°30	15° 9	7°19	8°55	10°18	10°35	9°37	21°51	11° 5	T 27
F 28	12 24 55	7°50'11	29°33	21°27	10°38	23° 5	13°30	15° 5	7°16	8°54	10°18	10°31	9°34	21°57	11° 4	F 28
S 29	12 28 51	8°50'16	12♊ 0	21° 1	11°52	23°40	13°R30	15° 0	7°14	8°54	10°18	10°27	9°31	22° 4	11° 4	S 29
S 30	12 32 48	9°50'20	24°11	20°42	13° 6	24°15	13°30	14°55	7°11	8°53	10°18	10°25	9°27	22°11	11° 3	S 30
M31	12 36 44	10♈50'21	6♋10	20♓30	14♓20	24♊51	13♐30	14♎51	7♎ 8	8♏52	10♋18	10°D23	9♍24	22♋17	11♐ 2	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s31	15n38	5s16	0s23	0n17	17s57	0n20	23n 3	1n40	21s 7	0n59	4s20	2n28	2s34	0n48	17n18	0s29	14n40	8s13	7n27	7n23	17n54	18s 0	3n55
S 2	7 9	17 19	5 16	0n20	0 31	17 42	0 17	23 9	1 40	21 8	0 59	4 19	2 28	2 33	0 48	17 18	0 29	14 40	8 13	7 27	7 25	17 54	18 0	3 55
M 3	6 46	18 12	5 3	1 0	0 45	17 25	0 14	23 14	1 40	21 8	1 0	4 17	2 28	2 32	0 48	17 19	0 29	14 40	8 13	7 27	7 26	17 54	17 59	3 56
T 4	6 22	18 16	4 37	1 39	1 1	17 9	0 10	23 19	1 40	21 9	1 0	4 15	2 28	2 31	0 48	17 19	0 29	14 40	8 12	7 27	7 27	17 53	17 59	3 57
W 5	5 59	17 32	4 0	2 14	1 16	16 52	0 7	23 24	1 40	21 9	1 0	4 14	2 29	2 30	0 48	17 19	0 29	14 41	8 12	7 27	7 28	17 53	17 58	3 57
T 6	5 36	16 3	3 12	2 47	1 32	16 34	0 4	23 30	1 41	21 9	1 0	4 12	2 29	2 29	0 48	17 20	0 29	14 41	8 12	7 27	7 29	17 53	17 58	3 58
F 7	5 13	13 50	2 15	3 16	1 47	16 16	0 1	23 34	1 41	21 10	1 0	4 11	2 29	2 28	0 48	17 20	0 29	14 41	8 12	7 27	7 31	17 52	17 57	3 59
S 8	4 49	10 59	1 11	3 41	2 2	15 57	0s 2	23 39	1 41	21 10	1 0	4 9	2 29	2 27	0 48	17 20	0 29	14 41	8 12	7 26	7 32	17 52	17 57	4 0
S 9	4 26	7 37	0 4	4 2	2 17	15 38	0 5	23 44	1 41	21 10	1 0	4 8	2 29	2 26	0 48	17 21	0 29	14 41	8 11	7 26	7 33	17 51	17 56	4 0
M10	4 2	3 52	1n 5	4 18	2 32	15 18	0 8	23 48	1 41	21 11	1 0	4 6	2 29	2 26	0 48	17 21	0 29	14 42	8 11	7 26	7 34	17 51	17 56	4 1
T 11	3 39	0s 8	2 12	4 30	2 45	14 58	0 11	23 53	1 41	21 11	1 1	4 4	2 30	2 25	0 48	17 21	0 29	14 42	8 11	7 27	7 35	17 51	17 55	4 2
W12	3 15	4 12	3 14	4 36	2 58	14 38	0 14	23 57	1 41	21 11	1 1	4 2	2 30	2 24	0 48	17 22	0 29	14 42	8 11	7 27	7 36	17 50	17 55	4 2
T 13	2 51	8 7	4 6	4 37	3 9	14 17	0 17	24 1	1 41	21 12	1 1	4 1	2 30	2 23	0 48	17 22	0 29	14 42	8 11	7 28	7 38	17 50	17 54	4 3
F 14	2 27	11 41	4 45	4 33	3 19	13 56	0 20	24 5	1 41	21 12	1 1	3 59	2 30	2 22	0 48	17 22	0 29	14 43	8 10	7 28	7 39	17 49	17 54	4 4
S 15	2 4	14 41	5 9	4 24	3 27	13 34	0 23	24 9	1 41	21 12	1 1	3 57	2 30	2 21	0 48	17 23	0 29	14 43	8 10	7 29	7 40	17 49	17 53	4 5
S 16	1 40	16 54	5 16	4 10	3 32	13 12	0 25	24 13	1 41	21 12	1 1	3 56	2 30	2 20	0 48	17 23	0 29	14 43	8 10	7 29	7 41	17 49	17 53	4 5
M17	1 16	18 8	5 4	3 52	3 36	12 50	0 28	24 16	1 41	21 12	1 1	3 54	2 31	2 19	0 48	17 23	0 29	14 43	8 10	7 29	7 42	17 48	17 52	4 6
T 18	0 52	18 16	4 34	3 30	3 38	12 27	0 31	24 19	1 41	21 13	1 1	3 52	2 31	2 18	0 48	17 24	0 29	14 44	8 9	7 29	7 44	17 48	17 51	4 7
W19	0 28	17 15	3 47	3 4	3 37	12 4	0 33	24 23	1 41	21 13	1 2	3 50	2 31	2 17	0 48	17 24	0 29	14 44	8 9	7 29	7 45	17 47	17 51	4 8
T 20	0 5	15 7	2 45	2 36	3 34	11 41	0 36	24 26	1 41	21 13	1 2	3 48	2 31	2 16	0 48	17 24	0 29	14 44	8 9	7 28	7 46	17 47	17 50	4 8
F 21	0n19	12 2	1 32	2 6	3 29	11 17	0 39	24 29	1 41	21 13	1 2	3 47	2 31	2 15	0 48	17 24	0 29	14 44	8 9	7 28	7 47	17 47	17 49	4 9
S 22	0 43	8 13	0 14	1 35	3 22	10 53	0 41	24 32	1 41	21 13	1 2	3 45	2 31	2 14	0 48	17 25	0 29	14 45	8 9	7 28	7 48	17 46	17 49	4 10
S 23	1 7	3 58	1s 4	1 3	3 13	10 29	0 44	24 34	1 41	21 13	1 2	3 43	2 31	2 13	0 48	17 25	0 29	14 45	8 8	7 28	7 50	17 46	17 48	4 11
M24	1 31	0n27	2 17	0 32	3 2	10 4	0 46	24 37	1 41	21 13	1 2	3 41	2 31	2 11	0 48	17 25	0 29	14 45	8 8	7 29	7 51	17 45	17 47	4 11
T 25	1 54	4 45	3 20	0 1	2 51	9 39	0 49	24 39	1 41	21 13	1 2	3 39	2 32	2 10	0 48	17 25	0 29	14 45	8 8	7 30	7 52	17 45	17 46	4 12
W26	2 18	8 42	4 11	0s29	2 38	9 14	0 51	24 41	1 41	21 13	1 2	3 37	2 32	2 9	0 48	17 26	0 29	14 45	8 8	7 31	7 53	17 44	17 46	4 13
T 27	2 42	12 8	4 47	0 56	2 24	8 49	0 53	24 43	1 41	21 13	1 3	3 35	2 32	2 8	0 48	17 26	0 29	14 46	8 7	7 33	7 54	17 44	17 45	4 13
F 28	3 5	14 53	5 8	1 22	2 10	8 23	0 55	24 45	1 40	21 13	1 3	3 34	2 32	2 7	0 48	17 26	0 29	14 46	8 7	7 34	7 56	17 44	17 44	4 14
S 29	3 29	16 53	5 13	1 45	1 56	7 57	0 58	24 47	1 40	21 13	1 3	3 32	2 32	2 6	0 48	17 26	0 29	14 46	8 7	7 35	7 57	17 43	17 43	4 15
S 30	3 52	18 3	5 5	2 6	1 41	7 31	1 0	24 48	1 40	21 12	1 3	3 30	2 32	2 5	0 48	17 26	0 29	14 46	8 7	7 36	7 58	17 43	17 43	4 16
M31	4n15	18n25	4s43	2s25	1n26	7s 4	1s 2	24n50	1n40	21s12	1n 3	3s28	2n32	2s 4	0n48	17n27	0s29	14n46	8s 7	7n37	7n59	17n42	17s42	4n16

Julian Day Number = 2960752.5, Delta T = 01h45m59s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'26, Lahiri = 43°23'27

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

APRIL 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 40 41	11♈50'20	18♋ 3	20°D24	15♓34	25♊26	13°R29	14°R46	7°R 6	8°R52	10♋18	10♍24	9♍21	22♋24	11°R 1	T 1
W 2	12 44 38	12°50'18	29°53	20♓25	16°48	26° 2	13♐28	14♎41	7♎ 3	8♏51	10°18	10°25	9°18	22°31	11♐ 0	W 2
T 3	12 48 34	13°50'13	11♏46	20°32	18° 2	26°37	13°28	14°36	7° 1	8°51	10°19	10°26	9°15	22°37	10°59	T 3
F 4	12 52 31	14°50'06	23°47	20°45	19°16	27°13	13°26	14°31	6°58	8°50	10°19	10°28	9°11	22°44	10°58	F 4
S 5	12 56 27	15°49'57	5♍59	21° 3	20°30	27°49	13°25	14°27	6°55	8°50	10°19	10°R29	9° 8	22°51	10°57	S 5
S 6	13 0 24	16°49'45	18°28	21°26	21°44	28°24	13°24	14°22	6°53	8°49	10°19	10°29	9° 5	22°57	10°55	S 6
M 7	13 4 20	17°49'32	1♎13	21°54	22°58	29° 0	13°22	14°17	6°50	8°49	10°20	10°27	9° 2	23° 4	10°54	M 7
T 8	13 8 17	18°49'17	14°17	22°26	24°12	29°36	13°20	14°12	6°48	8°48	10°20	10°23	8°59	23°11	10°52	T 8
W 9	13 12 13	19°49'00	27°40	23° 3	25°26	0♋11	13°18	14° 8	6°45	8°48	10°20	10°18	8°56	23°17	10°50	W 9
T 10	13 16 10	20°48'41	11♏19	23°44	26°40	0°47	13°16	14° 3	6°43	8°48	10°21	10°11	8°52	23°24	10°48	T 10
F 11	13 20 6	21°48'20	25°12	24°29	27°54	1°23	13°14	13°58	6°40	8°47	10°21	10° 5	8°49	23°31	10°47	F 11
S 12	13 24 3	22°47'58	9♐14	25°17	29° 8	1°59	13°11	13°54	6°38	8°47	10°22	9°58	8°46	23°37	10°45	S 12
S 13	13 28 0	23°47'34	23°22	26° 8	0♈22	2°35	13° 9	13°49	6°35	8°47	10°22	9°53	8°43	23°44	10°42	S 13
M14	13 31 56	24°47'08	7♑33	27° 3	1°36	3°11	13° 6	13°44	6°33	8°47	10°22	9°50	8°40	23°51	10°40	M14
T 15	13 35 53	25°46'41	21°43	28° 0	2°50	3°47	13° 3	13°40	6°30	8°47	10°23	9°D48	8°37	23°58	10°38	T 15
W16	13 39 49	26°46'12	5♒52	29° 1	4° 4	4°23	12°59	13°35	6°28	8°47	10°23	9°49	8°33	24° 4	10°36	W16
T 17	13 43 46	27°45'41	19°57	0♈ 4	5°18	4°59	12°56	13°30	6°25	8°47	10°24	9°50	8°30	24°11	10°33	T 17
F 18	13 47 42	28°45'09	3♓57	1° 9	6°33	5°35	12°52	13°26	6°23	8°47	10°24	9°R51	8°27	24°18	10°30	F 18
S 19	13 51 39	29°44'35	17°51	2°17	7°47	6°11	12°49	13°21	6°21	8°D47	10°25	9°51	8°24	24°24	10°28	S 19
S 20	13 55 35	0♉43'59	1♈38	3°27	9° 1	6°47	12°45	13°17	6°18	8°47	10°26	9°48	8°21	24°31	10°25	S 20
M21	13 59 32	1°43'21	15°15	4°39	10°15	7°23	12°41	13°13	6°16	8°47	10°26	9°44	8°17	24°38	10°22	M21
T 22	14 3 29	2°42'42	28°41	5°54	11°29	7°59	12°36	13° 8	6°14	8°47	10°27	9°37	8°14	24°44	10°19	T 22
W23	14 7 25	3°42'00	11♉52	7°10	12°43	8°35	12°32	13° 4	6°12	8°47	10°27	9°28	8°11	24°51	10°16	W23
T 24	14 11 22	4°41'17	24°48	8°28	13°57	9°12	12°27	13° 0	6° 9	8°47	10°28	9°18	8° 8	24°58	10°13	T 24
F 25	14 15 18	5°40'31	7♊28	9°48	15°11	9°48	12°23	12°55	6° 7	8°47	10°29	9° 8	8° 5	25° 4	10°10	F 25
S 26	14 19 15	6°39'43	19°52	11°10	16°25	10°24	12°18	12°51	6° 5	8°47	10°29	8°59	8° 2	25°11	10° 7	S 26
S 27	14 23 11	7°38'54	2♋ 2	12°34	17°39	11° 0	12°13	12°47	6° 3	8°48	10°30	8°51	7°58	25°18	10° 3	S 27
M28	14 27 8	8°38'02	14° 0	13°59	18°53	11°37	12° 7	12°43	6° 1	8°48	10°31	8°45	7°55	25°24	10° 0	M28
T 29	14 31 4	9°37'08	25°52	15°26	20° 7	12°13	12° 2	12°39	5°59	8°48	10°32	8°42	7°52	25°31	9°57	T 29
W30	14 35 1	10♉36'11	7♏42	16♈55	21♈21	12♋49	11♐57	12♎35	5♎57	8♏49	10♋32	8°D41	7♍49	25♋38	9♐53	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n39	17n57	4s 9	2s40	1n12	6s38	1s 4	24n51	1n40	21s12	1n 3	3s26	2n32	2s 3	0n48	17n27	0s29	14n47	8s 6	7n37	8n 0	17n42	17s41	4n17
W 2	5 2	16 42	3 24	2 54	0 57	6 11	1 6	24 52	1 40	21 12	1 3	3 24	2 32	2 2	0 48	17 27	0 29	14 47	8 6	7 36	8 1	17 41	17 40	4 18
T 3	5 25	14 43	2 31	3 4	0 43	5 44	1 8	24 53	1 40	21 12	1 3	3 22	2 32	2 1	0 48	17 27	0 29	14 47	8 6	7 36	8 3	17 41	17 39	4 18
F 4	5 48	12 4	1 30	3 12	0 29	5 17	1 9	24 53	1 40	21 11	1 3	3 20	2 32	2 0	0 48	17 27	0 29	14 47	8 6	7 35	8 4	17 40	17 38	4 19
S 5	6 11	8 52	0 25	3 17	0 15	4 50	1 11	24 54	1 40	21 11	1 4	3 19	2 32	1 59	0 48	17 27	0 28	14 48	8 5	7 35	8 5	17 40	17 37	4 20
S 6	6 34	5 12	0n43	3 20	0 2	4 22	1 13	24 54	1 40	21 11	1 4	3 17	2 32	1 58	0 48	17 28	0 28	14 48	8 5	7 35	8 6	17 39	17 37	4 21
M 7	6 57	1 13	1 51	3 21	0s10	3 55	1 15	24 55	1 39	21 11	1 4	3 15	2 32	1 57	0 48	17 28	0 28	14 48	8 5	7 36	8 7	17 39	17 36	4 21
T 8	7 19	2s55	2 53	3 20	0 23	3 27	1 16	24 55	1 39	21 10	1 4	3 13	2 32	1 56	0 48	17 28	0 28	14 48	8 5	7 37	8 9	17 38	17 35	4 22
W 9	7 42	7 0	3 48	3 16	0 34	2 59	1 18	24 55	1 39	21 10	1 4	3 11	2 32	1 55	0 48	17 28	0 28	14 48	8 4	7 39	8 10	17 38	17 34	4 23
T 10	8 4	10 48	4 31	3 10	0 45	2 31	1 19	24 54	1 39	21 10	1 4	3 9	2 32	1 54	0 48	17 28	0 28	14 49	8 4	7 41	8 11	17 37	17 33	4 23
F 11	8 26	14 5	4 59	3 2	0 56	2 3	1 20	24 54	1 39	21 9	1 4	3 8	2 32	1 53	0 48	17 28	0 28	14 49	8 4	7 44	8 12	17 37	17 32	4 24
S 12	8 48	16 34	5 9	2 52	1 6	1 35	1 22	24 53	1 39	21 9	1 4	3 6	2 32	1 52	0 48	17 28	0 28	14 49	8 4	7 46	8 13	17 36	17 31	4 25
S 13	9 10	18 5	5 1	2 41	1 16	1 7	1 23	24 52	1 39	21 8	1 4	3 4	2 32	1 51	0 48	17 28	0 28	14 49	8 4	7 48	8 14	17 36	17 30	4 25
M14	9 32	18 29	4 34	2 28	1 25	0 39	1 24	24 51	1 38	21 8	1 4	3 2	2 32	1 50	0 48	17 28	0 28	14 49	8 3	7 50	8 16	17 35	17 29	4 26
T 15	9 53	17 43	3 50	2 13	1 33	0 11	1 25	24 50	1 38	21 7	1 5	3 0	2 32	1 50	0 48	17 28	0 28	14 49	8 3	7 50	8 17	17 35	17 28	4 27
W16	10 15	15 52	2 53	1 56	1 41	0n17	1 26	24 49	1 38	21 7	1 5	2 59	2 32	1 49	0 48	17 28	0 28	14 50	8 3	7 50	8 18	17 34	17 27	4 27
T 17	10 36	13 3	1 45	1 38	1 48	0 46	1 27	24 48	1 38	21 6	1 5	2 57	2 32	1 48	0 48	17 29	0 28	14 50	8 3	7 50	8 19	17 34	17 26	4 28
F 18	10 57	9 29	0 32	1 19	1 55	1 14	1 28	24 46	1 38	21 6	1 5	2 55	2 32	1 47	0 48	17 29	0 28	14 50	8 3	7 49	8 20	17 33	17 25	4 29
S 19	11 18	5 26	0s43	0 58	2 2	1 42	1 29	24 44	1 38	21 5	1 5	2 54	2 32	1 46	0 48	17 29	0 28	14 50	8 2	7 49	8 22	17 33	17 24	4 29
S 20	11 38	1 7	1 55	0 35	2 7	2 10	1 30	24 42	1 37	21 5	1 5	2 52	2 32	1 45	0 48	17 29	0 28	14 50	8 2	7 50	8 23	17 32	17 23	4 30
M21	11 59	3n13	2 59	0 12	2 13	2 39	1 30	24 40	1 37	21 4	1 5	2 50	2 32	1 44	0 48	17 29	0 28	14 50	8 2	7 52	8 24	17 32	17 22	4 31
T 22	12 19	7 19	3 51	0n13	2 17	3 7	1 31	24 38	1 37	21 4	1 5	2 49	2 32	1 43	0 48	17 29	0 28	14 51	8 2	7 54	8 25	17 31	17 21	4 31
W23	12 39	10 59	4 31	0 39	2 22	3 35	1 31	24 35	1 37	21 3	1 5	2 47	2 32	1 42	0 48	17 29	0 28	14 51	8 1	7 58	8 26	17 31	17 20	4 32
T 24	12 59	14 2	4 56	1 6	2 25	4 3	1 32	24 33	1 37	21 2	1 5	2 46	2 32	1 41	0 48	17 29	0 28	14 51	8 1	8 1	8 27	17 30	17 19	4 32
F 25	13 19	16 22	5 5	1 34	2 29	4 31	1 32	24 30	1 36	21 2	1 5	2 44	2 32	1 41	0 48	17 29	0 28	14 51	8 1	8 5	8 29	17 30	17 18	4 33
S 26	13 38	17 54	5 0	2 4	2 31	4 59	1 32	24 27	1 36	21 1	1 5	2 42	2 32	1 40	0 48	17 28	0 28	14 51	8 1	8 9	8 30	17 29	17 17	4 34
S 27	13 57	18 34	4 41	2 34	2 34	5 27	1 33	24 24	1 36	21 0	1 5	2 41	2 32	1 39	0 48	17 28	0 28	14 51	8 1	8 11	8 31	17 29	17 16	4 34
M28	14 16	18 23	4 10	3 5	2 35	5 54	1 33	24 21	1 36	20 59	1 5	2 39	2 32	1 38	0 48	17 28	0 28	14 52	8 0	8 14	8 32	17 28	17 15	4 35
T 29	14 35	17 24	3 28	3 37	2 36	6 22	1 33	24 17	1 36	20 59	1 6	2 38	2 31	1 37	0 48	17 28	0 28	14 52	8 0	8 15	8 33	17 28	17 14	4 35
W30	14n53	15n40	2s38	4n10	2s37	6n49	1s33	24n14	1n35	20s58	1n 6	2s37	2n31	1s37	0n48	17n28	0s28	14n52	8s 0	8n15	8n34	17n27	17s13	4n36

Julian Day Number = 2960783.5, Delta T = 01h46m00s
Ecliptic obliquity = 23°15'26, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'31, Lahiri = 43°23'31

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

MAY 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 38 58	11♉35'13	19♌34	18♈25	22♈35	13♋26	11°R51	12°R31	5°R55	8♌49	10♋33	8♍41	7♍46	25♋44	9°R50	T 1
F 2	14 42 54	12°34'12	1♍35	19°57	23°49	14° 2	11♐45	12♎27	5♎53	8°50	10°34	8°42	7°43	25°51	9♐46	F 2
S 3	14 46 51	13°33'09	13°49	21°31	25° 3	14°39	11°39	12°24	5°51	8°50	10°35	8°R42	7°39	25°58	9°42	S 3
S 4	14 50 47	14°32'03	26°21	23° 6	26°17	15°15	11°33	12°20	5°49	8°51	10°36	8°41	7°36	26° 4	9°38	S 4
M 5	14 54 44	15°30'56	9♎15	24°43	27°31	15°51	11°27	12°16	5°47	8°51	10°37	8°37	7°33	26°11	9°35	M 5
T 6	14 58 40	16°29'46	22°33	26°21	28°45	16°28	11°21	12°13	5°45	8°52	10°37	8°31	7°30	26°18	9°31	T 6
W 7	15 2 37	17°28'35	6♏14	28° 1	29°59	17° 4	11°15	12° 9	5°44	8°52	10°38	8°22	7°27	26°25	9°27	W 7
T 8	15 6 33	18°27'21	20°17	29°42	1♉13	17°41	11° 8	12° 6	5°42	8°53	10°39	8°12	7°23	26°31	9°23	T 8
F 9	15 10 30	19°26'06	4♐37	1♉25	2°26	18°17	11° 2	12° 3	5°40	8°54	10°40	8° 1	7°20	26°38	9°19	F 9
S 10	15 14 27	20°24'49	19° 7	3°10	3°40	18°54	10°55	12° 0	5°39	8°54	10°41	7°50	7°17	26°45	9°15	S 10
S 11	15 18 23	21°23'30	3♑41	4°56	4°54	19°30	10°48	11°56	5°37	8°55	10°42	7°41	7°14	26°51	9°10	S 11
M12	15 22 20	22°22'09	18°12	6°44	6° 8	20° 7	10°41	11°53	5°35	8°56	10°43	7°35	7°11	26°58	9° 6	M12
T 13	15 26 16	23°20'47	2♒36	8°34	7°22	20°43	10°35	11°50	5°34	8°57	10°44	7°32	7° 8	27° 5	9° 2	T 13
W14	15 30 13	24°19'24	16°49	10°25	8°36	21°20	10°28	11°48	5°32	8°57	10°45	7°30	7° 4	27°11	8°58	W14
T 15	15 34 9	25°17'58	0♓49	12°18	9°50	21°56	10°20	11°45	5°31	8°58	10°46	7°30	7° 1	27°18	8°54	T 15
F 16	15 38 6	26°16'31	14°37	14°12	11° 4	22°33	10°13	11°42	5°30	8°59	10°47	7°30	6°58	27°25	8°49	F 16
S 17	15 42 2	27°15'03	28°13	16° 9	12°18	23° 9	10° 6	11°39	5°28	9° 0	10°48	7°29	6°55	27°31	8°45	S 17
S 18	15 45 59	28°13'33	11♈37	18° 6	13°32	23°46	9°59	11°37	5°27	9° 1	10°49	7°25	6°52	27°38	8°41	S 18
M19	15 49 56	29°12'01	24°51	20° 6	14°46	24°23	9°51	11°34	5°26	9° 2	10°50	7°19	6°48	27°45	8°36	M19
T 20	15 53 52	0♊10'28	7♉53	22° 7	16° 0	24°59	9°44	11°32	5°25	9° 3	10°51	7° 9	6°45	27°51	8°32	T 20
W21	15 57 49	1° 8'53	20°44	24° 9	17°13	25°36	9°36	11°30	5°23	9° 4	10°52	6°58	6°42	27°58	8°27	W21
T 22	16 1 45	2° 7'17	3♊23	26°13	18°27	26°13	9°29	11°28	5°22	9° 5	10°54	6°44	6°39	28° 5	8°23	T 22
F 23	16 5 42	3° 5'38	15°50	28°19	19°41	26°49	9°21	11°26	5°21	9° 6	10°55	6°31	6°36	28°11	8°18	F 23
S 24	16 9 38	4° 3'58	28° 6	0♊25	20°55	27°26	9°14	11°24	5°20	9° 7	10°56	6°18	6°33	28°18	8°14	S 24
S 25	16 13 35	5° 2'17	10♋10	2°33	22° 9	28° 3	9° 6	11°22	5°19	9° 9	10°57	6° 7	6°29	28°25	8° 9	S 25
M26	16 17 31	6° 0'33	22° 5	4°42	23°23	28°39	8°59	11°20	5°19	9°10	10°58	5°59	6°26	28°31	8° 5	M26
T 27	16 21 28	6°58'47	3♌55	6°51	24°37	29°16	8°51	11°18	5°18	9°11	10°59	5°53	6°23	28°38	8° 0	T 27
W28	16 25 25	7°57'00	15°43	9° 1	25°50	29°53	8°43	11°17	5°17	9°12	11° 1	5°50	6°20	28°45	7°56	W28
T 29	16 29 21	8°55'10	27°34	11°11	27° 4	0♌29	8°36	11°15	5°16	9°13	11° 2	5°49	6°17	28°51	7°51	T 29
F 30	16 33 18	9°53'19	9♍33	13°22	28°18	1° 6	8°28	11°14	5°16	9°15	11° 3	5°49	6°14	28°58	7°47	F 30
S 31	16 37 14	10♊51'26	21♍46	15♊32	29♉32	1♌43	8♐20	11♎13	5♎15	9♌16	11♋ 4	5♍49	6♍10	29♋ 5	7♐42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n12	13n15	1s40	4n44	2s37	7n17	1s33	24n10	1n35	20s57	1n 6	2s35	2n31	1s36	0n48	17n28	0s28	14n52	8s 0	8n15	8n36	17n27	17s12	4n37
F 2	15 30	10 14	0 38	5 19	2 37	7 44	1 33	24 6	1 35	20 56	1 6	2 34	2 31	1 35	0 48	17 28	0 28	14 52	8 0	8 15	8 37	17 26	17 11	4 37
S 3	15 47	6 44	0n27	5 54	2 36	8 11	1 33	24 2	1 35	20 56	1 6	2 32	2 31	1 34	0 48	17 28	0 28	14 52	7 59	8 15	8 38	17 25	17 9	4 38
S 4	16 5	2 52	1 33	6 31	2 35	8 38	1 32	23 57	1 34	20 55	1 6	2 31	2 31	1 34	0 48	17 28	0 28	14 52	7 59	8 15	8 39	17 25	17 8	4 38
M 5	16 22	1s15	2 35	7 7	2 33	9 4	1 32	23 53	1 34	20 54	1 6	2 30	2 31	1 33	0 48	17 28	0 28	14 53	7 59	8 17	8 40	17 24	17 7	4 39
T 6	16 39	5 26	3 31	7 45	2 31	9 31	1 32	23 48	1 34	20 53	1 6	2 29	2 31	1 32	0 48	17 28	0 28	14 53	7 59	8 19	8 42	17 24	17 6	4 39
W 7	16 55	9 27	4 16	8 23	2 28	9 57	1 31	23 44	1 34	20 52	1 6	2 27	2 31	1 32	0 48	17 28	0 28	14 53	7 59	8 22	8 43	17 23	17 5	4 40
T 8	17 11	13 3	4 48	9 2	2 24	10 23	1 31	23 39	1 33	20 51	1 6	2 26	2 30	1 31	0 48	17 27	0 28	14 53	7 59	8 26	8 44	17 23	17 4	4 40
F 9	17 27	15 57	5 1	9 41	2 21	10 49	1 30	23 34	1 33	20 50	1 6	2 25	2 30	1 30	0 48	17 27	0 28	14 53	7 58	8 30	8 45	17 22	17 3	4 41
S 10	17 43	17 54	4 56	10 20	2 16	11 14	1 30	23 28	1 33	20 49	1 6	2 24	2 30	1 30	0 47	17 27	0 28	14 53	7 58	8 34	8 46	17 21	17 2	4 41
S 11	17 58	18 41	4 32	11 0	2 11	11 40	1 29	23 23	1 33	20 48	1 6	2 23	2 30	1 29	0 47	17 27	0 28	14 53	7 58	8 37	8 47	17 21	17 1	4 42
M12	18 13	18 14	3 50	11 40	2 6	12 5	1 28	23 17	1 32	20 48	1 6	2 22	2 30	1 29	0 47	17 27	0 28	14 53	7 58	8 40	8 49	17 20	17 0	4 42
T 13	18 28	16 36	2 54	12 21	2 0	12 29	1 27	23 12	1 32	20 47	1 6	2 21	2 30	1 28	0 47	17 27	0 28	14 53	7 58	8 41	8 50	17 20	16 59	4 43
W14	18 42	13 58	1 47	13 2	1 54	12 54	1 26	23 6	1 32	20 46	1 6	2 20	2 30	1 28	0 47	17 26	0 27	14 53	7 58	8 41	8 51	17 19	16 58	4 43
T 15	18 57	10 33	0 35	13 42	1 47	13 18	1 26	23 0	1 32	20 45	1 6	2 19	2 29	1 27	0 47	17 26	0 27	14 54	7 57	8 41	8 52	17 19	16 57	4 44
F 16	19 10	6 36	0s38	14 23	1 40	13 42	1 25	22 53	1 31	20 44	1 6	2 18	2 29	1 27	0 47	17 26	0 27	14 54	7 57	8 41	8 53	17 18	16 56	4 44
S 17	19 24	2 21	1 47	15 4	1 32	14 5	1 23	22 47	1 31	20 43	1 6	2 17	2 29	1 26	0 47	17 26	0 27	14 54	7 57	8 42	8 54	17 17	16 54	4 44
S 18	19 37	1n57	2 50	15 44	1 24	14 28	1 22	22 41	1 31	20 42	1 6	2 16	2 29	1 26	0 47	17 26	0 27	14 54	7 57	8 43	8 56	17 17	16 53	4 45
M19	19 50	6 6	3 42	16 25	1 16	14 51	1 21	22 34	1 31	20 41	1 6	2 16	2 29	1 25	0 47	17 25	0 27	14 54	7 57	8 46	8 57	17 16	16 52	4 45
T 20	20 2	9 53	4 22	17 5	1 7	15 13	1 20	22 27	1 30	20 39	1 6	2 15	2 28	1 25	0 47	17 25	0 27	14 54	7 57	8 49	8 58	17 15	16 51	4 46
W21	20 14	13 10	4 48	17 44	0 58	15 35	1 19	22 20	1 30	20 38	1 6	2 14	2 28	1 24	0 47	17 25	0 27	14 54	7 56	8 53	8 59	17 15	16 50	4 46
T 22	20 26	15 46	5 0	18 23	0 48	15 57	1 17	22 13	1 30	20 37	1 6	2 13	2 28	1 24	0 47	17 25	0 27	14 54	7 56	8 58	9 0	17 14	16 49	4 46
F 23	20 37	17 36	4 56	19 0	0 38	16 18	1 16	22 6	1 30	20 36	1 6	2 13	2 28	1 24	0 47	17 24	0 27	14 54	7 56	9 3	9 1	17 14	16 48	4 47
S 24	20 48	18 36	4 39	19 37	0 28	16 39	1 14	21 59	1 29	20 35	1 5	2 12	2 28	1 23	0 47	17 24	0 27	14 54	7 56	9 8	9 3	17 13	16 47	4 47
S 25	20 59	18 43	4 10	20 13	0 18	16 59	1 13	21 51	1 29	20 34	1 5	2 12	2 28	1 23	0 47	17 24	0 27	14 54	7 56	9 12	9 4	17 12	16 46	4 47
M26	21 9	18 1	3 29	20 47	0 8	17 19	1 11	21 43	1 29	20 33	1 5	2 11	2 27	1 23	0 47	17 23	0 27	14 54	7 56	9 15	9 5	17 12	16 45	4 48
T 27	21 19	16 32	2 40	21 20	0n 3	17 39	1 10	21 35	1 28	20 32	1 5	2 11	2 27	1 22	0 47	17 23	0 27	14 54	7 55	9 17	9 6	17 11	16 44	4 48
W28	21 28	14 20	1 44	21 51	0 13	17 58	1 8	21 28	1 28	20 31	1 5	2 10	2 27	1 22	0 47	17 23	0 27	14 54	7 55	9 18	9 7	17 10	16 43	4 48
T 29	21 37	11 33	0 44	22 20	0 24	18 17	1 6	21 19	1 28	20 30	1 5	2 10	2 27	1 22	0 47	17 23	0 27	14 54	7 55	9 18	9 8	17 10	16 42	4 49
F 30	21 46	8 14	0n20	22 48	0 34	18 35	1 5	21 11	1 28	20 29	1 5	2 9	2 27	1 21	0 47	17 22	0 27	14 55	7 55	9 18	9 10	17 9	16 41	4 49
S 31	21n54	4n31	1n23	23n13	0n44	18n52	1s 3	21n 3	1n27	20s28	1n 5	2s 9	2n26	1s21	0n47	17n22	0s27	14n55	7s55	9n19	9n11	17n 9	16s40	4n49

Julian Day Number = 2960813.5, Delta T = 01h46m00s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'35, Lahiri = 43°23'35

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

JUNE 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 41 11	11♊49'31	4♎17	17♊42	0♊46	2♌20	8°R13	11°R11	5°R14	9♌17	11♋ 6	5°R47	6♍ 7	29♋11	7°R38	S 1
M 2	16 45 7	12°47'34	17°12	19°51	1°59	2°56	8♐ 5	11♎10	5♎14	9°19	11° 7	5♍44	6° 4	29°18	7♐33	M 2
T 3	16 49 4	13°45'35	0♏34	21°59	3°13	3°33	7°58	11° 9	5°13	9°20	11° 8	5°38	6° 1	29°25	7°29	T 3
W 4	16 53 0	14°43'35	14°24	24° 6	4°27	4°10	7°50	11° 8	5°13	9°22	11° 9	5°29	5°58	29°31	7°24	W 4
T 5	16 56 57	15°41'33	28°40	26°11	5°41	4°47	7°42	11° 8	5°13	9°23	11°11	5°19	5°54	29°38	7°20	T 5
F 6	17 0 54	16°39'29	13♐18	28°15	6°55	5°23	7°35	11° 7	5°12	9°25	11°12	5° 8	5°51	29°45	7°16	F 6
S 7	17 4 50	17°37'24	28°11	0♋16	8° 8	6° 0	7°27	11° 6	5°12	9°26	11°13	4°57	5°48	29°51	7°11	S 7
S 8	17 8 47	18°35'18	13♑ 9	2°15	9°22	6°37	7°20	11° 6	5°12	9°28	11°14	4°48	5°45	29°58	7° 7	S 8
M 9	17 12 43	19°33'10	28° 3	4°11	10°36	7°14	7°13	11° 6	5°12	9°29	11°16	4°42	5°42	0♌ 5	7° 3	M 9
T 10	17 16 40	20°31'01	12♒46	6° 5	11°50	7°51	7° 5	11° 5	5°11	9°31	11°17	4°38	5°39	0°11	6°58	T 10
W11	17 20 36	21°28'51	27°13	7°57	13° 3	8°28	6°58	11° 5	5°D11	9°32	11°18	4°36	5°35	0°18	6°54	W11
T 12	17 24 33	22°26'40	11♓21	9°45	14°17	9° 4	6°51	11°D 5	5°11	9°34	11°20	4°D36	5°32	0°25	6°50	T 12
F 13	17 28 29	23°24'28	25° 9	11°30	15°31	9°41	6°44	11° 5	5°11	9°36	11°21	4°R37	5°29	0°31	6°46	F 13
S 14	17 32 26	24°22'14	8♈38	13°13	16°45	10°18	6°37	11° 5	5°12	9°37	11°22	4°36	5°26	0°38	6°41	S 14
S 15	17 36 23	25°20'00	21°51	14°52	17°58	10°55	6°30	11° 6	5°12	9°39	11°24	4°33	5°23	0°45	6°37	S 15
M16	17 40 19	26°17'45	4♉48	16°29	19°12	11°32	6°23	11° 6	5°12	9°41	11°25	4°28	5°20	0°51	6°33	M16
T 17	17 44 16	27°15'28	17°33	18° 2	20°26	12° 9	6°16	11° 7	5°12	9°42	11°27	4°20	5°16	0°58	6°29	T 17
W18	17 48 12	28°13'11	0♊ 6	19°32	21°40	12°46	6°10	11° 7	5°13	9°44	11°28	4°10	5°13	1° 5	6°25	W18
T 19	17 52 9	29°10'53	12°29	20°59	22°53	13°22	6° 3	11° 8	5°13	9°46	11°29	3°58	5°10	1°11	6°21	T 19
F 20	17 56 5	0♋ 8'33	24°41	22°22	24° 7	13°59	5°57	11° 9	5°13	9°48	11°31	3°47	5° 7	1°18	6°17	F 20
S 21	18 0 2	1° 6'13	6♋46	23°43	25°21	14°36	5°50	11°10	5°14	9°50	11°32	3°36	5° 4	1°25	6°14	S 21
S 22	18 3 58	2° 3'51	18°43	25° 0	26°35	15°13	5°44	11°11	5°14	9°51	11°33	3°26	5° 0	1°31	6°10	S 22
M23	18 7 55	3° 1'29	0♌34	26°13	27°48	15°50	5°38	11°12	5°15	9°53	11°35	3°19	4°57	1°38	6° 6	M23
T 24	18 11 52	3°59'05	12°21	27°24	29° 2	16°27	5°32	11°13	5°16	9°55	11°36	3°14	4°54	1°45	6° 3	T 24
W25	18 15 48	4°56'39	24° 9	28°30	0♋16	17° 4	5°26	11°14	5°16	9°57	11°38	3°12	4°51	1°51	5°59	W25
T 26	18 19 45	5°54'13	5♍59	29°33	1°30	17°41	5°20	11°16	5°17	9°59	11°39	3°D11	4°48	1°58	5°56	T 26
F 27	18 23 41	6°51'45	17°58	0♌33	2°43	18°18	5°14	11°17	5°18	10° 1	11°40	3°12	4°45	2° 5	5°52	F 27
S 28	18 27 38	7°49'16	0♎10	1°29	3°57	18°55	5° 9	11°19	5°19	10° 3	11°42	3°13	4°41	2°11	5°49	S 28
S 29	18 31 34	8°46'46	12°39	2°21	5°11	19°32	5° 4	11°20	5°20	10° 5	11°43	3°R13	4°38	2°18	5°46	S 29
M30	18 35 31	9♋44'15	25♎31	3♌ 9	6♋25	20♌ 9	4♐58	11♎22	5♎21	10♌ 7	11♋45	3♍12	4♍35	2♌25	5♐42	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	0n32	2n25	23n35	0n54	19n 9	1s 1	20n54	1n27	20s26	1n 5	2s 9	2n26	1s21	0n47	17n22	0s27	14n55	7s55	9n19	9n12	17n 8	16s39	4n49
M 2	22 10	3s37	3 20	23 56	1 4	19 26	0 59	20 46	1 27	20 25	1 5	2 9	2 26	1 21	0 47	17 21	0 27	14 55	7 55	9 20	9 13	17 7	16 38	4 50
T 3	22 17	7 43	4 7	24 14	1 13	19 42	0 57	20 37	1 26	20 24	1 5	2 9	2 26	1 21	0 47	17 21	0 27	14 55	7 55	9 23	9 14	17 7	16 37	4 50
W 4	22 23	11 33	4 41	24 29	1 21	19 58	0 55	20 28	1 26	20 23	1 5	2 8	2 26	1 21	0 46	17 20	0 27	14 55	7 54	9 26	9 15	17 6	16 37	4 50
T 5	22 30	14 50	4 59	24 41	1 29	20 13	0 53	20 19	1 26	20 22	1 4	2 8	2 25	1 21	0 46	17 20	0 27	14 55	7 54	9 30	9 17	17 5	16 36	4 50
F 6	22 36	17 17	4 58	24 52	1 37	20 27	0 51	20 10	1 26	20 21	1 4	2 8	2 25	1 20	0 46	17 20	0 27	14 55	7 54	9 34	9 18	17 5	16 35	4 50
S 7	22 41	18 38	4 37	24 59	1 44	20 41	0 49	20 0	1 25	20 20	1 4	2 8	2 25	1 20	0 46	17 19	0 27	14 55	7 54	9 37	9 19	17 4	16 34	4 51
S 8	22 46	18 41	3 57	25 4	1 50	20 55	0 47	19 51	1 25	20 19	1 4	2 8	2 25	1 20	0 46	17 19	0 27	14 55	7 54	9 41	9 20	17 3	16 33	4 51
M 9	22 51	17 26	3 1	25 7	1 55	21 7	0 45	19 41	1 25	20 18	1 4	2 8	2 25	1 20	0 46	17 19	0 27	14 55	7 54	9 43	9 21	17 3	16 32	4 51
T 10	22 55	15 2	1 53	25 7	2 0	21 19	0 43	19 32	1 24	20 17	1 4	2 8	2 24	1 20	0 46	17 18	0 27	14 55	7 54	9 44	9 22	17 2	16 31	4 51
W11	22 59	11 44	0 39	25 5	2 4	21 31	0 41	19 22	1 24	20 16	1 4	2 8	2 24	1 20	0 46	17 18	0 27	14 55	7 54	9 45	9 23	17 1	16 30	4 51
T 12	23 3	7 48	0s36	25 0	2 7	21 42	0 39	19 12	1 24	20 15	1 4	2 9	2 24	1 20	0 46	17 17	0 27	14 55	7 54	9 45	9 25	17 1	16 30	4 51
F 13	23 6	3 33	1 47	24 54	2 9	21 52	0 36	19 2	1 23	20 14	1 3	2 9	2 24	1 20	0 46	17 17	0 27	14 55	7 53	9 45	9 26	17 0	16 29	4 52
S 14	23 8	0n47	2 50	24 46	2 10	22 2	0 34	18 52	1 23	20 13	1 3	2 9	2 23	1 21	0 46	17 17	0 27	14 55	7 53	9 45	9 27	16 59	16 28	4 52
S 15	23 11	4 59	3 43	24 36	2 11	22 11	0 32	18 41	1 23	20 12	1 3	2 9	2 23	1 21	0 46	17 16	0 27	14 55	7 53	9 46	9 28	16 58	16 27	4 52
M16	23 12	8 53	4 24	24 24	2 10	22 20	0 30	18 31	1 22	20 11	1 3	2 10	2 23	1 21	0 46	17 16	0 27	14 55	7 53	9 48	9 29	16 58	16 27	4 52
T 17	23 14	12 17	4 50	24 11	2 9	22 28	0 27	18 20	1 22	20 10	1 3	2 10	2 23	1 21	0 46	17 15	0 27	14 55	7 53	9 51	9 30	16 57	16 26	4 52
W18	23 15	15 5	5 2	23 56	2 7	22 35	0 25	18 10	1 22	20 9	1 3	2 11	2 23	1 21	0 46	17 15	0 27	14 55	7 53	9 55	9 32	16 56	16 25	4 52
T 19	23 15	17 10	5 0	23 41	2 4	22 41	0 23	17 59	1 21	20 8	1 2	2 11	2 22	1 21	0 46	17 14	0 27	14 55	7 53	9 59	9 33	16 56	16 24	4 52
F 20	23 15	18 26	4 43	23 24	2 0	22 47	0 20	17 48	1 21	20 7	1 2	2 12	2 22	1 22	0 46	17 14	0 27	14 55	7 53	10 3	9 34	16 55	16 24	4 52
S 21	23 15	18 51	4 14	23 6	1 56	22 53	0 18	17 37	1 21	20 6	1 2	2 12	2 22	1 22	0 46	17 13	0 27	14 55	7 53	10 7	9 35	16 54	16 23	4 52
S 22	23 14	18 25	3 34	22 47	1 51	22 57	0 16	17 26	1 21	20 5	1 2	2 13	2 22	1 22	0 46	17 13	0 27	14 55	7 53	10 10	9 36	16 54	16 22	4 52
M23	23 13	17 11	2 45	22 27	1 45	23 1	0 13	17 15	1 20	20 4	1 2	2 13	2 21	1 22	0 46	17 13	0 27	14 54	7 53	10 13	9 37	16 53	16 22	4 52
T 24	23 12	15 13	1 49	22 7	1 38	23 4	0 11	17 3	1 20	20 3	1 2	2 14	2 21	1 23	0 46	17 12	0 27	14 54	7 53	10 15	9 38	16 52	16 21	4 52
W25	23 10	12 37	0 48	21 46	1 30	23 7	0 8	16 52	1 20	20 2	1 1	2 15	2 21	1 23	0 46	17 12	0 27	14 54	7 52	10 15	9 40	16 51	16 20	4 52
T 26	23 8	9 29	0n15	21 25	1 21	23 9	0 6	16 40	1 19	20 1	1 1	2 15	2 21	1 23	0 46	17 11	0 27	14 54	7 52	10 15	9 41	16 51	16 20	4 52
F 27	23 5	5 56	1 19	21 3	1 12	23 10	0 4	16 29	1 19	20 1	1 1	2 16	2 21	1 24	0 45	17 11	0 27	14 54	7 52	10 15	9 42	16 50	16 19	4 52
S 28	23 2	2 5	2 20	20 41	1 2	23 11	0 1	16 17	1 19	20 0	1 1	2 17	2 20	1 24	0 45	17 10	0 27	14 54	7 52	10 15	9 43	16 49	16 19	4 52
S 29	22 58	1s57	3 16	20 19	0 52	23 11	0n 1	16 5	1 18	19 59	1 1	2 18	2 20	1 24	0 45	17 10	0 26	14 54	7 52	10 15	9 44	16 48	16 18	4 52
M30	22n54	6s 0	4n 4	19n57	0n40	23n10	0n 4	15n53	1n18	19s58	1n 0	2s19	2n20	1s25	0n45	17n 9	0s26	14n54	7s52	10n15	9n45	16n48	16s18	4n52

Julian Day Number = 2960844.5, Delta T = 01h46m01s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'39, Lahiri = 43°23'40

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

JULY 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 39 27	10♋41'43	8♏50	3♌53	7♋38	20♌46	4°R53	11♎24	5♎22	10♌ 9	11♋46	3°R 9	4♍32	2♌31	5°R39	T 1
W 2	18 43 24	11°39'09	22°38	4°33	8°52	21°23	4♐48	11°26	5°23	10°11	11°47	3♍ 4	4°29	2°38	5♐36	W 2
T 3	18 47 21	12°36'35	6♐55	5° 9	10° 6	22° 0	4°44	11°28	5°24	10°13	11°49	2°57	4°26	2°45	5°33	T 3
F 4	18 51 17	13°34'00	21°37	5°41	11°20	22°37	4°39	11°30	5°25	10°15	11°50	2°50	4°22	2°51	5°30	F 4
S 5	18 55 14	14°31'23	6♑38	6° 9	12°33	23°14	4°34	11°33	5°26	10°17	11°52	2°42	4°19	2°58	5°27	S 5
S 6	18 59 10	15°28'46	21°49	6°32	13°47	23°51	4°30	11°35	5°27	10°19	11°53	2°36	4°16	3° 5	5°25	S 6
M 7	19 3 7	16°26'09	7♒ 0	6°50	15° 1	24°28	4°26	11°38	5°29	10°21	11°54	2°32	4°13	3°11	5°22	M 7
T 8	19 7 3	17°23'31	22° 1	7° 4	16°14	25° 5	4°22	11°40	5°30	10°23	11°56	2°30	4°10	3°18	5°19	T 8
W 9	19 11 0	18°20'52	6♓45	7°14	17°28	25°42	4°18	11°43	5°32	10°25	11°57	2°D30	4° 6	3°25	5°17	W 9
T 10	19 14 57	19°18'13	21° 6	7°19	18°42	26°19	4°14	11°46	5°33	10°27	11°59	2°31	4° 3	3°31	5°15	T 10
F 11	19 18 53	20°15'33	5♈ 3	7°R19	19°56	26°56	4°11	11°48	5°35	10°29	12° 0	2°32	4° 0	3°38	5°12	F 11
S 12	19 22 50	21°12'54	18°36	7°15	21° 9	27°33	4° 8	11°51	5°36	10°31	12° 1	2°R33	3°57	3°45	5°10	S 12
S 13	19 26 46	22°10'14	1♉47	7° 7	22°23	28°10	4° 4	11°54	5°38	10°34	12° 3	2°32	3°54	3°51	5° 8	S 13
M14	19 30 43	23° 7'34	14°38	6°54	23°37	28°48	4° 1	11°58	5°39	10°36	12° 4	2°30	3°51	3°58	5° 6	M14
T 15	19 34 39	24° 4'53	27°13	6°37	24°51	29°25	3°58	12° 1	5°41	10°38	12° 6	2°26	3°47	4° 5	5° 4	T 15
W16	19 38 36	25° 2'13	9♊34	6°16	26° 4	0♍ 2	3°56	12° 4	5°43	10°40	12° 7	2°21	3°44	4°11	5° 2	W16
T 17	19 42 32	25°59'32	21°44	5°52	27°18	0°39	3°53	12° 8	5°45	10°42	12° 8	2°15	3°41	4°18	5° 0	T 17
F 18	19 46 29	26°56'52	3♋46	5°25	28°32	1°16	3°51	12°11	5°47	10°44	12°10	2° 9	3°38	4°25	4°59	F 18
S 19	19 50 26	27°54'11	15°41	4°55	29°46	1°53	3°49	12°15	5°48	10°46	12°11	2° 3	3°35	4°31	4°57	S 19
S 20	19 54 22	28°51'29	27°32	4°22	1♌ 0	2°30	3°47	12°18	5°50	10°49	12°12	1°58	3°32	4°38	4°55	S 20
M21	19 58 19	29°48'48	9♌20	3°48	2°13	3° 8	3°45	12°22	5°52	10°51	12°14	1°54	3°28	4°45	4°54	M21
T 22	20 2 15	0♌46'06	21° 8	3°12	3°27	3°45	3°43	12°26	5°54	10°53	12°15	1°52	3°25	4°51	4°53	T 22
W23	20 6 12	1°43'24	2♍58	2°36	4°41	4°22	3°42	12°30	5°56	10°55	12°16	1°D51	3°22	4°58	4°52	W23
T 24	20 10 8	2°40'41	14°52	2° 0	5°55	4°59	3°41	12°34	5°59	10°57	12°18	1°52	3°19	5° 5	4°51	T 24
F 25	20 14 5	3°37'58	26°55	1°24	7° 9	5°37	3°40	12°38	6° 1	11° 0	12°19	1°54	3°16	5°11	4°50	F 25
S 26	20 18 1	4°35'15	9♎ 9	0°49	8°22	6°14	3°39	12°42	6° 3	11° 2	12°20	1°55	3°12	5°18	4°49	S 26
S 27	20 21 58	5°32'32	21°39	0°17	9°36	6°51	3°38	12°46	6° 5	11° 4	12°22	1°57	3° 9	5°25	4°48	S 27
M28	20 25 55	6°29'48	4♏30	29♋46	10°50	7°28	3°38	12°51	6° 8	11° 6	12°23	1°R57	3° 6	5°31	4°47	M28
T 29	20 29 51	7°27'04	17°44	29°19	12° 4	8° 6	3°37	12°55	6°10	11° 9	12°24	1°57	3° 3	5°38	4°47	T 29
W30	20 33 48	8°24'20	1♐25	28°55	13°18	8°43	3°D37	13° 0	6°12	11°11	12°26	1°55	3° 0	5°45	4°46	W30
T 31	20 37 44	9♌21'35	15♐33	28♋35	14♌31	9♍20	3♐37	13♎ 4	6♎15	11♌13	12♋27	1♍53	2♍57	5♌51	4♐46	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n50	9s54	4n40	19n35	0n28	23n 8	0n 6	15n41	1n18	19s58	1n 0	2s20	2n20	1s25	0n45	17n 9	0s26	14n54	7s52	10n16	9n47	16n47	16s17	4n52
W 2	22 45	13 24	5 2	19 14	0 15	23 6	0 8	15 29	1 17	19 57	1 0	2 21	2 20	1 26	0 45	17 8	0 26	14 54	7 52	10 18	9 48	16 46	16 17	4 52
T 3	22 40	16 15	5 7	18 52	0 2	23 3	0 11	15 17	1 17	19 56	1 0	2 22	2 19	1 26	0 45	17 8	0 26	14 54	7 52	10 21	9 49	16 45	16 16	4 52
F 4	22 34	18 9	4 51	18 31	0s12	23 0	0 13	15 5	1 17	19 56	1 0	2 23	2 19	1 27	0 45	17 7	0 26	14 54	7 52	10 23	9 50	16 45	16 16	4 52
S 5	22 28	18 50	4 16	18 10	0 27	22 56	0 15	14 52	1 16	19 55	0 59	2 24	2 19	1 27	0 45	17 6	0 26	14 54	7 52	10 26	9 51	16 44	16 16	4 52
S 6	22 22	18 11	3 22	17 50	0 42	22 51	0 18	14 40	1 16	19 55	0 59	2 25	2 19	1 28	0 45	17 6	0 26	14 54	7 52	10 28	9 52	16 43	16 15	4 52
M 7	22 15	16 14	2 13	17 30	0 57	22 45	0 20	14 27	1 15	19 54	0 59	2 26	2 18	1 28	0 45	17 5	0 26	14 54	7 52	10 30	9 53	16 42	16 15	4 52
T 8	22 8	13 10	0 56	17 11	1 13	22 39	0 22	14 15	1 15	19 53	0 59	2 27	2 18	1 29	0 45	17 5	0 26	14 53	7 52	10 30	9 55	16 42	16 14	4 52
W 9	22 1	9 20	0s23	16 53	1 29	22 32	0 25	14 2	1 15	19 53	0 59	2 29	2 18	1 29	0 45	17 4	0 26	14 53	7 52	10 30	9 56	16 41	16 14	4 51
T 10	21 53	5 2	1 39	16 36	1 45	22 25	0 27	13 49	1 14	19 53	0 58	2 30	2 18	1 30	0 45	17 4	0 26	14 53	7 52	10 30	9 57	16 40	16 14	4 51
F 11	21 45	0 34	2 47	16 20	2 2	22 16	0 29	13 36	1 14	19 52	0 58	2 31	2 18	1 31	0 45	17 3	0 26	14 53	7 52	10 30	9 58	16 39	16 14	4 51
S 12	21 36	3n46	3 44	16 5	2 18	22 8	0 31	13 23	1 14	19 52	0 58	2 33	2 17	1 31	0 45	17 3	0 26	14 53	7 52	10 29	9 59	16 39	16 13	4 51
S 13	21 27	7 49	4 27	15 51	2 35	21 58	0 34	13 10	1 13	19 51	0 58	2 34	2 17	1 32	0 45	17 2	0 26	14 53	7 52	10 30	10 0	16 38	16 13	4 51
M14	21 18	11 23	4 56	15 39	2 51	21 48	0 36	12 57	1 13	19 51	0 57	2 35	2 17	1 33	0 45	17 2	0 26	14 53	7 52	10 30	10 1	16 37	16 13	4 51
T 15	21 8	14 22	5 9	15 27	3 7	21 37	0 38	12 44	1 13	19 51	0 57	2 37	2 17	1 33	0 45	17 1	0 26	14 53	7 52	10 32	10 3	16 36	16 13	4 51
W16	20 58	16 38	5 8	15 17	3 22	21 26	0 40	12 30	1 12	19 50	0 57	2 38	2 17	1 34	0 45	17 0	0 26	14 53	7 52	10 33	10 4	16 35	16 12	4 51
T 17	20 47	18 8	4 53	15 9	3 37	21 14	0 42	12 17	1 12	19 50	0 57	2 40	2 16	1 35	0 45	17 0	0 26	14 53	7 52	10 36	10 5	16 35	16 12	4 50
F 18	20 37	18 47	4 25	15 2	3 51	21 1	0 44	12 3	1 12	19 50	0 57	2 41	2 16	1 36	0 45	16 59	0 26	14 52	7 52	10 38	10 6	16 34	16 12	4 50
S 19	20 25	18 36	3 46	14 56	4 4	20 48	0 46	11 50	1 11	19 50	0 56	2 43	2 16	1 36	0 45	16 59	0 26	14 52	7 52	10 40	10 7	16 33	16 12	4 50
S 20	20 14	17 36	2 57	14 52	4 16	20 34	0 48	11 36	1 11	19 50	0 56	2 44	2 16	1 37	0 44	16 58	0 26	14 52	7 52	10 42	10 8	16 32	16 12	4 50
M21	20 2	15 51	2 0	14 49	4 27	20 20	0 50	11 23	1 10	19 50	0 56	2 46	2 16	1 38	0 44	16 58	0 26	14 52	7 52	10 43	10 9	16 31	16 12	4 50
T 22	19 50	13 25	0 58	14 48	4 36	20 5	0 52	11 9	1 10	19 50	0 56	2 48	2 15	1 39	0 44	16 57	0 26	14 52	7 52	10 44	10 11	16 31	16 12	4 49
W23	19 38	10 26	0n 6	14 48	4 45	19 49	0 54	10 55	1 10	19 49	0 55	2 49	2 15	1 40	0 44	16 56	0 26	14 52	7 52	10 44	10 12	16 30	16 12	4 49
T 24	19 25	7 0	1 11	14 50	4 51	19 33	0 56	10 41	1 9	19 49	0 55	2 51	2 15	1 41	0 44	16 56	0 26	14 52	7 52	10 44	10 13	16 29	16 12	4 49
F 25	19 12	3 16	2 13	14 53	4 56	19 17	0 58	10 27	1 9	19 49	0 55	2 53	2 15	1 42	0 44	16 55	0 26	14 52	7 52	10 43	10 14	16 28	16 12	4 49
S 26	18 58	0s40	3 11	14 57	4 59	18 59	1 0	10 13	1 9	19 50	0 55	2 55	2 15	1 42	0 44	16 55	0 26	14 51	7 52	10 43	10 15	16 27	16 12	4 49
S 27	18 44	4 39	4 1	15 2	5 1	18 42	1 1	9 59	1 8	19 50	0 54	2 56	2 14	1 43	0 44	16 54	0 26	14 51	7 52	10 42	10 16	16 27	16 12	4 48
M28	18 30	8 31	4 40	15 8	5 1	18 24	1 3	9 45	1 8	19 50	0 54	2 58	2 14	1 44	0 44	16 53	0 26	14 51	7 52	10 42	10 17	16 26	16 12	4 48
T 29	18 16	12 6	5 6	15 15	5 0	18 5	1 5	9 31	1 8	19 50	0 54	3 0	2 14	1 45	0 44	16 53	0 26	14 51	7 52	10 42	10 19	16 25	16 12	4 48
W30	18 1	15 8	5 15	15 23	4 57	17 46	1 6	9 17	1 7	19 50	0 54	3 2	2 14	1 46	0 44	16 52	0 26	14 51	7 52	10 43	10 20	16 24	16 12	4 48
T 31	17n47	17s24	5n 6	15n31	4s52	17n26	1n 8	9n 2	1n 7	19s50	0n53	3s 4	2n14	1s47	0n44	16n52	0s26	14n51	7s52	10n43	10n21	16n23	16s13	4n48

Julian Day Number = 2960874.5, Delta T = 01h46m02s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'43, Lahiri = 43°23'44

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

AUGUST 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 41 41	10♌18'51	0♉ 6	28°R19	15♌45	9♍58	3♐37	13♎ 9	6♎17	11♌15	12♋28	1°R51	2♍53	5♌58	4°R46	F 1
S 2	20 45 37	11°16'06	15° 1	28♋ 8	16°59	10°35	3°38	13°14	6°20	11°18	12°29	1♍48	2°50	6° 5	4♐45	S 2
S 3	20 49 34	12°13'21	0♒10	28° 1	18°13	11°12	3°38	13°18	6°22	11°20	12°31	1°46	2°47	6°11	4°D45	S 3
M 4	20 53 30	13°10'36	15°23	28°D 0	19°27	11°50	3°39	13°23	6°25	11°22	12°32	1°44	2°44	6°18	4°45	M 4
T 5	20 57 27	14° 7'52	0♓31	28° 4	20°40	12°27	3°40	13°28	6°27	11°24	12°33	1°D44	2°41	6°25	4°45	T 5
W 6	21 1 24	15° 5'08	15°25	28°13	21°54	13° 4	3°41	13°33	6°30	11°26	12°34	1°44	2°38	6°31	4°46	W 6
T 7	21 5 20	16° 2'24	29°58	28°28	23° 8	13°42	3°42	13°38	6°33	11°29	12°36	1°45	2°34	6°38	4°46	T 7
F 8	21 9 17	16°59'40	14♈ 7	28°48	24°22	14°19	3°44	13°43	6°35	11°31	12°37	1°46	2°31	6°45	4°47	F 8
S 9	21 13 13	17°56'57	27°48	29°14	25°36	14°56	3°45	13°49	6°38	11°33	12°38	1°47	2°28	6°51	4°47	S 9
S 10	21 17 10	18°54'15	11♉ 4	29°45	26°50	15°34	3°47	13°54	6°41	11°35	12°39	1°48	2°25	6°58	4°48	S 10
M11	21 21 6	19°51'34	23°57	0♌22	28° 3	16°11	3°49	13°59	6°44	11°38	12°40	1°R48	2°22	7° 5	4°48	M11
T 12	21 25 3	20°48'53	6♊29	1° 5	29°17	16°49	3°51	14° 5	6°47	11°40	12°42	1°47	2°18	7°11	4°49	T 12
W13	21 28 59	21°46'13	18°45	1°53	0♍31	17°26	3°54	14°10	6°50	11°42	12°43	1°46	2°15	7°18	4°50	W13
T 14	21 32 56	22°43'34	0♋49	2°46	1°45	18° 4	3°56	14°16	6°52	11°44	12°44	1°45	2°12	7°25	4°51	T 14
F 15	21 36 53	23°40'56	12°45	3°45	2°59	18°41	3°59	14°21	6°55	11°46	12°45	1°44	2° 9	7°31	4°53	F 15
S 16	21 40 49	24°38'18	24°35	4°49	4°13	19°19	4° 2	14°27	6°58	11°49	12°46	1°43	2° 6	7°38	4°54	S 16
S 17	21 44 46	25°35'41	6♌23	5°58	5°27	19°56	4° 5	14°33	7° 1	11°51	12°47	1°42	2° 3	7°45	4°55	S 17
M18	21 48 42	26°33'04	18°11	7°12	6°40	20°34	4° 8	14°39	7° 5	11°53	12°48	1°42	1°59	7°51	4°57	M18
T 19	21 52 39	27°30'29	0♍ 2	8°31	7°54	21°11	4°11	14°44	7° 8	11°55	12°49	1°D42	1°56	7°58	4°58	T 19
W20	21 56 35	28°27'53	11°58	9°55	9° 8	21°49	4°15	14°50	7°11	11°57	12°50	1°42	1°53	8° 5	5° 0	W20
T 21	22 0 32	29°25'19	24° 1	11°24	10°22	22°27	4°18	14°56	7°14	11°59	12°51	1°42	1°50	8°11	5° 2	T 21
F 22	22 4 28	0♍22'45	6♎14	12°57	11°36	23° 4	4°22	15° 2	7°17	12° 2	12°52	1°42	1°47	8°18	5° 4	F 22
S 23	22 8 25	1°20'11	18°38	14°34	12°50	23°42	4°26	15° 8	7°20	12° 4	12°53	1°R42	1°44	8°25	5° 6	S 23
S 24	22 12 21	2°17'38	1♏16	16°15	14° 4	24°20	4°30	15°14	7°24	12° 6	12°54	1°42	1°40	8°31	5° 8	S 24
M25	22 16 18	3°15'06	14°11	18° 0	15°17	24°57	4°35	15°21	7°27	12° 8	12°55	1°42	1°37	8°38	5°10	M25
T 26	22 20 15	4°12'35	27°26	19°48	16°31	25°35	4°39	15°27	7°30	12°10	12°56	1°D42	1°34	8°44	5°12	T 26
W27	22 24 11	5°10'04	11♐ 1	21°40	17°45	26°13	4°44	15°33	7°33	12°12	12°57	1°42	1°31	8°51	5°15	W27
T 28	22 28 8	6° 7'33	24°58	23°34	18°59	26°50	4°49	15°40	7°37	12°14	12°58	1°42	1°28	8°58	5°17	T 28
F 29	22 32 4	7° 5'04	9♑17	25°30	20°13	27°28	4°54	15°46	7°40	12°16	12°59	1°43	1°24	9° 4	5°20	F 29
S 30	22 36 1	8° 2'35	23°54	27°29	21°27	28° 6	4°59	15°52	7°43	12°18	13° 0	1°43	1°21	9°11	5°22	S 30
S 31	22 39 57	9♍ 0'06	8♒47	29♌29	22♍41	28♍44	5♐ 4	15♎59	7♎47	12♌20	13♋ 1	1♍44	1♍18	9♌18	5♐25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n31	18s38	4n38	15n40	4s46	17n 6	1n 9	8n48	1n 6	19s51	0n53	3s 6	2n14	1s48	0n44	16n51	0s26	14n51	7s52	10n44	10n22	16n22	16s13	4n47
S 2	17 16	18 36	3 50	15 49	4 39	16 45	1 11	8 34	1 6	19 51	0 53	3 8	2 13	1 49	0 44	16 50	0 26	14 50	7 52	10 45	10 23	16 22	16 13	4 47
S 3	17 0	17 16	2 46	15 59	4 30	16 24	1 12	8 19	1 6	19 51	0 53	3 10	2 13	1 50	0 44	16 50	0 26	14 50	7 52	10 46	10 24	16 21	16 13	4 47
M 4	16 44	14 41	1 29	16 9	4 21	16 2	1 13	8 5	1 5	19 52	0 53	3 12	2 13	1 51	0 44	16 49	0 26	14 50	7 52	10 47	10 25	16 20	16 13	4 47
T 5	16 28	11 6	0 7	16 18	4 10	15 40	1 15	7 50	1 5	19 52	0 52	3 14	2 13	1 52	0 44	16 49	0 26	14 50	7 52	10 47	10 26	16 19	16 14	4 46
W 6	16 11	6 52	1s15	16 28	3 58	15 18	1 16	7 36	1 4	19 53	0 52	3 16	2 13	1 53	0 44	16 48	0 26	14 50	7 52	10 47	10 28	16 18	16 14	4 46
T 7	15 54	2 19	2 30	16 37	3 46	14 55	1 17	7 21	1 4	19 53	0 52	3 18	2 13	1 54	0 44	16 47	0 26	14 50	7 52	10 46	10 29	16 17	16 14	4 46
F 8	15 37	2n14	3 34	16 46	3 33	14 32	1 18	7 6	1 4	19 53	0 52	3 20	2 12	1 56	0 44	16 47	0 26	14 50	7 52	10 46	10 30	16 16	16 15	4 46
S 9	15 20	6 31	4 23	16 54	3 20	14 8	1 19	6 52	1 3	19 54	0 51	3 22	2 12	1 57	0 44	16 46	0 26	14 49	7 52	10 46	10 31	16 16	16 15	4 45
S 10	15 3	10 20	4 57	17 1	3 6	13 44	1 20	6 37	1 3	19 55	0 51	3 25	2 12	1 58	0 44	16 46	0 26	14 49	7 52	10 45	10 32	16 15	16 15	4 45
M11	14 45	13 32	5 14	17 8	2 51	13 20	1 21	6 22	1 3	19 55	0 51	3 27	2 12	1 59	0 44	16 45	0 26	14 49	7 52	10 45	10 33	16 14	16 16	4 45
T 12	14 27	16 2	5 16	17 13	2 36	12 55	1 22	6 7	1 2	19 56	0 51	3 29	2 12	2 0	0 44	16 44	0 26	14 49	7 52	10 45	10 34	16 13	16 16	4 45
W13	14 9	17 45	5 3	17 18	2 21	12 30	1 23	5 53	1 2	19 56	0 50	3 31	2 12	2 1	0 44	16 44	0 26	14 49	7 53	10 46	10 36	16 12	16 16	4 44
T 14	13 50	18 38	4 37	17 21	2 6	12 4	1 23	5 38	1 1	19 57	0 50	3 33	2 12	2 2	0 44	16 43	0 26	14 49	7 53	10 46	10 37	16 11	16 17	4 44
F 15	13 31	18 41	4 0	17 22	1 51	11 39	1 24	5 23	1 1	19 58	0 50	3 36	2 11	2 4	0 44	16 43	0 26	14 48	7 53	10 47	10 38	16 10	16 17	4 44
S 16	13 13	17 54	3 12	17 22	1 36	11 13	1 25	5 8	1 1	19 59	0 50	3 38	2 11	2 5	0 44	16 42	0 26	14 48	7 53	10 47	10 39	16 9	16 18	4 44
S 17	12 54	16 20	2 16	17 20	1 21	10 46	1 25	4 53	1 0	19 59	0 50	3 40	2 11	2 6	0 44	16 41	0 26	14 48	7 53	10 47	10 40	16 8	16 18	4 43
M18	12 34	14 5	1 14	17 16	1 6	10 20	1 26	4 38	1 0	20 0	0 49	3 43	2 11	2 7	0 43	16 41	0 26	14 48	7 53	10 47	10 41	16 8	16 19	4 43
T 19	12 15	11 14	0 9	17 10	0 51	9 53	1 26	4 23	0 59	20 1	0 49	3 45	2 11	2 9	0 43	16 40	0 26	14 48	7 53	10 47	10 42	16 7	16 19	4 43
W20	11 55	7 54	0n57	17 2	0 37	9 25	1 27	4 8	0 59	20 2	0 49	3 47	2 11	2 10	0 43	16 40	0 26	14 48	7 53	10 47	10 43	16 6	16 20	4 43
T 21	11 35	4 13	2 1	16 52	0 23	8 58	1 27	3 52	0 59	20 3	0 49	3 50	2 11	2 11	0 43	16 39	0 26	14 47	7 53	10 47	10 45	16 5	16 20	4 42
F 22	11 15	0 19	3 0	16 39	0 9	8 30	1 27	3 37	0 58	20 4	0 48	3 52	2 10	2 12	0 43	16 39	0 26	14 47	7 53	10 47	10 46	16 4	16 21	4 42
S 23	10 55	3s39	3 52	16 24	0n 4	8 2	1 27	3 22	0 58	20 5	0 48	3 55	2 10	2 14	0 43	16 38	0 26	14 47	7 53	10 47	10 47	16 3	16 22	4 42
S 24	10 35	7 32	4 34	16 6	0 16	7 34	1 27	3 7	0 57	20 6	0 48	3 57	2 10	2 15	0 43	16 37	0 26	14 47	7 53	10 47	10 48	16 2	16 22	4 42
M25	10 14	11 9	5 3	15 46	0 28	7 6	1 27	2 52	0 57	20 7	0 48	4 0	2 10	2 16	0 43	16 37	0 26	14 47	7 53	10 47	10 49	16 1	16 23	4 41
T 26	9 54	14 17	5 17	15 23	0 39	6 38	1 27	2 37	0 57	20 8	0 48	4 2	2 10	2 17	0 43	16 36	0 26	14 47	7 54	10 47	10 50	16 0	16 23	4 41
W27	9 33	16 45	5 14	14 57	0 49	6 9	1 27	2 21	0 56	20 9	0 47	4 5	2 10	2 19	0 43	16 36	0 26	14 46	7 54	10 47	10 51	15 59	16 24	4 41
T 28	9 12	18 18	4 52	14 29	0 58	5 40	1 27	2 6	0 56	20 10	0 47	4 7	2 10	2 20	0 43	16 35	0 26	14 46	7 54	10 47	10 52	15 58	16 25	4 41
F 29	8 51	18 45	4 12	13 58	1 7	5 11	1 27	1 51	0 55	20 11	0 47	4 10	2 10	2 21	0 43	16 34	0 26	14 46	7 54	10 47	10 54	15 58	16 26	4 40
S 30	8 29	17 57	3 15	13 26	1 15	4 42	1 27	1 35	0 55	20 12	0 47	4 12	2 10	2 23	0 43	16 34	0 26	14 46	7 54	10 47	10 55	15 57	16 26	4 40
S 31	8n 8	15s56	2n 4	12n50	1n21	4n13	1n26	1n20	0n54	20s13	0n46	4s15	2n 9	2s24	0n43	16n33	0s26	14n46	7s54	10n47	10n56	15n56	16s27	4n40

Julian Day Number = 2960905.5, Delta T = 01h46m03s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'48, Lahiri = 43°23'48

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

SEPTEMBER 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 43 54	9♍57'39	23♒47	1♍30	23♍54	29♍21	5♐10	16♎ 5	7♎50	12♑22	13♋ 2	1♍44	1♍15	9♑24	5♐28	M 1
T 2	22 47 50	10°55'12	8♓47	3°32	25° 8	29°59	5°15	16°12	7°54	12°24	13° 2	1°R44	1°12	9°31	5°31	T 2
W 3	22 51 47	11°52'46	23°39	5°35	26°22	0♎37	5°21	16°18	7°57	12°26	13° 3	1°44	1° 9	9°38	5°34	W 3
T 4	22 55 44	12°50'22	8♈15	7°38	27°36	1°15	5°27	16°25	8° 1	12°28	13° 4	1°43	1° 5	9°44	5°37	T 4
F 5	22 59 40	13°47'58	22°29	9°40	28°50	1°53	5°33	16°32	8° 4	12°30	13° 5	1°41	1° 2	9°51	5°40	F 5
S 6	23 3 37	14°45'37	6♉17	11°43	0♎ 3	2°31	5°39	16°39	8° 8	12°32	13° 6	1°40	0°59	9°58	5°44	S 6
S 7	23 7 33	15°43'16	19°39	13°45	1°17	3° 8	5°45	16°45	8°11	12°34	13° 6	1°38	0°56	10° 4	5°47	S 7
M 8	23 11 30	16°40'57	2♊36	15°47	2°31	3°46	5°52	16°52	8°15	12°36	13° 7	1°37	0°53	10°11	5°51	M 8
T 9	23 15 26	17°38'40	15°11	17°47	3°45	4°24	5°58	16°59	8°18	12°38	13° 8	1°D37	0°49	10°18	5°54	T 9
W10	23 19 23	18°36'24	27°27	19°47	4°59	5° 2	6° 5	17° 6	8°22	12°40	13° 8	1°37	0°46	10°24	5°58	W10
T 11	23 23 19	19°34'09	9♋29	21°46	6°13	5°40	6°12	17°13	8°26	12°42	13° 9	1°38	0°43	10°31	6° 2	T 11
F 12	23 27 16	20°31'56	21°22	23°43	7°26	6°18	6°19	17°20	8°29	12°44	13°10	1°39	0°40	10°38	6° 6	F 12
S 13	23 31 13	21°29'45	3♌11	25°40	8°40	6°56	6°26	17°27	8°33	12°46	13°10	1°41	0°37	10°44	6°10	S 13
S 14	23 35 9	22°27'35	14°59	27°35	9°54	7°34	6°33	17°34	8°37	12°47	13°11	1°42	0°34	10°51	6°14	S 14
M15	23 39 6	23°25'26	26°50	29°28	11° 8	8°12	6°41	17°41	8°40	12°49	13°12	1°R43	0°30	10°58	6°18	M15
T 16	23 43 2	24°23'20	8♍47	1♎21	12°22	8°51	6°48	17°48	8°44	12°51	13°12	1°43	0°27	11° 4	6°22	T 16
W17	23 46 59	25°21'14	20°53	3°12	13°35	9°29	6°56	17°55	8°48	12°53	13°13	1°41	0°24	11°11	6°26	W17
T 18	23 50 55	26°19'10	3♎ 9	5° 2	14°49	10° 7	7° 4	18° 2	8°51	12°54	13°13	1°39	0°21	11°18	6°31	T 18
F 19	23 54 52	27°17'07	15°38	6°51	16° 3	10°45	7°12	18° 9	8°55	12°56	13°14	1°36	0°18	11°24	6°35	F 19
S 20	23 58 48	28°15'06	28°19	8°38	17°17	11°23	7°20	18°17	8°59	12°58	13°14	1°31	0°15	11°31	6°40	S 20
S 21	0 2 45	29°13'06	11♏14	10°24	18°30	12° 1	7°28	18°24	9° 2	13° 0	13°15	1°27	0°11	11°37	6°45	S 21
M22	0 6 41	0♎11'08	24°22	12° 9	19°44	12°40	7°36	18°31	9° 6	13° 1	13°15	1°23	0° 8	11°44	6°49	M22
T 23	0 10 38	1° 9'11	7♐45	13°52	20°58	13°18	7°45	18°38	9°10	13° 3	13°16	1°20	0° 5	11°51	6°54	T 23
W24	0 14 35	2° 7'15	21°22	15°34	22°12	13°56	7°53	18°46	9°14	13° 4	13°16	1°18	0° 2	11°57	6°59	W24
T 25	0 18 31	3° 5'20	5♑14	17°15	23°25	14°34	8° 2	18°53	9°17	13° 6	13°16	1°D18	29♑59	12° 4	7° 4	T 25
F 26	0 22 28	4° 3'27	19°20	18°55	24°39	15°13	8°11	19° 0	9°21	13° 8	13°17	1°19	29°55	12°11	7° 9	F 26
S 27	0 26 24	5° 1'35	3♒39	20°33	25°53	15°51	8°19	19° 8	9°25	13° 9	13°17	1°20	29°52	12°17	7°14	S 27
S 28	0 30 21	5°59'44	18° 9	22°11	27° 6	16°30	8°28	19°15	9°29	13°11	13°18	1°21	29°49	12°24	7°19	S 28
M29	0 34 17	6°57'55	2♓47	23°47	28°20	17° 8	8°38	19°22	9°32	13°12	13°18	1°R22	29°46	12°31	7°24	M29
T 30	0 38 14	7♎56'07	17♓26	25♎22	29♎34	17♎46	8♐47	19♎30	9♎36	13♑14	13♋18	1♍21	29♑43	12♑37	7♐30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7n47	12s48	0n44	12n13	1n27	3n43	1n26	1n 5	0n54	20s14	0n46	4s17	2n 9	2s26	0n43	16n33	0s26	14n45	7s54	10n47	10n57	15n55	16s28	4n40
T 2	7 25	8 49	0s39	11 34	1 32	3 14	1 25	0 50	0 54	20 16	0 46	4 20	2 9	2 27	0 43	16 32	0 26	14 45	7 54	10 47	10 58	15 54	16 28	4 39
W 3	7 3	4 19	1 59	10 54	1 36	2 44	1 25	0 34	0 53	20 17	0 46	4 23	2 9	2 28	0 43	16 32	0 26	14 45	7 54	10 47	10 59	15 53	16 29	4 39
T 4	6 41	0n21	3 9	10 11	1 40	2 14	1 24	0 19	0 53	20 18	0 46	4 25	2 9	2 30	0 43	16 31	0 26	14 45	7 54	10 47	11 0	15 52	16 30	4 39
F 5	6 19	4 52	4 6	9 28	1 42	1 44	1 23	0 4	0 52	20 19	0 45	4 28	2 9	2 31	0 43	16 31	0 26	14 45	7 55	10 48	11 1	15 51	16 31	4 39
S 6	5 57	9 0	4 46	8 43	1 44	1 15	1 23	0s12	0 52	20 21	0 45	4 30	2 9	2 32	0 43	16 30	0 26	14 45	7 55	10 48	11 3	15 50	16 32	4 38
S 7	5 35	12 32	5 10	7 57	1 45	0 45	1 22	0 27	0 51	20 22	0 45	4 33	2 9	2 34	0 43	16 30	0 26	14 44	7 55	10 49	11 4	15 49	16 32	4 38
M 8	5 13	15 20	5 17	7 11	1 45	0 15	1 21	0 42	0 51	20 23	0 45	4 36	2 9	2 35	0 43	16 29	0 26	14 44	7 55	10 49	11 5	15 48	16 33	4 38
T 9	4 51	17 20	5 8	6 24	1 44	0s15	1 20	0 58	0 51	20 24	0 45	4 38	2 9	2 37	0 43	16 28	0 26	14 44	7 55	10 49	11 6	15 47	16 34	4 38
W10	4 28	18 29	4 45	5 36	1 43	0 45	1 19	1 13	0 50	20 26	0 44	4 41	2 9	2 38	0 43	16 28	0 26	14 44	7 55	10 49	11 7	15 46	16 35	4 38
T 11	4 6	18 46	4 10	4 48	1 41	1 15	1 18	1 28	0 50	20 27	0 44	4 44	2 9	2 39	0 43	16 27	0 26	14 44	7 55	10 49	11 8	15 45	16 36	4 37
F 12	3 43	18 12	3 25	3 59	1 39	1 45	1 17	1 44	0 49	20 29	0 44	4 46	2 8	2 41	0 43	16 27	0 26	14 44	7 55	10 48	11 9	15 44	16 37	4 37
S 13	3 21	16 51	2 31	3 11	1 36	2 15	1 16	1 59	0 49	20 30	0 44	4 49	2 8	2 42	0 43	16 26	0 26	14 43	7 55	10 48	11 10	15 43	16 37	4 37
S 14	2 58	14 46	1 31	2 22	1 32	2 45	1 14	2 14	0 48	20 31	0 44	4 52	2 8	2 44	0 43	16 26	0 26	14 43	7 56	10 47	11 11	15 42	16 38	4 37
M15	2 36	12 3	0 27	1 34	1 28	3 15	1 13	2 30	0 48	20 33	0 43	4 55	2 8	2 45	0 43	16 25	0 26	14 43	7 56	10 47	11 13	15 41	16 39	4 36
T 16	2 13	8 49	0n39	0 45	1 24	3 45	1 11	2 45	0 48	20 34	0 43	4 57	2 8	2 47	0 43	16 25	0 26	14 43	7 56	10 47	11 14	15 40	16 40	4 36
W17	1 50	5 11	1 44	0s 3	1 19	4 15	1 10	3 0	0 47	20 36	0 43	5 0	2 8	2 48	0 43	16 24	0 26	14 43	7 56	10 48	11 15	15 39	16 41	4 36
T 18	1 27	1 16	2 45	0 51	1 14	4 44	1 9	3 16	0 47	20 37	0 43	5 3	2 8	2 50	0 43	16 24	0 26	14 43	7 56	10 48	11 16	15 38	16 42	4 36
F 19	1 4	2s44	3 38	1 39	1 9	5 14	1 7	3 31	0 46	20 39	0 43	5 5	2 8	2 51	0 43	16 23	0 26	14 42	7 56	10 50	11 17	15 37	16 43	4 36
S 20	0 41	6 42	4 23	2 26	1 3	5 44	1 5	3 46	0 46	20 40	0 42	5 8	2 8	2 53	0 43	16 23	0 26	14 42	7 56	10 51	11 18	15 36	16 44	4 35
S 21	0 19	10 25	4 54	3 13	0 57	6 13	1 4	4 1	0 45	20 42	0 42	5 11	2 8	2 54	0 43	16 22	0 26	14 42	7 56	10 53	11 19	15 35	16 45	4 35
M22	0s 4	13 41	5 11	3 59	0 50	6 42	1 2	4 16	0 45	20 43	0 42	5 14	2 8	2 55	0 43	16 22	0 26	14 42	7 57	10 54	11 20	15 34	16 46	4 35
T 23	0 27	16 19	5 11	4 45	0 44	7 12	1 0	4 32	0 45	20 45	0 42	5 17	2 8	2 57	0 43	16 22	0 26	14 42	7 57	10 55	11 21	15 33	16 47	4 35
W24	0 50	18 5	4 54	5 31	0 37	7 41	0 58	4 47	0 44	20 46	0 42	5 19	2 8	2 58	0 43	16 21	0 26	14 42	7 57	10 56	11 23	15 32	16 48	4 35
T 25	1 13	18 49	4 20	6 16	0 30	8 10	0 56	5 2	0 44	20 48	0 42	5 22	2 8	3 0	0 43	16 21	0 26	14 41	7 57	10 56	11 24	15 31	16 49	4 34
F 26	1 36	18 25	3 30	7 0	0 23	8 38	0 54	5 17	0 43	20 49	0 41	5 25	2 8	3 1	0 43	16 20	0 26	14 41	7 57	10 56	11 25	15 30	16 50	4 34
S 27	1 59	16 50	2 26	7 43	0 16	9 7	0 52	5 32	0 43	20 51	0 41	5 28	2 8	3 3	0 43	16 20	0 26	14 41	7 57	10 55	11 26	15 29	16 51	4 34
S 28	2 22	14 8	1 12	8 26	0 8	9 35	0 50	5 47	0 42	20 52	0 41	5 30	2 8	3 4	0 43	16 19	0 26	14 41	7 57	10 55	11 27	15 28	16 52	4 34
M29	2 45	10 32	0s 8	9 9	0 1	10 3	0 48	6 2	0 42	20 54	0 41	5 33	2 8	3 6	0 43	16 19	0 26	14 41	7 57	10 55	11 28	15 27	16 53	4 34
T 30	3s 7	6s16	1s27	9s50	0s 7	10s31	0n46	6s17	0n41	20s56	0n41	5s36	2n 8	3s 7	0n43	16n18	0s26	14n41	7s58	10n55	11n29	15n26	16s54	4n33

Julian Day Number = 2960936.5, Delta T = 01h46m03s
Ecliptic obliquity = 23°15'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'52, Lahiri = 43°23'52

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

OCTOBER 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 42 10	8♎54'21	2♈ 1	26♎55	0♏48	18♎25	8♐56	19♎37	9♎40	13♌15	13♋18	1°R18	29♌40	12♌44	7♐35	W 1
T 2	0 46 7	9°52'36	16°26	28°28	2° 1	19° 3	9° 5	19°44	9°44	13°16	13°19	1♍14	29°36	12°51	7°41	T 2
F 3	0 50 4	10°50'54	0♉34	29°59	3°15	19°42	9°15	19°52	9°48	13°18	13°19	1° 8	29°33	12°57	7°46	F 3
S 4	0 54 0	11°49'13	14°21	1♏30	4°28	20°20	9°25	19°59	9°51	13°19	13°19	1° 1	29°30	13° 4	7°52	S 4
S 5	0 57 57	12°47'33	27°44	2°59	5°42	20°59	9°34	20° 7	9°55	13°21	13°19	0°55	29°27	13°11	7°57	S 5
M 6	1 1 53	13°45'56	10♊43	4°27	6°56	21°37	9°44	20°14	9°59	13°22	13°19	0°49	29°24	13°17	8° 3	M 6
T 7	1 5 50	14°44'21	23°20	5°54	8° 9	22°16	9°54	20°22	10° 3	13°23	13°19	0°45	29°20	13°24	8° 9	T 7
W 8	1 9 46	15°42'48	5♋38	7°20	9°23	22°55	10° 4	20°29	10° 6	13°24	13°20	0°43	29°17	13°31	8°15	W 8
T 9	1 13 43	16°41'18	17°41	8°44	10°36	23°33	10°14	20°37	10°10	13°26	13°20	0°D42	29°14	13°37	8°21	T 9
F 10	1 17 39	17°39'49	29°34	10° 8	11°50	24°12	10°24	20°44	10°14	13°27	13°20	0°43	29°11	13°44	8°27	F 10
S 11	1 21 36	18°38'22	11♌22	11°30	13° 4	24°51	10°35	20°52	10°18	13°28	13°20	0°44	29° 8	13°50	8°33	S 11
S 12	1 25 33	19°36'57	23°11	12°51	14°17	25°29	10°45	20°59	10°21	13°29	13°R20	0°45	29° 5	13°57	8°39	S 12
M13	1 29 29	20°35'35	5♍ 5	14°10	15°31	26° 8	10°55	21° 7	10°25	13°30	13°20	0°R45	29° 1	14° 4	8°45	M13
T 14	1 33 26	21°34'14	17° 9	15°28	16°44	26°47	11° 6	21°14	10°29	13°31	13°20	0°44	28°58	14°10	8°51	T 14
W15	1 37 22	22°32'55	29°25	16°45	17°58	27°26	11°17	21°22	10°33	13°32	13°20	0°40	28°55	14°17	8°58	W15
T 16	1 41 19	23°31'39	11♎56	18° 0	19°11	28° 5	11°27	21°29	10°36	13°33	13°20	0°34	28°52	14°24	9° 4	T 16
F 17	1 45 15	24°30'24	24°44	19°14	20°25	28°44	11°38	21°37	10°40	13°34	13°20	0°26	28°49	14°30	9°10	F 17
S 18	1 49 12	25°29'11	7♏47	20°26	21°38	29°22	11°49	21°44	10°44	13°35	13°19	0°17	28°46	14°37	9°17	S 18
S 19	1 53 8	26°28'01	21° 4	21°37	22°52	0♏ 1	12° 0	21°52	10°47	13°36	13°19	0° 7	28°42	14°44	9°23	S 19
M20	1 57 5	27°26'52	4♐35	22°45	24° 5	0°40	12°11	21°59	10°51	13°37	13°19	29♌58	28°39	14°50	9°30	M20
T 21	2 1 1	28°25'44	18°16	23°52	25°19	1°19	12°22	22° 7	10°55	13°38	13°19	29°50	28°36	14°57	9°37	T 21
W22	2 4 58	29°24'39	2♑ 6	24°56	26°32	1°58	12°33	22°14	10°58	13°39	13°19	29°45	28°33	15° 4	9°43	W22
T 23	2 8 55	0♏23'35	16° 3	25°58	27°46	2°37	12°45	22°22	11° 2	13°40	13°19	29°42	28°30	15°10	9°50	T 23
F 24	2 12 51	1°22'33	0♒ 6	26°58	28°59	3°17	12°56	22°29	11° 6	13°40	13°18	29°D41	28°26	15°17	9°57	F 24
S 25	2 16 48	2°21'33	14°14	27°55	0♐13	3°56	13° 8	22°37	11° 9	13°41	13°18	29°41	28°23	15°24	10° 4	S 25
S 26	2 20 44	3°20'34	28°25	28°49	1°26	4°35	13°19	22°44	11°13	13°42	13°18	29°R42	28°20	15°30	10°10	S 26
M27	2 24 41	4°19'36	12♓39	29°40	2°40	5°14	13°31	22°51	11°16	13°42	13°18	29°41	28°17	15°37	10°17	M27
T 28	2 28 37	5°18'41	26°52	0♐28	3°53	5°53	13°42	22°59	11°20	13°43	13°17	29°38	28°14	15°43	10°24	T 28
W29	2 32 34	6°17'47	11♈ 2	1°11	5° 6	6°32	13°54	23° 6	11°23	13°44	13°17	29°33	28°11	15°50	10°31	W29
T 30	2 36 30	7°16'55	25° 4	1°51	6°20	7°12	14° 6	23°14	11°27	13°44	13°16	29°25	28° 7	15°57	10°38	T 30
F 31	2 40 27	8♏16'05	8♑54	2♐26	7♐33	7♏51	14♐18	23♎21	11♎30	13♌45	13♋16	29♌14	28♌ 4	16♌ 3	10♐45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s30	1s38	2s39	10s31	0s14	10s59	0n44	6s32	0n41	20s57	0n41	5s39	2n 8	3s 9	0n43	16n18	0s26	14n40	7s58	10n56	11n30	15n25	16s55	4n33
T 2	3 53	3n 1	3 41	11 12	0 22	11 26	0 41	6 47	0 40	20 59	0 40	5 41	2 8	3 10	0 43	16 18	0 26	14 40	7 58	10 57	11 31	15 24	16 56	4 33
F 3	4 16	7 24	4 27	11 51	0 30	11 53	0 39	7 2	0 40	21 0	0 40	5 44	2 8	3 12	0 43	16 17	0 26	14 40	7 58	10 59	11 33	15 23	16 57	4 33
S 4	4 38	11 17	4 57	12 30	0 38	12 20	0 37	7 17	0 40	21 2	0 40	5 47	2 8	3 13	0 43	16 17	0 26	14 40	7 58	11 2	11 34	15 22	16 58	4 33
S 5	5 1	14 29	5 9	13 8	0 46	12 47	0 34	7 31	0 39	21 4	0 40	5 50	2 8	3 15	0 43	16 17	0 26	14 40	7 58	11 4	11 35	15 21	16 59	4 33
M 6	5 23	16 51	5 5	13 45	0 54	13 13	0 32	7 46	0 39	21 5	0 40	5 53	2 8	3 16	0 43	16 16	0 26	14 40	7 58	11 6	11 36	15 20	17 0	4 33
T 7	5 46	18 19	4 46	14 21	1 1	13 39	0 29	8 1	0 38	21 7	0 40	5 55	2 8	3 18	0 43	16 16	0 26	14 40	7 58	11 7	11 37	15 19	17 1	4 32
W 8	6 8	18 54	4 15	14 57	1 9	14 5	0 27	8 15	0 38	21 8	0 39	5 58	2 8	3 19	0 43	16 15	0 26	14 39	7 59	11 8	11 38	15 18	17 2	4 32
T 9	6 31	18 36	3 32	15 31	1 17	14 30	0 24	8 30	0 37	21 10	0 39	6 1	2 8	3 20	0 43	16 15	0 26	14 39	7 59	11 8	11 39	15 17	17 3	4 32
F 10	6 53	17 28	2 41	16 5	1 25	14 55	0 22	8 45	0 37	21 12	0 39	6 4	2 8	3 22	0 43	16 15	0 26	14 39	7 59	11 8	11 40	15 16	17 4	4 32
S 11	7 15	15 35	1 43	16 38	1 32	15 20	0 19	8 59	0 36	21 13	0 39	6 6	2 8	3 23	0 43	16 14	0 26	14 39	7 59	11 8	11 41	15 15	17 5	4 32
S 12	7 37	13 3	0 41	17 10	1 40	15 44	0 17	9 14	0 36	21 15	0 39	6 9	2 8	3 25	0 43	16 14	0 26	14 39	7 59	11 7	11 42	15 13	17 6	4 32
M13	7 59	9 56	0n23	17 41	1 47	16 8	0 14	9 28	0 35	21 16	0 39	6 12	2 8	3 26	0 43	16 14	0 26	14 39	7 59	11 7	11 44	15 12	17 7	4 32
T 14	8 21	6 23	1 27	18 11	1 55	16 32	0 11	9 42	0 35	21 18	0 38	6 15	2 8	3 28	0 43	16 13	0 26	14 39	7 59	11 8	11 45	15 11	17 8	4 32
W15	8 43	2 30	2 28	18 40	2 2	16 55	0 9	9 57	0 34	21 20	0 38	6 18	2 8	3 29	0 43	16 13	0 26	14 38	8 0	11 9	11 46	15 10	17 9	4 31
T 16	9 4	1s34	3 23	19 8	2 9	17 18	0 6	10 11	0 34	21 21	0 38	6 20	2 8	3 31	0 43	16 13	0 26	14 38	8 0	11 11	11 47	15 9	17 10	4 31
F 17	9 26	5 39	4 9	19 35	2 16	17 40	0 3	10 25	0 33	21 23	0 38	6 23	2 8	3 32	0 43	16 13	0 26	14 38	8 0	11 14	11 48	15 8	17 11	4 31
S 18	9 47	9 32	4 42	20 1	2 23	18 2	0 0	10 39	0 33	21 24	0 38	6 26	2 8	3 33	0 43	16 12	0 26	14 38	8 0	11 17	11 49	15 7	17 12	4 31
S 19	10 8	13 2	5 1	20 26	2 29	18 23	0s 3	10 53	0 32	21 26	0 38	6 28	2 8	3 35	0 43	16 12	0 26	14 38	8 0	11 21	11 50	15 6	17 13	4 31
M20	10 29	15 54	5 4	20 50	2 36	18 44	0 5	11 7	0 32	21 28	0 38	6 31	2 8	3 36	0 43	16 12	0 26	14 38	8 0	11 24	11 51	15 5	17 14	4 31
T 21	10 50	17 56	4 50	21 12	2 42	19 5	0 8	11 21	0 31	21 29	0 37	6 34	2 8	3 38	0 43	16 12	0 26	14 38	8 0	11 27	11 52	15 4	17 15	4 31
W22	11 11	18 56	4 18	21 34	2 47	19 25	0 11	11 35	0 31	21 31	0 37	6 37	2 8	3 39	0 43	16 11	0 26	14 38	8 0	11 29	11 53	15 3	17 16	4 31
T 23	11 31	18 48	3 31	21 54	2 53	19 44	0 14	11 49	0 31	21 32	0 37	6 39	2 8	3 41	0 43	16 11	0 26	14 38	8 1	11 30	11 55	15 2	17 17	4 31
F 24	11 52	17 31	2 31	22 13	2 58	20 3	0 17	12 2	0 30	21 34	0 37	6 42	2 8	3 42	0 43	16 11	0 26	14 37	8 1	11 30	11 56	15 0	17 18	4 31
S 25	12 12	15 8	1 22	22 31	3 3	20 22	0 20	12 16	0 30	21 35	0 37	6 45	2 8	3 43	0 43	16 11	0 26	14 37	8 1	11 30	11 57	14 59	17 19	4 31
S 26	12 32	11 50	0 7	22 47	3 7	20 40	0 23	12 30	0 29	21 37	0 37	6 47	2 8	3 45	0 43	16 10	0 26	14 37	8 1	11 30	11 58	14 58	17 20	4 31
M27	12 52	7 49	1s 9	23 2	3 11	20 57	0 25	12 43	0 29	21 38	0 37	6 50	2 8	3 46	0 43	16 10	0 26	14 37	8 1	11 30	11 59	14 57	17 21	4 31
T 28	13 12	3 22	2 19	23 15	3 14	21 14	0 28	12 56	0 28	21 40	0 37	6 53	2 8	3 47	0 43	16 10	0 26	14 37	8 1	11 31	12 0	14 56	17 22	4 31
W29	13 31	1n14	3 21	23 27	3 17	21 30	0 31	13 10	0 28	21 42	0 36	6 55	2 8	3 49	0 43	16 10	0 26	14 37	8 1	11 33	12 1	14 55	17 23	4 31
T 30	13 50	5 44	4 10	23 37	3 19	21 46	0 34	13 23	0 27	21 43	0 36	6 58	2 9	3 50	0 43	16 10	0 26	14 37	8 1	11 35	12 2	14 54	17 24	4 31
F 31	14s 9	9n52	4s44	23s45	3s20	22s 1	0s37	13s36	0n27	21s45	0n36	7s 1	2n 9	3s51	0n43	16n10	0s26	14n37	8s 2	11n39	12n 3	14n53	17s25	4n30

Julian Day Number = 2960966.5, Delta T = 01h46m04s
Ecliptic obliquity = 23°15'26, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°16'56, Lahiri = 43°23'56

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

NOVEMBER 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 44 24	9♏15'17	22♉29	2♐57	8♐46	8♏30	14♐29	23♎28	11♎34	13♌45	13°R16	29°R 3	28♌ 1	16♌10	10♐52	S 1
S 2	2 48 20	10°14'31	5♊44	3°21	10° 0	9°10	14°41	23°35	11°37	13°46	13♋15	28♌51	27°58	16°17	11° 0	S 2
M 3	2 52 17	11°13'47	18°39	3°40	11°13	9°49	14°53	23°43	11°41	13°46	13°15	28°40	27°55	16°23	11° 7	M 3
T 4	2 56 13	12°13'05	1♋14	3°53	12°26	10°28	15° 6	23°50	11°44	13°47	13°14	28°32	27°52	16°30	11°14	T 4
W 5	3 0 10	13°12'26	13°31	3°R59	13°39	11° 8	15°18	23°57	11°47	13°47	13°14	28°26	27°48	16°37	11°21	W 5
T 6	3 4 6	14°11'48	25°33	3°58	14°53	11°47	15°30	24° 5	11°51	13°47	13°13	28°22	27°45	16°43	11°29	T 6
F 7	3 8 3	15°11'13	7♌26	3°48	16° 6	12°27	15°42	24°12	11°54	13°48	13°13	28°20	27°42	16°50	11°36	F 7
S 8	3 11 59	16°10'40	19°15	3°31	17°19	13° 6	15°54	24°19	11°57	13°48	13°12	28°D20	27°39	16°57	11°43	S 8
S 9	3 15 56	17°10'09	1♍ 4	3° 5	18°32	13°46	16° 7	24°26	12° 1	13°48	13°12	28°R20	27°36	17° 3	11°51	S 9
M10	3 19 53	18° 9'41	12°59	2°30	19°45	14°26	16°19	24°33	12° 4	13°48	13°11	28°20	27°32	17°10	11°58	M10
T 11	3 23 49	19° 9'15	25° 6	1°47	20°59	15° 5	16°32	24°40	12° 7	13°49	13°11	28°17	27°29	17°17	12° 6	T 11
W12	3 27 46	20° 8'50	7♎29	0°55	22°12	15°45	16°44	24°47	12°10	13°49	13°10	28°12	27°26	17°23	12°13	W12
T 13	3 31 42	21° 8'28	20°11	29♏55	23°25	16°25	16°57	24°54	12°13	13°49	13° 9	28° 4	27°23	17°30	12°21	T 13
F 14	3 35 39	22° 8'08	3♏14	28°49	24°38	17° 4	17° 9	25° 1	12°17	13°49	13° 9	27°53	27°20	17°36	12°28	F 14
S 15	3 39 35	23° 7'50	16°38	27°38	25°51	17°44	17°22	25° 8	12°20	13°49	13° 8	27°41	27°17	17°43	12°36	S 15
S 16	3 43 32	24° 7'35	0♐20	26°23	27° 4	18°24	17°35	25°15	12°23	13°R49	13° 7	27°28	27°13	17°50	12°43	S 16
M17	3 47 28	25° 7'21	14°17	25° 7	28°17	19° 4	17°47	25°22	12°26	13°49	13° 7	27°16	27°10	17°56	12°51	M17
T 18	3 51 25	26° 7'08	28°25	23°52	29°30	19°44	18° 0	25°29	12°29	13°49	13° 6	27° 6	27° 7	18° 3	12°58	T 18
W19	3 55 22	27° 6'58	12♑38	22°39	0♑43	20°24	18°13	25°36	12°32	13°49	13° 5	26°58	27° 4	18°10	13° 6	W19
T 20	3 59 18	28° 6'49	26°52	21°33	1°56	21° 4	18°26	25°42	12°35	13°49	13° 4	26°54	27° 1	18°16	13°14	T 20
F 21	4 3 15	29° 6'42	11♒ 5	20°33	3° 9	21°44	18°39	25°49	12°38	13°48	13° 3	26°51	26°58	18°23	13°21	F 21
S 22	4 7 11	0♐ 6'36	25°13	19°43	4°22	22°24	18°51	25°56	12°40	13°48	13° 3	26°51	26°54	18°30	13°29	S 22
S 23	4 11 8	1° 6'32	9♓16	19° 3	5°35	23° 4	19° 4	26° 2	12°43	13°48	13° 2	26°51	26°51	18°36	13°37	S 23
M24	4 15 4	2° 6'29	23°14	18°35	6°48	23°44	19°17	26° 9	12°46	13°48	13° 1	26°50	26°48	18°43	13°45	M24
T 25	4 19 1	3° 6'28	7♈ 6	18°18	8° 1	24°24	19°30	26°15	12°49	13°47	13° 0	26°46	26°45	18°50	13°52	T 25
W26	4 22 57	4° 6'29	20°50	18°D12	9°14	25° 4	19°43	26°22	12°52	13°47	12°59	26°40	26°42	18°56	14° 0	W26
T 27	4 26 54	5° 6'31	4♉27	18°18	10°27	25°44	19°56	26°28	12°54	13°47	12°58	26°31	26°38	19° 3	14° 8	T 27
F 28	4 30 51	6° 6'34	17°52	18°35	11°40	26°25	20°10	26°35	12°57	13°46	12°58	26°20	26°35	19°10	14°16	F 28
S 29	4 34 47	7° 6'40	1♊ 5	19° 1	12°52	27° 5	20°23	26°41	12°59	13°46	12°57	26° 7	26°32	19°16	14°23	S 29
S 30	4 38 44	8♐ 6'47	14♊ 4	19♏36	14♑ 5	27♏45	20♐36	26♎47	13♎ 2	13♌45	12♋56	25♌54	26♌29	19♌23	14♐31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s28	13n24	5s 0	23s52	3s21	22s15	0s40	13s49	0n26	21s46	0n36	7s 3	2n 9	3s53	0n43	16n 9	0s26	14n37	8s 2	11n43	12n 4	14n51	17s26	4n30
S 2	14 47	16 10	5 0	23 56	3 20	22 29	0 43	14 2	0 26	21 47	0 36	7 6	2 9	3 54	0 43	16 9	0 26	14 37	8 2	11 47	12 5	14 50	17 27	4 30
M 3	15 5	18 3	4 44	23 59	3 19	22 42	0 46	14 15	0 25	21 49	0 36	7 8	2 9	3 55	0 43	16 9	0 26	14 37	8 2	11 51	12 6	14 49	17 28	4 30
T 4	15 23	19 0	4 15	23 59	3 17	22 55	0 48	14 28	0 25	21 50	0 36	7 11	2 9	3 57	0 43	16 9	0 26	14 36	8 2	11 54	12 8	14 48	17 29	4 30
W 5	15 41	19 1	3 34	23 57	3 13	23 7	0 51	14 40	0 24	21 52	0 36	7 13	2 9	3 58	0 43	16 9	0 26	14 36	8 2	11 56	12 9	14 47	17 30	4 30
T 6	15 59	18 10	2 45	23 52	3 8	23 18	0 54	14 53	0 24	21 53	0 35	7 16	2 9	3 59	0 43	16 9	0 26	14 36	8 2	11 57	12 10	14 46	17 31	4 30
F 7	16 16	16 31	1 49	23 44	3 2	23 29	0 57	15 5	0 23	21 55	0 35	7 18	2 9	4 1	0 43	16 9	0 26	14 36	8 2	11 58	12 11	14 45	17 32	4 30
S 8	16 33	14 11	0 48	23 33	2 54	23 39	1 0	15 18	0 22	21 56	0 35	7 21	2 9	4 2	0 43	16 9	0 26	14 36	8 2	11 58	12 12	14 43	17 33	4 31
S 9	16 50	11 14	0n14	23 19	2 45	23 48	1 2	15 30	0 22	21 57	0 35	7 23	2 9	4 3	0 43	16 9	0 26	14 36	8 3	11 58	12 13	14 42	17 34	4 31
M10	17 6	7 49	1 17	23 1	2 34	23 57	1 5	15 42	0 21	21 59	0 35	7 26	2 9	4 4	0 43	16 8	0 26	14 36	8 3	11 58	12 14	14 41	17 35	4 31
T 11	17 23	4 2	2 17	22 40	2 21	24 5	1 8	15 54	0 21	22 0	0 35	7 28	2 10	4 6	0 43	16 8	0 26	14 36	8 3	11 59	12 15	14 40	17 36	4 31
W12	17 39	0s 1	3 12	22 16	2 7	24 12	1 10	16 6	0 20	22 2	0 35	7 31	2 10	4 7	0 43	16 8	0 26	14 36	8 3	12 1	12 16	14 39	17 37	4 31
T 13	17 54	4 9	3 58	21 47	1 51	24 19	1 13	16 18	0 20	22 3	0 35	7 33	2 10	4 8	0 43	16 8	0 26	14 36	8 3	12 3	12 17	14 38	17 38	4 31
F 14	18 10	8 12	4 34	21 16	1 34	24 25	1 16	16 30	0 19	22 4	0 35	7 36	2 10	4 9	0 43	16 8	0 26	14 36	8 3	12 7	12 18	14 37	17 38	4 31
S 15	18 25	11 58	4 55	20 42	1 15	24 30	1 18	16 41	0 19	22 5	0 34	7 38	2 10	4 10	0 43	16 8	0 26	14 36	8 3	12 11	12 19	14 35	17 39	4 31
S 16	18 40	15 10	5 0	20 5	0 55	24 34	1 21	16 53	0 18	22 7	0 34	7 40	2 10	4 11	0 43	16 8	0 26	14 36	8 3	12 15	12 21	14 34	17 40	4 31
M17	18 54	17 35	4 47	19 28	0 35	24 38	1 23	17 4	0 18	22 8	0 34	7 43	2 10	4 13	0 43	16 8	0 26	14 36	8 3	12 20	12 22	14 33	17 41	4 31
T 18	19 8	18 58	4 17	18 49	0 14	24 41	1 26	17 15	0 17	22 9	0 34	7 45	2 10	4 14	0 43	16 8	0 26	14 36	8 3	12 23	12 23	14 32	17 42	4 31
W19	19 22	19 10	3 31	18 11	0n 7	24 44	1 28	17 27	0 17	22 10	0 34	7 47	2 11	4 15	0 43	16 8	0 26	14 36	8 3	12 26	12 24	14 31	17 43	4 31
T 20	19 35	18 9	2 31	17 35	0 26	24 45	1 31	17 38	0 16	22 12	0 34	7 50	2 11	4 16	0 43	16 8	0 26	14 36	8 4	12 27	12 25	14 29	17 44	4 31
F 21	19 48	16 0	1 22	17 2	0 45	24 46	1 33	17 48	0 16	22 13	0 34	7 52	2 11	4 17	0 43	16 8	0 26	14 36	8 4	12 28	12 26	14 28	17 44	4 31
S 22	20 1	12 53	0 9	16 32	1 3	24 46	1 35	17 59	0 15	22 14	0 34	7 54	2 11	4 18	0 43	16 8	0 26	14 36	8 4	12 28	12 27	14 27	17 45	4 31
S 23	20 14	9 3	1s 5	16 6	1 18	24 46	1 37	18 10	0 15	22 15	0 34	7 57	2 11	4 19	0 43	16 9	0 26	14 36	8 4	12 28	12 28	14 26	17 46	4 32
M24	20 26	4 44	2 15	15 45	1 32	24 45	1 40	18 20	0 14	22 16	0 34	7 59	2 11	4 20	0 43	16 9	0 26	14 36	8 4	12 29	12 29	14 25	17 47	4 32
T 25	20 37	0 12	3 16	15 28	1 44	24 43	1 42	18 31	0 13	22 17	0 33	8 1	2 11	4 21	0 43	16 9	0 26	14 36	8 4	12 30	12 30	14 23	17 48	4 32
W26	20 48	4n17	4 5	15 17	1 55	24 40	1 44	18 41	0 13	22 19	0 33	8 3	2 12	4 22	0 44	16 9	0 26	14 36	8 4	12 32	12 31	14 22	17 48	4 32
T 27	20 59	8 31	4 39	15 11	2 3	24 37	1 46	18 51	0 12	22 20	0 33	8 5	2 12	4 23	0 44	16 9	0 26	14 36	8 4	12 35	12 32	14 21	17 49	4 32
F 28	21 10	12 16	4 57	15 9	2 9	24 32	1 48	19 1	0 12	22 21	0 33	8 7	2 12	4 24	0 44	16 9	0 26	14 36	8 4	12 39	12 33	14 20	17 50	4 32
S 29	21 20	15 20	5 0	15 11	2 14	24 28	1 50	19 10	0 11	22 22	0 33	8 10	2 12	4 25	0 44	16 9	0 26	14 36	8 4	12 43	12 35	14 19	17 50	4 32
S 30	21s30	17n35	4s46	15s18	2n17	24s22	1s52	19s20	0n11	22s23	0n33	8s12	2n12	4s26	0n44	16n 9	0s26	14n36	8s 4	12n47	12n36	14n17	17s51	4n33

Julian Day Number = 2960997.5, Delta T = 01h46m05s
Ecliptic obliquity = 23°15'26, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'00, Lahiri = 43°24'01

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ASTRODIENST EPHEMERIS for the year 3394
geocentric

DECEMBER 3394 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 42 40	9♐ 6'56	26♊47	20♏20	15♉18	28♏25	20♐49	26♎54	13♎ 5	13°R45	12°R55	25°R42	26♌26	19♌29	14♐39	M 1
T 2	4 46 37	10° 7'06	9♋14	21°11	16°30	29° 6	21° 2	27° 0	13° 7	13♌44	12♋54	25♌32	26°23	19°36	14°47	T 2
W 3	4 50 33	11° 7'19	21°26	22° 8	17°43	29°46	21°15	27° 6	13° 9	13°44	12°53	25°24	26°19	19°43	14°55	W 3
T 4	4 54 30	12° 7'33	3♌26	23°11	18°56	0♐27	21°28	27°12	13°12	13°43	12°52	25°19	26°16	19°49	15° 2	T 4
F 5	4 58 26	13° 7'49	15°17	24°19	20° 8	1° 7	21°42	27°18	13°14	13°43	12°51	25°17	26°13	19°56	15°10	F 5
S 6	5 2 23	14° 8'07	27° 5	25°32	21°21	1°48	21°55	27°24	13°16	13°42	12°50	25°D17	26°10	20° 3	15°18	S 6
S 7	5 6 20	15° 8'27	8♍53	26°48	22°33	2°28	22° 8	27°30	13°19	13°41	12°49	25°17	26° 7	20° 9	15°26	S 7
M 8	5 10 16	16° 8'49	20°47	28° 6	23°46	3° 9	22°22	27°36	13°21	13°41	12°48	25°R17	26° 4	20°16	15°34	M 8
T 9	5 14 13	17° 9'12	2♎54	29°28	24°58	3°49	22°35	27°41	13°23	13°40	12°47	25°16	26° 0	20°23	15°41	T 9
W10	5 18 9	18° 9'37	15°17	0♐52	26°11	4°30	22°48	27°47	13°25	13°39	12°46	25°12	25°57	20°29	15°49	W10
T 11	5 22 6	19°10'05	28° 2	2°17	27°23	5°11	23° 1	27°53	13°27	13°38	12°45	25° 6	25°54	20°36	15°57	T 11
F 12	5 26 2	20°10'33	11♏12	3°44	28°35	5°52	23°15	27°58	13°29	13°37	12°44	24°58	25°51	20°43	16° 5	F 12
S 13	5 29 59	21°11'04	24°47	5°13	29°48	6°32	23°28	28° 4	13°31	13°36	12°43	24°48	25°48	20°49	16°13	S 13
S 14	5 33 55	22°11'36	8♐46	6°42	1♒ 0	7°13	23°41	28° 9	13°33	13°36	12°42	24°37	25°44	20°56	16°20	S 14
M15	5 37 52	23°12'10	23° 6	8°13	2°12	7°54	23°55	28°14	13°35	13°35	12°41	24°27	25°41	21° 2	16°28	M15
T 16	5 41 49	24°12'45	7♑39	9°44	3°24	8°35	24° 8	28°20	13°37	13°34	12°39	24°18	25°38	21° 9	16°36	T 16
W17	5 45 45	25°13'22	22°19	11°15	4°36	9°16	24°21	28°25	13°39	13°33	12°38	24°12	25°35	21°16	16°44	W17
T 18	5 49 42	26°14'00	6♒59	12°47	5°48	9°57	24°35	28°30	13°40	13°32	12°37	24° 8	25°32	21°22	16°52	T 18
F 19	5 53 38	27°14'38	21°33	14°20	7° 0	10°38	24°48	28°35	13°42	13°31	12°36	24°D 7	25°29	21°29	16°59	F 19
S 20	5 57 35	28°15'18	5♓55	15°52	8°12	11°19	25° 2	28°40	13°44	13°30	12°35	24° 8	25°25	21°36	17° 7	S 20
S 21	6 1 31	29°15'59	20° 5	17°25	9°24	12° 0	25°15	28°45	13°45	13°28	12°34	24° 8	25°22	21°42	17°15	S 21
M22	6 5 28	0♑16'41	4♈ 0	18°58	10°36	12°41	25°28	28°50	13°47	13°27	12°33	24°R 9	25°19	21°49	17°22	M22
T 23	6 9 24	1°17'23	17°42	20°31	11°48	13°22	25°42	28°55	13°48	13°26	12°32	24° 7	25°16	21°56	17°30	T 23
W24	6 13 21	2°18'06	1♉10	22° 5	12°59	14° 3	25°55	28°59	13°50	13°25	12°30	24° 4	25°13	22° 2	17°38	W24
T 25	6 17 18	3°18'51	14°25	23°38	14°11	14°44	26° 8	29° 4	13°51	13°24	12°29	23°58	25° 9	22° 9	17°45	T 25
F 26	6 21 14	4°19'36	27°27	25°11	15°22	15°26	26°21	29° 8	13°52	13°23	12°28	23°50	25° 6	22°16	17°53	F 26
S 27	6 25 11	5°20'22	10♊17	26°45	16°34	16° 7	26°35	29°13	13°54	13°21	12°27	23°41	25° 3	22°22	18° 0	S 27
S 28	6 29 7	6°21'10	22°55	28°18	17°45	16°48	26°48	29°17	13°55	13°20	12°26	23°32	25° 0	22°29	18° 8	S 28
M29	6 33 4	7°21'58	5♋22	29°52	18°56	17°30	27° 1	29°21	13°56	13°19	12°25	23°23	24°57	22°36	18°15	M29
T 30	6 37 0	8°22'47	17°36	1♑26	20° 8	18°11	27°14	29°26	13°57	13°18	12°23	23°16	24°54	22°42	18°23	T 30
W31	6 40 57	9♑23'38	29♋40	2♑59	21♒19	18♐52	27♐28	29♎30	13♎58	13♌16	12♋22	23♌11	24♌50	22♌49	18♐30	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21 s39	18n55	4 s18	15 s27	2n19	24 s16	1 s53	19 s30	0n10	22 s24	0n33	8 s14	2n12	4 s27	0n44	16n 9	0 s26	14n36	8 s 4	12n52	12n37	14n16	17 s52	4n33
T 2	21 48	19 18	3 39	15 40	2 20	24 9	1 55	19 39	0 10	22 25	0 33	8 16	2 13	4 28	0 44	16 10	0 26	14 36	8 4	12 55	12 38	14 15	17 53	4 33
W 3	21 56	18 46	2 50	15 55	2 19	24 1	1 57	19 48	0 9	22 26	0 33	8 18	2 13	4 29	0 44	16 10	0 26	14 36	8 4	12 57	12 39	14 14	17 53	4 33
T 4	22 4	17 24	1 53	16 12	2 18	23 53	1 58	19 57	0 9	22 27	0 33	8 20	2 13	4 30	0 44	16 10	0 26	14 36	8 4	12 59	12 40	14 12	17 54	4 33
F 5	22 12	15 17	0 53	16 31	2 15	23 44	2 0	20 6	0 8	22 27	0 33	8 22	2 13	4 31	0 44	16 10	0 26	14 36	8 5	13 0	12 41	14 11	17 55	4 33
S 6	22 19	12 33	0n10	16 52	2 12	23 34	2 1	20 15	0 7	22 28	0 32	8 24	2 13	4 32	0 44	16 10	0 26	14 36	8 5	13 0	12 42	14 10	17 55	4 34
S 7	22 26	9 17	1 12	17 13	2 8	23 24	2 2	20 23	0 7	22 29	0 32	8 25	2 13	4 33	0 44	16 10	0 26	14 36	8 5	13 0	12 43	14 9	17 56	4 34
M 8	22 33	5 39	2 12	17 35	2 3	23 13	2 4	20 31	0 6	22 30	0 32	8 27	2 14	4 33	0 44	16 11	0 26	14 36	8 5	13 0	12 44	14 8	17 56	4 34
T 9	22 39	1 43	3 6	17 58	1 58	23 1	2 5	20 40	0 6	22 31	0 32	8 29	2 14	4 34	0 44	16 11	0 26	14 36	8 5	13 0	12 45	14 6	17 57	4 34
W10	22 44	2 s22	3 54	18 20	1 53	22 49	2 6	20 48	0 5	22 32	0 32	8 31	2 14	4 35	0 44	16 11	0 26	14 36	8 5	13 1	12 46	14 5	17 58	4 34
T 11	22 49	6 28	4 31	18 43	1 47	22 36	2 7	20 56	0 5	22 32	0 32	8 33	2 14	4 36	0 44	16 11	0 26	14 36	8 5	13 3	12 47	14 4	17 58	4 35
F 12	22 54	10 23	4 55	19 6	1 40	22 22	2 8	21 3	0 4	22 33	0 32	8 35	2 14	4 36	0 44	16 12	0 26	14 36	8 5	13 6	12 48	14 3	17 59	4 35
S 13	22 58	13 54	5 4	19 28	1 34	22 8	2 9	21 11	0 3	22 34	0 32	8 36	2 15	4 37	0 44	16 12	0 26	14 37	8 5	13 9	12 50	14 1	17 59	4 35
S 14	23 2	16 44	4 55	19 50	1 27	21 53	2 9	21 18	0 3	22 35	0 32	8 38	2 15	4 38	0 44	16 12	0 26	14 37	8 5	13 13	12 51	14 0	18 0	4 35
M15	23 5	18 38	4 27	20 11	1 20	21 38	2 10	21 25	0 2	22 35	0 32	8 40	2 15	4 39	0 44	16 12	0 26	14 37	8 5	13 16	12 52	13 59	18 0	4 36
T 16	23 8	19 21	3 42	20 32	1 13	21 22	2 11	21 32	0 2	22 36	0 32	8 41	2 15	4 39	0 44	16 13	0 26	14 37	8 5	13 19	12 53	13 57	18 1	4 36
W17	23 10	18 46	2 42	20 52	1 6	21 5	2 11	21 39	0 1	22 37	0 32	8 43	2 15	4 40	0 44	16 13	0 26	14 37	8 5	13 21	12 54	13 56	18 1	4 36
T 18	23 12	16 55	1 31	21 11	0 59	20 48	2 11	21 46	0 1	22 37	0 32	8 45	2 16	4 41	0 44	16 13	0 26	14 37	8 5	13 22	12 55	13 55	18 2	4 36
F 19	23 14	14 0	0 14	21 30	0 51	20 30	2 12	21 52	0 s 0	22 38	0 31	8 46	2 16	4 41	0 44	16 13	0 26	14 37	8 5	13 23	12 56	13 54	18 2	4 37
S 20	23 15	10 15	1 s 3	21 47	0 44	20 12	2 12	21 59	0 1	22 38	0 31	8 48	2 16	4 42	0 44	16 14	0 26	14 37	8 5	13 23	12 57	13 52	18 2	4 37
S 21	23 15	5 58	2 15	22 3	0 37	19 53	2 12	22 5	0 1	22 39	0 31	8 49	2 16	4 42	0 44	16 14	0 26	14 37	8 5	13 22	12 58	13 51	18 3	4 37
M22	23 15	1 27	3 17	22 19	0 29	19 34	2 12	22 11	0 2	22 40	0 31	8 51	2 16	4 43	0 44	16 14	0 26	14 37	8 5	13 22	12 59	13 50	18 3	4 38
T 23	23 15	3n 4	4 8	22 33	0 22	19 14	2 12	22 16	0 2	22 40	0 31	8 52	2 17	4 43	0 44	16 15	0 26	14 37	8 5	13 23	13 0	13 48	18 4	4 38
W24	23 14	7 21	4 43	22 46	0 15	18 54	2 12	22 22	0 3	22 41	0 31	8 54	2 17	4 44	0 44	16 15	0 26	14 38	8 5	13 24	13 1	13 47	18 4	4 38
T 25	23 13	11 13	5 3	22 59	0 8	18 33	2 11	22 27	0 4	22 41	0 31	8 55	2 17	4 44	0 44	16 15	0 26	14 38	8 5	13 26	13 2	13 46	18 4	4 39
F 26	23 11	14 28	5 7	23 10	0 1	18 11	2 11	22 32	0 4	22 41	0 31	8 56	2 17	4 45	0 45	16 16	0 26	14 38	8 5	13 28	13 3	13 45	18 5	4 39
S 27	23 9	16 58	4 55	23 20	0 s 6	17 50	2 10	22 37	0 5	22 42	0 31	8 58	2 18	4 45	0 45	16 16	0 26	14 38	8 5	13 31	13 4	13 43	18 5	4 39
S 28	23 6	18 36	4 28	23 28	0 13	17 27	2 10	22 42	0 5	22 42	0 31	8 59	2 18	4 46	0 45	16 16	0 26	14 38	8 5	13 34	13 5	13 42	18 5	4 40
M29	23 3	19 20	3 49	23 36	0 20	17 5	2 9	22 46	0 6	22 43	0 31	9 0	2 18	4 46	0 45	16 17	0 26	14 38	8 5	13 37	13 6	13 41	18 6	4 40
T 30	23 0	19 8	3 0	23 42	0 27	16 41	2 8	22 51	0 7	22 43	0 31	9 2	2 18	4 47	0 45	16 17	0 26	14 38	8 5	13 39	13 8	13 39	18 6	4 40
W31	22 s56	18n 3	2 s 4	23 s47	0 s34	16 s18	2 s 7	22 s55	0 s 7	22 s43	0n31	9 s 3	2n19	4 s47	0n45	16n17	0 s26	14n38	8 s 5	13n41	13n 9	13n38	18 s 6	4n41

Julian Day Number = 2961027.5, Delta T = 01h46m06s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'04, Lahiri = 43°24'05

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3395
geocentric

JANUARY 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 44 54	10♉24'29	11♌35	4♉33	22♒30	19♐34	27♐41	29♎34	13♎59	13°R15	12°R21	23°R 9	24♌47	22♌55	18♐38	T 1
F 2	6 48 50	11°25'21	23°25	6° 7	23°41	20°15	27°54	29°38	14° 0	13♌13	12♋20	23°D 8	24°44	23° 2	18°45	F 2
S 3	6 52 47	12°26'15	5♍11	7°40	24°51	20°57	28° 7	29°42	14° 1	13°12	12°19	23♌ 8	24°41	23° 9	18°53	S 3
S 4	6 56 43	13°27'09	16°58	9°14	26° 2	21°39	28°20	29°45	14° 2	13°11	12°18	23°10	24°38	23°15	19° 0	S 4
M 5	7 0 40	14°28'04	28°52	10°48	27°13	22°20	28°34	29°49	14° 3	13° 9	12°16	23°12	24°35	23°22	19° 7	M 5
T 6	7 4 36	15°29'01	10♎56	12°22	28°23	23° 2	28°47	29°52	14° 3	13° 8	12°15	23°R13	24°31	23°29	19°15	T 6
W 7	7 8 33	16°29'58	23°17	13°56	29°34	23°44	29° 0	29°56	14° 4	13° 6	12°14	23°13	24°28	23°35	19°22	W 7
T 8	7 12 29	17°30'57	5♏58	15°31	0♓44	24°25	29°13	29°59	14° 5	13° 5	12°13	23°11	24°25	23°42	19°29	T 8
F 9	7 16 26	18°31'56	19° 4	17° 5	1°54	25° 7	29°26	0♏ 3	14° 5	13° 3	12°12	23° 8	24°22	23°49	19°36	F 9
S 10	7 20 23	19°32'57	2♐38	18°40	3° 4	25°49	29°39	0° 6	14° 6	13° 2	12°11	23° 3	24°19	23°55	19°43	S 10
S 11	7 24 19	20°33'58	16°39	20°14	4°14	26°31	29°52	0° 9	14° 6	13° 0	12° 9	22°58	24°15	24° 2	19°50	S 11
M12	7 28 16	21°35'00	1♉ 6	21°49	5°24	27°13	0♉ 5	0°12	14° 6	12°59	12° 8	22°53	24°12	24° 9	19°57	M12
T 13	7 32 12	22°36'03	15°53	23°25	6°34	27°55	0°18	0°15	14° 7	12°57	12° 7	22°49	24° 9	24°15	20° 4	T 13
W14	7 36 9	23°37'06	0♒53	25° 0	7°44	28°37	0°30	0°17	14° 7	12°56	12° 6	22°46	24° 6	24°22	20°11	W14
T 15	7 40 5	24°38'10	15°57	26°36	8°53	29°19	0°43	0°20	14° 7	12°54	12° 5	22°D44	24° 3	24°28	20°18	T 15
F 16	7 44 2	25°39'14	0♓55	28°11	10° 3	0♉ 1	0°56	0°23	14° 7	12°52	12° 4	22°44	24° 0	24°35	20°25	F 16
S 17	7 47 58	26°40'18	15°41	29°47	11°12	0°43	1° 9	0°25	14° 7	12°51	12° 3	22°45	23°56	24°42	20°32	S 17
S 18	7 51 55	27°41'23	0♈ 8	1♒24	12°21	1°25	1°21	0°27	14°R 7	12°49	12° 1	22°47	23°53	24°48	20°39	S 18
M19	7 55 52	28°42'27	14°15	3° 0	13°30	2° 7	1°34	0°30	14° 7	12°48	12° 0	22°48	23°50	24°55	20°45	M19
T 20	7 59 48	29°43'31	28° 0	4°37	14°38	2°49	1°47	0°32	14° 7	12°46	11°59	22°R49	23°47	25° 2	20°52	T 20
W21	8 3 45	0♒44'35	11♉24	6°14	15°47	3°32	1°59	0°34	14° 7	12°44	11°58	22°49	23°44	25° 8	20°59	W21
T 22	8 7 41	1°45'40	24°29	7°52	16°55	4°14	2°12	0°36	14° 7	12°43	11°57	22°47	23°41	25°15	21° 5	T 22
F 23	8 11 38	2°46'44	7♊16	9°29	18° 4	4°56	2°24	0°38	14° 7	12°41	11°56	22°45	23°37	25°22	21°12	F 23
S 24	8 15 34	3°47'48	19°49	11° 7	19°12	5°38	2°37	0°40	14° 6	12°39	11°55	22°42	23°34	25°28	21°18	S 24
S 25	8 19 31	4°48'52	2♋10	12°45	20°20	6°21	2°49	0°41	14° 6	12°38	11°54	22°39	23°31	25°35	21°24	S 25
M26	8 23 27	5°49'56	14°20	14°23	21°27	7° 3	3° 1	0°43	14° 6	12°36	11°53	22°36	23°28	25°42	21°31	M26
T 27	8 27 24	6°51'00	26°22	16° 2	22°35	7°46	3°13	0°44	14° 5	12°34	11°52	22°34	23°25	25°48	21°37	T 27
W28	8 31 21	7°52'03	8♌17	17°41	23°42	8°28	3°26	0°45	14° 5	12°33	11°51	22°32	23°21	25°55	21°43	W28
T 29	8 35 17	8°53'07	20° 7	19°19	24°49	9°11	3°38	0°47	14° 4	12°31	11°50	22°D32	23°18	26° 2	21°49	T 29
F 30	8 39 14	9°54'11	1♍55	20°58	25°56	9°53	3°50	0°48	14° 3	12°29	11°49	22°32	23°15	26° 8	21°56	F 30
S 31	8 43 10	10♒55'15	13♍42	22♒36	27♓ 2	10♉36	4♉ 2	0♏49	14♎ 3	12♌27	11♋48	22♌33	23♌12	26♌15	22♐ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s51	16n11	1s 2	23s51	0s40	15s54	2s 6	22s59	0s 8	22s44	0n31	9s 4	2n19	4s47	0n45	16n18	0s26	14n39	8s 5	13n42	13n10	13n37	18s 6	4n41	
F 2	22 46	13 38	0n 2	23 53	0 46	15 30	2 5	23 3	0 8	22 44	0 31	9 5	2 19	4 48	0 45	16 18	0 26	14 39	8 5	13 42	13 11	13 35	18 7	4 41	
S 3	22 41	10 33	1 5	23 55	0 53	15 5	2 4	23 6	0 9	22 44	0 31	9 6	2 19	4 48	0 45	16 19	0 26	14 39	8 5	13 42	13 12	13 34	18 7	4 42	
S 4	22 35	7 3	2 6	23 55	0 59	14 40	2 2	23 9	0 10	22 44	0 30	9 7	2 20	4 48	0 45	16 19	0 26	14 39	8 5	13 42	13 13	13 33	18 7	4 42	
M 5	22 29	3 15	3 3	23 53	1 4	14 14	2 1	23 13	0 10	22 45	0 30	9 8	2 20	4 48	0 45	16 19	0 26	14 39	8 4	13 41	13 14	13 31	18 7	4 43	
T 6	22 22	0s44	3 52	23 51	1 10	13 49	1 59	23 15	0 11	22 45	0 30	9 9	2 20	4 49	0 45	16 20	0 26	14 39	8 4	13 41	13 15	13 30	18 7	4 43	
W 7	22 15	4 46	4 31	23 47	1 15	13 22	1 57	23 18	0 12	22 45	0 30	9 10	2 20	4 49	0 45	16 20	0 26	14 39	8 4	13 41	13 16	13 29	18 8	4 43	
T 8	22 7	8 42	4 59	23 42	1 21	12 56	1 56	23 21	0 12	22 45	0 30	9 11	2 21	4 49	0 45	16 21	0 26	14 40	8 4	13 41	13 17	13 27	18 8	4 44	
F 9	21 59	12 21	5 12	23 36	1 26	12 29	1 54	23 23	0 13	22 45	0 30	9 12	2 21	4 49	0 45	16 21	0 26	14 40	8 4	13 42	13 18	13 26	18 8	4 44	
S 10	21 51	15 29	5 8	23 28	1 31	12 2	1 52	23 25	0 13	22 45	0 30	9 13	2 21	4 49	0 45	16 22	0 26	14 40	8 4	13 44	13 19	13 25	18 8	4 45	
S 11	21 42	17 50	4 47	23 19	1 35	11 35	1 49	23 27	0 14	22 45	0 30	9 14	2 21	4 50	0 45	16 22	0 26	14 40	8 4	13 45	13 20	13 23	18 8	4 45	
M12	21 32	19 9	4 6	23 9	1 40	11 7	1 47	23 28	0 15	22 45	0 30	9 14	2 22	4 50	0 45	16 22	0 26	14 40	8 4	13 47	13 21	13 22	18 8	4 46	
T 13	21 23	19 12	3 9	22 57	1 44	10 39	1 45	23 30	0 15	22 45	0 30	9 15	2 22	4 50	0 45	16 23	0 26	14 40	8 4	13 48	13 22	13 21	18 8	4 46	
W14	21 13	17 54	1 57	22 44	1 48	10 11	1 42	23 31	0 16	22 45	0 30	9 16	2 22	4 50	0 45	16 23	0 26	14 41	8 4	13 49	13 23	13 19	18 8	4 46	
T 15	21 2	15 21	0 37	22 30	1 51	9 43	1 39	23 32	0 17	22 45	0 30	9 17	2 22	4 50	0 45	16 24	0 26	14 41	8 4	13 50	13 24	13 18	18 8	4 47	
F 16	20 51	11 46	0s45	22 14	1 55	9 14	1 37	23 33	0 17	22 45	0 30	9 17	2 23	4 50	0 45	16 24	0 26	14 41	8 4	13 50	13 25	13 17	18 8	4 47	
S 17	20 40	7 30	2 3	21 57	1 58	8 46	1 34	23 33	0 18	22 45	0 30	9 18	2 23	4 50	0 45	16 25	0 26	14 41	8 4	13 50	13 26	13 15	18 8	4 48	
S 18	20 28	2 53	3 12	21 39	2 0	8 17	1 31	23 33	0 18	22 45	0 30	9 18	2 23	4 50	0 45	16 25	0 26	14 41	8 3	13 49	13 27	13 14	18 8	4 48	
M19	20 16	1n47	4 7	21 20	2 3	7 48	1 28	23 34	0 19	22 45	0 30	9 19	2 24	4 50	0 45	16 26	0 26	14 42	8 3	13 49	13 28	13 13	18 8	4 49	
T 20	20 3	6 13	4 47	20 59	2 5	7 18	1 24	23 33	0 20	22 45	0 30	9 19	2 24	4 50	0 45	16 26	0 26	14 42	8 3	13 48	13 30	13 11	18 8	4 49	
W21	19 50	10 13	5 9	20 37	2 7	6 49	1 21	23 33	0 20	22 45	0 30	9 20	2 24	4 50	0 46	16 27	0 26	14 42	8 3	13 49	13 31	13 10	18 8	4 50	
T 22	19 37	13 38	5 15	20 13	2 8	6 19	1 18	23 32	0 21	22 45	0 30	9 20	2 24	4 50	0 46	16 27	0 26	14 42	8 3	13 49	13 32	13 8	18 8	4 50	
F 23	19 23	16 20	5 6	19 49	2 9	5 49	1 14	23 32	0 22	22 45	0 30	9 21	2 25	4 49	0 46	16 27	0 26	14 42	8 3	13 50	13 33	13 7	18 8	4 51	
S 24	19 9	18 12	4 41	19 23	2 9	5 20	1 10	23 31	0 22	22 44	0 30	9 21	2 25	4 49	0 46	16 28	0 26	14 43	8 3	13 51	13 34	13 6	18 8	4 51	
S 25	18 55	19 10	4 4	18 56	2 10	4 50	1 7	23 29	0 23	22 44	0 30	9 21	2 25	4 49	0 46	16 28	0 26	14 43	8 3	13 52	13 35	13 4	18 8	4 52	
M26	18 40	19 15	3 16	18 27	2 9	4 19	1 3	23 28	0 24	22 44	0 30	9 22	2 25	4 49	0 46	16 29	0 26	14 43	8 3	13 53	13 36	13 3	18 7	4 52	
T 27	18 25	18 26	2 20	17 57	2 9	3 49	0 59	23 26	0 24	22 44	0 29	9 22	2 26	4 49	0 46	16 29	0 26	14 43	8 3	13 53	13 37	13 1	18 7	4 53	
W28	18 10	16 48	1 18	17 27	2 7	3 19	0 54	23 24	0 25	22 43	0 29	9 22	2 26	4 48	0 46	16 30	0 26	14 43	8 2	13 54	13 38	13 0	18 7	4 53	
T 29	17 54	14 27	0 13	16 54	2 6	2 49	0 50	23 22	0 26	22 43	0 29	9 22	2 26	4 48	0 46	16 30	0 26	14 44	8 2	13 54	13 39	12 59	18 7	4 54	
F 30	17 38	11 31	0n52	16 21	2 4	2 18	0 46	23 20	0 26	22 43	0 29	9 22	2 27	4 48	0 46	16 31	0 26	14 44	8 2	13 54	13 40	12 57	18 7	4 55	
S 31	17s22	8n 8	1n55	15s47	2s 1	1s48	0s41	23s17	0s27	22s42	0n29	9s22	2n27	4s48	0n46	16n31	0s26	14n44	8s 2	13n54	13n41	12n56	18s 7	4n55	

Julian Day Number = 2961058.5, Delta T = 01h46m06s
Ecliptic obliquity = 23°15'25, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'09, Lahiri = 43°24'09

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

FEBRUARY 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 47 7	11♒56'18	25♍32	24♒15	28♓ 8	11♉19	4♉14	0♏50	14°R 2	12°R26	11°R47	22♌34	23♌ 9	26♌21	22♐ 7	S 1
M 2	8 51 3	12°57'22	7♎28	25°53	29°15	12° 1	4°26	0°50	14♎ 1	12♌24	11♋46	22°35	23° 6	26°28	22°13	M 2
T 3	8 55 0	13°58'25	19°33	27°31	0♈20	12°44	4°37	0°51	14° 0	12°22	11°45	22°36	23° 2	26°35	22°19	T 3
W 4	8 58 56	14°59'29	1♏52	29° 8	1°26	13°27	4°49	0°52	13°59	12°21	11°44	22°37	22°59	26°41	22°25	W 4
T 5	9 2 53	16° 0'33	14°29	0♓44	2°31	14° 9	5° 1	0°52	13°58	12°19	11°43	22°R37	22°56	26°48	22°31	T 5
F 6	9 6 50	17° 1'36	27°28	2°19	3°36	14°52	5°12	0°52	13°57	12°17	11°42	22°37	22°53	26°55	22°36	F 6
S 7	9 10 46	18° 2'40	10♐52	3°53	4°41	15°35	5°24	0°53	13°56	12°16	11°41	22°36	22°50	27° 1	22°42	S 7
S 8	9 14 43	19° 3'43	24°44	5°25	5°45	16°18	5°35	0°53	13°55	12°14	11°40	22°36	22°47	27° 8	22°47	S 8
M 9	9 18 39	20° 4'47	9♑ 2	6°55	6°50	17° 1	5°47	0°R53	13°54	12°12	11°39	22°36	22°43	27°15	22°53	M 9
T 10	9 22 36	21° 5'50	23°45	8°23	7°53	17°44	5°58	0°53	13°53	12°11	11°38	22°35	22°40	27°21	22°58	T 10
W11	9 26 32	22° 6'53	8♒46	9°47	8°57	18°27	6° 9	0°53	13°52	12° 9	11°37	22°35	22°37	27°28	23° 3	W11
T 12	9 30 29	23° 7'55	23°59	11° 8	10° 0	19°10	6°20	0°52	13°50	12° 7	11°36	22°35	22°34	27°35	23° 8	T 12
F 13	9 34 25	24° 8'56	9♓12	12°25	11° 3	19°53	6°32	0°52	13°49	12° 6	11°36	22°35	22°31	27°41	23°13	F 13
S 14	9 38 22	25° 9'57	24°16	13°36	12° 6	20°36	6°42	0°51	13°48	12° 4	11°35	22°35	22°27	27°48	23°18	S 14
S 15	9 42 19	26°10'57	9♈ 4	14°42	13° 8	21°20	6°53	0°51	13°46	12° 2	11°34	22°35	22°24	27°54	23°23	S 15
M16	9 46 15	27°11'56	23°28	15°42	14°10	22° 3	7° 4	0°50	13°45	12° 1	11°33	22°34	22°21	28° 1	23°28	M16
T 17	9 50 12	28°12'54	7♉26	16°34	15°11	22°46	7°15	0°49	13°43	11°59	11°32	22°34	22°18	28° 8	23°33	T 17
W18	9 54 8	29°13'52	20°58	17°18	16°12	23°29	7°25	0°48	13°41	11°57	11°32	22°33	22°15	28°14	23°38	W18
T 19	9 58 5	0♓14'48	4♊ 3	17°53	17°12	24°13	7°36	0°47	13°40	11°56	11°31	22°D33	22°12	28°21	23°42	T 19
F 20	10 2 1	1°15'43	16°47	18°18	18°12	24°56	7°46	0°46	13°38	11°54	11°30	22°34	22° 8	28°28	23°47	F 20
S 21	10 5 58	2°16'37	29°12	18°33	19°12	25°39	7°57	0°45	13°36	11°53	11°30	22°35	22° 5	28°34	23°51	S 21
S 22	10 9 54	3°17'29	11♋23	18°R37	20°11	26°23	8° 7	0°43	13°35	11°51	11°29	22°36	22° 2	28°41	23°56	S 22
M23	10 13 51	4°18'21	23°23	18°30	21°10	27° 6	8°17	0°42	13°33	11°49	11°28	22°37	21°59	28°48	24° 0	M23
T 24	10 17 48	5°19'11	5♌15	18°11	22° 8	27°50	8°27	0°40	13°31	11°48	11°28	22°38	21°56	28°54	24° 4	T 24
W25	10 21 44	6°20'01	17° 4	17°42	23° 6	28°33	8°37	0°38	13°29	11°46	11°27	22°R38	21°53	29° 1	24° 8	W25
T 26	10 25 41	7°20'49	28°51	17° 2	24° 3	29°17	8°47	0°37	13°27	11°45	11°26	22°38	21°49	29° 8	24°12	T 26
F 27	10 29 37	8°21'36	10♍40	16°13	24°59	0♒ 0	8°57	0°35	13°25	11°43	11°26	22°38	21°46	29°14	24°16	F 27
S 28	10 33 34	9♓22'22	22♍31	15♓16	25♈55	0♒44	9♉ 6	0♏33	13♎23	11♌42	11♋25	22♌36	21♌43	29♌21	24♐20	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s 5	4n25	2n53	15s11	1s57	1s18	0s37	23s14	0s28	22s42	0n29	9s22	2n27	4s47	0n46	16n32	0s26	14n44	8s 2	13n53	13n42	12n54	18s 6	4n56
M 2	16 48	0 30	3 45	14 35	1 53	0 47	0 32	23 11	0 28	22 42	0 29	9 22	2 27	4 47	0 46	16 32	0 26	14 44	8 2	13 53	13 43	12 53	18 6	4 56
T 3	16 31	3s28	4 27	13 57	1 49	0 17	0 27	23 8	0 29	22 41	0 29	9 22	2 28	4 47	0 46	16 33	0 26	14 45	8 2	13 53	13 44	12 52	18 6	4 57
W 4	16 13	7 22	4 58	13 19	1 44	0n14	0 22	23 4	0 30	22 41	0 29	9 22	2 28	4 46	0 46	16 33	0 26	14 45	8 1	13 52	13 45	12 50	18 6	4 57
T 5	15 55	11 2	5 15	12 39	1 38	0 44	0 17	23 1	0 30	22 41	0 29	9 22	2 28	4 46	0 46	16 34	0 26	14 45	8 1	13 52	13 46	12 49	18 5	4 58
F 6	15 37	14 18	5 17	11 59	1 31	1 15	0 12	22 57	0 31	22 40	0 29	9 22	2 29	4 45	0 46	16 34	0 26	14 45	8 1	13 52	13 47	12 47	18 5	4 59
S 7	15 18	16 55	5 2	11 19	1 24	1 45	0 6	22 53	0 32	22 40	0 29	9 22	2 29	4 45	0 46	16 35	0 26	14 46	8 1	13 52	13 48	12 46	18 5	4 59
S 8	15 0	18 40	4 30	10 38	1 15	2 15	0 1	22 48	0 32	22 39	0 29	9 22	2 29	4 44	0 46	16 35	0 26	14 46	8 1	13 53	13 49	12 45	18 4	5 0
M 9	14 41	19 18	3 40	9 56	1 6	2 46	0n 4	22 44	0 33	22 39	0 29	9 21	2 29	4 44	0 46	16 36	0 26	14 46	8 1	13 53	13 50	12 43	18 4	5 0
T 10	14 21	18 40	2 34	9 15	0 57	3 16	0 10	22 39	0 34	22 38	0 29	9 21	2 30	4 43	0 46	16 36	0 26	14 46	8 1	13 53	13 51	12 42	18 4	5 1
W11	14 2	16 42	1 16	8 33	0 46	3 46	0 16	22 34	0 34	22 38	0 29	9 21	2 30	4 43	0 46	16 37	0 26	14 47	8 0	13 53	13 52	12 40	18 3	5 2
T 12	13 42	13 33	0s 8	7 52	0 35	4 16	0 22	22 28	0 35	22 37	0 29	9 20	2 30	4 42	0 46	16 37	0 26	14 47	8 0	13 53	13 53	12 39	18 3	5 2
F 13	13 22	9 28	1 31	7 12	0 22	4 46	0 27	22 23	0 36	22 37	0 29	9 20	2 30	4 42	0 46	16 38	0 26	14 47	8 0	13 53	13 54	12 37	18 3	5 3
S 14	13 2	4 49	2 47	6 32	0 9	5 16	0 33	22 17	0 36	22 36	0 29	9 19	2 31	4 41	0 46	16 38	0 26	14 47	8 0	13 53	13 55	12 36	18 2	5 4
S 15	12 42	0n 1	3 51	5 54	0n 5	5 45	0 40	22 11	0 37	22 36	0 29	9 19	2 31	4 41	0 46	16 38	0 26	14 47	8 0	13 53	13 56	12 34	18 2	5 4
M16	12 21	4 44	4 38	5 18	0 20	6 15	0 46	22 5	0 38	22 35	0 29	9 19	2 31	4 40	0 46	16 39	0 26	14 48	8 0	13 53	13 57	12 33	18 1	5 5
T 17	12 0	9 2	5 7	4 43	0 35	6 44	0 52	21 59	0 38	22 35	0 29	9 18	2 32	4 40	0 46	16 39	0 26	14 48	7 59	13 53	13 58	12 32	18 1	5 6
W18	11 39	12 44	5 18	4 12	0 51	7 14	0 59	21 52	0 39	22 34	0 29	9 17	2 32	4 39	0 46	16 40	0 26	14 48	7 59	13 53	13 59	12 30	18 0	5 6
T 19	11 18	15 41	5 12	3 43	1 8	7 43	1 5	21 46	0 40	22 34	0 29	9 17	2 32	4 38	0 46	16 40	0 26	14 48	7 59	13 53	14 0	12 29	18 0	5 7
F 20	10 57	17 48	4 50	3 17	1 25	8 12	1 12	21 39	0 40	22 33	0 29	9 16	2 32	4 38	0 47	16 41	0 26	14 49	7 59	13 53	14 1	12 27	17 59	5 8
S 21	10 35	19 0	4 15	2 56	1 42	8 40	1 18	21 31	0 41	22 33	0 29	9 15	2 33	4 37	0 47	16 41	0 26	14 49	7 59	13 53	14 2	12 26	17 59	5 8
S 22	10 13	19 17	3 30	2 39	1 58	9 9	1 25	21 24	0 42	22 32	0 29	9 15	2 33	4 36	0 47	16 42	0 26	14 49	7 58	13 53	14 4	12 24	17 58	5 9
M23	9 51	18 42	2 36	2 27	2 15	9 37	1 32	21 16	0 42	22 31	0 29	9 14	2 33	4 35	0 47	16 42	0 26	14 49	7 58	13 52	14 5	12 23	17 58	5 10
T 24	9 29	17 16	1 35	2 19	2 31	10 5	1 39	21 8	0 43	22 31	0 29	9 13	2 33	4 35	0 47	16 43	0 26	14 50	7 58	13 52	14 6	12 21	17 57	5 10
W25	9 7	15 7	0 31	2 17	2 46	10 33	1 46	21 0	0 44	22 30	0 29	9 12	2 34	4 34	0 47	16 43	0 26	14 50	7 58	13 52	14 7	12 20	17 57	5 11
T 26	8 45	12 19	0n34	2 20	2 59	11 1	1 53	20 52	0 44	22 29	0 29	9 11	2 34	4 33	0 47	16 43	0 26	14 50	7 58	13 52	14 8	12 18	17 56	5 12
F 27	8 22	9 2	1 38	2 28	3 11	11 28	2 0	20 44	0 45	22 29	0 29	9 11	2 34	4 32	0 47	16 44	0 26	14 50	7 57	13 52	14 9	12 17	17 56	5 13
S 28	8s 0	5n22	2n38	2s40	3n21	11n55	2n 7	20s35	0s46	22s28	0n29	9s10	2n34	4s32	0n47	16n44	0s26	14n51	7s57	13n53	14n10	12n15	17s55	5n13

Julian Day Number = 2961089.5, Delta T = 01h46m07s
Ecliptic obliquity = 23°15'26, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'13, Lahiri = 43°24'13

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

MARCH 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 37 30	10♓23'07	4♎28	14°R12	26♈51	1♒27	9♑16	0°R31	13°R21	11°R40	11°R25	22°R33	21♌40	29♌27	24♐23	S 1
M 2	10 41 27	11°23'51	16°32	13♓ 4	27°45	2°11	9°25	0♏28	13♎19	11♌39	11♋24	22♌30	21°37	29°34	24°27	M 2
T 3	10 45 23	12°24'34	28°45	11°53	28°39	2°55	9°34	0°26	13°17	11°38	11°24	22°27	21°33	29°41	24°31	T 3
W 4	10 49 20	13°25'16	11♏10	10°42	29°33	3°39	9°44	0°24	13°15	11°36	11°23	22°24	21°30	29°47	24°34	W 4
T 5	10 53 17	14°25'57	23°49	9°32	0♉25	4°22	9°53	0°21	13°13	11°35	11°23	22°22	21°27	29°54	24°37	T 5
F 6	10 57 13	15°26'37	6♐45	8°25	1°17	5° 6	10° 2	0°19	13°11	11°33	11°22	22°20	21°24	0♍ 1	24°41	F 6
S 7	11 1 10	16°27'16	20° 2	7°22	2° 8	5°50	10°10	0°16	13° 8	11°32	11°22	22°D20	21°21	0° 7	24°44	S 7
S 8	11 5 6	17°27'55	3♑41	6°25	2°59	6°34	10°19	0°13	13° 6	11°31	11°22	22°21	21°18	0°14	24°47	S 8
M 9	11 9 3	18°28'32	17°43	5°35	3°49	7°18	10°28	0°11	13° 4	11°30	11°21	22°22	21°14	0°21	24°50	M 9
T 10	11 12 59	19°29'08	2♒ 9	4°52	4°37	8° 2	10°36	0° 8	13° 2	11°28	11°21	22°24	21°11	0°27	24°53	T 10
W11	11 16 56	20°29'43	16°55	4°16	5°25	8°46	10°44	0° 5	12°59	11°27	11°20	22°R25	21° 8	0°34	24°55	W11
T 12	11 20 52	21°30'16	1♓57	3°48	6°12	9°30	10°53	0° 2	12°57	11°26	11°20	22°25	21° 5	0°41	24°58	T 12
F 13	11 24 49	22°30'49	17° 6	3°28	6°59	10°14	11° 1	29♎58	12°54	11°25	11°20	22°23	21° 2	0°47	25° 1	F 13
S 14	11 28 45	23°31'19	2♈13	3°16	7°44	10°58	11° 9	29°55	12°52	11°23	11°20	22°20	20°58	0°54	25° 3	S 14
S 15	11 32 42	24°31'49	17° 9	3°D10	8°28	11°42	11°16	29°52	12°50	11°22	11°19	22°15	20°55	1° 1	25° 5	S 15
M16	11 36 39	25°32'16	1♉44	3°12	9°11	12°26	11°24	29°48	12°47	11°21	11°19	22°10	20°52	1° 7	25° 8	M16
T 17	11 40 35	26°32'42	15°55	3°20	9°53	13°11	11°32	29°45	12°45	11°20	11°19	22° 5	20°49	1°14	25°10	T 17
W18	11 44 32	27°33'07	29°36	3°35	10°34	13°55	11°39	29°41	12°42	11°19	11°19	22° 1	20°46	1°20	25°12	W18
T 19	11 48 28	28°33'29	12♊50	3°55	11°13	14°39	11°46	29°38	12°40	11°18	11°19	21°58	20°43	1°27	25°14	T 19
F 20	11 52 25	29°33'50	25°37	4°21	11°52	15°23	11°53	29°34	12°37	11°17	11°18	21°D56	20°39	1°34	25°16	F 20
S 21	11 56 21	0♈34'08	8♋ 3	4°51	12°29	16° 8	12° 0	29°30	12°35	11°16	11°18	21°57	20°36	1°40	25°17	S 21
S 22	12 0 18	1°34'25	20°11	5°26	13° 5	16°52	12° 7	29°26	12°32	11°15	11°18	21°58	20°33	1°47	25°19	S 22
M23	12 4 14	2°34'40	2♌ 7	6° 6	13°39	17°36	12°14	29°22	12°30	11°14	11°18	22° 0	20°30	1°54	25°20	M23
T 24	12 8 11	3°34'53	13°56	6°49	14°12	18°21	12°20	29°19	12°27	11°13	11°18	22° 1	20°27	2° 0	25°22	T 24
W25	12 12 8	4°35'04	25°43	7°36	14°44	19° 5	12°27	29°15	12°24	11°12	11°18	22°R 1	20°24	2° 7	25°23	W25
T 26	12 16 4	5°35'13	7♍30	8°27	15°14	19°49	12°33	29°10	12°22	11°11	11°D18	22° 0	20°20	2°14	25°24	T 26
F 27	12 20 1	6°35'20	19°22	9°21	15°42	20°34	12°39	29° 6	12°19	11°10	11°18	21°56	20°17	2°20	25°25	F 27
S 28	12 23 57	7°35'25	1♎20	10°18	16° 9	21°18	12°45	29° 2	12°17	11°10	11°18	21°51	20°14	2°27	25°26	S 28
S 29	12 27 54	8°35'29	13°27	11°17	16°33	22° 3	12°51	28°58	12°14	11° 9	11°18	21°43	20°11	2°34	25°27	S 29
M30	12 31 50	9°35'31	25°44	12°20	16°56	22°47	12°56	28°54	12°11	11° 8	11°18	21°34	20° 8	2°40	25°28	M30
T 31	12 35 47	10♈35'31	8♏12	13♓24	17♉18	23♒32	13♑ 2	28♎49	12♎ 9	11♌ 7	11♋18	21♌25	20♌ 4	2♍47	25♐29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s37	1n29	3n31	2s57	3n29	12n22	2n15	20s26	0s46	22s28	0n29	9s 9	2n35	4s31	0n47	16n45	0s26	14n51	7s57	13n53	14n11	12n14	17s55	5n14
M 2	7 14	2s31	4 16	3 18	3 35	12 49	2 22	20 17	0 47	22 27	0 29	9 8	2 35	4 30	0 47	16 45	0 26	14 51	7 57	13 54	14 12	12 12	17 54	5 15
T 3	6 51	6 26	4 49	3 41	3 38	13 15	2 30	20 8	0 48	22 26	0 29	9 7	2 35	4 29	0 47	16 45	0 26	14 51	7 57	13 55	14 13	12 11	17 54	5 15
W 4	6 28	10 9	5 9	4 8	3 38	13 41	2 37	19 59	0 48	22 26	0 29	9 6	2 35	4 28	0 47	16 46	0 25	14 52	7 56	13 56	14 14	12 9	17 53	5 16
T 5	6 5	13 29	5 15	4 35	3 37	14 7	2 45	19 49	0 49	22 25	0 29	9 5	2 36	4 27	0 47	16 46	0 25	14 52	7 56	13 57	14 15	12 8	17 52	5 17
F 6	5 42	16 15	5 6	5 4	3 33	14 32	2 53	19 39	0 50	22 24	0 29	9 4	2 36	4 27	0 47	16 47	0 25	14 52	7 56	13 58	14 16	12 6	17 52	5 18
S 7	5 18	18 14	4 39	5 32	3 27	14 57	3 0	19 29	0 51	22 24	0 29	9 2	2 36	4 26	0 47	16 47	0 25	14 52	7 56	13 58	14 17	12 5	17 51	5 18
S 8	4 55	19 15	3 57	6 0	3 19	15 22	3 8	19 19	0 51	22 23	0 29	9 1	2 36	4 25	0 47	16 47	0 25	14 53	7 56	13 57	14 18	12 3	17 50	5 19
M 9	4 31	19 8	3 0	6 27	3 10	15 46	3 16	19 9	0 52	22 22	0 29	9 0	2 37	4 24	0 47	16 48	0 25	14 53	7 55	13 57	14 19	12 2	17 50	5 20
T 10	4 8	17 45	1 49	6 52	2 59	16 10	3 24	18 58	0 53	22 22	0 29	8 59	2 37	4 23	0 47	16 48	0 25	14 53	7 55	13 57	14 20	12 0	17 49	5 21
W11	3 44	15 10	0 30	7 16	2 48	16 33	3 32	18 47	0 53	22 21	0 29	8 58	2 37	4 22	0 47	16 49	0 25	14 53	7 55	13 56	14 21	11 59	17 49	5 21
T 12	3 21	11 31	0s52	7 37	2 35	16 57	3 40	18 36	0 54	22 21	0 29	8 56	2 37	4 21	0 47	16 49	0 25	14 53	7 55	13 56	14 22	11 57	17 48	5 22
F 13	2 57	7 5	2 11	7 56	2 22	17 19	3 48	18 25	0 55	22 20	0 29	8 55	2 37	4 20	0 47	16 49	0 25	14 54	7 55	13 57	14 23	11 56	17 47	5 23
S 14	2 33	2 12	3 21	8 13	2 9	17 42	3 56	18 14	0 55	22 19	0 29	8 54	2 38	4 19	0 47	16 50	0 25	14 54	7 54	13 58	14 24	11 54	17 46	5 24
S 15	2 9	2n44	4 16	8 28	1 56	18 4	4 4	18 3	0 56	22 19	0 28	8 52	2 38	4 18	0 47	16 50	0 25	14 54	7 54	13 59	14 25	11 53	17 46	5 24
M16	1 46	7 24	4 53	8 40	1 42	18 25	4 12	17 51	0 57	22 18	0 28	8 51	2 38	4 17	0 47	16 50	0 25	14 54	7 54	14 1	14 26	11 51	17 45	5 25
T 17	1 22	11 31	5 11	8 50	1 29	18 47	4 20	17 39	0 57	22 17	0 28	8 50	2 38	4 16	0 47	16 51	0 25	14 55	7 54	14 3	14 27	11 50	17 44	5 26
W18	0 58	14 52	5 10	8 57	1 15	19 7	4 28	17 27	0 58	22 17	0 28	8 48	2 38	4 16	0 47	16 51	0 25	14 55	7 54	14 4	14 28	11 48	17 44	5 27
T 19	0 34	17 20	4 52	9 2	1 2	19 27	4 36	17 15	0 59	22 16	0 28	8 47	2 39	4 15	0 47	16 51	0 25	14 55	7 53	14 5	14 29	11 47	17 43	5 28
F 20	0 10	18 51	4 20	9 5	0 49	19 47	4 44	17 3	0 59	22 15	0 28	8 45	2 39	4 14	0 47	16 51	0 25	14 55	7 53	14 5	14 30	11 45	17 42	5 28
S 21	0n13	19 24	3 37	9 6	0 36	20 6	4 52	16 50	1 0	22 15	0 28	8 44	2 39	4 13	0 47	16 52	0 25	14 56	7 53	14 5	14 31	11 44	17 42	5 29
S 22	0 37	19 2	2 45	9 4	0 24	20 25	5 0	16 38	1 1	22 14	0 28	8 42	2 39	4 12	0 47	16 52	0 25	14 56	7 53	14 5	14 32	11 42	17 41	5 30
M23	1 1	17 49	1 46	9 1	0 12	20 43	5 9	16 25	1 1	22 14	0 28	8 41	2 39	4 11	0 47	16 52	0 25	14 56	7 52	14 4	14 33	11 40	17 40	5 31
T 24	1 25	15 49	0 44	8 56	0 1	21 1	5 17	16 12	1 2	22 13	0 28	8 39	2 39	4 10	0 47	16 53	0 25	14 56	7 52	14 4	14 34	11 39	17 39	5 31
W25	1 49	13 10	0n20	8 49	0s11	21 18	5 25	15 59	1 3	22 13	0 28	8 38	2 40	4 9	0 47	16 53	0 25	14 56	7 52	14 4	14 35	11 37	17 39	5 32
T 26	2 12	9 59	1 23	8 40	0 21	21 35	5 32	15 46	1 3	22 12	0 28	8 36	2 40	4 8	0 47	16 53	0 25	14 57	7 52	14 4	14 36	11 36	17 38	5 33
F 27	2 36	6 22	2 23	8 30	0 32	21 50	5 40	15 32	1 4	22 11	0 28	8 35	2 40	4 7	0 47	16 53	0 25	14 57	7 52	14 5	14 37	11 34	17 37	5 34
S 28	2 59	2 29	3 17	8 18	0 42	22 6	5 48	15 19	1 5	22 11	0 28	8 33	2 40	4 6	0 47	16 54	0 25	14 57	7 51	14 7	14 38	11 33	17 36	5 35
S 29	3 23	1s33	4 2	8 4	0 51	22 20	5 56	15 5	1 5	22 10	0 28	8 32	2 40	4 5	0 47	16 54	0 25	14 57	7 51	14 10	14 39	11 31	17 36	5 35
M30	3 46	5 34	4 37	7 49	1 0	22 34	6 3	14 51	1 6	22 10	0 28	8 30	2 40	4 4	0 47	16 54	0 25	14 58	7 51	14 12	14 40	11 29	17 35	5 36
T 31	4n10	9s25	4n59	7s32	1s 9	22n47	6n11	14s37	1s 7	22s 9	0n28	8s28	2n40	4s 3	0n47	16n54	0s25	14n58	7s51	14n15	14n41	11n28	17s34	5n37

Julian Day Number = 2961117.5, Delta T = 01h46m08s
Ecliptic obliquity = 23°15'27, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'17, Lahiri = 43°24'17

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

APRIL 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 39 43	11♈35'30	20♏51	14♓31	17♉37	24♒17	13♑ 7	28°R45	12°R 6	11°R 7	11♋19	21°R16	20♌ 1	2♍53	25♐29	W 1
T 2	12 43 40	12°35'26	3♐43	15°41	17°54	25° 1	13°12	28♎41	12♎ 3	11♌ 6	11°19	21♌ 8	19°58	3° 0	25°30	T 2
F 3	12 47 36	13°35'22	16°47	16°52	18°10	25°46	13°17	28°36	12° 1	11° 6	11°19	21° 3	19°55	3° 7	25°30	F 3
S 4	12 51 33	14°35'16	0♑ 6	18° 5	18°23	26°30	13°22	28°32	11°58	11° 5	11°19	21° 0	19°52	3°13	25°30	S 4
S 5	12 55 30	15°35'08	13°40	19°20	18°34	27°15	13°26	28°27	11°56	11° 4	11°19	20°D59	19°49	3°20	25°31	S 5
M 6	12 59 26	16°34'59	27°32	20°37	18°43	28° 0	13°31	28°23	11°53	11° 4	11°20	20°59	19°45	3°27	25°R31	M 6
T 7	13 3 23	17°34'48	11♒40	21°56	18°49	28°45	13°35	28°18	11°50	11° 3	11°20	21° 0	19°42	3°33	25°31	T 7
W 8	13 7 19	18°34'35	26° 6	23°16	18°53	29°29	13°39	28°13	11°48	11° 3	11°20	21°R 0	19°39	3°40	25°30	W 8
T 9	13 11 16	19°34'21	10♓45	24°38	18°R55	0♓14	13°43	28° 9	11°45	11° 3	11°20	20°58	19°36	3°47	25°30	T 9
F 10	13 15 12	20°34'05	25°34	26° 1	18°55	0°59	13°47	28° 4	11°43	11° 2	11°21	20°54	19°33	3°53	25°30	F 10
S 11	13 19 9	21°33'47	10♈25	27°26	18°52	1°44	13°51	27°59	11°40	11° 2	11°21	20°48	19°30	4° 0	25°29	S 11
S 12	13 23 5	22°33'28	25°11	28°53	18°46	2°29	13°54	27°55	11°37	11° 1	11°22	20°39	19°26	4° 7	25°29	S 12
M13	13 27 2	23°33'06	9♉42	0♈21	18°38	3°14	13°57	27°50	11°35	11° 1	11°22	20°29	19°23	4°13	25°28	M13
T 14	13 30 59	24°32'43	23°53	1°50	18°28	3°59	14° 0	27°45	11°32	11° 1	11°22	20°19	19°20	4°20	25°27	T 14
W15	13 34 55	25°32'17	7♊38	3°21	18°15	4°43	14° 3	27°41	11°30	11° 1	11°23	20° 9	19°17	4°27	25°26	W15
T 16	13 38 52	26°31'49	20°56	4°53	18° 0	5°28	14° 6	27°36	11°27	11° 1	11°23	20° 2	19°14	4°33	25°25	T 16
F 17	13 42 48	27°31'20	3♋48	6°26	17°42	6°13	14° 9	27°31	11°25	11° 0	11°24	19°57	19°10	4°40	25°24	F 17
S 18	13 46 45	28°30'47	16°17	8° 1	17°22	6°58	14°11	27°27	11°22	11° 0	11°24	19°54	19° 7	4°47	25°23	S 18
S 19	13 50 41	29°30'13	28°27	9°37	17° 0	7°43	14°13	27°22	11°20	11° 0	11°25	19°D54	19° 4	4°53	25°22	S 19
M20	13 54 38	0♉29'37	10♌24	11°15	16°35	8°28	14°15	27°17	11°17	11° 0	11°25	19°54	19° 1	5° 0	25°20	M20
T 21	13 58 34	1°28'58	22°14	12°54	16° 8	9°13	14°17	27°12	11°15	11°D 0	11°26	19°R54	18°58	5° 6	25°19	T 21
W22	14 2 31	2°28'17	4♍ 0	14°34	15°40	9°58	14°18	27° 8	11°13	11° 0	11°27	19°53	18°55	5°13	25°17	W22
T 23	14 6 28	3°27'33	15°50	16°16	15° 9	10°43	14°20	27° 3	11°10	11° 0	11°27	19°50	18°51	5°20	25°16	T 23
F 24	14 10 24	4°26'48	27°46	17°59	14°37	11°28	14°21	26°58	11° 8	11° 0	11°28	19°45	18°48	5°26	25°14	F 24
S 25	14 14 21	5°26'00	9♎52	19°44	14° 3	12°13	14°22	26°54	11° 6	11° 0	11°28	19°36	18°45	5°33	25°12	S 25
S 26	14 18 17	6°25'11	22°11	21°30	13°28	12°59	14°23	26°49	11° 3	11° 1	11°29	19°26	18°42	5°40	25°10	S 26
M27	14 22 14	7°24'19	4♏43	23°17	12°52	13°44	14°24	26°44	11° 1	11° 1	11°30	19°13	18°39	5°46	25° 8	M27
T 28	14 26 10	8°23'25	17°29	25° 6	12°15	14°29	14°24	26°40	10°59	11° 1	11°30	19° 0	18°35	5°53	25° 6	T 28
W29	14 30 7	9°22'30	0♐29	26°56	11°38	15°14	14°24	26°35	10°57	11° 1	11°31	18°47	18°32	6° 0	25° 4	W29
T 30	14 34 3	10♉21'32	13♐40	28♈48	11♉ 0	15♓59	14°R25	26♎31	10♎54	11♌ 1	11♋32	18♌36	18♌29	6♍ 6	25♐ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n33	12s53	5n 7	7s14	1s17	23n 0	6n18	14s23	1s 7	22s 9	0n28	8s27	2n40	4s 2	0n47	16n54	0s25	14n58	7s50	14n18	14n42	11n26	17s33	5n38
T 2	4 56	15 49	5 0	6 54	1 24	23 12	6 25	14 9	1 8	22 8	0 28	8 25	2 41	4 1	0 47	16 55	0 25	14 58	7 50	14 21	14 43	11 25	17 33	5 39
F 3	5 19	18 1	4 37	6 33	1 32	23 23	6 32	13 55	1 9	22 8	0 28	8 23	2 41	4 0	0 47	16 55	0 25	14 58	7 50	14 22	14 44	11 23	17 32	5 39
S 4	5 42	19 17	3 59	6 11	1 38	23 33	6 39	13 40	1 9	22 7	0 28	8 22	2 41	3 58	0 47	16 55	0 25	14 59	7 50	14 23	14 45	11 22	17 31	5 40
S 5	6 5	19 28	3 7	5 48	1 45	23 42	6 45	13 26	1 10	22 7	0 28	8 20	2 41	3 57	0 47	16 55	0 25	14 59	7 50	14 24	14 46	11 20	17 30	5 41
M 6	6 28	18 30	2 3	5 23	1 51	23 50	6 51	13 11	1 11	22 6	0 28	8 18	2 41	3 56	0 47	16 55	0 25	14 59	7 49	14 24	14 47	11 18	17 29	5 42
T 7	6 51	16 21	0 50	4 58	1 56	23 58	6 57	12 56	1 11	22 6	0 28	8 17	2 41	3 55	0 47	16 55	0 25	14 59	7 49	14 23	14 48	11 17	17 29	5 42
W 8	7 14	13 9	0s27	4 31	2 1	24 4	7 3	12 41	1 12	22 6	0 28	8 15	2 41	3 54	0 47	16 56	0 25	14 59	7 49	14 23	14 49	11 15	17 28	5 43
T 9	7 36	9 5	1 44	4 3	2 6	24 10	7 8	12 26	1 12	22 5	0 28	8 13	2 41	3 53	0 47	16 56	0 25	15 0	7 49	14 24	14 50	11 14	17 27	5 44
F 10	7 58	4 25	2 54	3 33	2 10	24 14	7 13	12 11	1 13	22 5	0 28	8 12	2 41	3 52	0 47	16 56	0 25	15 0	7 49	14 25	14 51	11 12	17 26	5 45
S 11	8 21	0n32	3 52	3 3	2 14	24 18	7 17	11 56	1 14	22 5	0 28	8 10	2 41	3 51	0 47	16 56	0 25	15 0	7 48	14 27	14 52	11 10	17 26	5 46
S 12	8 43	5 24	4 35	2 32	2 17	24 20	7 21	11 40	1 14	22 4	0 28	8 8	2 41	3 51	0 47	16 56	0 25	15 0	7 48	14 30	14 53	11 9	17 25	5 46
M13	9 5	9 53	4 59	2 0	2 20	24 21	7 24	11 25	1 15	22 4	0 28	8 7	2 41	3 50	0 47	16 56	0 25	15 0	7 48	14 33	14 54	11 7	17 24	5 47
T 14	9 26	13 42	5 3	1 27	2 22	24 21	7 27	11 9	1 16	22 4	0 28	8 5	2 41	3 49	0 47	16 56	0 25	15 0	7 48	14 36	14 55	11 6	17 23	5 48
W15	9 48	16 39	4 50	0 53	2 24	24 20	7 30	10 53	1 16	22 3	0 28	8 3	2 41	3 48	0 47	16 56	0 25	15 1	7 47	14 39	14 56	11 4	17 22	5 49
T 16	10 10	18 36	4 21	0 18	2 25	24 17	7 32	10 38	1 17	22 3	0 28	8 1	2 41	3 47	0 47	16 56	0 25	15 1	7 47	14 42	14 57	11 2	17 22	5 49
F 17	10 31	19 32	3 40	0n18	2 26	24 13	7 33	10 22	1 17	22 3	0 28	8 0	2 42	3 46	0 47	16 57	0 25	15 1	7 47	14 43	14 58	11 1	17 21	5 50
S 18	10 52	19 28	2 49	0 55	2 27	24 8	7 33	10 6	1 18	22 3	0 28	7 58	2 42	3 45	0 47	16 57	0 25	15 1	7 47	14 44	14 59	10 59	17 20	5 51
S 19	11 13	18 29	1 52	1 32	2 27	24 1	7 33	9 50	1 19	22 2	0 28	7 56	2 42	3 44	0 47	16 57	0 24	15 1	7 47	14 44	15 0	10 57	17 19	5 52
M20	11 34	16 41	0 50	2 10	2 26	23 53	7 32	9 33	1 19	22 2	0 28	7 55	2 42	3 43	0 47	16 57	0 24	15 1	7 46	14 44	15 1	10 56	17 18	5 52
T 21	11 54	14 12	0n12	2 50	2 25	23 43	7 30	9 17	1 20	22 2	0 28	7 53	2 42	3 42	0 47	16 57	0 24	15 2	7 46	14 44	15 2	10 54	17 18	5 53
W22	12 14	11 7	1 14	3 29	2 24	23 32	7 28	9 1	1 20	22 2	0 28	7 51	2 42	3 41	0 47	16 57	0 24	15 2	7 46	14 44	15 3	10 53	17 17	5 54
T 23	12 34	7 36	2 13	4 10	2 22	23 20	7 24	8 44	1 21	22 2	0 28	7 50	2 42	3 40	0 47	16 57	0 24	15 2	7 46	14 45	15 3	10 51	17 16	5 55
F 24	12 54	3 44	3 7	4 51	2 19	23 6	7 20	8 28	1 22	22 2	0 28	7 48	2 41	3 39	0 47	16 57	0 24	15 2	7 46	14 47	15 4	10 49	17 15	5 55
S 25	13 14	0s19	3 52	5 33	2 17	22 51	7 15	8 11	1 22	22 1	0 28	7 47	2 41	3 38	0 47	16 57	0 24	15 2	7 45	14 50	15 5	10 48	17 15	5 56
S 26	13 33	4 25	4 28	6 15	2 13	22 35	7 9	7 55	1 23	22 1	0 28	7 45	2 41	3 37	0 47	16 57	0 24	15 2	7 45	14 53	15 6	10 46	17 14	5 57
M27	13 53	8 25	4 51	6 58	2 9	22 17	7 3	7 38	1 23	22 1	0 28	7 43	2 41	3 37	0 47	16 57	0 24	15 3	7 45	14 57	15 7	10 44	17 13	5 57
T 28	14 12	12 6	5 1	7 42	2 5	21 59	6 55	7 21	1 24	22 1	0 28	7 42	2 41	3 36	0 47	16 57	0 24	15 3	7 45	15 1	15 8	10 43	17 12	5 58
W29	14 30	15 17	4 55	8 26	2 0	21 39	6 47	7 5	1 24	22 1	0 28	7 40	2 41	3 35	0 47	16 57	0 24	15 3	7 45	15 5	15 9	10 41	17 11	5 59
T 30	14n49	17s45	4n33	9n10	1s55	21n19	6n38	6s48	1s25	22s 1	0n28	7s39	2n41	3s34	0n47	16n57	0s24	15n 3	7s44	15n 8	15n10	10n39	17s11	5n59

Julian Day Number = 2961148.5, Delta T = 01h46m09s
Ecliptic obliquity = 23°15'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'21, Lahiri = 43°24'22

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

MAY 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 38 0	11♉20'33	27♐ 3	0♉41	10°R22	16♓44	14°R25	26°R26	10°R52	11♎ 2	11♋33	18°R28	18♎26	6♍13	24°R59	F 1
S 2	14 41 57	12°19'33	10♑36	2°36	9♉45	17°29	14♑24	26♎22	10♎50	11° 2	11°34	18♎22	18°23	6°20	24♐57	S 2
S 3	14 45 53	13°18'30	24°18	4°32	9° 8	18°15	14°24	26°17	10°48	11° 3	11°34	18°20	18°20	6°26	24°54	S 3
M 4	14 49 50	14°17'26	8♒10	6°30	8°31	19° 0	14°23	26°13	10°46	11° 3	11°35	18°19	18°16	6°33	24°51	M 4
T 5	14 53 46	15°16'20	22°12	8°29	7°56	19°45	14°22	26° 9	10°44	11° 3	11°36	18°19	18°13	6°40	24°49	T 5
W 6	14 57 43	16°15'13	6♓23	10°29	7°22	20°30	14°21	26° 4	10°42	11° 4	11°37	18°18	18°10	6°46	24°46	W 6
T 7	15 1 39	17°14'03	20°42	12°31	6°49	21°15	14°20	26° 0	10°40	11° 4	11°38	18°16	18° 7	6°53	24°43	T 7
F 8	15 5 36	18°12'52	5♈ 6	14°34	6°17	22° 1	14°19	25°56	10°38	11° 5	11°39	18°11	18° 4	7° 0	24°40	F 8
S 9	15 9 32	19°11'40	19°32	16°38	5°48	22°46	14°17	25°52	10°36	11° 6	11°40	18° 3	18° 1	7° 6	24°37	S 9
S 10	15 13 29	20°10'26	3♉54	18°43	5°20	23°31	14°15	25°48	10°34	11° 6	11°40	17°53	17°57	7°13	24°34	S 10
M11	15 17 26	21° 9'10	18° 5	20°50	4°54	24°16	14°14	25°44	10°33	11° 7	11°41	17°41	17°54	7°19	24°31	M11
T 12	15 21 22	22° 7'52	2♊ 1	22°57	4°30	25° 1	14°11	25°40	10°31	11° 8	11°42	17°28	17°51	7°26	24°27	T 12
W13	15 25 19	23° 6'32	15°37	25° 4	4° 9	25°47	14° 9	25°36	10°29	11° 8	11°43	17°17	17°48	7°33	24°24	W13
T 14	15 29 15	24° 5'11	28°50	27°12	3°50	26°32	14° 7	25°32	10°27	11° 9	11°44	17° 8	17°45	7°39	24°21	T 14
F 15	15 33 12	25° 3'47	11♋40	29°21	3°33	27°17	14° 4	25°28	10°26	11°10	11°45	17° 1	17°41	7°46	24°17	F 15
S 16	15 37 8	26° 2'21	24° 9	1♊29	3°18	28° 2	14° 1	25°24	10°24	11°11	11°46	16°57	17°38	7°53	24°14	S 16
S 17	15 41 5	27° 0'53	6♎21	3°37	3° 6	28°48	13°58	25°21	10°23	11°11	11°47	16°55	17°35	7°59	24°10	S 17
M18	15 45 1	27°59'23	18°20	5°44	2°57	29°33	13°55	25°17	10°21	11°12	11°48	16°D55	17°32	8° 6	24° 7	M18
T 19	15 48 58	28°57'51	0♍10	7°50	2°49	0♈18	13°52	25°14	10°20	11°13	11°50	16°R55	17°29	8°13	24° 3	T 19
W20	15 52 55	29°56'17	11°59	9°55	2°45	1° 3	13°48	25°10	10°18	11°14	11°51	16°54	17°26	8°19	23°59	W20
T 21	15 56 51	0♊54'41	23°50	11°58	2°42	1°48	13°44	25° 7	10°17	11°15	11°52	16°52	17°22	8°26	23°55	T 21
F 22	16 0 48	1°53'03	5♎50	13°59	2°D42	2°34	13°40	25° 4	10°16	11°16	11°53	16°48	17°19	8°33	23°52	F 22
S 23	16 4 44	2°51'23	18° 2	15°58	2°44	3°19	13°36	25° 0	10°14	11°17	11°54	16°41	17°16	8°39	23°48	S 23
S 24	16 8 41	3°49'41	0♏29	17°55	2°49	4° 4	13°32	24°57	10°13	11°18	11°55	16°31	17°13	8°46	23°44	S 24
M25	16 12 37	4°47'57	13°14	19°49	2°56	4°49	13°28	24°54	10°12	11°19	11°56	16°20	17°10	8°53	23°40	M25
T 26	16 16 34	5°46'11	26°17	21°40	3° 5	5°34	13°23	24°51	10°11	11°20	11°57	16° 8	17° 7	8°59	23°36	T 26
W27	16 20 30	6°44'24	9♐38	23°28	3°16	6°19	13°19	24°48	10°10	11°22	11°59	15°57	17° 3	9° 6	23°32	W27
T 28	16 24 27	7°42'35	23°13	25°13	3°29	7° 5	13°14	24°45	10° 9	11°23	12° 0	15°47	17° 0	9°13	23°28	T 28
F 29	16 28 24	8°40'45	7♑ 0	26°54	3°45	7°50	13° 9	24°43	10° 8	11°24	12° 1	15°40	16°57	9°19	23°24	F 29
S 30	16 32 20	9°38'53	20°56	28°32	4° 2	8°35	13° 4	24°40	10° 7	11°25	12° 2	15°35	16°54	9°26	23°20	S 30
S 31	16 36 17	10♊36'59	4♒58	0♋ 6	4♉21	9♈20	12♑58	24♎38	10♎ 6	11♎26	12♋ 3	15♎32	16♎51	9♍33	23♐15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 7	19s18	3n56	9n55	1s49	20n57	6n28	6s31	1s25	22s 1	0n28	7s37	2n41	3s33	0n47	16n56	0s24	15n 3	7s44	15n11	15n11	10n38	17s10	6n 0
S 2	15 25	19 46	3 5	10 40	1 43	20 35	6 17	6 14	1 26	22 1	0 28	7 36	2 41	3 33	0 47	16 56	0 24	15 3	7 44	15 12	15 12	10 36	17 9	6 1
S 3	15 43	19 4	2 3	11 25	1 36	20 13	6 6	5 57	1 27	22 1	0 28	7 34	2 41	3 32	0 47	16 56	0 24	15 3	7 44	15 13	15 13	10 34	17 8	6 1
M 4	16 0	17 13	0 53	12 11	1 29	19 50	5 54	5 40	1 27	22 2	0 28	7 33	2 41	3 31	0 47	16 56	0 24	15 3	7 44	15 13	15 14	10 33	17 8	6 2
T 5	16 18	14 20	0s21	12 56	1 21	19 26	5 42	5 22	1 28	22 2	0 28	7 31	2 41	3 30	0 46	16 56	0 24	15 4	7 43	15 14	15 15	10 31	17 7	6 3
W 6	16 34	10 34	1 34	13 42	1 13	19 3	5 29	5 5	1 28	22 2	0 28	7 30	2 41	3 29	0 46	16 56	0 24	15 4	7 43	15 14	15 16	10 29	17 6	6 3
T 7	16 51	6 9	2 42	14 27	1 5	18 39	5 16	4 48	1 29	22 2	0 28	7 28	2 41	3 29	0 46	16 56	0 24	15 4	7 43	15 14	15 17	10 28	17 5	6 4
F 8	17 7	1 22	3 40	15 12	0 56	18 16	5 2	4 31	1 29	22 2	0 28	7 27	2 41	3 28	0 46	16 56	0 24	15 4	7 43	15 16	15 18	10 26	17 5	6 5
S 9	17 23	3n30	4 25	15 56	0 47	17 53	4 48	4 14	1 30	22 2	0 28	7 25	2 41	3 27	0 46	16 56	0 24	15 4	7 43	15 18	15 19	10 24	17 4	6 5
S 10	17 39	8 8	4 52	16 40	0 37	17 30	4 34	3 56	1 30	22 3	0 28	7 24	2 40	3 27	0 46	16 56	0 24	15 4	7 42	15 21	15 20	10 23	17 3	6 6
M11	17 55	12 16	5 0	17 23	0 27	17 8	4 19	3 39	1 31	22 3	0 28	7 23	2 40	3 26	0 46	16 55	0 24	15 4	7 42	15 25	15 21	10 21	17 3	6 6
T 12	18 10	15 39	4 51	18 6	0 17	16 46	4 5	3 21	1 31	22 3	0 28	7 21	2 40	3 25	0 46	16 55	0 24	15 4	7 42	15 29	15 22	10 19	17 2	6 7
W13	18 25	18 6	4 25	18 47	0 7	16 25	3 50	3 4	1 32	22 3	0 28	7 20	2 40	3 25	0 46	16 55	0 24	15 4	7 42	15 32	15 23	10 18	17 1	6 8
T 14	18 39	19 30	3 45	19 27	0n 4	16 5	3 36	2 47	1 32	22 4	0 28	7 19	2 40	3 24	0 46	16 55	0 24	15 4	7 42	15 35	15 24	10 16	17 0	6 8
F 15	18 53	19 50	2 55	20 6	0 15	15 45	3 21	2 29	1 32	22 4	0 27	7 18	2 40	3 23	0 46	16 55	0 24	15 5	7 42	15 37	15 25	10 14	17 0	6 9
S 16	19 7	19 11	1 58	20 43	0 25	15 27	3 7	2 12	1 33	22 4	0 27	7 16	2 40	3 23	0 46	16 54	0 24	15 5	7 41	15 38	15 26	10 12	16 59	6 9
S 17	19 21	17 39	0 56	21 18	0 36	15 9	2 52	1 54	1 33	22 5	0 27	7 15	2 40	3 22	0 46	16 54	0 24	15 5	7 41	15 39	15 27	10 11	16 58	6 10
M18	19 34	15 20	0n 8	21 52	0 46	14 53	2 38	1 37	1 34	22 5	0 27	7 14	2 39	3 22	0 46	16 54	0 24	15 5	7 41	15 39	15 28	10 9	16 58	6 10
T 19	19 47	12 25	1 10	22 23	0 57	14 37	2 24	1 19	1 34	22 5	0 27	7 13	2 39	3 21	0 46	16 54	0 24	15 5	7 41	15 39	15 29	10 7	16 57	6 11
W20	19 59	9 0	2 9	22 52	1 7	14 22	2 10	1 2	1 35	22 6	0 27	7 12	2 39	3 21	0 46	16 54	0 24	15 5	7 41	15 39	15 30	10 6	16 56	6 11
T 21	20 11	5 14	3 3	23 19	1 16	14 9	1 57	0 45	1 35	22 6	0 27	7 11	2 39	3 20	0 46	16 53	0 24	15 5	7 41	15 40	15 31	10 4	16 56	6 12
F 22	20 23	1 13	3 49	23 43	1 25	13 56	1 43	0 27	1 35	22 7	0 27	7 10	2 39	3 20	0 46	16 53	0 24	15 5	7 41	15 41	15 32	10 2	16 55	6 12
S 23	20 34	2s55	4 26	24 5	1 34	13 45	1 30	0 10	1 36	22 7	0 27	7 9	2 39	3 19	0 46	16 53	0 24	15 5	7 40	15 43	15 33	10 1	16 54	6 13
S 24	20 45	7 1	4 50	24 25	1 42	13 34	1 18	0n 8	1 36	22 8	0 27	7 8	2 38	3 19	0 46	16 53	0 24	15 5	7 40	15 46	15 33	9 59	16 54	6 13
M25	20 56	10 54	5 2	24 42	1 50	13 25	1 5	0 25	1 37	22 8	0 27	7 7	2 38	3 18	0 46	16 52	0 24	15 5	7 40	15 49	15 34	9 57	16 53	6 14
T 26	21 6	14 21	4 57	24 56	1 56	13 17	0 53	0 43	1 37	22 9	0 27	7 6	2 38	3 18	0 46	16 52	0 24	15 5	7 40	15 53	15 35	9 55	16 53	6 14
W27	21 16	17 9	4 37	25 8	2 2	13 10	0 41	1 0	1 37	22 9	0 27	7 5	2 38	3 18	0 46	16 52	0 24	15 5	7 40	15 56	15 36	9 54	16 52	6 14
T 28	21 26	19 5	4 1	25 18	2 8	13 3	0 30	1 17	1 38	22 10	0 27	7 4	2 38	3 17	0 46	16 51	0 24	15 5	7 40	15 59	15 37	9 52	16 51	6 15
F 29	21 35	19 55	3 10	25 25	2 12	12 58	0 19	1 35	1 38	22 10	0 27	7 3	2 37	3 17	0 46	16 51	0 24	15 5	7 39	16 1	15 38	9 50	16 51	6 15
S 30	21 44	19 33	2 7	25 31	2 16	12 54	0 8	1 52	1 38	22 11	0 27	7 3	2 37	3 16	0 46	16 51	0 24	15 5	7 39	16 3	15 39	9 48	16 50	6 16
S 31	21n52	17s58	0n56	25n34	2n19	12n50	0s 2	2n 9	1s39	22s11	0n27	7s 2	2n37	3s16	0n46	16n50	0s24	15n 5	7s39	16n 3	15n40	9n47	16s50	6n16

Julian Day Number = 2961178.5, Delta T = 01h46m09s
Ecliptic obliquity = 23°15'26, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'25, Lahiri = 43°24'26

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

JUNE 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 40 13	11♊35'05	19♒ 3	1♋36	4♉42	10♈ 5	12°R53	24°R35	10°R 5	11♌28	12♋ 5	15°D32	16♌47	9♍39	23°R11	M 1
T 2	16 44 10	12°33'09	3♓11	3° 3	5° 5	10°50	12♉47	24♎33	10♎ 4	11°29	12° 6	15♌33	16°44	9°46	23♐ 7	T 2
W 3	16 48 6	13°31'11	17°19	4°26	5°30	11°35	12°42	24°30	10° 3	11°30	12° 7	15°R33	16°41	9°53	23° 3	W 3
T 4	16 52 3	14°29'13	1♈27	5°45	5°56	12°20	12°36	24°28	10° 3	11°32	12° 8	15°32	16°38	9°59	22°58	T 4
F 5	16 55 59	15°27'13	15°33	7° 0	6°24	13° 5	12°30	24°26	10° 2	11°33	12°10	15°28	16°35	10° 6	22°54	F 5
S 6	16 59 56	16°25'12	29°35	8°11	6°53	13°50	12°24	24°24	10° 1	11°34	12°11	15°22	16°32	10°13	22°50	S 6
S 7	17 3 53	17°23'10	13♉30	9°18	7°24	14°35	12°18	24°22	10° 1	11°36	12°12	15°15	16°28	10°19	22°45	S 7
M 8	17 7 49	18°21'06	27°15	10°21	7°56	15°20	12°11	24°20	10° 0	11°37	12°13	15° 6	16°25	10°26	22°41	M 8
T 9	17 11 46	19°19'01	10♊47	11°20	8°29	16° 5	12° 5	24°19	10° 0	11°39	12°15	14°56	16°22	10°32	22°37	T 9
W10	17 15 42	20°16'55	24° 3	12°14	9° 4	16°50	11°58	24°17	10° 0	11°40	12°16	14°47	16°19	10°39	22°32	W10
T 11	17 19 39	21°14'48	7♋ 1	13° 5	9°40	17°35	11°52	24°15	9°59	11°42	12°17	14°40	16°16	10°46	22°28	T 11
F 12	17 23 35	22°12'39	19°41	13°50	10°17	18°20	11°45	24°14	9°59	11°43	12°19	14°35	16°13	10°52	22°24	F 12
S 13	17 27 32	23°10'29	2♌ 5	14°32	10°56	19° 5	11°38	24°13	9°59	11°45	12°20	14°32	16° 9	10°59	22°19	S 13
S 14	17 31 28	24° 8'17	14°14	15° 8	11°35	19°50	11°31	24°11	9°59	11°47	12°21	14°D31	16° 6	11° 6	22°15	S 14
M15	17 35 25	25° 6'03	26°11	15°40	12°16	20°34	11°24	24°10	9°59	11°48	12°23	14°32	16° 3	11°12	22°11	M15
T 16	17 39 22	26° 3'48	8♍ 2	16° 8	12°58	21°19	11°17	24° 9	9°59	11°50	12°24	14°33	16° 0	11°19	22° 6	T 16
W17	17 43 18	27° 1'32	19°52	16°31	13°40	22° 4	11°10	24° 8	9°D59	11°52	12°25	14°34	15°57	11°26	22° 2	W17
T 18	17 47 15	27°59'14	1♎44	16°49	14°24	22°48	11° 3	24° 7	9°59	11°53	12°27	14°R34	15°53	11°32	21°58	T 18
F 19	17 51 11	28°56'55	13°45	17° 2	15° 8	23°33	10°56	24° 7	9°59	11°55	12°28	14°33	15°50	11°39	21°53	F 19
S 20	17 55 8	29°54'34	25°59	17°11	15°53	24°18	10°48	24° 6	9°59	11°57	12°30	14°30	15°47	11°46	21°49	S 20
S 21	17 59 4	0♋52'12	8♏30	17°R15	16°40	25° 2	10°41	24° 6	9°59	11°59	12°31	14°25	15°44	11°52	21°45	S 21
M22	18 3 1	1°49'48	21°22	17°14	17°27	25°47	10°33	24° 5	9°59	12° 0	12°32	14°19	15°41	11°59	21°41	M22
T 23	18 6 57	2°47'23	4♐36	17° 9	18°14	26°31	10°26	24° 5	10° 0	12° 2	12°34	14°12	15°38	12° 6	21°36	T 23
W24	18 10 54	3°44'57	18°11	17° 0	19° 3	27°16	10°18	24° 5	10° 0	12° 4	12°35	14° 6	15°34	12°12	21°32	W24
T 25	18 14 51	4°42'31	2♑ 6	16°46	19°52	28° 0	10°11	24° 4	10° 0	12° 6	12°37	14° 0	15°31	12°19	21°28	T 25
F 26	18 18 47	5°40'03	16°16	16°29	20°42	28°44	10° 3	24°D 4	10° 1	12° 8	12°38	13°56	15°28	12°26	21°24	F 26
S 27	18 22 44	6°37'34	0♒38	16° 7	21°33	29°29	9°56	24° 5	10° 1	12°10	12°39	13°53	15°25	12°32	21°20	S 27
S 28	18 26 40	7°35'04	15° 5	15°43	22°24	0♉13	9°48	24° 5	10° 2	12°11	12°41	13°D53	15°22	12°39	21°16	S 28
M29	18 30 37	8°32'33	29°33	15°16	23°16	0°57	9°40	24° 5	10° 3	12°13	12°42	13°53	15°19	12°46	21°12	M29
T 30	18 34 33	9♋30'02	13♓58	14♋46	24♉ 8	1♉41	9♑33	24♎ 5	10♎ 3	12♌15	12♋44	13♌55	15♌15	12♍52	21♐ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	15s18	0s19	25n35	2n20	12n48	0s12	2n27	1s39	22s12	0n27	7s 1	2n37	3s16	0n46	16n50	0s23	15n 5	7s39	16n 3	15n41	9n45	16s49	6n16
T 2	22 8	11 42	1 33	25 35	2 21	12 46	0 22	2 44	1 39	22 12	0 27	7 0	2 37	3 16	0 45	16 50	0 23	15 5	7 39	16 3	15 42	9 43	16 49	6 17
W 3	22 15	7 27	2 41	25 32	2 21	12 45	0 32	3 1	1 40	22 13	0 26	7 0	2 36	3 15	0 45	16 49	0 23	15 6	7 39	16 3	15 43	9 41	16 48	6 17
T 4	22 22	2 48	3 40	25 28	2 21	12 45	0 41	3 18	1 40	22 14	0 26	6 59	2 36	3 15	0 45	16 49	0 23	15 6	7 39	16 4	15 44	9 40	16 47	6 17
F 5	22 28	2n 0	4 25	25 23	2 19	12 46	0 49	3 35	1 40	22 14	0 26	6 59	2 36	3 15	0 45	16 49	0 23	15 6	7 39	16 5	15 45	9 38	16 47	6 18
S 6	22 34	6 39	4 54	25 16	2 16	12 48	0 58	3 52	1 40	22 15	0 26	6 58	2 36	3 15	0 45	16 48	0 23	15 6	7 38	16 6	15 46	9 36	16 46	6 18
S 7	22 40	10 55	5 5	25 8	2 12	12 50	1 6	4 9	1 41	22 16	0 26	6 58	2 36	3 15	0 45	16 48	0 23	15 6	7 38	16 8	15 47	9 34	16 46	6 18
M 8	22 45	14 33	4 58	24 59	2 8	12 53	1 14	4 26	1 41	22 16	0 26	6 57	2 35	3 14	0 45	16 48	0 23	15 6	7 38	16 11	15 48	9 33	16 45	6 18
T 9	22 50	17 21	4 35	24 48	2 2	12 57	1 21	4 43	1 41	22 17	0 26	6 57	2 35	3 14	0 45	16 47	0 23	15 6	7 38	16 14	15 49	9 31	16 45	6 19
W10	22 54	19 11	3 57	24 37	1 55	13 1	1 28	5 0	1 41	22 18	0 26	6 56	2 35	3 14	0 45	16 47	0 23	15 6	7 38	16 16	15 50	9 29	16 45	6 19
T 11	22 58	19 57	3 7	24 25	1 48	13 6	1 35	5 17	1 42	22 18	0 26	6 56	2 35	3 14	0 45	16 46	0 23	15 6	7 38	16 19	15 51	9 27	16 44	6 19
F 12	23 2	19 41	2 10	24 12	1 39	13 11	1 42	5 34	1 42	22 19	0 26	6 56	2 35	3 14	0 45	16 46	0 23	15 6	7 38	16 20	15 51	9 26	16 44	6 19
S 13	23 5	18 28	1 7	23 58	1 30	13 17	1 48	5 50	1 42	22 20	0 26	6 55	2 34	3 14	0 45	16 46	0 23	15 6	7 38	16 21	15 52	9 24	16 43	6 20
S 14	23 8	16 25	0 2	23 44	1 20	13 23	1 54	6 7	1 42	22 20	0 26	6 55	2 34	3 14	0 45	16 45	0 23	15 6	7 38	16 21	15 53	9 22	16 43	6 20
M15	23 10	13 41	1n 3	23 29	1 9	13 30	2 0	6 23	1 42	22 21	0 25	6 55	2 34	3 14	0 45	16 45	0 23	15 5	7 38	16 21	15 54	9 20	16 42	6 20
T 16	23 12	10 24	2 4	23 14	0 56	13 37	2 5	6 40	1 43	22 22	0 25	6 55	2 34	3 14	0 45	16 44	0 23	15 5	7 37	16 21	15 55	9 18	16 42	6 20
W17	23 13	6 44	2 59	22 58	0 44	13 45	2 10	6 56	1 43	22 22	0 25	6 55	2 33	3 14	0 45	16 44	0 23	15 5	7 37	16 20	15 56	9 17	16 42	6 20
T 18	23 15	2 48	3 47	22 42	0 30	13 53	2 15	7 13	1 43	22 23	0 25	6 55	2 33	3 14	0 45	16 43	0 23	15 5	7 37	16 20	15 57	9 15	16 41	6 20
F 19	23 15	1s17	4 26	22 26	0 15	14 1	2 20	7 29	1 43	22 24	0 25	6 55	2 33	3 14	0 45	16 43	0 23	15 5	7 37	16 21	15 58	9 13	16 41	6 21
S 20	23 15	5 24	4 54	22 10	0 0	14 10	2 25	7 45	1 43	22 24	0 25	6 55	2 33	3 14	0 45	16 42	0 23	15 5	7 37	16 22	15 59	9 11	16 40	6 21
S 21	23 15	9 22	5 8	21 54	0s16	14 19	2 29	8 1	1 43	22 25	0 25	6 55	2 32	3 14	0 45	16 42	0 23	15 5	7 37	16 23	16 0	9 10	16 40	6 21
M22	23 15	13 1	5 7	21 38	0 32	14 28	2 33	8 17	1 43	22 26	0 25	6 55	2 32	3 15	0 45	16 42	0 23	15 5	7 37	16 25	16 1	9 8	16 40	6 21
T 23	23 14	16 8	4 50	21 22	0 49	14 37	2 36	8 33	1 43	22 26	0 25	6 55	2 32	3 15	0 45	16 41	0 23	15 5	7 37	16 27	16 2	9 6	16 39	6 21
W24	23 12	18 28	4 17	21 6	1 6	14 47	2 40	8 48	1 44	22 27	0 25	6 55	2 32	3 15	0 45	16 41	0 23	15 5	7 37	16 28	16 3	9 4	16 39	6 21
T 25	23 10	19 47	3 28	20 50	1 23	14 57	2 43	9 4	1 44	22 28	0 24	6 55	2 31	3 15	0 44	16 40	0 23	15 5	7 37	16 30	16 4	9 2	16 39	6 21
F 26	23 8	19 53	2 25	20 35	1 41	15 7	2 46	9 20	1 44	22 28	0 24	6 55	2 31	3 15	0 44	16 40	0 23	15 5	7 37	16 31	16 5	9 1	16 39	6 21
S 27	23 6	18 42	1 12	20 20	1 58	15 17	2 49	9 35	1 44	22 29	0 24	6 56	2 31	3 16	0 44	16 39	0 23	15 5	7 37	16 32	16 6	8 59	16 38	6 21
S 28	23 3	16 18	0s 7	20 6	2 15	15 28	2 52	9 50	1 44	22 30	0 24	6 56	2 31	3 16	0 44	16 39	0 23	15 5	7 36	16 32	16 6	8 57	16 38	6 21
M29	22 59	12 52	1 25	19 52	2 32	15 38	2 54	10 6	1 44	22 31	0 24	6 56	2 30	3 16	0 44	16 38	0 23	15 5	7 36	16 32	16 7	8 55	16 38	6 21
T 30	22n55	8s41	2s37	19n39	2s49	15n49	2s57	10n21	1s44	22s31	0n24	6s57	2n30	3s16	0n44	16n38	0s23	15n 5	7s36	16n32	16n 8	8n53	16s38	6n21

Julian Day Number = 2961209.5, Delta T = 01h46m10s
Ecliptic obliquity = 23°15'26, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'30, Lahiri = 43°24'30

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

JULY 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 38 30	10♋27'30	28♓15	14°R15	25♉ 1	2♉25	9°R25	24♎ 6	10♎ 4	12♏17	12♋45	13♏56	15♏12	12♍59	21°R 4	W 1
T 2	18 42 26	11°24'58	12♈24	13♋42	25°55	3° 9	9♑17	24° 7	10° 5	12°19	12°46	13°R56	15° 9	13° 6	21♐ 0	T 2
F 3	18 46 23	12°22'25	26°22	13° 9	26°49	3°54	9°10	24° 7	10° 6	12°21	12°48	13°56	15° 6	13°12	20°56	F 3
S 4	18 50 20	13°19'52	10♉ 8	12°35	27°44	4°37	9° 2	24° 8	10° 7	12°23	12°49	13°54	15° 3	13°19	20°52	S 4
S 5	18 54 16	14°17'18	23°42	12° 2	28°39	5°21	8°54	24° 9	10° 8	12°25	12°51	13°50	14°59	13°26	20°49	S 5
M 6	18 58 13	15°14'44	7♊ 3	11°29	29°35	6° 5	8°47	24°10	10° 9	12°27	12°52	13°46	14°56	13°32	20°45	M 6
T 7	19 2 9	16°12'09	20°10	10°59	0♊31	6°49	8°39	24°11	10°10	12°29	12°53	13°42	14°53	13°39	20°41	T 7
W 8	19 6 6	17° 9'34	3♋ 3	10°30	1°28	7°33	8°32	24°12	10°11	12°31	12°55	13°38	14°50	13°46	20°38	W 8
T 9	19 10 2	18° 6'58	15°42	10° 3	2°25	8°16	8°24	24°14	10°12	12°33	12°56	13°34	14°47	13°52	20°34	T 9
F 10	19 13 59	19° 4'22	28° 7	9°40	3°22	9° 0	8°17	24°15	10°13	12°35	12°58	13°32	14°44	13°59	20°31	F 10
S 11	19 17 56	20° 1'44	10♌20	9°20	4°20	9°44	8° 9	24°16	10°14	12°37	12°59	13°D31	14°40	14° 6	20°27	S 11
S 12	19 21 52	20°59'07	22°23	9° 4	5°18	10°27	8° 2	24°18	10°16	12°40	13° 0	13°32	14°37	14°12	20°24	S 12
M13	19 25 49	21°56'28	4♍17	8°51	6°17	11°11	7°55	24°20	10°17	12°42	13° 2	13°33	14°34	14°19	20°21	M13
T 14	19 29 45	22°53'49	16° 7	8°43	7°16	11°54	7°48	24°22	10°18	12°44	13° 3	13°34	14°31	14°26	20°17	T 14
W15	19 33 42	23°51'09	27°56	8°D39	8°15	12°37	7°40	24°23	10°20	12°46	13° 5	13°36	14°28	14°32	20°14	W15
T 16	19 37 38	24°48'29	9♎48	8°40	9°15	13°20	7°33	24°25	10°21	12°48	13° 6	13°37	14°25	14°39	20°11	T 16
F 17	19 41 35	25°45'48	21°48	8°45	10°15	14° 3	7°26	24°28	10°23	12°50	13° 7	13°R38	14°21	14°46	20° 8	F 17
S 18	19 45 31	26°43'06	4♏ 2	8°56	11°15	14°46	7°20	24°30	10°25	12°52	13° 9	13°38	14°18	14°52	20° 5	S 18
S 19	19 49 28	27°40'24	16°32	9°11	12°16	15°29	7°13	24°32	10°26	12°55	13°10	13°37	14°15	14°59	20° 2	S 19
M20	19 53 25	28°37'41	29°24	9°31	13°17	16°12	7° 6	24°34	10°28	12°57	13°12	13°35	14°12	15° 6	20° 0	M20
T 21	19 57 21	29°34'57	12♐39	9°55	14°18	16°55	6°59	24°37	10°30	12°59	13°13	13°34	14° 9	15°12	19°57	T 21
W22	20 1 18	0♌32'14	26°20	10°25	15°19	17°38	6°53	24°40	10°31	13° 1	13°14	13°32	14° 5	15°19	19°54	W22
T 23	20 5 14	1°29'29	10♑25	10°59	16°21	18°20	6°47	24°42	10°33	13° 3	13°16	13°30	14° 2	15°26	19°52	T 23
F 24	20 9 11	2°26'45	24°51	11°37	17°23	19° 3	6°40	24°45	10°35	13° 5	13°17	13°29	13°59	15°32	19°49	F 24
S 25	20 13 7	3°24'00	9♒32	12°21	18°25	19°45	6°34	24°48	10°37	13° 8	13°18	13°D29	13°56	15°39	19°47	S 25
S 26	20 17 4	4°21'16	24°24	13° 9	19°28	20°28	6°28	24°51	10°39	13°10	13°20	13°29	13°53	15°46	19°44	S 26
M27	20 21 0	5°18'31	9♓16	14° 2	20°31	21°10	6°22	24°54	10°41	13°12	13°21	13°30	13°50	15°52	19°42	M27
T 28	20 24 57	6°15'46	24° 3	14°59	21°34	21°52	6°16	24°57	10°43	13°14	13°22	13°30	13°46	15°59	19°40	T 28
W29	20 28 54	7°13'02	8♈39	16° 1	22°37	22°34	6°11	25° 0	10°45	13°17	13°24	13°31	13°43	16° 6	19°38	W29
T 30	20 32 50	8°10'17	22°58	17° 7	23°41	23°16	6° 5	25° 3	10°48	13°19	13°25	13°31	13°40	16°12	19°36	T 30
F 31	20 36 47	9♌ 7'33	6♉59	18♋17	24♊45	23♉58	6♑ 0	25♎ 7	10♎50	13♏21	13♋26	13°R31	13♏37	16♍19	19♐34	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22n51	4s 2	3s39	19n27	3s 5	15n59	2s59	10n36	1s44	22s32	0n24	6s57	2n30	3s17	0n44	16n37	0s23	15n 5	7s36	16n31	16n 9	8n51	16s37	6n21	W 1
T 2	22 46	0n46	4 27	19 15	3 20	16 10	3 0	10 51	1 44	22 33	0 24	6 57	2 30	3 17	0 44	16 37	0 23	15 5	7 36	16 31	16 10	8 50	16 37	6 21	T 2
F 3	22 41	5 27	4 58	19 4	3 34	16 21	3 2	11 5	1 44	22 33	0 24	6 58	2 29	3 17	0 44	16 36	0 23	15 5	7 36	16 31	16 11	8 48	16 37	6 21	F 3
S 4	22 36	9 48	5 12	18 54	3 47	16 31	3 4	11 20	1 44	22 34	0 23	6 59	2 29	3 18	0 44	16 35	0 23	15 4	7 36	16 32	16 12	8 46	16 37	6 21	S 4
S 5	22 30	13 34	5 8	18 46	3 58	16 42	3 5	11 35	1 44	22 34	0 23	6 59	2 29	3 18	0 44	16 35	0 23	15 4	7 36	16 33	16 13	8 44	16 37	6 21	S 5
M 6	22 24	16 35	4 48	18 38	4 9	16 53	3 6	11 49	1 44	22 35	0 23	7 0	2 29	3 19	0 44	16 34	0 23	15 4	7 36	16 34	16 14	8 42	16 36	6 21	M 6
T 7	22 17	18 42	4 12	18 31	4 18	17 3	3 7	12 3	1 43	22 36	0 23	7 0	2 28	3 19	0 44	16 34	0 23	15 4	7 36	16 35	16 15	8 40	16 36	6 21	T 7
W 8	22 10	19 49	3 24	18 26	4 26	17 14	3 8	12 18	1 43	22 36	0 23	7 1	2 28	3 20	0 44	16 33	0 23	15 4	7 36	16 36	16 16	8 39	16 36	6 20	W 8
T 9	22 3	19 54	2 27	18 21	4 32	17 24	3 9	12 32	1 43	22 37	0 23	7 2	2 28	3 20	0 44	16 33	0 23	15 4	7 36	16 37	16 17	8 37	16 36	6 20	T 9
F 10	21 55	19 1	1 24	18 18	4 37	17 34	3 9	12 45	1 43	22 37	0 23	7 2	2 28	3 21	0 44	16 32	0 23	15 4	7 36	16 38	16 18	8 35	16 36	6 20	F 10
S 11	21 47	17 14	0 18	18 16	4 41	17 45	3 9	12 59	1 43	22 38	0 22	7 3	2 27	3 21	0 44	16 32	0 23	15 4	7 36	16 38	16 18	8 33	16 36	6 20	S 11
S 12	21 38	14 43	0n49	18 15	4 43	17 55	3 10	13 13	1 43	22 39	0 22	7 4	2 27	3 22	0 44	16 31	0 23	15 4	7 36	16 38	16 19	8 31	16 36	6 20	S 12
M13	21 29	11 36	1 52	18 15	4 43	18 5	3 10	13 26	1 43	22 39	0 22	7 5	2 27	3 22	0 44	16 30	0 23	15 4	7 36	16 38	16 20	8 29	16 36	6 20	M13
T 14	21 20	8 3	2 50	18 17	4 42	18 14	3 9	13 40	1 43	22 40	0 22	7 6	2 27	3 23	0 44	16 30	0 23	15 3	7 36	16 37	16 21	8 28	16 36	6 20	T 14
W15	21 10	4 12	3 41	18 19	4 40	18 24	3 9	13 53	1 42	22 40	0 22	7 7	2 26	3 24	0 44	16 29	0 23	15 3	7 36	16 37	16 22	8 26	16 36	6 19	W15
T 16	21 0	0 11	4 23	18 22	4 37	18 33	3 9	14 6	1 42	22 41	0 22	7 8	2 26	3 24	0 44	16 29	0 23	15 3	7 36	16 37	16 23	8 24	16 36	6 19	T 16
F 17	20 50	3s53	4 54	18 26	4 32	18 43	3 8	14 19	1 42	22 41	0 22	7 9	2 26	3 25	0 44	16 28	0 23	15 3	7 36	16 36	16 24	8 22	16 36	6 19	F 17
S 18	20 39	7 52	5 12	18 31	4 27	18 51	3 8	14 31	1 42	22 42	0 21	7 10	2 26	3 25	0 43	16 27	0 23	15 3	7 36	16 36	16 25	8 20	16 36	6 19	S 18
S 19	20 28	11 36	5 16	18 37	4 20	19 0	3 7	14 44	1 41	22 42	0 21	7 11	2 25	3 26	0 43	16 27	0 23	15 3	7 36	16 37	16 26	8 18	16 36	6 18	S 19
M20	20 17	14 54	5 4	18 43	4 13	19 9	3 6	14 57	1 41	22 43	0 21	7 12	2 25	3 27	0 43	16 26	0 23	15 3	7 36	16 37	16 27	8 16	16 36	6 18	M20
T 21	20 5	17 34	4 37	18 50	4 4	19 17	3 5	15 9	1 41	22 43	0 21	7 13	2 25	3 28	0 43	16 26	0 23	15 3	7 36	16 38	16 28	8 15	16 36	6 18	T 21
W22	19 53	19 20	3 53	18 57	3 55	19 25	3 4	15 21	1 41	22 44	0 21	7 14	2 25	3 28	0 43	16 25	0 23	15 3	7 36	16 38	16 29	8 13	16 36	6 18	W22
T 23	19 41	19 58	2 53	19 4	3 45	19 32	3 3	15 33	1 40	22 44	0 21	7 15	2 25	3 29	0 43	16 24	0 23	15 2	7 36	16 39	16 29	8 11	16 36	6 17	T 23
F 24	19 28	19 20	1 42	19 11	3 34	19 39	3 1	15 45	1 40	22 45	0 21	7 16	2 24	3 30	0 43	16 24	0 23	15 2	7 36	16 39	16 30	8 9	16 36	6 17	F 24
S 25	19 15	17 23	0 22	19 19	3 23	19 46	3 0	15 56	1 40	22 45	0 20	7 18	2 24	3 31	0 43	16 23	0 23	15 2	7 36	16 39	16 31	8 7	16 36	6 17	S 25
S 26	19 2	14 14	1s 0	19 26	3 12	19 53	2 58	16 8	1 39	22 46	0 20	7 19	2 24	3 31	0 43	16 23	0 23	15 2	7 36	16 39	16 32	8 5	16 36	6 17	S 26
M27	18 48	10 10	2 18	19 33	2 59	19 59	2 57	16 19	1 39	22 46	0 20	7 20	2 24	3 32	0 43	16 22	0 23	15 2	7 36	16 39	16 33	8 3	16 36	6 16	M27
T 28	18 34	5 31	3 27	19 40	2 47	20 5	2 55	16 30	1 39	22 47	0 20	7 22	2 23	3 33	0 43	16 21	0 23	15 2	7 36	16 39	16 34	8 1	16 37	6 16	T 28
W29	18 20	0 36	4 21	19 45	2 34	20 11	2 53	16 41	1 38	22 47	0 20	7 23	2 23	3 34	0 43	16 21	0 23	15 2	7 36	16 38	16 35	8 0	16 37	6 16	W29
T 30	18 5	4n15	4 57	19 51	2 21	20 16	2 51	16 52	1 38	22 48	0 20	7 24	2 23	3 35	0 43	16 20	0 23	15 1	7 36	16 38	16 36	7 58	16 37	6 15	T 30
F 31	17n50	8n46	5s15	19n55	2s 7	20n21	2s49	17n 3	1s38	22s48	0n19	7s26	2n23	3s36	0n43	16n20	0s23	15n 1	7s36	16n38	16n37	7n56	16s37	6n15	F 31

Julian Day Number = 2961239.5, Delta T = 01h46m11s
Ecliptic obliquity = 23°15'26, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'34, Lahiri = 43°24'34

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

AUGUST 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 40 43	10♌ 4'50	20♉40	19♋32	25♊49	24♉40	5°R55	25♎10	10♎52	13♏23	13♋27	13°R31	13♏34	16♍26	19°R32	S 1
S 2	20 44 40	11° 2'07	4♊ 1	20°50	26°53	25°22	5♑49	25°14	10°54	13°25	13°29	13♏31	13°31	16°32	19♐31	S 2
M 3	20 48 36	11°59'24	17° 5	22°13	27°57	26° 3	5°44	25°17	10°57	13°28	13°30	13°31	13°27	16°39	19°29	M 3
T 4	20 52 33	12°56'42	29°53	23°40	29° 2	26°45	5°40	25°21	10°59	13°30	13°31	13°31	13°24	16°46	19°27	T 4
W 5	20 56 29	13°54'00	12♋26	25°11	0♋ 7	27°26	5°35	25°25	11° 1	13°32	13°33	13°D31	13°21	16°52	19°26	W 5
T 6	21 0 26	14°51'19	24°47	26°46	1°12	28° 7	5°30	25°29	11° 4	13°34	13°34	13°31	13°18	16°59	19°25	T 6
F 7	21 4 23	15°48'38	6♌58	28°25	2°17	28°48	5°26	25°33	11° 6	13°37	13°35	13°31	13°15	17° 6	19°23	F 7
S 8	21 8 19	16°45'57	19° 0	0♌ 7	3°22	29°30	5°22	25°37	11° 9	13°39	13°36	13°R31	13°11	17°12	19°22	S 8
S 9	21 12 16	17°43'16	0♍55	1°53	4°28	0♊10	5°18	25°41	11°11	13°41	13°37	13°31	13° 8	17°19	19°21	S 9
M10	21 16 12	18°40'36	12°45	3°42	5°34	0°51	5°14	25°45	11°14	13°43	13°39	13°30	13° 5	17°26	19°20	M10
T 11	21 20 9	19°37'56	24°34	5°34	6°40	1°32	5°10	25°50	11°17	13°45	13°40	13°30	13° 2	17°32	19°19	T 11
W12	21 24 5	20°35'16	6♎23	7°29	7°46	2°12	5° 7	25°54	11°19	13°48	13°41	13°29	12°59	17°39	19°18	W12
T 13	21 28 2	21°32'37	18°16	9°26	8°52	2°53	5° 3	25°58	11°22	13°50	13°42	13°28	12°56	17°46	19°18	T 13
F 14	21 31 58	22°29'57	0♏17	11°26	9°58	3°33	5° 0	26° 3	11°25	13°52	13°43	13°27	12°52	17°52	19°17	F 14
S 15	21 35 55	23°27'18	12°29	13°28	11° 5	4°13	4°57	26° 8	11°28	13°54	13°44	13°26	12°49	17°59	19°17	S 15
S 16	21 39 52	24°24'40	24°57	15°31	12°12	4°53	4°54	26°12	11°30	13°57	13°46	13°D26	12°46	18° 6	19°16	S 16
M17	21 43 48	25°22'01	7♐44	17°35	13°18	5°33	4°52	26°17	11°33	13°59	13°47	13°26	12°43	18°12	19°16	M17
T 18	21 47 45	26°19'23	20°55	19°41	14°25	6°13	4°49	26°22	11°36	14° 1	13°48	13°27	12°40	18°19	19°16	T 18
W19	21 51 41	27°16'46	4♑31	21°47	15°32	6°52	4°47	26°27	11°39	14° 3	13°49	13°28	12°36	18°26	19°16	W19
T 20	21 55 38	28°14'08	18°34	23°53	16°40	7°32	4°45	26°32	11°42	14° 5	13°50	13°29	12°33	18°32	19°D16	T 20
F 21	21 59 34	29°11'32	3♒ 3	26° 0	17°47	8°11	4°43	26°37	11°45	14° 7	13°51	13°30	12°30	18°39	19°16	F 21
S 22	22 3 31	0♍ 8'55	17°53	28° 6	18°55	8°50	4°41	26°42	11°48	14°10	13°52	13°R30	12°27	18°46	19°16	S 22
S 23	22 7 27	1° 6'20	2♓58	0♍12	20° 2	9°29	4°39	26°47	11°51	14°12	13°53	13°29	12°24	18°52	19°16	S 23
M24	22 11 24	2° 3'45	18° 8	2°17	21°10	10° 8	4°38	26°52	11°54	14°14	13°54	13°28	12°21	18°59	19°17	M24
T 25	22 15 21	3° 1'11	3♈16	4°21	22°18	10°47	4°37	26°58	11°57	14°16	13°55	13°26	12°17	19° 6	19°17	T 25
W26	22 19 17	3°58'37	18°10	6°24	23°26	11°25	4°36	27° 3	12° 1	14°18	13°56	13°23	12°14	19°12	19°18	W26
T 27	22 23 14	4°56'05	2♉45	8°27	24°35	12° 4	4°35	27° 8	12° 4	14°20	13°57	13°21	12°11	19°19	19°18	T 27
F 28	22 27 10	5°53'35	16°55	10°27	25°43	12°42	4°34	27°14	12° 7	14°22	13°58	13°19	12° 8	19°26	19°19	F 28
S 29	22 31 7	6°51'05	0♊40	12°27	26°51	13°20	4°34	27°19	12°10	14°25	13°59	13°18	12° 5	19°32	19°20	S 29
S 30	22 35 3	7°48'37	13°59	14°25	28° 0	13°58	4°33	27°25	12°13	14°27	14° 0	13°D18	12° 2	19°39	19°21	S 30
M31	22 39 0	8♍46'10	26♊56	16♍22	29♋ 9	14♊35	4°D33	27♎31	12♎17	14♌29	14♋ 1	13♌19	11♌58	19♍46	19♐22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n35	12n43	5s15	19n58	1s54	20n25	2s47	17n13	1s37	22s48	0n19	7s27	2n22	3s37	0n43	16n19	0s23	15n 1	7s36	16n38	16n38	7n54	16s37	6n15
S 2	17 20	15 55	4 58	20 0	1 40	20 29	2 44	17 24	1 37	22 49	0 19	7 29	2 22	3 38	0 43	16 18	0 22	15 1	7 36	16 38	16 38	7 52	16 37	6 14
M 3	17 4	18 15	4 25	20 1	1 27	20 32	2 42	17 34	1 36	22 49	0 19	7 30	2 22	3 38	0 43	16 18	0 22	15 1	7 36	16 38	16 39	7 50	16 38	6 14
T 4	16 48	19 36	3 39	20 0	1 13	20 36	2 40	17 44	1 36	22 49	0 19	7 32	2 22	3 39	0 43	16 17	0 22	15 1	7 36	16 38	16 40	7 48	16 38	6 14
W 5	16 32	19 57	2 44	19 58	0 59	20 38	2 37	17 53	1 35	22 50	0 19	7 33	2 22	3 40	0 43	16 16	0 22	15 1	7 36	16 38	16 41	7 46	16 38	6 13
T 6	16 15	19 20	1 42	19 54	0 46	20 40	2 35	18 3	1 35	22 50	0 19	7 35	2 21	3 41	0 43	16 16	0 22	15 0	7 36	16 38	16 42	7 44	16 38	6 13
F 7	15 59	17 48	0 36	19 47	0 33	20 42	2 32	18 13	1 34	22 50	0 18	7 37	2 21	3 42	0 43	16 15	0 22	15 0	7 36	16 38	16 43	7 42	16 39	6 13
S 8	15 42	15 30	0n30	19 39	0 20	20 44	2 29	18 22	1 34	22 51	0 18	7 38	2 21	3 43	0 43	16 15	0 22	15 0	7 36	16 38	16 44	7 41	16 39	6 12
S 9	15 24	12 33	1 35	19 28	0 7	20 44	2 27	18 31	1 33	22 51	0 18	7 40	2 21	3 44	0 43	16 14	0 22	15 0	7 36	16 38	16 45	7 39	16 39	6 12
M10	15 7	9 7	2 35	19 16	0n 5	20 45	2 24	18 40	1 33	22 51	0 18	7 42	2 21	3 45	0 43	16 13	0 22	15 0	7 36	16 39	16 46	7 37	16 40	6 12
T 11	14 49	5 20	3 29	19 0	0 17	20 45	2 21	18 48	1 32	22 52	0 18	7 43	2 20	3 47	0 43	16 13	0 22	15 0	7 36	16 39	16 47	7 35	16 40	6 11
W12	14 31	1 22	4 13	18 43	0 28	20 44	2 18	18 57	1 31	22 52	0 18	7 45	2 20	3 48	0 43	16 12	0 22	14 59	7 36	16 39	16 47	7 33	16 40	6 11
T 13	14 13	2s41	4 47	18 22	0 38	20 43	2 15	19 5	1 31	22 52	0 17	7 47	2 20	3 49	0 42	16 12	0 22	14 59	7 37	16 39	16 48	7 31	16 41	6 10
F 14	13 55	6 39	5 9	18 0	0 48	20 42	2 12	19 14	1 30	22 53	0 17	7 49	2 20	3 50	0 42	16 11	0 22	14 59	7 37	16 40	16 49	7 29	16 41	6 10
S 15	13 36	10 26	5 17	17 34	0 57	20 40	2 9	19 22	1 30	22 53	0 17	7 51	2 19	3 51	0 42	16 10	0 22	14 59	7 37	16 40	16 50	7 27	16 41	6 10
S 16	13 17	13 50	5 11	17 7	1 6	20 37	2 6	19 29	1 29	22 53	0 17	7 52	2 19	3 52	0 42	16 10	0 22	14 59	7 37	16 40	16 51	7 25	16 42	6 9
M17	12 58	16 41	4 49	16 37	1 13	20 34	2 2	19 37	1 28	22 53	0 17	7 54	2 19	3 53	0 42	16 9	0 22	14 59	7 37	16 40	16 52	7 23	16 42	6 9
T 18	12 39	18 46	4 12	16 4	1 20	20 31	1 59	19 45	1 28	22 54	0 17	7 56	2 19	3 54	0 42	16 8	0 22	14 58	7 37	16 39	16 53	7 21	16 42	6 8
W19	12 19	19 51	3 20	15 30	1 26	20 27	1 56	19 52	1 27	22 54	0 16	7 58	2 19	3 55	0 42	16 8	0 22	14 58	7 37	16 39	16 54	7 19	16 43	6 8
T 20	12 0	19 46	2 14	14 53	1 31	20 22	1 52	19 59	1 26	22 54	0 16	8 0	2 19	3 57	0 42	16 7	0 22	14 58	7 37	16 39	16 55	7 17	16 43	6 7
F 21	11 40	18 24	0 58	14 15	1 35	20 17	1 49	20 6	1 25	22 54	0 16	8 2	2 18	3 58	0 42	16 7	0 22	14 58	7 37	16 39	16 55	7 15	16 44	6 7
S 22	11 20	15 44	0s24	13 35	1 39	20 11	1 46	20 13	1 25	22 55	0 16	8 4	2 18	3 59	0 42	16 6	0 22	14 58	7 37	16 39	16 56	7 14	16 44	6 7
S 23	11 0	11 59	1 46	12 54	1 42	20 5	1 42	20 19	1 24	22 55	0 16	8 6	2 18	4 0	0 42	16 5	0 22	14 58	7 37	16 39	16 57	7 12	16 45	6 6
M24	10 40	7 25	3 0	12 12	1 43	19 59	1 39	20 26	1 23	22 55	0 16	8 8	2 18	4 1	0 42	16 5	0 22	14 57	7 37	16 39	16 58	7 10	16 45	6 6
T 25	10 19	2 25	4 1	11 28	1 45	19 52	1 35	20 32	1 22	22 55	0 15	8 10	2 18	4 3	0 42	16 4	0 22	14 57	7 37	16 40	16 59	7 8	16 46	6 5
W26	9 59	2n40	4 45	10 43	1 45	19 44	1 32	20 38	1 22	22 55	0 15	8 12	2 17	4 4	0 42	16 4	0 22	14 57	7 37	16 41	17 0	7 6	16 46	6 5
T 27	9 38	7 28	5 10	9 58	1 45	19 36	1 28	20 44	1 21	22 56	0 15	8 14	2 17	4 5	0 42	16 3	0 22	14 57	7 38	16 41	17 1	7 4	16 46	6 4
F 28	9 17	11 44	5 15	9 11	1 44	19 27	1 25	20 50	1 20	22 56	0 15	8 16	2 17	4 6	0 42	16 2	0 22	14 57	7 38	16 42	17 2	7 2	16 47	6 4
S 29	8 56	15 14	5 1	8 25	1 42	19 18	1 21	20 55	1 19	22 56	0 15	8 19	2 17	4 8	0 42	16 2	0 22	14 56	7 38	16 42	17 3	7 0	16 47	6 4
S 30	8 35	17 49	4 31	7 37	1 40	19 8	1 18	21 1	1 18	22 56	0 15	8 21	2 17	4 9	0 42	16 1	0 22	14 56	7 38	16 42	17 3	6 58	16 48	6 3
M31	8n13	19n25	3s48	6n50	1n37	18n58	1s14	21n 6	1s17	22s56	0n15	8s23	2n17	4s10	0n42	16n 1	0s22	14n56	7s38	16n42	17n 4	6n56	16s48	6n 3

Julian Day Number = 2961270.5, Delta T = 01h46m12s
Ecliptic obliquity = 23°15'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'38, Lahiri = 43°24'39

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

SEPTEMBER 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 42 56	9♍43'44	9♋32	18♍17	0♌18	15♊13	4♑33	27♎37	12♎20	14♌31	14♋ 2	13♌20	11♌55	19♍52	19♐23	T 1
W 2	22 46 53	10°41'20	21°53	20°11	1°27	15°50	4°34	27°42	12°23	14°33	14° 2	13°22	11°52	19°59	19°24	W 2
T 3	22 50 49	11°38'56	4♌ 1	22° 3	2°36	16°27	4°34	27°48	12°27	14°35	14° 3	13°23	11°49	20° 6	19°26	T 3
F 4	22 54 46	12°36'34	16° 0	23°54	3°45	17° 4	4°35	27°54	12°30	14°37	14° 4	13°R23	11°46	20°12	19°27	F 4
S 5	22 58 43	13°34'13	27°54	25°43	4°54	17°41	4°36	28° 0	12°33	14°39	14° 5	13°22	11°42	20°19	19°29	S 5
S 6	23 2 39	14°31'54	9♍44	27°31	6° 4	18°17	4°37	28° 6	12°37	14°41	14° 6	13°20	11°39	20°26	19°30	S 6
M 7	23 6 36	15°29'35	21°32	29°18	7°13	18°54	4°38	28°12	12°40	14°43	14° 6	13°16	11°36	20°32	19°32	M 7
T 8	23 10 32	16°27'17	3♎22	1♎ 3	8°23	19°30	4°39	28°18	12°44	14°45	14° 7	13°11	11°33	20°39	19°34	T 8
W 9	23 14 29	17°25'01	15°14	2°46	9°33	20° 6	4°41	28°24	12°47	14°47	14° 8	13° 4	11°30	20°46	19°36	W 9
T 10	23 18 25	18°22'46	27°11	4°28	10°43	20°41	4°42	28°31	12°51	14°49	14° 9	12°58	11°27	20°52	19°38	T 10
F 11	23 22 22	19°20'32	9♏16	6° 9	11°53	21°17	4°44	28°37	12°54	14°51	14° 9	12°52	11°23	20°59	19°40	F 11
S 12	23 26 18	20°18'19	21°30	7°48	13° 3	21°52	4°46	28°43	12°58	14°53	14°10	12°48	11°20	21° 6	19°42	S 12
S 13	23 30 15	21°16'07	3♐58	9°26	14°13	22°27	4°49	28°50	13° 1	14°54	14°11	12°45	11°17	21°12	19°45	S 13
M14	23 34 12	22°13'56	16°42	11° 2	15°23	23° 2	4°51	28°56	13° 5	14°56	14°11	12°D43	11°14	21°19	19°47	M14
T 15	23 38 8	23°11'46	29°46	12°37	16°33	23°36	4°54	29° 3	13° 9	14°58	14°12	12°43	11°11	21°26	19°50	T 15
W16	23 42 5	24° 9'38	13♑14	14°11	17°44	24°11	4°57	29° 9	13°12	15° 0	14°13	12°44	11° 8	21°33	19°52	W16
T 17	23 46 1	25° 7'30	27° 8	15°43	18°54	24°45	5° 0	29°16	13°16	15° 2	14°13	12°46	11° 4	21°39	19°55	T 17
F 18	23 49 58	26° 5'24	11♒27	17°14	20° 5	25°19	5° 3	29°22	13°19	15° 4	14°14	12°R46	11° 1	21°46	19°58	F 18
S 19	23 53 54	27° 3'19	26°11	18°43	21°16	25°52	5° 6	29°29	13°23	15° 5	14°14	12°46	10°58	21°53	20° 1	S 19
S 20	23 57 51	28° 1'15	11♓14	20°11	22°26	26°25	5°10	29°36	13°27	15° 7	14°15	12°43	10°55	21°59	20° 3	S 20
M21	0 1 47	28°59'12	26°29	21°38	23°37	26°58	5°13	29°42	13°30	15° 9	14°15	12°38	10°52	22° 6	20° 7	M21
T 22	0 5 44	29°57'11	11♈44	23° 3	24°48	27°31	5°17	29°49	13°34	15°11	14°16	12°32	10°48	22°13	20°10	T 22
W23	0 9 41	0♎55'11	26°51	24°27	25°59	28° 4	5°21	29°56	13°38	15°12	14°16	12°25	10°45	22°19	20°13	W23
T 24	0 13 37	1°53'14	11♉38	25°50	27°11	28°36	5°25	0♏ 3	13°42	15°14	14°17	12°18	10°42	22°26	20°16	T 24
F 25	0 17 34	2°51'18	26° 0	27°11	28°22	29° 8	5°30	0°10	13°45	15°16	14°17	12°12	10°39	22°33	20°20	F 25
S 26	0 21 30	3°49'23	9♊53	28°30	29°33	29°39	5°34	0°16	13°49	15°17	14°17	12° 7	10°36	22°39	20°23	S 26
S 27	0 25 27	4°47'31	23°16	29°48	0♍45	0♋11	5°39	0°23	13°53	15°19	14°18	12° 5	10°33	22°46	20°27	S 27
M28	0 29 23	5°45'41	6♋13	1♏ 4	1°56	0°42	5°44	0°30	13°57	15°20	14°18	12°D 4	10°29	22°53	20°30	M28
T 29	0 33 20	6°43'52	18°46	2°19	3° 8	1°13	5°49	0°37	14° 0	15°22	14°19	12° 4	10°26	22°59	20°34	T 29
W30	0 37 16	7♎42'06	1♌ 2	3♏31	4♍19	1♋43	5♑54	0♏44	14♎ 4	15♌23	14♋19	12♌ 5	10♌23	23♍ 6	20♐38	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	7n52	20n 0	2s56	6n 2	1n34	18n47	1s10	21n11	1s16	22s56	0n14	8s25	2n16	4s12	0n42	16n 0	0s22	14n56	7s38	16n41	17n 5	6n54	16s49	6n 2
W 2	7 30	19 36	1 56	5 14	1 30	18 36	1 7	21 16	1 15	22 57	0 14	8 27	2 16	4 13	0 42	15 59	0 22	14 56	7 38	16 41	17 6	6 52	16 50	6 2
T 3	7 8	18 16	0 51	4 26	1 25	18 24	1 3	21 20	1 14	22 57	0 14	8 29	2 16	4 14	0 42	15 59	0 22	14 56	7 38	16 41	17 7	6 50	16 50	6 1
F 4	6 47	16 9	0n14	3 38	1 21	18 12	1 0	21 25	1 13	22 57	0 14	8 32	2 16	4 16	0 42	15 58	0 22	14 55	7 38	16 41	17 8	6 48	16 51	6 1
S 5	6 25	13 21	1 19	2 51	1 16	17 59	0 56	21 29	1 12	22 57	0 14	8 34	2 16	4 17	0 42	15 58	0 22	14 55	7 38	16 41	17 9	6 46	16 51	6 1
S 6	6 3	10 1	2 19	2 3	1 10	17 46	0 52	21 34	1 11	22 57	0 14	8 36	2 16	4 18	0 42	15 57	0 22	14 55	7 38	16 42	17 10	6 44	16 52	6 0
M 7	5 41	6 18	3 14	1 16	1 4	17 32	0 49	21 38	1 10	22 57	0 13	8 38	2 16	4 20	0 42	15 56	0 22	14 55	7 39	16 43	17 10	6 42	16 52	6 0
T 8	5 18	2 20	4 0	0 29	0 58	17 18	0 45	21 42	1 9	22 57	0 13	8 41	2 15	4 21	0 42	15 56	0 22	14 55	7 39	16 44	17 11	6 40	16 53	5 59
W 9	4 56	1s43	4 35	0s18	0 52	17 4	0 41	21 45	1 8	22 57	0 13	8 43	2 15	4 22	0 42	15 55	0 22	14 55	7 39	16 46	17 12	6 38	16 53	5 59
T 10	4 34	5 44	4 59	1 4	0 45	16 49	0 38	21 49	1 7	22 57	0 13	8 45	2 15	4 24	0 42	15 55	0 22	14 54	7 39	16 48	17 13	6 36	16 54	5 58
F 11	4 11	9 34	5 10	1 50	0 38	16 33	0 34	21 52	1 6	22 58	0 13	8 48	2 15	4 25	0 42	15 54	0 22	14 54	7 39	16 49	17 14	6 34	16 55	5 58
S 12	3 49	13 3	5 7	2 36	0 31	16 17	0 31	21 56	1 5	22 58	0 13	8 50	2 15	4 26	0 42	15 54	0 22	14 54	7 39	16 51	17 15	6 32	16 55	5 58
S 13	3 26	16 2	4 50	3 21	0 23	16 0	0 27	21 59	1 4	22 58	0 13	8 52	2 15	4 28	0 42	15 53	0 22	14 54	7 39	16 51	17 16	6 30	16 56	5 57
M14	3 4	18 19	4 18	4 6	0 16	15 43	0 24	22 2	1 3	22 58	0 12	8 55	2 15	4 29	0 42	15 53	0 22	14 54	7 39	16 52	17 17	6 28	16 56	5 57
T 15	2 41	19 43	3 32	4 50	0 8	15 26	0 20	22 5	1 2	22 58	0 12	8 57	2 15	4 31	0 42	15 52	0 22	14 53	7 39	16 52	17 17	6 26	16 57	5 56
W16	2 18	20 4	2 33	5 33	0s 0	15 8	0 17	22 7	1 0	22 58	0 12	8 59	2 14	4 32	0 42	15 52	0 22	14 53	7 40	16 52	17 18	6 24	16 58	5 56
T 17	1 55	19 12	1 24	6 16	0 8	14 50	0 13	22 10	0 59	22 58	0 12	9 2	2 14	4 33	0 42	15 51	0 22	14 53	7 40	16 51	17 19	6 22	16 58	5 55
F 18	1 33	17 6	0 7	6 58	0 16	14 31	0 10	22 13	0 58	22 58	0 12	9 4	2 14	4 35	0 42	15 50	0 22	14 53	7 40	16 51	17 20	6 20	16 59	5 55
S 19	1 10	13 50	1s12	7 40	0 25	14 12	0 6	22 15	0 57	22 58	0 12	9 7	2 14	4 36	0 42	15 50	0 22	14 53	7 40	16 51	17 21	6 18	16 59	5 55
S 20	0 47	9 35	2 28	8 21	0 33	13 53	0 3	22 17	0 55	22 58	0 12	9 9	2 14	4 38	0 42	15 49	0 22	14 53	7 40	16 52	17 22	6 16	17 0	5 54
M21	0 24	4 40	3 34	9 1	0 41	13 33	0n 0	22 19	0 54	22 58	0 11	9 12	2 14	4 39	0 42	15 49	0 22	14 52	7 40	16 53	17 23	6 14	17 1	5 54
T 22	0 1	0n32	4 25	9 40	0 50	13 13	0 4	22 21	0 53	22 58	0 11	9 14	2 14	4 41	0 42	15 48	0 22	14 52	7 40	16 55	17 23	6 12	17 1	5 53
W23	0s22	5 39	4 56	10 19	0 58	12 52	0 7	22 23	0 51	22 58	0 11	9 16	2 14	4 42	0 42	15 48	0 22	14 52	7 40	16 57	17 24	6 10	17 2	5 53
T 24	0 45	10 19	5 8	10 57	1 7	12 31	0 10	22 25	0 50	22 58	0 11	9 19	2 14	4 43	0 42	15 48	0 22	14 52	7 40	16 59	17 25	6 8	17 3	5 53
F 25	1 8	14 16	4 59	11 34	1 16	12 10	0 13	22 27	0 49	22 58	0 11	9 21	2 14	4 45	0 42	15 47	0 22	14 52	7 41	17 1	17 26	6 6	17 3	5 52
S 26	1 31	17 16	4 32	12 10	1 24	11 48	0 16	22 28	0 47	22 58	0 11	9 24	2 13	4 46	0 42	15 47	0 22	14 52	7 41	17 2	17 27	6 4	17 4	5 52
S 27	1 53	19 14	3 52	12 46	1 33	11 26	0 20	22 30	0 46	22 58	0 11	9 26	2 13	4 48	0 42	15 46	0 22	14 51	7 41	17 3	17 28	6 2	17 5	5 51
M28	2 16	20 6	3 1	13 20	1 41	11 4	0 23	22 31	0 44	22 58	0 10	9 29	2 13	4 49	0 42	15 46	0 22	14 51	7 41	17 3	17 29	6 0	17 5	5 51
T 29	2 39	19 56	2 2	13 54	1 50	10 41	0 26	22 32	0 43	22 58	0 10	9 31	2 13	4 51	0 42	15 45	0 22	14 51	7 41	17 3	17 29	5 58	17 6	5 51
W30	3s 2	18n49	0s59	14s27	1s58	10n18	0n29	22n33	0s42	22s57	0n10	9s34	2n13	4s52	0n42	15n45	0s22	14n51	7s41	17n 2	17n30	5n56	17s 6	5n50

Julian Day Number = 2961301.5, Delta T = 01h46m12s
Ecliptic obliquity = 23°15'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'42, Lahiri = 43°24'43

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

OCTOBER 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 13	8♎40'21	13♌ 4	4♏42	5♍31	2♋13	5♑59	0♏51	14♎ 8	15♌25	14♋19	12°R 6	10♌20	23♍13	20♐42	T 1
F 2	0 45 9	9°38'39	24°57	5°52	6°43	2°43	6° 5	0°58	14°12	15°26	14°19	12♌ 5	10°17	23°19	20°46	F 2
S 3	0 49 6	10°36'58	6♍46	6°59	7°55	3°12	6°11	1° 6	14°15	15°28	14°20	12° 2	10°13	23°26	20°50	S 3
S 4	0 53 3	11°35'19	18°34	8° 3	9° 7	3°41	6°16	1°13	14°19	15°29	14°20	11°56	10°10	23°33	20°54	S 4
M 5	0 56 59	12°33'41	0♎24	9° 6	10°19	4°10	6°22	1°20	14°23	15°31	14°20	11°48	10° 7	23°39	20°58	M 5
T 6	1 0 56	13°32'06	12°18	10° 6	11°31	4°38	6°28	1°27	14°27	15°32	14°20	11°38	10° 4	23°46	21° 2	T 6
W 7	1 4 52	14°30'32	24°17	11° 4	12°44	5° 6	6°35	1°34	14°30	15°33	14°20	11°26	10° 1	23°53	21° 7	W 7
T 8	1 8 49	15°29'01	6♏22	11°59	13°56	5°34	6°41	1°41	14°34	15°35	14°21	11°14	9°58	23°59	21°11	T 8
F 9	1 12 45	16°27'30	18°36	12°51	15° 8	6° 1	6°48	1°49	14°38	15°36	14°21	11° 3	9°54	24° 6	21°16	F 9
S 10	1 16 42	17°26'02	0♐59	13°40	16°21	6°28	6°54	1°56	14°42	15°37	14°21	10°53	9°51	24°13	21°20	S 10
S 11	1 20 38	18°24'35	13°33	14°25	17°33	6°54	7° 1	2° 3	14°46	15°38	14°21	10°46	9°48	24°19	21°25	S 11
M12	1 24 35	19°23'10	26°21	15° 7	18°46	7°20	7° 8	2°11	14°49	15°40	14°21	10°41	9°45	24°26	21°30	M12
T 13	1 28 32	20°21'47	9♑24	15°45	19°58	7°45	7°15	2°18	14°53	15°41	14°21	10°39	9°42	24°33	21°34	T 13
W14	1 32 28	21°20'25	22°46	16°19	21°11	8°11	7°23	2°25	14°57	15°42	14°R21	10°D38	9°39	24°40	21°39	W14
T 15	1 36 25	22°19'04	6♒29	16°48	22°24	8°35	7°30	2°33	15° 1	15°43	14°21	10°R38	9°35	24°46	21°44	T 15
F 16	1 40 21	23°17'45	20°35	17°12	23°37	8°59	7°38	2°40	15° 4	15°44	14°21	10°38	9°32	24°53	21°49	F 16
S 17	1 44 18	24°16'28	5♓ 4	17°30	24°50	9°23	7°45	2°47	15° 8	15°45	14°21	10°36	9°29	25° 0	21°54	S 17
S 18	1 48 14	25°15'12	19°52	17°43	26° 3	9°47	7°53	2°55	15°12	15°46	14°21	10°32	9°26	25° 6	21°59	S 18
M19	1 52 11	26°13'58	4♈54	17°49	27°16	10° 9	8° 1	3° 2	15°16	15°47	14°21	10°25	9°23	25°13	22° 5	M19
T 20	1 56 7	27°12'46	20° 1	17°R49	28°29	10°32	8° 9	3° 9	15°19	15°48	14°20	10°15	9°19	25°20	22°10	T 20
W21	2 0 4	28°11'36	5♉ 4	17°42	29°42	10°54	8°18	3°17	15°23	15°49	14°20	10° 4	9°16	25°26	22°15	W21
T 22	2 4 0	29°10'28	19°53	17°28	0♎55	11°15	8°26	3°24	15°27	15°50	14°20	9°53	9°13	25°33	22°21	T 22
F 23	2 7 57	0♏ 9'22	4♊19	17° 6	2° 8	11°36	8°34	3°32	15°30	15°51	14°20	9°43	9°10	25°40	22°26	F 23
S 24	2 11 54	1° 8'17	18°17	16°37	3°22	11°56	8°43	3°39	15°34	15°52	14°20	9°35	9° 7	25°46	22°32	S 24
S 25	2 15 50	2° 7'16	1♋46	16° 0	4°35	12°16	8°52	3°47	15°38	15°53	14°20	9°30	9° 4	25°53	22°37	S 25
M26	2 19 47	3° 6'16	14°46	15°15	5°49	12°35	9° 1	3°54	15°42	15°53	14°19	9°27	9° 0	26° 0	22°43	M26
T 27	2 23 43	4° 5'19	27°23	14°23	7° 2	12°54	9°10	4° 1	15°45	15°54	14°19	9°26	8°57	26° 6	22°49	T 27
W28	2 27 40	5° 4'23	9♌39	13°25	8°16	13°12	9°19	4° 9	15°49	15°55	14°19	9°26	8°54	26°13	22°54	W28
T 29	2 31 36	6° 3'30	21°40	12°21	9°29	13°30	9°28	4°16	15°52	15°56	14°18	9°26	8°51	26°20	23° 0	T 29
F 30	2 35 33	7° 2'40	3♍33	11°14	10°43	13°46	9°37	4°24	15°56	15°56	14°18	9°24	8°48	26°27	23° 6	F 30
S 31	2 39 29	8♏ 1'51	15♍21	10♏ 3	11♎57	14♋ 3	9♑47	4♏31	16♎ 0	15♌57	14♋18	9♌20	8♌45	26♍33	23♐12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s25	16n51	0n 5	14s58	2s 6	9n54	0n32	22n34	0s40	22s57	0n10	9s36	2n13	4s54	0n42	15n44	0s22	14n51	7s41	17n 2	17n31	5n54	17s 7	5n50
F 2	3 48	14 11	1 8	15 29	2 14	9 31	0 34	22 35	0 38	22 57	0 10	9 39	2 13	4 55	0 41	15 44	0 22	14 51	7 41	17 3	17 32	5 52	17 8	5 49
S 3	4 10	10 57	2 8	15 59	2 22	9 7	0 37	22 36	0 37	22 57	0 10	9 41	2 13	4 57	0 41	15 43	0 22	14 51	7 42	17 3	17 33	5 50	17 8	5 49
S 4	4 33	7 17	3 2	16 27	2 30	8 43	0 40	22 37	0 35	22 57	0 10	9 44	2 13	4 58	0 41	15 43	0 22	14 50	7 42	17 5	17 34	5 48	17 9	5 49
M 5	4 56	3 20	3 48	16 55	2 38	8 18	0 43	22 38	0 34	22 57	0 10	9 46	2 13	4 59	0 41	15 43	0 22	14 50	7 42	17 7	17 35	5 46	17 10	5 48
T 6	5 18	0s45	4 25	17 21	2 45	7 53	0 45	22 39	0 32	22 57	0 9	9 49	2 13	5 1	0 41	15 42	0 22	14 50	7 42	17 10	17 35	5 44	17 10	5 48
W 7	5 41	4 51	4 49	17 46	2 52	7 28	0 48	22 39	0 30	22 56	0 9	9 51	2 13	5 2	0 41	15 42	0 22	14 50	7 42	17 13	17 36	5 42	17 11	5 48
T 8	6 3	8 47	5 2	18 9	2 59	7 3	0 51	22 40	0 29	22 56	0 9	9 54	2 13	5 4	0 41	15 41	0 22	14 50	7 42	17 16	17 37	5 40	17 12	5 47
F 9	6 25	12 25	5 0	18 32	3 6	6 38	0 53	22 40	0 27	22 56	0 9	9 56	2 13	5 5	0 41	15 41	0 22	14 50	7 42	17 20	17 38	5 38	17 12	5 47
S 10	6 48	15 33	4 45	18 52	3 12	6 12	0 56	22 41	0 25	22 56	0 9	9 59	2 13	5 7	0 41	15 41	0 22	14 50	7 42	17 22	17 39	5 36	17 13	5 47
S 11	7 10	18 2	4 15	19 12	3 18	5 46	0 58	22 41	0 24	22 56	0 9	10 1	2 12	5 8	0 41	15 40	0 22	14 49	7 43	17 24	17 40	5 34	17 13	5 46
M12	7 32	19 40	3 32	19 29	3 23	5 20	1 0	22 42	0 22	22 55	0 9	10 4	2 12	5 10	0 41	15 40	0 22	14 49	7 43	17 25	17 40	5 31	17 14	5 46
T 13	7 54	20 18	2 38	19 45	3 28	4 54	1 2	22 42	0 20	22 55	0 9	10 6	2 12	5 11	0 41	15 40	0 22	14 49	7 43	17 26	17 41	5 29	17 15	5 46
W14	8 16	19 49	1 33	19 59	3 32	4 28	1 5	22 42	0 18	22 55	0 8	10 9	2 12	5 12	0 41	15 39	0 22	14 49	7 43	17 26	17 42	5 27	17 15	5 45
T 15	8 37	18 9	0 22	20 11	3 36	4 1	1 7	22 43	0 16	22 55	0 8	10 11	2 12	5 14	0 41	15 39	0 22	14 49	7 43	17 26	17 43	5 25	17 16	5 45
F 16	8 59	15 21	0s53	20 21	3 39	3 34	1 9	22 43	0 14	22 54	0 8	10 14	2 12	5 15	0 41	15 39	0 22	14 49	7 43	17 26	17 44	5 23	17 16	5 45
S 17	9 21	11 32	2 6	20 28	3 41	3 7	1 11	22 43	0 12	22 54	0 8	10 16	2 12	5 17	0 41	15 38	0 22	14 49	7 43	17 27	17 45	5 21	17 17	5 44
S 18	9 42	6 56	3 12	20 33	3 43	2 40	1 13	22 44	0 10	22 54	0 8	10 19	2 12	5 18	0 41	15 38	0 22	14 49	7 43	17 28	17 45	5 19	17 18	5 44
M19	10 3	1 50	4 6	20 35	3 43	2 13	1 14	22 44	0 8	22 53	0 8	10 21	2 12	5 20	0 41	15 38	0 22	14 48	7 44	17 30	17 46	5 17	17 18	5 44
T 20	10 24	3n24	4 43	20 34	3 42	1 46	1 16	22 44	0 6	22 53	0 8	10 24	2 12	5 21	0 41	15 37	0 22	14 48	7 44	17 32	17 47	5 15	17 19	5 43
W21	10 45	8 24	5 0	20 30	3 40	1 19	1 18	22 45	0 4	22 52	0 8	10 26	2 12	5 22	0 41	15 37	0 22	14 48	7 44	17 35	17 48	5 13	17 19	5 43
T 22	11 6	12 48	4 57	20 23	3 37	0 51	1 20	22 45	0 2	22 52	0 7	10 29	2 12	5 24	0 41	15 37	0 22	14 48	7 44	17 38	17 49	5 11	17 20	5 43
F 23	11 26	16 21	4 34	20 12	3 32	0 24	1 21	22 45	0 0	22 52	0 7	10 31	2 12	5 25	0 41	15 37	0 22	14 48	7 44	17 41	17 50	5 9	17 21	5 43
S 24	11 47	18 50	3 56	19 57	3 25	0s 4	1 23	22 46	0n 2	22 51	0 7	10 34	2 12	5 27	0 41	15 36	0 22	14 48	7 44	17 43	17 50	5 7	17 21	5 42
S 25	12 7	20 9	3 5	19 39	3 17	0 31	1 24	22 46	0 4	22 51	0 7	10 36	2 12	5 28	0 42	15 36	0 22	14 48	7 44	17 44	17 51	5 5	17 22	5 42
M26	12 27	20 21	2 7	19 16	3 7	0 59	1 25	22 46	0 6	22 50	0 7	10 39	2 12	5 29	0 42	15 36	0 22	14 48	7 44	17 45	17 52	5 2	17 22	5 42
T 27	12 47	19 29	1 3	18 50	2 56	1 27	1 27	22 47	0 9	22 50	0 7	10 41	2 12	5 31	0 42	15 36	0 22	14 48	7 45	17 45	17 53	5 0	17 23	5 42
W28	13 7	17 43	0n 1	18 20	2 42	1 54	1 28	22 47	0 11	22 49	0 7	10 44	2 12	5 32	0 42	15 35	0 22	14 48	7 45	17 45	17 54	4 58	17 23	5 41
T 29	13 26	15 11	1 4	17 46	2 27	2 22	1 29	22 48	0 13	22 49	0 7	10 46	2 12	5 34	0 42	15 35	0 22	14 47	7 45	17 45	17 55	4 56	17 24	5 41
F 30	13 46	12 3	2 4	17 9	2 10	2 50	1 30	22 49	0 16	22 48	0 7	10 49	2 12	5 35	0 42	15 35	0 22	14 47	7 45	17 46	17 55	4 54	17 24	5 41
S 31	14s 5	8n28	2n58	16s29	1s52	3s18	1n31	22n49	0n18	22s48	0n 6	10s51	2n12	5s36	0n42	15n35	0s22	14n47	7s45	17n47	17n56	4n52	17s25	5n41

Julian Day Number = 2961331.5, Delta T = 01h46m13s
Ecliptic obliquity = 23°15'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'47, Lahiri = 43°24'47

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

NOVEMBER 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 43 26	9♏ 1'05	27♍10	8°R52	13♎11	14♋18	9♑56	4♏39	16♎ 3	15♌57	14°R17	9°R13	8♌41	26♍40	23♐18	S 1
M 2	2 47 23	10° 0'20	9♎ 3	7♏42	14°24	14°33	10° 6	4°46	16° 7	15°58	14♋17	9♌ 4	8°38	26°47	23°24	M 2
T 3	2 51 19	10°59'38	21° 3	6°35	15°38	14°48	10°16	4°53	16°10	15°59	14°16	8°52	8°35	26°53	23°30	T 3
W 4	2 55 16	11°58'58	3♏11	5°33	16°52	15° 1	10°25	5° 1	16°14	15°59	14°16	8°38	8°32	27° 0	23°36	W 4
T 5	2 59 12	12°58'20	15°29	4°38	18° 6	15°14	10°35	5° 8	16°17	16° 0	14°16	8°24	8°29	27° 7	23°43	T 5
F 6	3 3 9	13°57'44	27°57	3°51	19°20	15°27	10°45	5°16	16°21	16° 0	14°15	8°10	8°25	27°13	23°49	F 6
S 7	3 7 5	14°57'09	10♐36	3°15	20°34	15°38	10°56	5°23	16°24	16° 0	14°15	7°59	8°22	27°20	23°55	S 7
S 8	3 11 2	15°56'37	23°26	2°48	21°48	15°49	11° 6	5°30	16°28	16° 1	14°14	7°50	8°19	27°27	24° 1	S 8
M 9	3 14 58	16°56'07	6♑26	2°33	23° 2	15°59	11°16	5°38	16°31	16° 1	14°14	7°44	8°16	27°33	24° 8	M 9
T 10	3 18 55	17°55'38	19°38	2°D29	24°17	16° 9	11°27	5°45	16°34	16° 1	14°13	7°40	8°13	27°40	24°14	T 10
W11	3 22 52	18°55'11	3♒ 4	2°35	25°31	16°17	11°37	5°52	16°38	16° 2	14°12	7°D39	8°10	27°47	24°21	W11
T 12	3 26 48	19°54'45	16°45	2°53	26°45	16°25	11°48	6° 0	16°41	16° 2	14°12	7°R39	8° 6	27°53	24°27	T 12
F 13	3 30 45	20°54'21	0♓41	3°20	27°59	16°32	11°59	6° 7	16°44	16° 2	14°11	7°39	8° 3	28° 0	24°34	F 13
S 14	3 34 41	21°53'59	14°54	3°57	29°14	16°39	12°10	6°14	16°48	16° 2	14°10	7°37	8° 0	28° 7	24°40	S 14
S 15	3 38 38	22°53'38	29°22	4°43	0♏28	16°44	12°21	6°21	16°51	16° 2	14°10	7°33	7°57	28°14	24°47	S 15
M16	3 42 34	23°53'19	14♈ 1	5°36	1°43	16°49	12°32	6°29	16°54	16° 2	14° 9	7°26	7°54	28°20	24°54	M16
T 17	3 46 31	24°53'02	28°46	6°37	2°57	16°53	12°43	6°36	16°57	16° 2	14° 8	7°17	7°50	28°27	25° 0	T 17
W18	3 50 27	25°52'46	13♉30	7°43	4°11	16°56	12°54	6°43	17° 0	16°R 2	14° 8	7° 7	7°47	28°34	25° 7	W18
T 19	3 54 24	26°52'33	28° 4	8°55	5°26	16°58	13° 5	6°50	17° 4	16° 2	14° 7	6°56	7°44	28°40	25°14	T 19
F 20	3 58 21	27°52'21	12♊20	10°11	6°41	16°59	13°17	6°57	17° 7	16° 2	14° 6	6°45	7°41	28°47	25°21	F 20
S 21	4 2 17	28°52'11	26°14	11°31	7°55	17°R 0	13°28	7° 4	17°10	16° 2	14° 6	6°37	7°38	28°54	25°27	S 21
S 22	4 6 14	29°52'04	9♋42	12°54	9°10	17° 0	13°40	7°11	17°13	16° 2	14° 5	6°32	7°35	29° 0	25°34	S 22
M23	4 10 10	0♐51'58	22°44	14°21	10°24	16°58	13°51	7°18	17°16	16° 2	14° 4	6°29	7°31	29° 7	25°41	M23
T 24	4 14 7	1°51'54	5♌23	15°49	11°39	16°56	14° 3	7°25	17°19	16° 2	14° 3	6°D28	7°28	29°14	25°48	T 24
W25	4 18 3	2°51'53	17°42	17°20	12°54	16°53	14°15	7°32	17°22	16° 2	14° 2	6°28	7°25	29°20	25°55	W25
T 26	4 22 0	3°51'53	29°46	18°52	14° 9	16°49	14°27	7°39	17°25	16° 1	14° 1	6°R29	7°22	29°27	26° 2	T 26
F 27	4 25 56	4°51'55	11♍41	20°25	15°23	16°45	14°39	7°46	17°27	16° 1	14° 1	6°29	7°19	29°34	26° 9	F 27
S 28	4 29 53	5°52'00	23°30	21°59	16°38	16°39	14°51	7°53	17°30	16° 1	14° 0	6°27	7°16	29°41	26°16	S 28
S 29	4 33 50	6°52'06	5♎21	23°34	17°53	16°33	15° 3	8° 0	17°33	16° 0	13°59	6°23	7°12	29°47	26°23	S 29
M30	4 37 46	7♐52'15	17♎17	25♏10	19♏ 8	16♋25	15♑15	8♏ 7	17♎36	16♌ 0	13♋58	6♌16	7♌ 9	29♍54	26♐30	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s24	4n33	3n44	15s48	1s33	3s45	1n32	22n50	0n20	22s47	0n 6	10s54	2n12	5s38	0n42	15n35	0s22	14n47	7s45	17n49	17n57	4n50	17s25	5n40
M 2	14 42	0 26	4 20	15 7	1 12	4 13	1 32	22 51	0 23	22 46	0 6	10 56	2 12	5 39	0 42	15 35	0 22	14 47	7 45	17 51	17 58	4 48	17 26	5 40
T 3	15 1	3s44	4 46	14 26	0 52	4 40	1 33	22 52	0 25	22 46	0 6	10 58	2 12	5 40	0 42	15 34	0 22	14 47	7 45	17 54	17 59	4 46	17 26	5 40
W 4	15 19	7 48	4 58	13 46	0 31	5 8	1 34	22 53	0 28	22 45	0 6	11 1	2 12	5 42	0 42	15 34	0 22	14 47	7 45	17 58	18 0	4 44	17 27	5 40
T 5	15 37	11 36	4 57	13 8	0 11	5 35	1 34	22 54	0 30	22 44	0 6	11 3	2 12	5 43	0 42	15 34	0 22	14 47	7 46	18 2	18 0	4 42	17 27	5 40
F 6	15 55	14 58	4 42	12 34	0n 9	6 3	1 35	22 55	0 33	22 44	0 6	11 6	2 12	5 44	0 42	15 34	0 22	14 47	7 46	18 5	18 1	4 39	17 28	5 39
S 7	16 12	17 41	4 13	12 5	0 27	6 30	1 35	22 56	0 36	22 43	0 6	11 8	2 12	5 46	0 42	15 34	0 22	14 47	7 46	18 8	18 2	4 37	17 28	5 39
S 8	16 29	19 35	3 31	11 39	0 44	6 57	1 36	22 58	0 38	22 42	0 6	11 10	2 12	5 47	0 42	15 34	0 22	14 47	7 46	18 10	18 3	4 35	17 29	5 39
M 9	16 46	20 29	2 37	11 19	1 0	7 24	1 36	22 59	0 41	22 42	0 5	11 13	2 13	5 48	0 42	15 34	0 22	14 47	7 46	18 12	18 4	4 33	17 29	5 39
T 10	17 3	20 17	1 34	11 5	1 14	7 51	1 36	23 1	0 44	22 41	0 5	11 15	2 13	5 49	0 42	15 34	0 22	14 47	7 46	18 13	18 4	4 31	17 30	5 39
W11	17 19	18 56	0 24	10 55	1 27	8 18	1 36	23 2	0 46	22 40	0 5	11 17	2 13	5 51	0 42	15 33	0 22	14 47	7 46	18 13	18 5	4 29	17 30	5 39
T 12	17 35	16 28	0s48	10 51	1 37	8 44	1 36	23 4	0 49	22 39	0 5	11 20	2 13	5 52	0 42	15 33	0 22	14 47	7 46	18 13	18 6	4 27	17 30	5 38
F 13	17 51	13 0	1 59	10 52	1 46	9 11	1 36	23 6	0 52	22 38	0 5	11 22	2 13	5 53	0 42	15 33	0 22	14 47	7 46	18 13	18 7	4 25	17 31	5 38
S 14	18 6	8 44	3 4	10 57	1 54	9 37	1 36	23 8	0 55	22 37	0 5	11 24	2 13	5 54	0 42	15 33	0 22	14 47	7 46	18 13	18 8	4 23	17 31	5 38
S 15	18 21	3 54	3 58	11 7	2 0	10 3	1 36	23 10	0 58	22 37	0 5	11 27	2 13	5 56	0 42	15 33	0 22	14 47	7 47	18 15	18 9	4 20	17 32	5 38
M16	18 36	1n13	4 37	11 20	2 4	10 29	1 36	23 13	1 1	22 36	0 5	11 29	2 13	5 57	0 42	15 33	0 22	14 47	7 47	18 16	18 9	4 18	17 32	5 38
T 17	18 51	6 18	4 58	11 37	2 7	10 54	1 36	23 15	1 4	22 35	0 5	11 31	2 13	5 58	0 42	15 33	0 22	14 47	7 47	18 19	18 10	4 16	17 32	5 38
W18	19 5	11 0	5 0	11 57	2 9	11 20	1 35	23 18	1 7	22 34	0 4	11 33	2 13	5 59	0 42	15 33	0 22	14 47	7 47	18 21	18 11	4 14	17 33	5 38
T 19	19 19	15 0	4 42	12 19	2 10	11 45	1 35	23 21	1 10	22 33	0 4	11 36	2 13	6 0	0 42	15 33	0 22	14 46	7 47	18 24	18 12	4 12	17 33	5 38
F 20	19 32	18 2	4 6	12 43	2 9	12 9	1 34	23 23	1 13	22 32	0 4	11 38	2 13	6 2	0 42	15 33	0 22	14 46	7 47	18 27	18 13	4 10	17 33	5 38
S 21	19 45	19 56	3 17	13 9	2 8	12 34	1 34	23 26	1 16	22 31	0 4	11 40	2 13	6 3	0 42	15 33	0 22	14 46	7 47	18 29	18 13	4 8	17 34	5 37
S 22	19 58	20 37	2 17	13 36	2 6	12 58	1 33	23 30	1 19	22 30	0 4	11 42	2 13	6 4	0 42	15 33	0 22	14 46	7 47	18 30	18 14	4 6	17 34	5 37
M23	20 11	20 10	1 13	14 4	2 3	13 22	1 32	23 33	1 22	22 29	0 4	11 44	2 13	6 5	0 42	15 33	0 22	14 46	7 47	18 31	18 15	4 3	17 34	5 37
T 24	20 23	18 41	0 6	14 32	1 59	13 46	1 31	23 36	1 25	22 27	0 4	11 47	2 14	6 6	0 42	15 33	0 22	14 46	7 47	18 31	18 16	4 1	17 34	5 37
W25	20 34	16 21	1n 0	15 2	1 55	14 9	1 31	23 40	1 28	22 26	0 4	11 49	2 14	6 7	0 42	15 33	0 22	14 47	7 47	18 31	18 17	3 59	17 35	5 37
T 26	20 46	13 21	2 1	15 31	1 51	14 32	1 30	23 43	1 32	22 25	0 4	11 51	2 14	6 8	0 42	15 33	0 22	14 47	7 47	18 31	18 17	3 57	17 35	5 37
F 27	20 57	9 51	2 57	16 1	1 46	14 55	1 29	23 47	1 35	22 24	0 4	11 53	2 14	6 9	0 42	15 34	0 22	14 47	7 47	18 31	18 18	3 55	17 35	5 37
S 28	21 7	5 59	3 44	16 30	1 40	15 17	1 28	23 51	1 38	22 23	0 3	11 55	2 14	6 10	0 42	15 34	0 22	14 47	7 48	18 31	18 19	3 53	17 35	5 37
S 29	21 18	1 54	4 22	17 0	1 35	15 39	1 26	23 55	1 41	22 22	0 3	11 57	2 14	6 11	0 42	15 34	0 22	14 47	7 48	18 32	18 20	3 51	17 36	5 37
M30	21s27	2s17	4n48	17s28	1n29	16s 0	1n25	23n59	1n45	22s20	0n 3	11s59	2n14	6s12	0n42	15n34	0s22	14n47	7s48	18n34	18n21	3n48	17s36	5n37

Julian Day Number = 2961362.5, Delta T = 01h46m14s
Ecliptic obliquity = 23°15'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'51, Lahiri = 43°24'51

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ASTRODIENST EPHEMERIS for the year 3395
geocentric

DECEMBER 3395 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 41 43	8♐52'25	29♎22	26♏46	20♏23	16°R17	15♑27	8♏13	17♎39	16°R 0	13°R57	6°R 8	7♌ 6	0♎ 1	26♐37	T 1
W 2	4 45 39	9°52'37	11♏39	28°22	21°38	16♋ 7	15°39	8°20	17°41	15♌59	13♋56	5♌57	7° 3	0° 7	26°45	W 2
T 3	4 49 36	10°52'51	24° 9	29°58	22°52	15°57	15°52	8°27	17°44	15°59	13°55	5°47	7° 0	0°14	26°52	T 3
F 4	4 53 32	11°53'07	6♐53	1♐35	24° 7	15°46	16° 4	8°34	17°47	15°58	13°54	5°36	6°56	0°21	26°59	F 4
S 5	4 57 29	12°53'25	19°52	3°12	25°22	15°35	16°17	8°40	17°49	15°58	13°53	5°28	6°53	0°27	27° 6	S 5
S 6	5 1 25	13°53'44	3♑ 3	4°48	26°37	15°22	16°29	8°47	17°52	15°57	13°52	5°21	6°50	0°34	27°13	S 6
M 7	5 5 22	14°54'05	16°25	6°25	27°52	15° 8	16°42	8°53	17°54	15°56	13°51	5°17	6°47	0°41	27°20	M 7
T 8	5 9 19	15°54'28	29°58	8° 1	29° 7	14°54	16°54	9° 0	17°57	15°56	13°50	5°D15	6°44	0°47	27°28	T 8
W 9	5 13 15	16°54'51	13♒41	9°37	0♐23	14°39	17° 7	9° 6	17°59	15°55	13°49	5°15	6°41	0°54	27°35	W 9
T 10	5 17 12	17°55'16	27°32	11°13	1°38	14°23	17°20	9°12	18° 1	15°54	13°48	5°17	6°37	1° 1	27°42	T 10
F 11	5 21 8	18°55'42	11♓31	12°49	2°53	14° 7	17°33	9°19	18° 4	15°54	13°47	5°18	6°34	1° 8	27°49	F 11
S 12	5 25 5	19°56'09	25°37	14°25	4° 8	13°49	17°45	9°25	18° 6	15°53	13°46	5°R18	6°31	1°14	27°57	S 12
S 13	5 29 1	20°56'38	9♈50	16° 1	5°23	13°32	17°58	9°31	18° 8	15°52	13°45	5°16	6°28	1°21	28° 4	S 13
M14	5 32 58	21°57'07	24° 7	17°36	6°38	13°13	18°11	9°37	18°10	15°51	13°44	5°12	6°25	1°28	28°11	M14
T 15	5 36 55	22°57'38	8♉25	19°11	7°53	12°54	18°24	9°43	18°12	15°50	13°43	5° 7	6°22	1°34	28°19	T 15
W16	5 40 51	23°58'10	22°40	20°46	9° 8	12°34	18°37	9°50	18°14	15°49	13°42	5° 1	6°18	1°41	28°26	W16
T 17	5 44 48	24°58'43	6♊47	22°21	10°24	12°14	18°50	9°55	18°16	15°48	13°41	4°54	6°15	1°48	28°33	T 17
F 18	5 48 44	25°59'18	20°40	23°56	11°39	11°53	19° 3	10° 1	18°18	15°48	13°40	4°48	6°12	1°54	28°40	F 18
S 19	5 52 41	26°59'54	4♋17	25°30	12°54	11°32	19°17	10° 7	18°20	15°47	13°38	4°43	6° 9	2° 1	28°48	S 19
S 20	5 56 37	28° 0'31	17°34	27° 5	14° 9	11°11	19°30	10°13	18°22	15°46	13°37	4°39	6° 6	2° 8	28°55	S 20
M21	6 0 34	29° 1'10	0♌31	28°39	15°24	10°49	19°43	10°19	18°24	15°45	13°36	4°D38	6° 2	2°15	29° 2	M21
T 22	6 4 30	0♑ 1'50	13° 8	0♑13	16°40	10°27	19°56	10°25	18°26	15°44	13°35	4°38	5°59	2°21	29°10	T 22
W23	6 8 27	1° 2'31	25°27	1°47	17°55	10° 4	20°10	10°30	18°28	15°42	13°34	4°40	5°56	2°28	29°17	W23
T 24	6 12 24	2° 3'14	7♍33	3°22	19°10	9°41	20°23	10°36	18°29	15°41	13°33	4°41	5°53	2°35	29°24	T 24
F 25	6 16 20	3° 3'58	19°29	4°56	20°25	9°19	20°36	10°41	18°31	15°40	13°32	4°43	5°50	2°41	29°32	F 25
S 26	6 20 17	4° 4'43	1♎20	6°30	21°41	8°56	20°50	10°47	18°32	15°39	13°31	4°R44	5°47	2°48	29°39	S 26
S 27	6 24 13	5° 5'30	13°12	8° 4	22°56	8°33	21° 3	10°52	18°34	15°38	13°29	4°44	5°43	2°55	29°46	S 27
M28	6 28 10	6° 6'18	25° 9	9°38	24°11	8°10	21°17	10°57	18°35	15°37	13°28	4°42	5°40	3° 1	29°53	M28
T 29	6 32 6	7° 7'08	7♏16	11°12	25°27	7°47	21°30	11° 2	18°37	15°35	13°27	4°39	5°37	3° 8	0♑ 1	T 29
W30	6 36 3	8° 7'59	19°36	12°46	26°42	7°24	21°44	11° 8	18°38	15°34	13°26	4°35	5°34	3°15	0° 8	W30
T 31	6 39 59	9♑ 8'51	2♐13	14♑20	27♐57	7♋ 1	21♑57	11♏13	18♎40	15♌33	13♋25	4♌31	5♌31	3♎22	0♑15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s37	6s26	5n 3	17s57	1n22	16s21	1n24	24n 4	1n48	22s19	0n 3	12s 1	2n14	6s13	0n42	15n34	0s22	14n47	7s48	18n36	18n21	3n46	17s36	5n37
W 2	21 46	10 24	5 3	18 25	1 16	16 42	1 23	24 8	1 51	22 18	0 3	12 3	2 14	6 14	0 42	15 34	0 22	14 47	7 48	18 38	18 22	3 44	17 36	5 37
T 3	21 54	13 59	4 50	18 52	1 9	17 2	1 21	24 12	1 55	22 16	0 3	12 5	2 15	6 15	0 42	15 34	0 22	14 47	7 48	18 41	18 23	3 42	17 36	5 37
F 4	22 3	17 0	4 21	19 18	1 3	17 22	1 20	24 17	1 58	22 15	0 3	12 7	2 15	6 16	0 42	15 34	0 22	14 47	7 48	18 44	18 24	3 40	17 37	5 37
S 5	22 10	19 14	3 39	19 43	0 56	17 41	1 18	24 22	2 1	22 14	0 3	12 9	2 15	6 17	0 42	15 35	0 22	14 47	7 48	18 46	18 25	3 38	17 37	5 37
S 6	22 18	20 29	2 44	20 8	0 49	18 0	1 17	24 26	2 4	22 12	0 3	12 11	2 15	6 18	0 42	15 35	0 22	14 47	7 48	18 47	18 25	3 35	17 37	5 37
M 7	22 25	20 36	1 40	20 32	0 42	18 19	1 15	24 31	2 8	22 11	0 3	12 13	2 15	6 19	0 42	15 35	0 22	14 47	7 48	18 48	18 26	3 33	17 37	5 37
T 8	22 31	19 32	0 28	20 54	0 35	18 37	1 14	24 36	2 11	22 9	0 3	12 15	2 15	6 20	0 42	15 35	0 22	14 47	7 48	18 49	18 27	3 31	17 37	5 37
W 9	22 37	17 19	0s45	21 16	0 28	18 54	1 12	24 41	2 14	22 8	0 2	12 17	2 15	6 21	0 42	15 35	0 22	14 47	7 48	18 49	18 28	3 29	17 37	5 37
T 10	22 43	14 5	1 57	21 37	0 21	19 11	1 10	24 46	2 17	22 6	0 2	12 19	2 15	6 22	0 42	15 36	0 22	14 47	7 48	18 48	18 29	3 27	17 37	5 37
F 11	22 48	10 1	3 3	21 56	0 14	19 27	1 9	24 51	2 21	22 5	0 2	12 21	2 16	6 23	0 42	15 36	0 22	14 47	7 48	18 48	18 29	3 25	17 37	5 37
S 12	22 53	5 23	3 58	22 15	0 7	19 43	1 7	24 56	2 24	22 3	0 2	12 22	2 16	6 23	0 42	15 36	0 22	14 47	7 48	18 48	18 30	3 22	17 37	5 37
S 13	22 57	0 25	4 39	22 32	0s 0	19 58	1 5	25 1	2 27	22 2	0 2	12 24	2 16	6 24	0 42	15 36	0 22	14 47	7 48	18 48	18 31	3 20	17 37	5 37
M14	23 1	4n35	5 3	22 48	0 7	20 13	1 3	25 6	2 30	22 0	0 2	12 26	2 16	6 25	0 42	15 36	0 22	14 47	7 48	18 49	18 32	3 18	17 37	5 37
T 15	23 4	9 20	5 9	23 3	0 14	20 27	1 1	25 10	2 33	21 58	0 2	12 28	2 16	6 26	0 43	15 37	0 22	14 47	7 48	18 51	18 32	3 16	17 37	5 38
W16	23 7	13 33	4 55	23 17	0 21	20 41	0 59	25 15	2 36	21 57	0 2	12 29	2 16	6 27	0 43	15 37	0 22	14 48	7 48	18 52	18 33	3 14	17 37	5 38
T 17	23 10	16 57	4 23	23 30	0 27	20 54	0 57	25 20	2 39	21 55	0 2	12 31	2 16	6 27	0 43	15 37	0 22	14 48	7 48	18 54	18 34	3 12	17 37	5 38
F 18	23 12	19 20	3 36	23 41	0 34	21 6	0 55	25 25	2 42	21 53	0 2	12 33	2 17	6 28	0 43	15 38	0 22	14 48	7 48	18 55	18 35	3 9	17 37	5 38
S 19	23 13	20 34	2 38	23 51	0 40	21 18	0 53	25 30	2 45	21 52	0 2	12 34	2 17	6 29	0 43	15 38	0 22	14 48	7 48	18 56	18 36	3 7	17 37	5 38
S 20	23 15	20 36	1 32	24 0	0 47	21 29	0 51	25 34	2 47	21 50	0 1	12 36	2 17	6 29	0 43	15 38	0 22	14 48	7 48	18 57	18 36	3 5	17 37	5 38
M21	23 15	19 31	0 22	24 8	0 53	21 40	0 49	25 39	2 50	21 48	0 1	12 38	2 17	6 30	0 43	15 38	0 22	14 48	7 48	18 58	18 37	3 3	17 37	5 38
T 22	23 15	17 29	0n46	24 14	0 59	21 50	0 46	25 43	2 53	21 46	0 1	12 39	2 17	6 31	0 43	15 39	0 22	14 48	7 48	18 57	18 38	3 1	17 37	5 38
W23	23 15	14 41	1 51	24 19	1 5	21 59	0 44	25 47	2 55	21 44	0 1	12 41	2 18	6 31	0 43	15 39	0 22	14 48	7 48	18 57	18 39	2 58	17 37	5 39
T 24	23 14	11 19	2 50	24 23	1 10	22 7	0 42	25 52	2 58	21 42	0 1	12 42	2 18	6 32	0 43	15 39	0 22	14 48	7 48	18 57	18 40	2 56	17 37	5 39
F 25	23 13	7 31	3 41	24 26	1 16	22 15	0 40	25 56	3 0	21 40	0 1	12 44	2 18	6 32	0 43	15 40	0 22	14 49	7 48	18 56	18 40	2 54	17 36	5 39
S 26	23 12	3 29	4 22	24 27	1 21	22 23	0 37	25 59	3 2	21 39	0 1	12 45	2 18	6 33	0 43	15 40	0 22	14 49	7 48	18 56	18 41	2 52	17 36	5 39
S 27	23 10	0s41	4 52	24 27	1 26	22 29	0 35	26 3	3 4	21 37	0 1	12 47	2 18	6 34	0 43	15 40	0 22	14 49	7 48	18 56	18 42	2 50	17 36	5 39
M28	23 7	4 51	5 9	24 26	1 31	22 35	0 33	26 7	3 7	21 35	0 1	12 48	2 18	6 34	0 43	15 41	0 22	14 49	7 48	18 57	18 43	2 47	17 36	5 39
T 29	23 4	8 53	5 13	24 23	1 36	22 40	0 30	26 10	3 9	21 33	0 1	12 50	2 19	6 35	0 43	15 41	0 22	14 49	7 48	18 57	18 43	2 45	17 36	5 40
W30	23 1	12 38	5 3	24 19	1 41	22 45	0 28	26 13	3 11	21 31	0 1	12 51	2 19	6 35	0 43	15 41	0 22	14 49	7 48	18 58	18 44	2 43	17 36	5 40
T 31	22s57	15s54	4n38	24s14	1s45	22s49	0n26	26n16	3n12	21s29	0n 0	12s52	2n19	6s36	0n43	15n42	0s22	14n49	7s48	18n59	18n45	2n41	17s35	5n40

Julian Day Number = 2961392.5, Delta T = 01h46m15s
Ecliptic obliquity = 23°15'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'55, Lahiri = 43°24'55

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

JANUARY 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 43 56	10♑ 9'44	15♐ 9	15♑54	29♐13	6°R38	22♑11	11♏18	18♎41	15°R32	13°R24	4°R27	5♌28	3♎28	0♑22	F 1
S 2	6 47 53	11°10'39	28°23	17°28	0♑28	6♋16	22°24	11°23	18°42	15♌30	13♋22	4♌23	5°24	3°35	0°30	S 2
S 3	6 51 49	12°11'34	11♑56	19° 2	1°44	5°54	22°38	11°27	18°43	15°29	13°21	4°21	5°21	3°42	0°37	S 3
M 4	6 55 46	13°12'30	25°44	20°37	2°59	5°32	22°52	11°32	18°44	15°28	13°20	4°19	5°18	3°48	0°44	M 4
T 5	6 59 42	14°13'27	9♒45	22°11	4°14	5°11	23° 5	11°37	18°45	15°26	13°19	4°D19	5°15	3°55	0°51	T 5
W 6	7 3 39	15°14'25	23°54	23°46	5°30	4°50	23°19	11°42	18°46	15°25	13°18	4°20	5°12	4° 2	0°58	W 6
T 7	7 7 35	16°15'23	8♓ 9	25°20	6°45	4°30	23°33	11°46	18°47	15°23	13°17	4°21	5° 8	4° 8	1° 5	T 7
F 8	7 11 32	17°16'21	22°25	26°55	8° 1	4°10	23°47	11°50	18°48	15°22	13°15	4°23	5° 5	4°15	1°12	F 8
S 9	7 15 28	18°17'20	6♈40	28°29	9°16	3°51	24° 0	11°55	18°49	15°20	13°14	4°24	5° 2	4°22	1°20	S 9
S 10	7 19 25	19°18'19	20°51	0♒ 4	10°32	3°32	24°14	11°59	18°50	15°19	13°13	4°R24	4°59	4°29	1°27	S 10
M11	7 23 22	20°19'19	4♉56	1°38	11°47	3°14	24°28	12° 3	18°50	15°17	13°12	4°23	4°56	4°35	1°34	M11
T 12	7 27 18	21°20'19	18°53	3°13	13° 2	2°56	24°41	12° 7	18°51	15°16	13°11	4°22	4°53	4°42	1°41	T 12
W13	7 31 15	22°21'19	2♊42	4°47	14°18	2°39	24°55	12°11	18°52	15°14	13°10	4°21	4°49	4°49	1°48	W13
T 14	7 35 11	23°22'20	16°19	6°21	15°33	2°23	25° 9	12°15	18°52	15°13	13° 8	4°19	4°46	4°55	1°55	T 14
F 15	7 39 8	24°23'20	29°44	7°55	16°49	2° 8	25°23	12°19	18°53	15°11	13° 7	4°18	4°43	5° 2	2° 1	F 15
S 16	7 43 4	25°24'22	12♋56	9°29	18° 4	1°53	25°37	12°23	18°53	15°10	13° 6	4°17	4°40	5° 9	2° 8	S 16
S 17	7 47 1	26°25'23	25°53	11° 2	19°20	1°40	25°50	12°27	18°54	15° 8	13° 5	4°16	4°37	5°16	2°15	S 17
M18	7 50 58	27°26'25	8♌35	12°34	20°35	1°26	26° 4	12°30	18°54	15° 7	13° 4	4°D16	4°34	5°22	2°22	M18
T 19	7 54 54	28°27'27	21° 3	14° 6	21°51	1°14	26°18	12°34	18°54	15° 5	13° 3	4°17	4°30	5°29	2°29	T 19
W20	7 58 51	29°28'30	3♍18	15°37	23° 6	1° 3	26°32	12°37	18°54	15° 3	13° 2	4°17	4°27	5°36	2°36	W20
T 21	8 2 47	0♒29'33	15°23	17° 7	24°22	0°52	26°45	12°40	18°54	15° 2	13° 0	4°18	4°24	5°42	2°42	T 21
F 22	8 6 44	1°30'36	27°19	18°35	25°37	0°42	26°59	12°44	18°55	15° 0	12°59	4°18	4°21	5°49	2°49	F 22
S 23	8 10 40	2°31'40	9♎11	20° 2	26°53	0°33	27°13	12°47	18°R55	14°58	12°58	4°18	4°18	5°56	2°56	S 23
S 24	8 14 37	3°32'44	21° 2	21°27	28° 8	0°24	27°27	12°50	18°55	14°57	12°57	4°18	4°14	6° 2	3° 2	S 24
M25	8 18 33	4°33'49	2♏58	22°50	29°23	0°17	27°40	12°53	18°54	14°55	12°56	4°18	4°11	6° 9	3° 9	M25
T 26	8 22 30	5°34'54	15° 3	24° 9	0♒39	0°10	27°54	12°55	18°54	14°53	12°55	4°18	4° 8	6°16	3°15	T 26
W27	8 26 27	6°35'59	27°21	25°26	1°54	0° 4	28° 8	12°58	18°54	14°52	12°54	4°18	4° 5	6°23	3°22	W27
T 28	8 30 23	7°37'05	9♐57	26°38	3°10	29♊59	28°22	13° 1	18°54	14°50	12°53	4°19	4° 2	6°29	3°28	T 28
F 29	8 34 20	8°38'10	22°55	27°46	4°25	29°55	28°35	13° 3	18°54	14°48	12°52	4°19	3°59	6°36	3°35	F 29
S 30	8 38 16	9°39'17	6♑15	28°49	5°41	29°52	28°49	13° 6	18°53	14°47	12°51	4°20	3°55	6°43	3°41	S 30
S 31	8 42 13	10♒40'23	20♑ 0	29♒45	6♒56	29♊49	29♑ 3	13♏ 8	18♎53	14♌45	12♋50	4♌20	3♌52	6♎49	3♑47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s52	18s29	3n58	24s 7	1s49	22s52	0n23	26n19	3n14	21s26	0n 0	12s54	2n19	6s36	0n43	15n42	0s22	14n49	7s48	19n 0	18n46	2n39	17s35	5n40
S 2	22 47	20 10	3 5	24 0	1 53	22 55	0 21	26 22	3 16	21 24	0 0	12 55	2 19	6 36	0 43	15 43	0 22	14 50	7 48	19 1	18 46	2 36	17 35	5 41
S 3	22 42	20 44	2 0	23 50	1 56	22 56	0 18	26 25	3 17	21 22	0 0	12 56	2 20	6 37	0 43	15 43	0 22	14 50	7 48	19 2	18 47	2 34	17 35	5 41
M 4	22 36	20 4	0 47	23 40	2 0	22 58	0 16	26 27	3 19	21 20	0 0	12 58	2 20	6 37	0 43	15 43	0 22	14 50	7 48	19 2	18 48	2 32	17 34	5 41
T 5	22 30	18 9	0s30	23 28	2 3	22 58	0 13	26 29	3 20	21 18	0 0	12 59	2 20	6 38	0 43	15 44	0 22	14 50	7 48	19 2	18 49	2 30	17 34	5 41
W 6	22 24	15 7	1 46	23 14	2 5	22 58	0 11	26 31	3 21	21 16	0s 0	13 0	2 20	6 38	0 43	15 44	0 22	14 50	7 48	19 2	18 50	2 28	17 34	5 42
T 7	22 17	11 11	2 56	23 0	2 8	22 57	0 9	26 33	3 22	21 14	0 0	13 1	2 20	6 38	0 43	15 45	0 22	14 50	7 48	19 2	18 50	2 25	17 33	5 42
F 8	22 9	6 36	3 55	22 44	2 9	22 55	0 6	26 35	3 23	21 11	0 0	13 2	2 21	6 39	0 43	15 45	0 22	14 51	7 48	19 1	18 51	2 23	17 33	5 42
S 9	22 1	1 40	4 40	22 27	2 11	22 53	0 4	26 36	3 24	21 9	0 0	13 3	2 21	6 39	0 43	15 46	0 22	14 51	7 48	19 1	18 52	2 21	17 33	5 42
S 10	21 53	3n19	5 7	22 8	2 12	22 49	0 1	26 38	3 25	21 7	0 0	13 4	2 21	6 39	0 43	15 46	0 22	14 51	7 48	19 1	18 53	2 19	17 32	5 43
M11	21 44	8 5	5 16	21 48	2 13	22 46	0s 1	26 39	3 26	21 4	0 1	13 6	2 21	6 39	0 43	15 46	0 22	14 51	7 48	19 1	18 53	2 16	17 32	5 43
T 12	21 35	12 23	5 6	21 27	2 13	22 41	0 4	26 40	3 26	21 2	0 1	13 7	2 22	6 40	0 43	15 47	0 22	14 51	7 47	19 1	18 54	2 14	17 32	5 43
W13	21 25	15 59	4 39	21 5	2 13	22 36	0 6	26 41	3 27	21 0	0 1	13 8	2 22	6 40	0 44	15 47	0 22	14 51	7 47	19 2	18 55	2 12	17 31	5 44
T 14	21 15	18 39	3 55	20 41	2 13	22 30	0 9	26 41	3 27	20 57	0 1	13 8	2 22	6 40	0 44	15 48	0 22	14 52	7 47	19 2	18 56	2 10	17 31	5 44
F 15	21 5	20 16	3 0	20 17	2 12	22 23	0 11	26 42	3 28	20 55	0 1	13 9	2 22	6 40	0 44	15 48	0 22	14 52	7 47	19 2	18 56	2 8	17 30	5 44
S 16	20 54	20 43	1 56	19 50	2 10	22 16	0 13	26 43	3 28	20 53	0 1	13 10	2 22	6 40	0 44	15 49	0 22	14 52	7 47	19 3	18 57	2 5	17 30	5 45
S 17	20 43	20 3	0 46	19 23	2 8	22 8	0 16	26 43	3 28	20 50	0 1	13 11	2 23	6 40	0 44	15 49	0 22	14 52	7 47	19 3	18 58	2 3	17 29	5 45
M18	20 31	18 22	0n24	18 55	2 6	22 0	0 18	26 43	3 28	20 48	0 1	13 12	2 23	6 40	0 44	15 50	0 22	14 52	7 47	19 3	18 59	2 1	17 29	5 45
T 19	20 19	15 49	1 32	18 26	2 2	21 50	0 21	26 44	3 28	20 45	0 1	13 13	2 23	6 40	0 44	15 50	0 22	14 53	7 47	19 3	18 59	1 59	17 28	5 46
W20	20 6	12 37	2 34	17 55	1 58	21 40	0 23	26 44	3 28	20 43	0 1	13 14	2 23	6 40	0 44	15 51	0 22	14 53	7 47	19 3	19 0	1 56	17 28	5 46
T 21	19 54	8 56	3 29	17 24	1 54	21 30	0 25	26 44	3 28	20 40	0 1	13 14	2 24	6 40	0 44	15 51	0 22	14 53	7 47	19 2	19 1	1 54	17 27	5 46
F 22	19 40	4 57	4 14	16 52	1 49	21 19	0 27	26 44	3 28	20 38	0 1	13 15	2 24	6 40	0 44	15 51	0 22	14 53	7 47	19 2	19 2	1 52	17 27	5 47
S 23	19 27	0 48	4 48	16 19	1 42	21 7	0 30	26 43	3 28	20 35	0 2	13 16	2 24	6 40	0 44	15 52	0 22	14 53	7 47	19 2	19 2	1 50	17 26	5 47
S 24	19 13	3s22	5 9	15 45	1 36	20 54	0 32	26 43	3 28	20 32	0 2	13 16	2 24	6 40	0 44	15 52	0 22	14 54	7 46	19 2	19 3	1 47	17 26	5 48
M25	18 59	7 26	5 17	15 11	1 28	20 41	0 34	26 43	3 27	20 30	0 2	13 17	2 25	6 40	0 44	15 53	0 22	14 54	7 46	19 2	19 4	1 45	17 25	5 48
T 26	18 44	11 15	5 12	14 37	1 19	20 27	0 36	26 42	3 27	20 27	0 2	13 18	2 25	6 40	0 44	15 53	0 22	14 54	7 46	19 2	19 5	1 43	17 25	5 49
W27	18 29	14 40	4 52	14 3	1 10	20 13	0 39	26 42	3 27	20 25	0 2	13 18	2 25	6 40	0 44	15 54	0 22	14 54	7 46	19 2	19 5	1 41	17 24	5 49
T 28	18 14	17 31	4 18	13 28	0 59	19 58	0 41	26 42	3 26	20 22	0 2	13 19	2 25	6 40	0 44	15 54	0 22	14 54	7 46	19 2	19 6	1 38	17 24	5 49
F 29	17 58	19 34	3 30	12 55	0 48	19 42	0 43	26 41	3 26	20 19	0 2	13 19	2 26	6 40	0 44	15 55	0 22	14 55	7 46	19 2	19 7	1 36	17 23	5 50
S 30	17 42	20 37	2 30	12 21	0 36	19 26	0 45	26 40	3 25	20 17	0 2	13 20	2 26	6 40	0 44	15 55	0 22	14 55	7 46	19 2	19 8	1 34	17 22	5 50
S 31	17s26	20s29	1n19	11s49	0s22	19s 9	0s47	26n40	3n24	20s14	0s 2	13s20	2n26	6s40	0n44	15n56	0s22	14n55	7s46	19n 2	19n 8	1n32	17s22	5n51

Julian Day Number = 2961423.5, Delta T = 01h46m15s
Ecliptic obliquity = 23°15'27, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°17'59, Lahiri = 43°25'00

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

FEBRUARY 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 46 9	11♒41'29	4♒ 7	0♓35	8♒12	29°R47	29♉16	13♏10	18°R52	14°R43	12°R49	4°R20	3♌49	6♎56	3♉53	M 1
T 2	8 50 6	12°42'35	18°33	1°16	9°27	29♊46	29°30	13°12	18♎52	14♌42	12♋48	4♌20	3°46	7° 3	4° 0	T 2
W 3	8 54 2	13°43'40	3♓11	1°50	10°43	29°D46	29°44	13°14	18°51	14°40	12°47	4°19	3°43	7°10	4° 6	W 3
T 4	8 57 59	14°44'46	17°55	2°13	11°58	29°47	29°57	13°16	18°51	14°38	12°46	4°18	3°40	7°16	4°12	T 4
F 5	9 1 56	15°45'50	2♈39	2°26	13°14	29°48	0♒11	13°18	18°50	14°37	12°45	4°17	3°36	7°23	4°18	F 5
S 6	9 5 52	16°46'55	17°15	2°R28	14°29	29°50	0°24	13°20	18°49	14°35	12°44	4°15	3°33	7°30	4°24	S 6
S 7	9 9 49	17°47'58	1♉38	2°18	15°45	29°53	0°38	13°21	18°48	14°33	12°43	4°14	3°30	7°36	4°30	S 7
M 8	9 13 45	18°49'01	15°45	1°57	17° 0	29°57	0°51	13°23	18°47	14°31	12°42	4°D14	3°27	7°43	4°36	M 8
T 9	9 17 42	19°50'03	29°36	1°24	18°16	0♋ 1	1° 5	13°24	18°47	14°30	12°41	4°14	3°24	7°50	4°42	T 9
W10	9 21 38	20°51'05	13♊ 8	0°40	19°31	0° 6	1°18	13°25	18°46	14°28	12°40	4°15	3°20	7°56	4°47	W10
T 11	9 25 35	21°52'06	26°25	29♒46	20°47	0°12	1°32	13°27	18°45	14°26	12°39	4°16	3°17	8° 3	4°53	T 11
F 12	9 29 31	22°53'06	9♋26	28°44	22° 2	0°18	1°45	13°28	18°44	14°25	12°38	4°18	3°14	8°10	4°59	F 12
S 13	9 33 28	23°54'05	22°14	27°34	23°18	0°25	1°58	13°29	18°42	14°23	12°38	4°19	3°11	8°17	5° 4	S 13
S 14	9 37 25	24°55'03	4♌49	26°20	24°33	0°33	2°12	13°29	18°41	14°21	12°37	4°R19	3° 8	8°23	5°10	S 14
M15	9 41 21	25°56'01	17°14	25° 3	25°48	0°41	2°25	13°30	18°40	14°20	12°36	4°19	3° 5	8°30	5°15	M15
T 16	9 45 18	26°56'58	29°29	23°47	27° 4	0°50	2°38	13°31	18°39	14°18	12°35	4°17	3° 1	8°37	5°21	T 16
W17	9 49 14	27°57'54	11♍35	22°32	28°19	1° 0	2°51	13°31	18°37	14°16	12°34	4°14	2°58	8°43	5°26	W17
T 18	9 53 11	28°58'49	23°35	21°22	29°35	1°10	3° 4	13°32	18°36	14°15	12°34	4°10	2°55	8°50	5°31	T 18
F 19	9 57 7	29°59'44	5♎29	20°17	0♓50	1°21	3°17	13°32	18°35	14°13	12°33	4° 5	2°52	8°57	5°36	F 19
S 20	10 1 4	1♓ 0'38	17°21	19°20	2° 6	1°33	3°31	13°32	18°33	14°12	12°32	4° 0	2°49	9° 4	5°41	S 20
S 21	10 5 0	2° 1'32	29°12	18°30	3°21	1°45	3°44	13°R32	18°32	14°10	12°31	3°56	2°46	9°10	5°46	S 21
M22	10 8 57	3° 2'25	11♏ 7	17°49	4°36	1°57	3°56	13°32	18°30	14° 8	12°31	3°53	2°42	9°17	5°51	M22
T 23	10 12 53	4° 3'17	23°10	17°17	5°52	2°10	4° 9	13°32	18°29	14° 7	12°30	3°51	2°39	9°24	5°56	T 23
W24	10 16 50	5° 4'09	5♐24	16°53	7° 7	2°24	4°22	13°32	18°27	14° 5	12°29	3°D50	2°36	9°30	6° 1	W24
T 25	10 20 47	6° 5'00	17°54	16°38	8°22	2°38	4°35	13°32	18°25	14° 4	12°29	3°51	2°33	9°37	6° 6	T 25
F 26	10 24 43	7° 5'50	0♑46	16°D31	9°38	2°53	4°48	13°31	18°24	14° 2	12°28	3°52	2°30	9°44	6°11	F 26
S 27	10 28 40	8° 6'39	14° 2	16°32	10°53	3° 8	5° 0	13°31	18°22	14° 1	12°27	3°54	2°26	9°51	6°15	S 27
S 28	10 32 36	9° 7'28	27°46	16°40	12° 8	3°23	5°13	13°30	18°20	13°59	12°27	3°R55	2°23	9°57	6°20	S 28
M29	10 36 33	10♓ 8'16	11♒57	16♒55	13♓24	3♋39	5♒26	13♏29	18♎18	13♌58	12♋26	3♌55	2♌20	10♎ 4	6♉24	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s 9	19s 4	0n 1	11s18	0s 8	18s52	0s49	26n39	3n24	20s11	0s 2	13s21	2n26	6s39	0n44	15n56	0s22	14n55	7s45	19n 2	19n 9	1n29	17s21	5n51
T 2	16 52	16 23	1s18	10 49	0n 7	18 34	0 51	26 38	3 23	20 8	0 2	13 21	2 27	6 39	0 44	15 57	0 22	14 56	7 45	19 2	19 10	1 27	17 20	5 52
W 3	16 35	12 39	2 33	10 23	0 24	18 16	0 53	26 38	3 22	20 6	0 3	13 21	2 27	6 39	0 44	15 57	0 22	14 56	7 45	19 2	19 11	1 25	17 20	5 52
T 4	16 17	8 6	3 39	9 59	0 40	17 57	0 55	26 37	3 21	20 3	0 3	13 22	2 27	6 39	0 44	15 58	0 22	14 56	7 45	19 2	19 11	1 23	17 19	5 53
F 5	15 59	3 5	4 30	9 38	0 58	17 37	0 57	26 36	3 21	20 0	0 3	13 22	2 27	6 38	0 44	15 58	0 22	14 56	7 45	19 3	19 12	1 20	17 18	5 53
S 6	15 41	2n 3	5 3	9 20	1 16	17 18	0 58	26 35	3 20	19 57	0 3	13 22	2 28	6 38	0 44	15 59	0 22	14 56	7 45	19 3	19 13	1 18	17 18	5 54
S 7	15 23	7 0	5 16	9 7	1 34	16 57	1 0	26 34	3 19	19 55	0 3	13 22	2 28	6 38	0 44	15 59	0 22	14 57	7 45	19 3	19 13	1 16	17 17	5 54
M 8	15 4	11 29	5 10	8 57	1 52	16 36	1 2	26 34	3 18	19 52	0 3	13 23	2 28	6 37	0 44	16 0	0 22	14 57	7 44	19 3	19 14	1 14	17 16	5 55
T 9	14 45	15 15	4 46	8 52	2 10	16 15	1 3	26 33	3 17	19 49	0 3	13 23	2 29	6 37	0 44	16 0	0 22	14 57	7 44	19 3	19 15	1 11	17 16	5 55
W10	14 26	18 8	4 7	8 52	2 27	15 53	1 5	26 32	3 16	19 46	0 3	13 23	2 29	6 37	0 45	16 1	0 22	14 57	7 44	19 3	19 16	1 9	17 15	5 56
T 11	14 7	19 58	3 14	8 56	2 42	15 31	1 7	26 31	3 15	19 43	0 3	13 23	2 29	6 36	0 45	16 1	0 22	14 58	7 44	19 3	19 16	1 7	17 14	5 56
F 12	13 47	20 43	2 13	9 4	2 56	15 8	1 8	26 30	3 14	19 41	0 3	13 23	2 29	6 36	0 45	16 2	0 22	14 58	7 44	19 2	19 17	1 5	17 13	5 57
S 13	13 27	20 21	1 6	9 16	3 8	14 45	1 10	26 29	3 14	19 38	0 3	13 23	2 30	6 35	0 45	16 2	0 22	14 58	7 44	19 2	19 18	1 2	17 13	5 57
S 14	13 7	18 58	0n 3	9 32	3 18	14 21	1 11	26 28	3 13	19 35	0 4	13 23	2 30	6 35	0 45	16 3	0 22	14 58	7 44	19 2	19 19	1 0	17 12	5 58
M15	12 47	16 41	1 11	9 50	3 26	13 57	1 12	26 27	3 12	19 32	0 4	13 23	2 30	6 34	0 45	16 3	0 22	14 59	7 43	19 2	19 19	0 58	17 11	5 58
T 16	12 26	13 40	2 14	10 11	3 31	13 33	1 14	26 26	3 11	19 29	0 4	13 23	2 30	6 34	0 45	16 4	0 22	14 59	7 43	19 3	19 20	0 56	17 10	5 59
W17	12 5	10 6	3 11	10 32	3 33	13 8	1 15	26 25	3 10	19 26	0 4	13 23	2 31	6 33	0 45	16 4	0 22	14 59	7 43	19 3	19 21	0 53	17 10	6 0
T 18	11 44	6 11	3 58	10 55	3 33	12 43	1 16	26 24	3 9	19 23	0 4	13 23	2 31	6 33	0 45	16 5	0 22	14 59	7 43	19 4	19 22	0 51	17 9	6 0
F 19	11 23	2 3	4 35	11 17	3 30	12 18	1 17	26 23	3 8	19 20	0 4	13 23	2 31	6 32	0 45	16 5	0 22	15 0	7 43	19 5	19 22	0 49	17 8	6 1
S 20	11 2	2s 8	5 0	11 39	3 26	11 52	1 18	26 21	3 6	19 17	0 4	13 22	2 31	6 32	0 45	16 6	0 22	15 0	7 42	19 6	19 23	0 46	17 7	6 1
S 21	10 40	6 14	5 12	12 0	3 20	11 26	1 19	26 20	3 5	19 14	0 4	13 22	2 32	6 31	0 45	16 6	0 22	15 0	7 42	19 7	19 24	0 44	17 6	6 2
M22	10 19	10 7	5 10	12 20	3 12	11 0	1 20	26 19	3 4	19 12	0 4	13 22	2 32	6 30	0 45	16 7	0 22	15 0	7 42	19 8	19 24	0 42	17 6	6 3
T 23	9 57	13 39	4 55	12 38	3 3	10 33	1 21	26 18	3 3	19 9	0 4	13 22	2 32	6 30	0 45	16 7	0 22	15 0	7 42	19 9	19 25	0 40	17 5	6 3
W24	9 35	16 39	4 27	12 55	2 53	10 6	1 22	26 16	3 2	19 6	0 5	13 21	2 32	6 29	0 45	16 8	0 22	15 1	7 42	19 9	19 26	0 37	17 4	6 4
T 25	9 13	18 58	3 45	13 9	2 42	9 39	1 23	26 15	3 1	19 3	0 5	13 21	2 33	6 28	0 45	16 8	0 22	15 1	7 42	19 9	19 27	0 35	17 3	6 4
F 26	8 50	20 24	2 51	13 22	2 30	9 11	1 23	26 14	3 0	19 0	0 5	13 21	2 33	6 28	0 45	16 9	0 22	15 1	7 41	19 8	19 27	0 33	17 2	6 5
S 27	8 28	20 46	1 46	13 34	2 18	8 44	1 24	26 12	2 59	18 57	0 5	13 20	2 33	6 27	0 45	16 9	0 22	15 1	7 41	19 8	19 28	0 30	17 1	6 6
S 28	8 5	19 54	0 34	13 43	2 6	8 16	1 25	26 11	2 58	18 54	0 5	13 20	2 33	6 26	0 45	16 9	0 22	15 2	7 41	19 8	19 29	0 28	17 1	6 6
M29	7s43	17s47	0s44	13s50	1n54	7s48	1s25	26n 9	2n57	18s51	0s 5	13s19	2n34	6s26	0n45	16n10	0s22	15n 2	7s41	19n 8	19n29	0n26	17s 0	6n 7

Julian Day Number = 2961454.5, Delta T = 01h46m16s
Ecliptic obliquity = 23°15'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'04, Lahiri = 43°25'04

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

MARCH 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 40 29	11♓ 9'03	26♒33	17♒16	14♓39	3♋56	5♒38	13°R28	18°R16	13°R56	12°R26	3°R53	2♌17	10♎11	6♑29	T 1
W 2	10 44 26	12° 9'49	11♓30	17°43	15°54	4°13	5°51	13♏27	18♎14	13♌55	12♋25	3♌49	2°14	10°17	6°33	W 2
T 3	10 48 22	13°10'33	26°37	18°15	17°10	4°31	6° 3	13°26	18°12	13°53	12°25	3°44	2°11	10°24	6°37	T 3
F 4	10 52 19	14°11'16	11♈47	18°52	18°25	4°48	6°15	13°25	18°10	13°52	12°24	3°38	2° 7	10°31	6°41	F 4
S 5	10 56 16	15°11'58	26°48	19°33	19°40	5° 7	6°28	13°24	18° 8	13°50	12°24	3°31	2° 4	10°38	6°45	S 5
S 6	11 0 12	16°12'38	11♉32	20°19	20°56	5°26	6°40	13°22	18° 6	13°49	12°23	3°26	2° 1	10°44	6°49	S 6
M 7	11 4 9	17°13'17	25°53	21° 8	22°11	5°45	6°52	13°21	18° 4	13°48	12°23	3°22	1°58	10°51	6°53	M 7
T 8	11 8 5	18°13'54	9♊49	22° 0	23°26	6° 4	7° 4	13°19	18° 2	13°46	12°22	3°20	1°55	10°58	6°57	T 8
W 9	11 12 2	19°14'30	23°20	22°56	24°41	6°24	7°16	13°18	18° 0	13°45	12°22	3°D20	1°51	11° 4	7° 1	W 9
T 10	11 15 58	20°15'04	6♋29	23°55	25°56	6°45	7°28	13°16	17°58	13°44	12°22	3°21	1°48	11°11	7° 4	T 10
F 11	11 19 55	21°15'36	19°17	24°56	27°12	7° 5	7°40	13°14	17°56	13°42	12°21	3°22	1°45	11°18	7° 8	F 11
S 12	11 23 51	22°16'07	1♌49	26° 0	28°27	7°26	7°52	13°12	17°53	13°41	12°21	3°R23	1°42	11°25	7°11	S 12
S 13	11 27 48	23°16'36	14° 8	27° 7	29°42	7°48	8° 3	13°10	17°51	13°40	12°21	3°22	1°39	11°31	7°15	S 13
M14	11 31 45	24°17'03	26°18	28°15	0♈57	8° 9	8°15	13° 8	17°49	13°39	12°20	3°19	1°36	11°38	7°18	M14
T 15	11 35 41	25°17'28	8♍21	29°26	2°12	8°31	8°26	13° 5	17°46	13°37	12°20	3°14	1°32	11°45	7°21	T 15
W16	11 39 38	26°17'52	20°19	0♓38	3°27	8°54	8°38	13° 3	17°44	13°36	12°20	3° 6	1°29	11°51	7°24	W16
T 17	11 43 34	27°18'15	2♎13	1°52	4°42	9°16	8°49	13° 0	17°42	13°35	12°20	2°57	1°26	11°58	7°28	T 17
F 18	11 47 31	28°18'35	14° 6	3° 8	5°57	9°39	9° 0	12°58	17°39	13°34	12°20	2°46	1°23	12° 5	7°30	F 18
S 19	11 51 27	29°18'55	25°58	4°25	7°12	10° 3	9°12	12°55	17°37	13°33	12°19	2°34	1°20	12°12	7°33	S 19
S 20	11 55 24	0♈19'13	7♏52	5°44	8°27	10°26	9°23	12°53	17°34	13°32	12°19	2°23	1°17	12°18	7°36	S 20
M21	11 59 20	1°19'29	19°49	7° 5	9°42	10°50	9°34	12°50	17°32	13°31	12°19	2°14	1°13	12°25	7°39	M21
T 22	12 3 17	2°19'44	1♐52	8°27	10°57	11°14	9°45	12°47	17°29	13°30	12°19	2° 7	1°10	12°32	7°41	T 22
W23	12 7 14	3°19'57	14° 5	9°50	12°12	11°38	9°56	12°44	17°27	13°29	12°19	2° 3	1° 7	12°38	7°44	W23
T 24	12 11 10	4°20'10	26°32	11°14	13°27	12° 3	10° 6	12°41	17°24	13°28	12°19	2° 1	1° 4	12°45	7°46	T 24
F 25	12 15 7	5°20'20	9♑17	12°40	14°42	12°28	10°17	12°38	17°22	13°27	12°19	2°D 1	1° 1	12°52	7°48	F 25
S 26	12 19 3	6°20'30	22°25	14° 7	15°57	12°53	10°27	12°34	17°19	13°26	12°D19	2° 1	0°57	12°59	7°51	S 26
S 27	12 23 0	7°20'38	5♒59	15°36	17°12	13°18	10°38	12°31	17°17	13°25	12°19	2°R 1	0°54	13° 5	7°53	S 27
M28	12 26 56	8°20'44	20° 2	17° 5	18°27	13°44	10°48	12°28	17°14	13°24	12°19	2° 0	0°51	13°12	7°55	M28
T 29	12 30 53	9°20'49	4♓33	18°36	19°41	14°10	10°59	12°24	17°12	13°24	12°19	1°57	0°48	13°19	7°57	T 29
W30	12 34 49	10°20'52	19°29	20° 8	20°56	14°36	11° 9	12°21	17° 9	13°23	12°19	1°50	0°45	13°25	7°58	W30
T 31	12 38 46	11♈20'54	4♈43	21♓41	22♈11	15♋ 2	11♒19	12♏17	17♎ 6	13♌22	12♋19	1♌41	0♌42	13♎32	8♑ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s20	14s27	2s 0	13s55	1n42	7s19	1s26	26n 8	2n56	18s48	0s 5	13s19	2n34	6s25	0n45	16n10	0s22	15n 2	7s41	19n 8	19n30	0n24	16s59	6n 8
W 2	6 57	10 8	3 10	13 59	1 30	6 51	1 26	26 6	2 55	18 45	0 5	13 18	2 34	6 24	0 45	16 11	0 22	15 2	7 40	19 9	19 31	0 21	16 58	6 8
T 3	6 34	5 7	4 7	14 1	1 17	6 22	1 26	26 5	2 54	18 42	0 5	13 18	2 34	6 23	0 45	16 11	0 22	15 3	7 40	19 10	19 32	0 19	16 57	6 9
F 4	6 11	0n12	4 47	14 1	1 6	5 53	1 27	26 3	2 53	18 39	0 5	13 17	2 35	6 23	0 45	16 12	0 22	15 3	7 40	19 12	19 32	0 17	16 56	6 10
S 5	5 47	5 28	5 7	13 59	0 54	5 24	1 27	26 1	2 52	18 36	0 6	13 16	2 35	6 22	0 45	16 12	0 22	15 3	7 40	19 13	19 33	0 14	16 55	6 10
S 6	5 24	10 19	5 6	13 56	0 42	4 54	1 27	25 59	2 51	18 33	0 6	13 16	2 35	6 21	0 45	16 12	0 22	15 3	7 40	19 14	19 34	0 12	16 54	6 11
M 7	5 1	14 27	4 46	13 51	0 31	4 25	1 27	25 57	2 49	18 30	0 6	13 15	2 35	6 20	0 45	16 13	0 22	15 4	7 39	19 15	19 34	0 10	16 54	6 12
T 8	4 37	17 39	4 9	13 45	0 20	3 55	1 27	25 55	2 48	18 28	0 6	13 14	2 36	6 19	0 45	16 13	0 22	15 4	7 39	19 16	19 35	0 7	16 53	6 12
W 9	4 14	19 46	3 19	13 37	0 10	3 26	1 27	25 53	2 47	18 25	0 6	13 14	2 36	6 19	0 45	16 14	0 22	15 4	7 39	19 16	19 36	0 5	16 52	6 13
T 10	3 50	20 46	2 20	13 28	0s 1	2 56	1 27	25 51	2 46	18 22	0 6	13 13	2 36	6 18	0 45	16 14	0 22	15 4	7 39	19 16	19 36	0 3	16 51	6 14
F 11	3 26	20 38	1 15	13 17	0 11	2 26	1 27	25 49	2 45	18 19	0 6	13 12	2 36	6 17	0 45	16 14	0 22	15 5	7 39	19 15	19 37	0 1	16 50	6 15
S 12	3 3	19 28	0 8	13 4	0 20	1 56	1 27	25 47	2 44	18 16	0 6	13 11	2 37	6 16	0 45	16 15	0 22	15 5	7 38	19 15	19 38	0s 2	16 49	6 15
S 13	2 39	17 23	0n58	12 51	0 30	1 26	1 26	25 45	2 43	18 13	0 6	13 11	2 37	6 15	0 45	16 15	0 22	15 5	7 38	19 15	19 39	0 4	16 48	6 16
M14	2 15	14 32	2 0	12 36	0 39	0 56	1 26	25 42	2 42	18 10	0 6	13 10	2 37	6 14	0 45	16 16	0 22	15 5	7 38	19 16	19 39	0 6	16 47	6 17
T 15	1 51	11 6	2 57	12 19	0 47	0 26	1 25	25 40	2 41	18 7	0 7	13 9	2 37	6 13	0 45	16 16	0 22	15 5	7 38	19 17	19 40	0 9	16 46	6 17
W16	1 28	7 15	3 44	12 2	0 55	0n 4	1 25	25 37	2 40	18 4	0 7	13 8	2 38	6 13	0 45	16 16	0 21	15 6	7 38	19 19	19 41	0 11	16 46	6 18
T 17	1 4	3 8	4 22	11 43	1 3	0 34	1 24	25 35	2 39	18 2	0 7	13 7	2 38	6 12	0 45	16 17	0 21	15 6	7 37	19 21	19 41	0 13	16 45	6 19
F 18	0 40	1s 5	4 49	11 23	1 11	1 4	1 24	25 32	2 38	17 59	0 7	13 6	2 38	6 11	0 45	16 17	0 21	15 6	7 37	19 24	19 42	0 16	16 44	6 20
S 19	0 16	5 15	5 2	11 1	1 18	1 34	1 23	25 29	2 37	17 56	0 7	13 5	2 38	6 10	0 45	16 17	0 21	15 6	7 37	19 26	19 43	0 18	16 43	6 20
S 20	0n 8	9 14	5 3	10 39	1 24	2 4	1 22	25 27	2 36	17 53	0 7	13 4	2 38	6 9	0 45	16 18	0 21	15 7	7 37	19 29	19 43	0 20	16 42	6 21
M21	0 31	12 53	4 50	10 15	1 31	2 34	1 21	25 24	2 35	17 50	0 7	13 3	2 39	6 8	0 45	16 18	0 21	15 7	7 37	19 31	19 44	0 23	16 41	6 22
T 22	0 55	16 3	4 25	9 50	1 37	3 4	1 21	25 21	2 34	17 48	0 7	13 2	2 39	6 7	0 45	16 18	0 21	15 7	7 36	19 32	19 45	0 25	16 40	6 23
W23	1 19	18 34	3 47	9 24	1 42	3 34	1 20	25 18	2 33	17 45	0 7	13 1	2 39	6 6	0 45	16 19	0 21	15 7	7 36	19 33	19 46	0 27	16 39	6 23
T 24	1 43	20 15	2 57	8 57	1 47	4 4	1 19	25 14	2 32	17 42	0 8	13 0	2 39	6 5	0 45	16 19	0 21	15 7	7 36	19 34	19 46	0 30	16 38	6 24
F 25	2 6	20 58	1 58	8 29	1 52	4 33	1 18	25 11	2 31	17 39	0 8	12 59	2 39	6 4	0 45	16 19	0 21	15 8	7 36	19 34	19 47	0 32	16 38	6 25
S 26	2 30	20 34	0 51	8 0	1 57	5 3	1 16	25 8	2 30	17 37	0 8	12 58	2 39	6 3	0 45	16 19	0 21	15 8	7 35	19 34	19 48	0 34	16 37	6 26
S 27	2 54	18 58	0s21	7 30	2 1	5 33	1 15	25 4	2 29	17 34	0 8	12 56	2 40	6 2	0 45	16 20	0 21	15 8	7 35	19 34	19 48	0 36	16 36	6 26
M28	3 17	16 11	1 34	6 59	2 4	6 2	1 14	25 1	2 28	17 31	0 8	12 55	2 40	6 1	0 45	16 20	0 21	15 8	7 35	19 34	19 49	0 39	16 35	6 27
T 29	3 41	12 19	2 44	6 26	2 8	6 31	1 13	24 57	2 27	17 29	0 8	12 54	2 40	6 0	0 45	16 20	0 21	15 9	7 35	19 35	19 50	0 41	16 34	6 28
W30	4 4	7 34	3 44	5 53	2 10	7 0	1 11	24 53	2 26	17 26	0 8	12 53	2 40	5 59	0 45	16 20	0 21	15 9	7 35	19 36	19 50	0 43	16 33	6 29
T 31	4n27	2s16	4s29	5s19	2s13	7n29	1s10	24n49	2n25	17s23	0s 8	12s52	2n40	5s58	0n45	16n21	0s21	15n 9	7s34	19n38	19n51	0s46	16s32	6n29

Julian Day Number = 2961483.5, Delta T = 01h46m17s
Ecliptic obliquity = 23°15'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'08, Lahiri = 43°25'08

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3396
geocentric

APRIL 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 42 42	12♈20'53	20♈ 4	23♓15	23♈26	15♋29	11♒29	12°R13	17°R 4	13°R21	12♋19	1°R31	0♌38	13♎39	8♑ 2	F 1
S 2	12 46 39	13°20'51	5♉20	24°51	24°41	15°55	11°38	12♏10	17♎ 1	13♌21	12°20	1♌20	0°35	13°46	8° 3	S 2
S 3	12 50 36	14°20'47	20°21	26°27	25°55	16°22	11°48	12° 6	16°59	13°20	12°20	1°11	0°32	13°52	8° 5	S 3
M 4	12 54 32	15°20'41	4♊58	28° 5	27°10	16°50	11°58	12° 2	16°56	13°19	12°20	1° 3	0°29	13°59	8° 6	M 4
T 5	12 58 29	16°20'33	19° 7	29°44	28°25	17°17	12° 7	11°58	16°53	13°19	12°20	0°58	0°26	14° 6	8° 7	T 5
W 6	13 2 25	17°20'23	2♋46	1♈24	29°39	17°44	12°17	11°54	16°51	13°18	12°20	0°55	0°23	14°12	8° 8	W 6
T 7	13 6 22	18°20'10	15°57	3° 6	0♉54	18°12	12°26	11°50	16°48	13°18	12°21	0°D55	0°19	14°19	8° 9	T 7
F 8	13 10 18	19°19'56	28°44	4°48	2° 9	18°40	12°35	11°46	16°46	13°17	12°21	0°R55	0°16	14°26	8°10	F 8
S 9	13 14 15	20°19'39	11♌11	6°32	3°23	19° 8	12°44	11°42	16°43	13°17	12°21	0°54	0°13	14°33	8°11	S 9
S 10	13 18 11	21°19'20	23°23	8°17	4°38	19°37	12°53	11°38	16°40	13°16	12°22	0°53	0°10	14°39	8°12	S 10
M11	13 22 8	22°18'59	5♍26	10° 3	5°52	20° 5	13° 1	11°34	16°38	13°16	12°22	0°48	0° 7	14°46	8°12	M11
T 12	13 26 5	23°18'35	17°21	11°51	7° 7	20°34	13°10	11°29	16°35	13°15	12°22	0°41	0° 3	14°53	8°13	T 12
W13	13 30 1	24°18'10	29°13	13°39	8°21	21° 2	13°19	11°25	16°33	13°15	12°23	0°31	0° 0	14°59	8°13	W13
T 14	13 33 58	25°17'42	11♎ 5	15°30	9°35	21°31	13°27	11°21	16°30	13°15	12°23	0°19	29♋57	15° 6	8°14	T 14
F 15	13 37 54	26°17'13	22°57	17°21	10°50	22° 0	13°35	11°16	16°27	13°15	12°24	0° 4	29°54	15°13	8°14	F 15
S 16	13 41 51	27°16'41	4♏52	19°14	12° 4	22°30	13°43	11°12	16°25	13°14	12°24	29♋50	29°51	15°20	8°14	S 16
S 17	13 45 47	28°16'08	16°51	21° 8	13°19	22°59	13°51	11° 7	16°22	13°14	12°24	29°36	29°48	15°26	8°R14	S 17
M18	13 49 44	29°15'33	28°54	23° 3	14°33	23°28	13°59	11° 3	16°20	13°14	12°25	29°24	29°44	15°33	8°14	M18
T 19	13 53 40	0♉14'56	11♐ 4	24°59	15°47	23°58	14° 7	10°58	16°17	13°14	12°26	29°14	29°41	15°40	8°14	T 19
W20	13 57 37	1°14'17	23°23	26°57	17° 1	24°28	14°14	10°54	16°15	13°14	12°26	29° 8	29°38	15°46	8°13	W20
T 21	14 1 34	2°13'37	5♑54	28°56	18°16	24°58	14°22	10°49	16°12	13°14	12°27	29° 4	29°35	15°53	8°13	T 21
F 22	14 5 30	3°12'54	18°39	0♉56	19°30	25°28	14°29	10°45	16°10	13°14	12°27	29° 2	29°32	16° 0	8°13	F 22
S 23	14 9 27	4°12'10	1♒43	2°57	20°44	25°58	14°36	10°40	16° 7	13°D14	12°28	29° 2	29°28	16° 7	8°12	S 23
S 24	14 13 23	5°11'25	15°10	5° 0	21°58	26°28	14°43	10°35	16° 5	13°14	12°28	29° 2	29°25	16°13	8°11	S 24
M25	14 17 20	6°10'38	29° 2	7° 3	23°12	26°59	14°50	10°31	16° 2	13°14	12°29	29° 1	29°22	16°20	8°11	M25
T 26	14 21 16	7° 9'49	13♓19	9° 7	24°26	27°29	14°57	10°26	16° 0	13°14	12°30	28°57	29°19	16°27	8°10	T 26
W27	14 25 13	8° 8'58	28° 2	11°11	25°40	28° 0	15° 3	10°21	15°58	13°14	12°30	28°51	29°16	16°33	8° 9	W27
T 28	14 29 9	9° 8'05	13♈ 3	13°16	26°54	28°31	15°10	10°17	15°55	13°14	12°31	28°42	29°13	16°40	8° 8	T 28
F 29	14 33 6	10° 7'11	28°16	15°21	28° 8	29° 2	15°16	10°12	15°53	13°14	12°32	28°31	29° 9	16°47	8° 7	F 29
S 30	14 37 2	11♉ 6'15	13♉29	17♉26	29♉22	29♋33	15♒22	10♏ 7	15♎51	13♌15	12♋33	28♋20	29♋ 6	16♎54	8♑ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n51	3n13	4s56	4s44	2s15	7n58	1s 8	24n45	2n24	17s21	0s 8	12s50	2n40	5s57	0n45	16n21	0s21	15n 9	7s34	19n40	19n52	0s48	16s31	6n30
S 2	5 14	8 28	5 1	4 7	2 16	8 27	1 7	24 41	2 23	17 18	0 9	12 49	2 41	5 56	0 45	16 21	0 21	15 9	7 34	19 43	19 52	0 50	16 31	6 31
S 3	5 37	13 7	4 45	3 30	2 18	8 55	1 5	24 37	2 22	17 16	0 9	12 48	2 41	5 55	0 45	16 21	0 21	15 10	7 34	19 45	19 53	0 53	16 30	6 32
M 4	6 0	16 51	4 11	2 53	2 18	9 24	1 4	24 33	2 21	17 13	0 9	12 46	2 41	5 54	0 45	16 21	0 21	15 10	7 34	19 46	19 54	0 55	16 29	6 33
T 5	6 23	19 27	3 22	2 14	2 19	9 52	1 2	24 28	2 21	17 10	0 9	12 45	2 41	5 53	0 45	16 22	0 21	15 10	7 33	19 47	19 54	0 57	16 28	6 33
W 6	6 46	20 51	2 23	1 34	2 19	10 19	1 0	24 24	2 20	17 8	0 9	12 44	2 41	5 52	0 45	16 22	0 21	15 10	7 33	19 48	19 55	1 0	16 27	6 34
T 7	7 8	21 1	1 18	0 54	2 18	10 47	0 59	24 19	2 19	17 6	0 9	12 43	2 41	5 51	0 45	16 22	0 21	15 10	7 33	19 48	19 56	1 2	16 26	6 35
F 8	7 31	20 4	0 12	0 12	2 17	11 14	0 57	24 15	2 18	17 3	0 9	12 41	2 41	5 50	0 45	16 22	0 21	15 11	7 33	19 48	19 56	1 4	16 26	6 36
S 9	7 53	18 9	0n54	0n30	2 15	11 41	0 55	24 10	2 17	17 1	0 9	12 40	2 42	5 49	0 45	16 22	0 21	15 11	7 32	19 48	19 57	1 7	16 25	6 36
S 10	8 15	15 27	1 56	1 13	2 13	12 8	0 53	24 5	2 16	16 58	0 10	12 38	2 42	5 48	0 45	16 22	0 21	15 11	7 32	19 49	19 58	1 9	16 24	6 37
M11	8 37	12 7	2 52	1 57	2 11	12 35	0 51	24 0	2 15	16 56	0 10	12 37	2 42	5 47	0 45	16 23	0 21	15 11	7 32	19 50	19 58	1 11	16 23	6 38
T 12	8 59	8 19	3 39	2 41	2 8	13 1	0 49	23 55	2 14	16 54	0 10	12 36	2 42	5 46	0 45	16 23	0 21	15 11	7 32	19 51	19 59	1 14	16 22	6 39
W13	9 21	4 14	4 17	3 26	2 5	13 27	0 47	23 49	2 13	16 51	0 10	12 34	2 42	5 45	0 45	16 23	0 21	15 11	7 32	19 53	20 0	1 16	16 21	6 40
T 14	9 43	0s 0	4 43	4 12	2 1	13 52	0 45	23 44	2 12	16 49	0 10	12 33	2 42	5 44	0 45	16 23	0 21	15 12	7 31	19 56	20 0	1 18	16 21	6 40
F 15	10 4	4 15	4 57	4 58	1 56	14 17	0 43	23 38	2 12	16 47	0 10	12 31	2 42	5 43	0 45	16 23	0 21	15 12	7 31	19 59	20 1	1 21	16 20	6 41
S 16	10 26	8 21	4 58	5 45	1 51	14 42	0 40	23 33	2 11	16 45	0 10	12 30	2 42	5 42	0 45	16 23	0 21	15 12	7 31	20 2	20 2	1 23	16 19	6 42
S 17	10 47	12 10	4 46	6 33	1 46	15 6	0 38	23 27	2 10	16 43	0 10	12 29	2 42	5 41	0 45	16 23	0 21	15 12	7 31	20 5	20 2	1 26	16 18	6 43
M18	11 8	15 31	4 21	7 20	1 40	15 30	0 36	23 21	2 9	16 41	0 11	12 27	2 42	5 41	0 45	16 23	0 21	15 12	7 31	20 7	20 3	1 28	16 18	6 43
T 19	11 28	18 14	3 44	8 9	1 34	15 54	0 34	23 15	2 8	16 38	0 11	12 26	2 42	5 40	0 45	16 23	0 21	15 12	7 30	20 9	20 4	1 30	16 17	6 44
W20	11 49	20 10	2 56	8 57	1 27	16 17	0 31	23 9	2 7	16 36	0 11	12 24	2 42	5 39	0 45	16 23	0 21	15 13	7 30	20 11	20 4	1 33	16 16	6 45
T 21	12 9	21 9	1 59	9 46	1 19	16 40	0 29	23 3	2 6	16 34	0 11	12 23	2 42	5 38	0 45	16 23	0 21	15 13	7 30	20 11	20 5	1 35	16 15	6 46
F 22	12 30	21 4	0 55	10 35	1 12	17 3	0 27	22 57	2 6	16 32	0 11	12 21	2 43	5 37	0 45	16 23	0 21	15 13	7 30	20 12	20 6	1 37	16 15	6 47
S 23	12 49	19 51	0s14	11 25	1 3	17 25	0 24	22 50	2 5	16 31	0 11	12 20	2 43	5 36	0 45	16 23	0 21	15 13	7 30	20 12	20 6	1 40	16 14	6 47
S 24	13 9	17 30	1 24	12 14	0 55	17 46	0 22	22 44	2 4	16 29	0 11	12 19	2 43	5 35	0 45	16 23	0 21	15 13	7 29	20 12	20 7	1 42	16 13	6 48
M25	13 29	14 5	2 31	13 3	0 45	18 7	0 19	22 37	2 3	16 27	0 12	12 17	2 43	5 34	0 45	16 23	0 21	15 13	7 29	20 12	20 8	1 44	16 12	6 49
T 26	13 48	9 46	3 31	13 51	0 36	18 28	0 17	22 30	2 2	16 25	0 12	12 16	2 43	5 33	0 45	16 23	0 21	15 13	7 29	20 13	20 8	1 47	16 12	6 50
W27	14 7	4 44	4 19	14 39	0 26	18 48	0 14	22 23	2 1	16 23	0 12	12 14	2 43	5 32	0 45	16 23	0 21	15 14	7 29	20 14	20 9	1 49	16 11	6 50
T 28	14 26	0n40	4 50	15 27	0 16	19 8	0 12	22 16	2 1	16 21	0 12	12 13	2 43	5 31	0 45	16 23	0 21	15 14	7 29	20 16	20 10	1 51	16 10	6 51
F 29	14 44	6 5	5 1	16 14	0 5	19 27	0 9	22 9	2 0	16 20	0 12	12 11	2 43	5 31	0 45	16 23	0 21	15 14	7 28	20 18	20 10	1 54	16 10	6 52
S 30	15n 3	11n 9	4s50	17n 0	0n 5	19n45	0s 7	22n 2	1n59	16s18	0s12	12s10	2n43	5s30	0n45	16n23	0s21	15n14	7s28	20n20	20n11	1s56	16s 9	6n52

Julian Day Number = 2961514.5, Delta T = 01h46m18s
Ecliptic obliquity = 23°15'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'12, Lahiri = 43°25'12

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

MAY 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 40 59	12♉ 5'17	28♉32	19♉31	0♊36	0♌ 4	15♒28	10°R 3	15°R48	13♌15	12♋33	28°R10	29♋ 3	17♎ 0	8°R 4	S 1
M 2	14 44 56	13° 4'17	13♊15	21°35	1°50	0°35	15°34	9♏58	15♎46	13°15	12°34	28♋ 2	29° 0	17° 7	8♑ 3	M 2
T 3	14 48 52	14° 3'15	27°32	23°38	3° 4	1° 7	15°39	9°53	15°44	13°15	12°35	27°56	28°57	17°14	8° 1	T 3
W 4	14 52 49	15° 2'10	11♋19	25°40	4°18	1°38	15°45	9°49	15°42	13°16	12°36	27°53	28°54	17°21	8° 0	W 4
T 5	14 56 45	16° 1'04	24°37	27°40	5°32	2°10	15°50	9°44	15°40	13°16	12°37	27°D52	28°50	17°27	7°58	T 5
F 6	15 0 42	16°59'55	7♌29	29°38	6°45	2°41	15°55	9°40	15°37	13°17	12°37	27°52	28°47	17°34	7°56	F 6
S 7	15 4 38	17°58'44	19°59	1♊34	7°59	3°13	16° 0	9°35	15°35	13°17	12°38	27°R52	28°44	17°41	7°54	S 7
S 8	15 8 35	18°57'31	2♍12	3°28	9°13	3°45	16° 5	9°30	15°33	13°18	12°39	27°51	28°41	17°47	7°52	S 8
M 9	15 12 32	19°56'16	14°13	5°18	10°26	4°17	16° 9	9°26	15°31	13°18	12°40	27°49	28°38	17°54	7°50	M 9
T 10	15 16 28	20°54'58	26° 7	7° 5	11°40	4°49	16°14	9°21	15°29	13°19	12°41	27°43	28°34	18° 1	7°48	T 10
W11	15 20 25	21°53'39	7♎58	8°49	12°54	5°21	16°18	9°17	15°27	13°19	12°42	27°35	28°31	18° 8	7°46	W11
T 12	15 24 21	22°52'17	19°49	10°28	14° 7	5°53	16°22	9°12	15°25	13°20	12°43	27°25	28°28	18°14	7°44	T 12
F 13	15 28 18	23°50'53	1♏44	12° 4	15°21	6°26	16°26	9° 8	15°24	13°21	12°44	27°14	28°25	18°21	7°42	F 13
S 14	15 32 14	24°49'28	13°44	13°36	16°34	6°58	16°30	9° 3	15°22	13°21	12°45	27° 2	28°22	18°28	7°39	S 14
S 15	15 36 11	25°48'00	25°50	15° 3	17°48	7°31	16°33	8°59	15°20	13°22	12°46	26°51	28°19	18°34	7°37	S 15
M16	15 40 7	26°46'31	8♐ 4	16°26	19° 1	8° 3	16°37	8°55	15°18	13°23	12°47	26°41	28°15	18°41	7°34	M16
T 17	15 44 4	27°45'00	20°26	17°44	20°14	8°36	16°40	8°50	15°16	13°24	12°48	26°33	28°12	18°48	7°31	T 17
W18	15 48 0	28°43'27	2♑58	18°58	21°28	9° 8	16°43	8°46	15°15	13°24	12°49	26°28	28° 9	18°55	7°29	W18
T 19	15 51 57	29°41'53	15°41	20° 7	22°41	9°41	16°46	8°42	15°13	13°25	12°50	26°25	28° 6	19° 1	7°26	T 19
F 20	15 55 54	0♊40'17	28°37	21°11	23°54	10°14	16°48	8°38	15°12	13°26	12°51	26°D25	28° 3	19° 8	7°23	F 20
S 21	15 59 50	1°38'40	11♒48	22°10	25° 8	10°47	16°51	8°34	15°10	13°27	12°52	26°26	28° 0	19°15	7°20	S 21
S 22	16 3 47	2°37'01	25°16	23° 4	26°21	11°20	16°53	8°30	15° 8	13°28	12°53	26°26	27°56	19°22	7°17	S 22
M23	16 7 43	3°35'20	9♓ 3	23°53	27°34	11°53	16°55	8°26	15° 7	13°29	12°55	26°R27	27°53	19°28	7°14	M23
T 24	16 11 40	4°33'39	23°10	24°36	28°47	12°26	16°57	8°22	15° 6	13°30	12°56	26°25	27°50	19°35	7°11	T 24
W25	16 15 36	5°31'55	7♈36	25°15	0♋ 0	12°59	16°59	8°18	15° 4	13°31	12°57	26°21	27°47	19°42	7° 8	W25
T 26	16 19 33	6°30'11	22°17	25°48	1°13	13°33	17° 1	8°14	15° 3	13°32	12°58	26°16	27°44	19°48	7° 4	T 26
F 27	16 23 29	7°28'25	7♉ 9	26°16	2°26	14° 6	17° 2	8°10	15° 2	13°33	12°59	26° 9	27°40	19°55	7° 1	F 27
S 28	16 27 26	8°26'37	22° 2	26°39	3°39	14°39	17° 3	8° 7	15° 0	13°34	13° 0	26° 2	27°37	20° 2	6°58	S 28
S 29	16 31 23	9°24'48	6♊50	26°57	4°52	15°13	17° 4	8° 3	14°59	13°36	13° 2	25°55	27°34	20° 9	6°54	S 29
M30	16 35 19	10°22'58	21°22	27° 9	6° 5	15°46	17° 5	7°59	14°58	13°37	13° 3	25°49	27°31	20°15	6°51	M30
T 31	16 39 16	11♊21'05	5♋34	27♊16	7♋18	16♌20	17♒ 6	7♏56	14♎57	13♌38	13♋ 4	25♋45	27♋28	20♎22	6♑47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n21	15n27	4s20	17n44	0n16	20n 3	0s 4	21n54	1n58	16s17	0s12	12s 8	2n43	5s29	0n45	16n23	0s21	15n14	7s28	20n22	20n12	1s58	16s 8	6n53
M 2	15 39	18 42	3 33	18 28	0 27	20 21	0 2	21 47	1 57	16 15	0 13	12 7	2 43	5 28	0 45	16 23	0 21	15 14	7 28	20 24	20 12	2 1	16 8	6 54
T 3	15 56	20 41	2 33	19 10	0 38	20 38	0n 1	21 39	1 57	16 13	0 13	12 6	2 43	5 27	0 45	16 23	0 20	15 14	7 28	20 25	20 13	2 3	16 7	6 55
W 4	16 13	21 21	1 27	19 50	0 49	20 54	0 4	21 32	1 56	16 12	0 13	12 4	2 43	5 26	0 45	16 23	0 20	15 14	7 27	20 26	20 14	2 6	16 6	6 55
T 5	16 30	20 45	0 17	20 28	1 0	21 10	0 6	21 24	1 55	16 11	0 13	12 3	2 43	5 26	0 45	16 23	0 20	15 15	7 27	20 26	20 14	2 8	16 6	6 56
F 6	16 47	19 5	0n51	21 4	1 11	21 25	0 9	21 16	1 54	16 9	0 13	12 1	2 43	5 25	0 45	16 23	0 20	15 15	7 27	20 26	20 15	2 10	16 5	6 57
S 7	17 4	16 31	1 55	21 38	1 21	21 40	0 12	21 8	1 53	16 8	0 13	12 0	2 42	5 24	0 45	16 23	0 20	15 15	7 27	20 26	20 15	2 13	16 5	6 57
S 8	17 20	13 17	2 52	22 10	1 31	21 54	0 14	20 59	1 53	16 7	0 13	11 59	2 42	5 23	0 45	16 23	0 20	15 15	7 27	20 26	20 16	2 15	16 4	6 58
M 9	17 35	9 33	3 40	22 40	1 40	22 7	0 17	20 51	1 52	16 5	0 14	11 57	2 42	5 23	0 45	16 22	0 20	15 15	7 27	20 27	20 17	2 17	16 4	6 59
T 10	17 51	5 29	4 18	23 7	1 49	22 20	0 19	20 43	1 51	16 4	0 14	11 56	2 42	5 22	0 45	16 22	0 20	15 15	7 26	20 28	20 17	2 20	16 3	6 59
W11	18 6	1 14	4 45	23 32	1 57	22 32	0 22	20 34	1 50	16 3	0 14	11 55	2 42	5 21	0 45	16 22	0 20	15 15	7 26	20 29	20 18	2 22	16 2	7 0
T 12	18 21	3s 3	5 0	23 55	2 5	22 44	0 25	20 26	1 50	16 2	0 14	11 53	2 42	5 20	0 45	16 22	0 20	15 15	7 26	20 31	20 19	2 24	16 2	7 1
F 13	18 36	7 16	5 2	24 15	2 12	22 55	0 27	20 17	1 49	16 1	0 14	11 52	2 42	5 20	0 45	16 22	0 20	15 15	7 26	20 33	20 19	2 27	16 1	7 1
S 14	18 50	11 13	4 50	24 32	2 18	23 5	0 30	20 8	1 48	16 0	0 14	11 51	2 42	5 19	0 45	16 22	0 20	15 15	7 26	20 36	20 20	2 29	16 1	7 2
S 15	19 4	14 46	4 25	24 48	2 23	23 15	0 33	19 59	1 47	15 59	0 14	11 49	2 42	5 18	0 45	16 22	0 20	15 15	7 25	20 38	20 21	2 32	16 0	7 3
M16	19 17	17 44	3 48	25 1	2 27	23 24	0 35	19 50	1 46	15 58	0 15	11 48	2 42	5 18	0 45	16 21	0 20	15 16	7 25	20 40	20 21	2 34	16 0	7 3
T 17	19 31	19 56	3 0	25 12	2 31	23 32	0 38	19 41	1 46	15 58	0 15	11 47	2 42	5 17	0 45	16 21	0 20	15 16	7 25	20 41	20 22	2 36	15 59	7 4
W18	19 43	21 12	2 2	25 21	2 33	23 39	0 40	19 31	1 45	15 57	0 15	11 46	2 42	5 16	0 45	16 21	0 20	15 16	7 25	20 42	20 22	2 39	15 59	7 5
T 19	19 56	21 24	0 57	25 28	2 35	23 46	0 43	19 22	1 44	15 56	0 15	11 44	2 41	5 16	0 45	16 21	0 20	15 16	7 25	20 43	20 23	2 41	15 59	7 5
F 20	20 8	20 28	0s12	25 33	2 35	23 53	0 45	19 12	1 44	15 55	0 15	11 43	2 41	5 15	0 45	16 20	0 20	15 16	7 25	20 43	20 24	2 43	15 58	7 6
S 21	20 20	18 26	1 22	25 36	2 34	23 58	0 48	19 3	1 43	15 55	0 15	11 42	2 41	5 15	0 44	16 20	0 20	15 16	7 25	20 42	20 24	2 46	15 58	7 6
S 22	20 32	15 20	2 28	25 37	2 33	24 3	0 50	18 53	1 42	15 54	0 16	11 41	2 41	5 14	0 44	16 20	0 20	15 16	7 24	20 42	20 25	2 48	15 57	7 7
M23	20 43	11 20	3 28	25 37	2 30	24 7	0 53	18 43	1 41	15 54	0 16	11 40	2 41	5 14	0 44	16 20	0 20	15 16	7 24	20 42	20 26	2 51	15 57	7 7
T 24	20 53	6 38	4 17	25 35	2 26	24 11	0 55	18 33	1 41	15 53	0 16	11 39	2 41	5 13	0 44	16 19	0 20	15 16	7 24	20 43	20 26	2 53	15 57	7 8
W25	21 4	1 28	4 51	25 31	2 21	24 13	0 58	18 23	1 40	15 53	0 16	11 38	2 41	5 13	0 44	16 19	0 20	15 16	7 24	20 43	20 27	2 55	15 56	7 8
T 26	21 14	3n52	5 6	25 26	2 15	24 15	1 0	18 13	1 39	15 53	0 16	11 36	2 41	5 12	0 44	16 19	0 20	15 16	7 24	20 44	20 28	2 58	15 56	7 9
F 27	21 23	9 2	5 1	25 20	2 8	24 17	1 3	18 3	1 38	15 52	0 16	11 35	2 40	5 12	0 44	16 19	0 20	15 16	7 24	20 46	20 28	3 0	15 55	7 9
S 28	21 33	13 41	4 36	25 12	1 59	24 17	1 5	17 52	1 38	15 52	0 17	11 34	2 40	5 11	0 44	16 18	0 20	15 16	7 24	20 47	20 29	3 2	15 55	7 10
S 29	21 42	17 28	3 53	25 3	1 50	24 17	1 7	17 42	1 37	15 52	0 17	11 33	2 40	5 11	0 44	16 18	0 20	15 16	7 23	20 48	20 29	3 5	15 55	7 10
M30	21 50	20 5	2 55	24 53	1 39	24 16	1 9	17 31	1 36	15 52	0 17	11 32	2 40	5 10	0 44	16 18	0 20	15 16	7 23	20 49	20 30	3 7	15 55	7 11
T 31	21n58	21n22	1s47	24n41	1n27	24n15	1n12	17n21	1n36	15s52	0s17	11s31	2n40	5s10	0n44	16n17	0s20	15n16	7s23	20n50	20n31	3s10	15s54	7n11

Julian Day Number = 2961544.5, Delta T = 01h46m18s
Ecliptic obliquity = 23°15'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'16, Lahiri = 43°25'16

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

JUNE 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 43 12	12♊19'12	19♋21	27°R18	8♋31	16♌54	17♒ 6	7°R52	14°R56	13♌39	13♋ 5	25°D44	27♋25	20♎29	6°R44	W 1
T 2	16 47 9	13°17'16	2♌41	27♊15	9°43	17°28	17° 6	7♏49	14♎55	13°40	13° 6	25♋44	27°21	20°35	6♉40	T 2
F 3	16 51 5	14°15'18	15°38	27° 7	10°56	18° 1	17°R 6	7°46	14°54	13°42	13° 8	25°45	27°18	20°42	6°36	F 3
S 4	16 55 2	15°13'19	28°12	26°55	12° 9	18°35	17° 6	7°43	14°53	13°43	13° 9	25°46	27°15	20°49	6°33	S 4
S 5	16 58 59	16°11'18	10♍28	26°39	13°22	19° 9	17° 6	7°39	14°52	13°44	13°10	25°R47	27°12	20°56	6°29	S 5
M 6	17 2 55	17° 9'15	22°32	26°18	14°34	19°43	17° 5	7°36	14°51	13°46	13°12	25°47	27° 9	21° 2	6°25	M 6
T 7	17 6 52	18° 7'11	4♎28	25°54	15°47	20°17	17° 5	7°33	14°51	13°47	13°13	25°46	27° 6	21° 9	6°21	T 7
W 8	17 10 48	19° 5'04	16°20	25°27	16°59	20°51	17° 4	7°30	14°50	13°49	13°14	25°43	27° 2	21°16	6°17	W 8
T 9	17 14 45	20° 2'57	28°13	24°58	18°12	21°25	17° 3	7°28	14°49	13°50	13°15	25°38	26°59	21°23	6°13	T 9
F 10	17 18 41	21° 0'47	10♏11	24°26	19°24	21°59	17° 1	7°25	14°49	13°52	13°17	25°33	26°56	21°29	6°10	F 10
S 11	17 22 38	21°58'36	22°16	23°53	20°37	22°34	17° 0	7°22	14°48	13°53	13°18	25°27	26°53	21°36	6° 6	S 11
S 12	17 26 34	22°56'24	4♐31	23°19	21°49	23° 8	16°58	7°20	14°48	13°55	13°19	25°21	26°50	21°43	6° 2	S 12
M13	17 30 31	23°54'10	16°57	22°44	23° 1	23°42	16°56	7°17	14°47	13°56	13°21	25°16	26°46	21°49	5°57	M13
T 14	17 34 28	24°51'55	29°35	22°10	24°13	24°17	16°54	7°15	14°47	13°58	13°22	25°13	26°43	21°56	5°53	T 14
W15	17 38 24	25°49'39	12♑25	21°37	25°26	24°51	16°52	7°13	14°47	13°59	13°23	25°11	26°40	22° 3	5°49	W15
T 16	17 42 21	26°47'21	25°28	21° 5	26°38	25°26	16°50	7°10	14°46	14° 1	13°25	25°D10	26°37	22°10	5°45	T 16
F 17	17 46 17	27°45'03	8♒44	20°35	27°50	26° 0	16°47	7° 8	14°46	14° 3	13°26	25°11	26°34	22°16	5°41	F 17
S 18	17 50 14	28°42'43	22°12	20° 8	29° 2	26°35	16°44	7° 6	14°46	14° 4	13°28	25°12	26°31	22°23	5°37	S 18
S 19	17 54 10	29°40'22	5♓53	19°43	0♌14	27° 9	16°41	7° 4	14°46	14° 6	13°29	25°13	26°27	22°30	5°33	S 19
M20	17 58 7	0♋38'01	19°47	19°22	1°26	27°44	16°38	7° 2	14°46	14° 8	13°30	25°15	26°24	22°36	5°29	M20
T 21	18 2 3	1°35'39	3♈52	19° 4	2°38	28°19	16°35	7° 1	14°D46	14° 9	13°32	25°R15	26°21	22°43	5°25	T 21
W22	18 6 0	2°33'16	18° 7	18°51	3°50	28°54	16°32	6°59	14°46	14°11	13°33	25°14	26°18	22°50	5°20	W22
T 23	18 9 57	3°30'52	2♉31	18°41	5° 1	29°28	16°28	6°57	14°46	14°13	13°34	25°13	26°15	22°57	5°16	T 23
F 24	18 13 53	4°28'27	16°58	18°36	6°13	0♍ 3	16°24	6°56	14°46	14°15	13°36	25°10	26°12	23° 3	5°12	F 24
S 25	18 17 50	5°26'02	1♊25	18°D35	7°25	0°38	16°20	6°55	14°46	14°16	13°37	25° 8	26° 8	23°10	5° 8	S 25
S 26	18 21 46	6°23'36	15°45	18°38	8°36	1°13	16°16	6°53	14°46	14°18	13°39	25° 5	26° 5	23°17	5° 4	S 26
M27	18 25 43	7°21'09	29°55	18°46	9°48	1°48	16°12	6°52	14°47	14°20	13°40	25° 3	26° 2	23°24	4°59	M27
T 28	18 29 39	8°18'41	13♋49	18°59	10°59	2°23	16° 7	6°51	14°47	14°22	13°41	25° 2	25°59	23°30	4°55	T 28
W29	18 33 36	9°16'12	27°24	19°16	12°11	2°58	16° 3	6°50	14°47	14°24	13°43	25°D 2	25°56	23°37	4°51	W29
T 30	18 37 33	10♋13'43	10♌38	19♊37	13♌22	3♍34	15♒58	6♏49	14♎48	14♌26	13♋44	25♋ 2	25♋52	23♎44	4♉47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 6	21n18	0s34	24n29	1n15	24n13	1n14	17n10	1n35	15s52	0s17	11s31	2n40	5s10	0n44	16n17	0s20	15n16	7s23	20n50	20n31	3s12	15s54	7n12
T 2	22 13	20 1	0n38	24 15	1 1	24 10	1 16	16 59	1 34	15 52	0 17	11 30	2 39	5 9	0 44	16 17	0 20	15 16	7 23	20 50	20 32	3 14	15 54	7 12
F 3	22 20	17 43	1 46	24 0	0 46	24 6	1 18	16 48	1 34	15 52	0 18	11 29	2 39	5 9	0 44	16 16	0 20	15 16	7 23	20 50	20 32	3 17	15 53	7 13
S 4	22 27	14 37	2 47	23 44	0 31	24 2	1 20	16 37	1 33	15 52	0 18	11 28	2 39	5 9	0 44	16 16	0 20	15 16	7 23	20 50	20 33	3 19	15 53	7 13
S 5	22 33	10 58	3 39	23 28	0 15	23 57	1 22	16 26	1 32	15 53	0 18	11 27	2 39	5 8	0 44	16 16	0 20	15 16	7 22	20 50	20 34	3 21	15 53	7 14
M 6	22 39	6 56	4 20	23 11	0s 2	23 52	1 24	16 14	1 31	15 53	0 18	11 26	2 39	5 8	0 44	16 15	0 20	15 16	7 22	20 50	20 34	3 24	15 53	7 14
T 7	22 44	2 41	4 50	22 53	0 19	23 45	1 26	16 3	1 31	15 53	0 18	11 26	2 38	5 8	0 44	16 15	0 20	15 16	7 22	20 50	20 35	3 26	15 53	7 14
W 8	22 49	1s39	5 7	22 34	0 37	23 38	1 28	15 52	1 30	15 54	0 18	11 25	2 38	5 8	0 44	16 14	0 20	15 16	7 22	20 50	20 36	3 29	15 52	7 15
T 9	22 53	5 55	5 10	22 15	0 54	23 31	1 30	15 40	1 29	15 54	0 19	11 24	2 38	5 7	0 44	16 14	0 20	15 16	7 22	20 51	20 36	3 31	15 52	7 15
F 10	22 57	10 0	5 1	21 56	1 12	23 22	1 31	15 28	1 29	15 55	0 19	11 23	2 38	5 7	0 44	16 14	0 20	15 16	7 22	20 52	20 37	3 33	15 52	7 15
S 11	23 1	13 43	4 38	21 37	1 30	23 13	1 33	15 17	1 28	15 56	0 19	11 23	2 38	5 7	0 44	16 13	0 20	15 16	7 22	20 53	20 37	3 36	15 52	7 16
S 12	23 4	16 55	4 2	21 18	1 47	23 4	1 35	15 5	1 27	15 56	0 19	11 22	2 37	5 7	0 44	16 13	0 20	15 16	7 22	20 54	20 38	3 38	15 52	7 16
M13	23 7	19 25	3 14	20 59	2 4	22 53	1 36	14 53	1 27	15 57	0 19	11 22	2 37	5 7	0 44	16 12	0 20	15 16	7 22	20 55	20 39	3 41	15 52	7 16
T 14	23 10	21 0	2 15	20 41	2 21	22 43	1 38	14 41	1 26	15 58	0 19	11 21	2 37	5 7	0 44	16 12	0 20	15 16	7 22	20 56	20 39	3 43	15 52	7 17
W15	23 12	21 32	1 9	20 24	2 36	22 31	1 39	14 29	1 25	15 58	0 20	11 21	2 37	5 7	0 43	16 12	0 20	15 16	7 21	20 56	20 40	3 45	15 51	7 17
T 16	23 13	20 55	0s 2	20 7	2 51	22 19	1 40	14 17	1 25	15 59	0 20	11 20	2 37	5 7	0 43	16 11	0 20	15 16	7 21	20 56	20 40	3 48	15 51	7 17
F 17	23 14	19 8	1 14	19 51	3 5	22 6	1 42	14 4	1 24	16 0	0 20	11 20	2 36	5 7	0 43	16 11	0 20	15 16	7 21	20 56	20 41	3 50	15 51	7 17
S 18	23 15	16 15	2 23	19 37	3 17	21 53	1 43	13 52	1 23	16 1	0 20	11 19	2 36	5 6	0 43	16 10	0 20	15 16	7 21	20 56	20 42	3 53	15 51	7 18
S 19	23 15	12 28	3 25	19 24	3 29	21 39	1 44	13 40	1 23	16 2	0 20	11 19	2 36	5 6	0 43	16 10	0 20	15 16	7 21	20 56	20 42	3 55	15 51	7 18
M20	23 15	7 57	4 16	19 12	3 39	21 24	1 45	13 27	1 22	16 3	0 21	11 18	2 36	5 7	0 43	16 9	0 20	15 16	7 21	20 56	20 43	3 57	15 51	7 18
T 21	23 15	2 58	4 53	19 1	3 48	21 9	1 46	13 15	1 21	16 5	0 21	11 18	2 35	5 7	0 43	16 9	0 20	15 16	7 21	20 56	20 43	4 0	15 51	7 18
W22	23 14	2n14	5 12	18 52	3 56	20 53	1 47	13 2	1 21	16 6	0 21	11 18	2 35	5 7	0 43	16 8	0 19	15 16	7 21	20 56	20 44	4 2	15 51	7 18
T 23	23 13	7 22	5 12	18 45	4 2	20 37	1 48	12 49	1 20	16 7	0 21	11 17	2 35	5 7	0 43	16 8	0 19	15 16	7 21	20 56	20 45	4 4	15 51	7 18
F 24	23 11	12 6	4 52	18 40	4 8	20 20	1 49	12 36	1 19	16 8	0 21	11 17	2 35	5 7	0 43	16 7	0 19	15 16	7 21	20 56	20 45	4 7	15 51	7 19
S 25	23 9	16 9	4 14	18 35	4 12	20 3	1 50	12 24	1 19	16 10	0 21	11 17	2 34	5 7	0 43	16 7	0 19	15 16	7 21	20 57	20 46	4 9	15 51	7 19
S 26	23 6	19 11	3 20	18 33	4 15	19 45	1 50	12 11	1 18	16 11	0 22	11 17	2 34	5 7	0 43	16 6	0 19	15 15	7 21	20 57	20 46	4 12	15 51	7 19
M27	23 3	21 1	2 14	18 32	4 16	19 27	1 51	11 58	1 17	16 13	0 22	11 17	2 34	5 7	0 43	16 6	0 19	15 15	7 20	20 58	20 47	4 14	15 51	7 19
T 28	23 0	21 32	1 1	18 32	4 17	19 8	1 51	11 45	1 17	16 14	0 22	11 17	2 34	5 7	0 43	16 5	0 19	15 15	7 20	20 58	20 47	4 16	15 51	7 19
W29	22 56	20 44	0n13	18 34	4 16	18 48	1 52	11 31	1 16	16 16	0 22	11 16	2 33	5 8	0 43	16 5	0 19	15 15	7 20	20 58	20 48	4 19	15 51	7 19
T 30	22n52	18n48	1n25	18n38	4s14	18n28	1n52	11n18	1n16	16s17	0s22	11s16	2n33	5s 8	0n43	16n 4	0s19	15n15	7s20	20n58	20n49	4s21	15s51	7n19

Julian Day Number = 2961575.5, Delta T = 01h46m19s
Ecliptic obliquity = 23°15'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'20, Lahiri = 43°25'21

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

JULY 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 41 29	11♋11'12	23♌32	20♊ 3	14♌34	4♍ 9	15°R53	6°R49	14♎48	14♌28	13♋46	25♋ 3	25♋49	23♎50	4°R43	F 1
S 2	18 45 26	12° 8'40	6♍ 7	20°33	15°45	4°44	15♒48	6♏48	14°49	14°30	13°47	25° 4	25°46	23°57	4♑39	S 2
S 3	18 49 22	13° 6'07	18°25	21° 7	16°56	5°19	15°42	6°47	14°50	14°32	13°49	25° 5	25°43	24° 4	4°35	S 3
M 4	18 53 19	14° 3'34	0♎31	21°46	18° 7	5°55	15°37	6°47	14°50	14°34	13°50	25° 6	25°40	24°11	4°31	M 4
T 5	18 57 15	15° 0'59	12°28	22°29	19°19	6°30	15°32	6°46	14°51	14°36	13°51	25°R 7	25°37	24°17	4°26	T 5
W 6	19 1 12	15°58'23	24°22	23°15	20°30	7° 5	15°26	6°46	14°52	14°38	13°53	25° 6	25°33	24°24	4°22	W 6
T 7	19 5 8	16°55'46	6♏16	24° 6	21°41	7°41	15°20	6°46	14°53	14°40	13°54	25° 6	25°30	24°31	4°18	T 7
F 8	19 9 5	17°53'08	18°16	25° 0	22°51	8°16	15°14	6°D46	14°54	14°42	13°56	25° 5	25°27	24°38	4°14	F 8
S 9	19 13 1	18°50'30	0♐25	25°59	24° 2	8°52	15° 8	6°46	14°55	14°44	13°57	25° 4	25°24	24°44	4°10	S 9
S 10	19 16 58	19°47'51	12°46	27° 1	25°13	9°27	15° 2	6°46	14°56	14°46	13°58	25° 4	25°21	24°51	4° 7	S 10
M11	19 20 55	20°45'11	25°22	28° 6	26°24	10° 3	14°56	6°46	14°57	14°48	14° 0	25° 3	25°18	24°58	4° 3	M11
T 12	19 24 51	21°42'31	8♑14	29°16	27°34	10°39	14°49	6°47	14°58	14°50	14° 1	25° 3	25°14	25° 4	3°59	T 12
W13	19 28 48	22°39'50	21°24	0♋28	28°45	11°14	14°43	6°47	14°59	14°52	14° 3	25°D 3	25°11	25°11	3°55	W13
T 14	19 32 44	23°37'08	4♒50	1°45	29°55	11°50	14°36	6°48	15° 0	14°54	14° 4	25° 3	25° 8	25°18	3°51	T 14
F 15	19 36 41	24°34'26	18°32	3° 5	1♍ 6	12°26	14°29	6°48	15° 1	14°56	14° 5	25°R 3	25° 5	25°25	3°47	F 15
S 16	19 40 37	25°31'44	2♓26	4°28	2°16	13° 1	14°22	6°49	15° 3	14°58	14° 7	25° 3	25° 2	25°31	3°44	S 16
S 17	19 44 34	26°29'01	16°29	5°55	3°26	13°37	14°15	6°50	15° 4	15° 0	14° 8	25° 3	24°58	25°38	3°40	S 17
M18	19 48 31	27°26'19	0♈40	7°25	4°36	14°13	14° 8	6°51	15° 5	15° 2	14°10	25° 2	24°55	25°45	3°37	M18
T 19	19 52 27	28°23'36	14°54	8°59	5°46	14°49	14° 1	6°52	15° 7	15° 5	14°11	25° 2	24°52	25°51	3°33	T 19
W20	19 56 24	29°20'54	29°10	10°36	6°56	15°25	13°54	6°53	15° 8	15° 7	14°12	25°D 2	24°49	25°58	3°29	W20
T 21	20 0 20	0♌18'11	13♉23	12°16	8° 6	16° 1	13°47	6°54	15°10	15° 9	14°14	25° 2	24°46	26° 5	3°26	T 21
F 22	20 4 17	1°15'29	27°32	13°59	9°16	16°37	13°40	6°56	15°11	15°11	14°15	25° 3	24°43	26°12	3°23	F 22
S 23	20 8 13	2°12'46	11♊34	15°45	10°26	17°13	13°32	6°57	15°13	15°13	14°16	25° 3	24°39	26°18	3°19	S 23
S 24	20 12 10	3°10'04	25°27	17°35	11°35	17°49	13°25	6°59	15°15	15°15	14°18	25° 4	24°36	26°25	3°16	S 24
M25	20 16 6	4° 7'22	9♋10	19°27	12°45	18°25	13°17	7° 0	15°17	15°18	14°19	25° 5	24°33	26°32	3°13	M25
T 26	20 20 3	5° 4'40	22°39	21°22	13°55	19° 2	13°10	7° 2	15°18	15°20	14°20	25°R 5	24°30	26°39	3°10	T 26
W27	20 24 0	6° 1'58	5♌54	23°19	15° 4	19°38	13° 2	7° 4	15°20	15°22	14°22	25° 5	24°27	26°45	3° 6	W27
T 28	20 27 56	6°59'16	18°54	25°19	16°13	20°14	12°54	7° 6	15°22	15°24	14°23	25° 4	24°24	26°52	3° 3	T 28
F 29	20 31 53	7°56'34	1♍38	27°21	17°22	20°50	12°47	7° 8	15°24	15°27	14°24	25° 3	24°20	26°59	3° 0	F 29
S 30	20 35 49	8°53'51	14° 7	29°25	18°31	21°27	12°39	7°10	15°26	15°29	14°26	25° 1	24°17	27° 5	2°58	S 30
S 31	20 39 46	9♌51'09	26♍22	1♌31	19♍40	22♍ 3	12♒31	7♏12	15♎28	15♌31	14♋27	24♋59	24♋14	27♎12	2♑55	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n47	15n57	2n31	18n42	4s12	18n 8	1n52	11n 5	1n15	16s19	0s22	11s16	2n33	5s 8	0n43	16n 4	0s19	15n15	7s20	20n58	20n49	4s24	15s51	7n19
S 2	22 42	12 25	3 28	18 48	4 8	17 47	1 53	10 51	1 14	16 20	0 23	11 16	2 33	5 8	0 43	16 3	0 19	15 15	7 20	20 57	20 50	4 26	15 52	7 19
S 3	22 37	8 27	4 14	18 54	4 4	17 26	1 53	10 38	1 14	16 22	0 23	11 17	2 32	5 9	0 43	16 3	0 19	15 15	7 20	20 57	20 50	4 28	15 52	7 19
M 4	22 31	4 12	4 48	19 2	3 59	17 4	1 53	10 24	1 13	16 24	0 23	11 17	2 32	5 9	0 43	16 2	0 19	15 15	7 20	20 57	20 51	4 31	15 52	7 19
T 5	22 25	0s 9	5 9	19 10	3 53	16 42	1 53	10 11	1 12	16 26	0 23	11 17	2 32	5 9	0 43	16 1	0 19	15 15	7 20	20 57	20 52	4 33	15 52	7 19
W 6	22 19	4 28	5 16	19 20	3 46	16 20	1 53	9 57	1 12	16 28	0 23	11 17	2 32	5 10	0 43	16 1	0 19	15 15	7 20	20 57	20 52	4 36	15 52	7 19
T 7	22 12	8 37	5 10	19 29	3 38	15 57	1 52	9 44	1 11	16 29	0 23	11 17	2 31	5 10	0 43	16 0	0 19	15 15	7 20	20 57	20 53	4 38	15 52	7 19
F 8	22 4	12 28	4 51	19 40	3 30	15 33	1 52	9 30	1 10	16 31	0 24	11 17	2 31	5 10	0 42	16 0	0 19	15 14	7 20	20 57	20 53	4 40	15 52	7 19
S 9	21 57	15 52	4 18	19 50	3 22	15 10	1 51	9 16	1 10	16 33	0 24	11 18	2 31	5 11	0 42	15 59	0 19	15 14	7 20	20 57	20 54	4 43	15 53	7 19
S 10	21 49	18 38	3 33	20 1	3 12	14 46	1 51	9 2	1 9	16 35	0 24	11 18	2 31	5 11	0 42	15 59	0 19	15 14	7 20	20 58	20 54	4 45	15 53	7 19
M11	21 40	20 34	2 37	20 12	3 3	14 21	1 50	8 48	1 9	16 37	0 24	11 18	2 30	5 12	0 42	15 58	0 19	15 14	7 20	20 58	20 55	4 48	15 53	7 19
T 12	21 31	21 29	1 32	20 23	2 52	13 56	1 50	8 34	1 8	16 39	0 24	11 19	2 30	5 12	0 42	15 57	0 19	15 14	7 20	20 58	20 56	4 50	15 53	7 19
W13	21 22	21 14	0 20	20 34	2 42	13 31	1 49	8 20	1 7	16 41	0 24	11 19	2 30	5 12	0 42	15 57	0 19	15 14	7 20	20 58	20 56	4 52	15 53	7 19
T 14	21 13	19 47	0s54	20 44	2 31	13 6	1 48	8 6	1 7	16 43	0 25	11 19	2 29	5 13	0 42	15 56	0 19	15 14	7 20	20 58	20 57	4 55	15 54	7 19
F 15	21 3	17 10	2 7	20 54	2 19	12 40	1 47	7 52	1 6	16 45	0 25	11 20	2 29	5 14	0 42	15 56	0 19	15 14	7 20	20 58	20 57	4 57	15 54	7 18
S 16	20 52	13 32	3 13	21 3	2 8	12 14	1 46	7 38	1 6	16 48	0 25	11 20	2 29	5 14	0 42	15 55	0 19	15 14	7 20	20 58	20 58	5 0	15 54	7 18
S 17	20 42	9 6	4 8	21 12	1 56	11 48	1 45	7 24	1 5	16 50	0 25	11 21	2 29	5 15	0 42	15 54	0 19	15 13	7 20	20 58	20 58	5 2	15 54	7 18
M18	20 31	4 9	4 49	21 20	1 44	11 21	1 43	7 9	1 4	16 52	0 25	11 21	2 28	5 15	0 42	15 54	0 19	15 13	7 20	20 58	20 59	5 4	15 55	7 18
T 19	20 20	1n 2	5 12	21 26	1 31	10 54	1 42	6 55	1 4	16 54	0 25	11 22	2 28	5 16	0 42	15 53	0 19	15 13	7 20	20 58	21 0	5 7	15 55	7 18
W20	20 8	6 9	5 16	21 32	1 19	10 27	1 41	6 41	1 3	16 56	0 26	11 23	2 28	5 16	0 42	15 53	0 19	15 13	7 20	20 58	21 0	5 9	15 55	7 18
T 21	19 56	10 57	5 1	21 36	1 6	10 0	1 39	6 26	1 2	16 59	0 26	11 23	2 28	5 17	0 42	15 52	0 19	15 13	7 20	20 58	21 1	5 12	15 56	7 17
F 22	19 44	15 7	4 27	21 38	0 54	9 32	1 37	6 12	1 2	17 1	0 26	11 24	2 27	5 18	0 42	15 51	0 19	15 13	7 20	20 58	21 1	5 14	15 56	7 17
S 23	19 31	18 24	3 38	21 39	0 42	9 5	1 36	5 57	1 1	17 3	0 26	11 25	2 27	5 18	0 42	15 51	0 19	15 13	7 20	20 58	21 2	5 16	15 56	7 17
S 24	19 18	20 34	2 37	21 38	0 29	8 37	1 34	5 43	1 1	17 5	0 26	11 25	2 27	5 19	0 42	15 50	0 19	15 12	7 20	20 57	21 2	5 19	15 57	7 17
M25	19 5	21 30	1 27	21 35	0 17	8 8	1 32	5 28	1 0	17 8	0 26	11 26	2 27	5 20	0 42	15 49	0 19	15 12	7 20	20 57	21 3	5 21	15 57	7 16
T 26	18 51	21 9	0 13	21 29	0 5	7 40	1 30	5 13	0 59	17 10	0 26	11 27	2 26	5 20	0 42	15 49	0 19	15 12	7 20	20 57	21 4	5 24	15 57	7 16
W27	18 37	19 37	1n 0	21 22	0n 6	7 11	1 28	4 59	0 59	17 12	0 27	11 28	2 26	5 21	0 42	15 48	0 19	15 12	7 20	20 57	21 4	5 26	15 58	7 16
T 28	18 23	17 4	2 8	21 12	0 17	6 43	1 26	4 44	0 58	17 14	0 27	11 29	2 26	5 22	0 42	15 48	0 19	15 12	7 20	20 57	21 5	5 28	15 58	7 15
F 29	18 9	13 45	3 8	20 59	0 28	6 14	1 23	4 29	0 58	17 17	0 27	11 30	2 26	5 23	0 42	15 47	0 19	15 12	7 20	20 58	21 5	5 31	15 58	7 15
S 30	17 54	9 53	3 59	20 44	0 38	5 45	1 21	4 14	0 57	17 19	0 27	11 30	2 25	5 23	0 42	15 46	0 19	15 12	7 20	20 58	21 6	5 33	15 59	7 15
S 31	17n39	5n40	4n37	20n27	0n48	5n16	1n18	4n 0	0n56	17s21	0s27	11s31	2n25	5s24	0n42	15n46	0s19	15n11	7s20	20n58	21n 6	5s36	15s59	7n15

Julian Day Number = 2961605.5, Delta T = 01h46m20s
Ecliptic obliquity = 23°15'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'24, Lahiri = 43°25'25

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

AUGUST 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 43 42	10♌48'26	8♎27	3♌38	20♍49	22♍39	12°R24	7♏14	15♎30	15♌33	14♋28	24°R57	24♋11	27♎19	2°R52	M 1
T 2	20 47 39	11°45'43	20°24	5°46	21°58	23°16	12♒16	7°17	15°32	15°35	14°30	24♋55	24° 8	27°26	2♉49	T 2
W 3	20 51 35	12°43'01	2♏18	7°54	23° 7	23°52	12° 8	7°19	15°34	15°38	14°31	24°54	24° 4	27°32	2°47	W 3
T 4	20 55 32	13°40'18	14°12	10° 4	24°15	24°29	12° 0	7°22	15°36	15°40	14°32	24°D53	24° 1	27°39	2°44	T 4
F 5	20 59 29	14°37'35	26°11	12°13	25°24	25° 6	11°53	7°24	15°39	15°42	14°33	24°54	23°58	27°46	2°42	F 5
S 6	21 3 25	15°34'52	8♐20	14°22	26°32	25°42	11°45	7°27	15°41	15°44	14°35	24°55	23°55	27°52	2°39	S 6
S 7	21 7 22	16°32'09	20°43	16°31	27°40	26°19	11°37	7°30	15°43	15°47	14°36	24°56	23°52	27°59	2°37	S 7
M 8	21 11 18	17°29'27	3♑24	18°39	28°48	26°55	11°30	7°33	15°46	15°49	14°37	24°58	23°49	28° 6	2°35	M 8
T 9	21 15 15	18°26'44	16°25	20°46	29°56	27°32	11°22	7°36	15°48	15°51	14°38	24°59	23°45	28°13	2°32	T 9
W10	21 19 11	19°24'02	29°49	22°52	1♒ 4	28° 9	11°14	7°39	15°51	15°53	14°40	24°R59	23°42	28°19	2°30	W10
T 11	21 23 8	20°21'20	13♒35	24°57	2°12	28°46	11° 7	7°42	15°53	15°55	14°41	24°58	23°39	28°26	2°28	T 11
F 12	21 27 4	21°18'38	27°41	27° 1	3°19	29°22	10°59	7°46	15°56	15°58	14°42	24°56	23°36	28°33	2°26	F 12
S 13	21 31 1	22°15'57	12♓ 3	29° 3	4°27	29°59	10°52	7°49	15°58	16° 0	14°43	24°53	23°33	28°40	2°24	S 13
S 14	21 34 58	23°13'16	26°34	1♍ 4	5°34	0♒36	10°44	7°53	16° 1	16° 2	14°44	24°49	23°29	28°46	2°23	S 14
M15	21 38 54	24°10'36	11♈10	3° 4	6°41	1°13	10°37	7°56	16° 3	16° 4	14°45	24°45	23°26	28°53	2°21	M15
T 16	21 42 51	25° 7'57	25°43	5° 1	7°48	1°50	10°30	8° 0	16° 6	16° 7	14°47	24°41	23°23	29° 0	2°19	T 16
W17	21 46 47	26° 5'19	10♉ 8	6°57	8°55	2°27	10°23	8° 4	16° 9	16° 9	14°48	24°39	23°20	29° 6	2°18	W17
T 18	21 50 44	27° 2'41	24°22	8°52	10° 2	3° 4	10°15	8° 7	16°11	16°11	14°49	24°D38	23°17	29°13	2°16	T 18
F 19	21 54 40	28° 0'05	8♊23	10°44	11° 8	3°41	10° 8	8°11	16°14	16°13	14°50	24°39	23°14	29°20	2°15	F 19
S 20	21 58 37	28°57'30	22° 9	12°36	12°15	4°18	10° 1	8°15	16°17	16°15	14°51	24°40	23°10	29°27	2°14	S 20
S 21	22 2 33	29°54'55	5♋41	14°25	13°21	4°56	9°54	8°19	16°20	16°18	14°52	24°41	23° 7	29°33	2°13	S 21
M22	22 6 30	0♍52'22	18°59	16°13	14°27	5°33	9°48	8°23	16°23	16°20	14°53	24°R42	23° 4	29°40	2°12	M22
T 23	22 10 27	1°49'50	2♌ 5	17°59	15°33	6°10	9°41	8°28	16°26	16°22	14°54	24°42	23° 1	29°47	2°11	T 23
W24	22 14 23	2°47'18	14°58	19°43	16°39	6°47	9°34	8°32	16°29	16°24	14°55	24°40	22°58	29°54	2°10	W24
T 25	22 18 20	3°44'47	27°39	21°26	17°44	7°25	9°28	8°36	16°32	16°26	14°56	24°37	22°55	0♏ 0	2° 9	T 25
F 26	22 22 16	4°42'17	10♍ 9	23° 7	18°50	8° 2	9°22	8°41	16°35	16°28	14°57	24°31	22°51	0° 7	2° 8	F 26
S 27	22 26 13	5°39'48	22°28	24°47	19°55	8°39	9°15	8°45	16°38	16°30	14°58	24°24	22°48	0°14	2° 7	S 27
S 28	22 30 9	6°37'20	4♒37	26°24	21° 0	9°17	9° 9	8°50	16°41	16°33	14°59	24°17	22°45	0°20	2° 7	S 28
M29	22 34 6	7°34'53	16°38	28° 1	22° 5	9°54	9° 3	8°55	16°44	16°35	15° 0	24° 9	22°42	0°27	2° 6	M29
T 30	22 38 2	8°32'26	28°33	29°35	23° 9	10°32	8°57	8°59	16°47	16°37	15° 1	24° 2	22°39	0°34	2° 6	T 30
W31	22 41 59	9♍30'00	10♏25	1♒ 8	24♒14	11♒ 9	8♒52	9♏ 4	16♒50	16♌39	15♋ 2	23♋57	22♋35	0♏41	2♉ 6	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n23	1n19	5n 2	20n 7	0n57	4n46	1n16	3n45	0n56	17s24	0s27	11s32	2n25	5s25	0n41	15n45	0s19	15n11	7s20	20n59	21n 7	5s38	16s 0	7n14
T 2	17 8	3s 3	5 14	19 44	1 5	4 17	1 13	3 30	0 55	17 26	0 27	11 33	2 25	5 26	0 41	15 44	0 19	15 11	7 20	20 59	21 7	5 41	16 0	7 14
W 3	16 52	7 17	5 13	19 19	1 13	3 47	1 10	3 15	0 55	17 28	0 28	11 34	2 24	5 27	0 41	15 44	0 19	15 11	7 20	20 59	21 8	5 43	16 0	7 13
T 4	16 36	11 14	4 58	18 52	1 20	3 18	1 7	3 0	0 54	17 30	0 28	11 36	2 24	5 28	0 41	15 43	0 19	15 11	7 20	20 59	21 9	5 45	16 1	7 13
F 5	16 19	14 47	4 30	18 23	1 26	2 48	1 4	2 45	0 53	17 33	0 28	11 37	2 24	5 29	0 41	15 42	0 19	15 11	7 20	20 59	21 9	5 48	16 1	7 13
S 6	16 3	17 45	3 49	17 51	1 31	2 18	1 1	2 30	0 53	17 35	0 28	11 38	2 24	5 29	0 41	15 42	0 19	15 11	7 20	20 59	21 10	5 50	16 2	7 12
S 7	15 46	19 59	2 58	17 17	1 35	1 49	0 58	2 15	0 52	17 37	0 28	11 39	2 23	5 30	0 41	15 41	0 19	15 10	7 20	20 59	21 10	5 53	16 2	7 12
M 8	15 29	21 17	1 56	16 42	1 39	1 19	0 55	2 0	0 52	17 39	0 28	11 40	2 23	5 31	0 41	15 41	0 19	15 10	7 20	20 59	21 11	5 55	16 2	7 12
T 9	15 11	21 29	0 47	16 4	1 42	0 49	0 52	1 45	0 51	17 42	0 28	11 41	2 23	5 32	0 41	15 40	0 19	15 10	7 20	20 58	21 11	5 57	16 3	7 11
W10	14 53	20 28	0s27	15 26	1 44	0 19	0 48	1 30	0 50	17 44	0 28	11 43	2 23	5 33	0 41	15 39	0 19	15 10	7 20	20 58	21 12	6 0	16 3	7 11
T 11	14 36	18 13	1 40	14 46	1 45	0s11	0 45	1 15	0 50	17 46	0 28	11 44	2 22	5 34	0 41	15 39	0 19	15 10	7 20	20 59	21 12	6 2	16 4	7 10
F 12	14 17	14 51	2 50	14 5	1 46	0 41	0 41	1 0	0 49	17 48	0 29	11 45	2 22	5 35	0 41	15 38	0 19	15 10	7 20	20 59	21 13	6 5	16 4	7 10
S 13	13 59	10 32	3 50	13 22	1 46	1 11	0 38	0 45	0 49	17 50	0 29	11 46	2 22	5 36	0 41	15 37	0 19	15 9	7 20	21 0	21 13	6 7	16 5	7 9
S 14	13 41	5 34	4 36	12 39	1 45	1 41	0 34	0 30	0 48	17 52	0 29	11 48	2 22	5 37	0 41	15 37	0 19	15 9	7 20	21 0	21 14	6 9	16 5	7 9
M15	13 22	0 17	5 4	11 55	1 44	2 11	0 30	0 15	0 47	17 54	0 29	11 49	2 21	5 38	0 41	15 36	0 19	15 9	7 20	21 1	21 14	6 12	16 6	7 9
T 16	13 3	5n 0	5 12	11 11	1 42	2 40	0 26	0s 0	0 47	17 56	0 29	11 50	2 21	5 39	0 41	15 35	0 19	15 9	7 20	21 1	21 15	6 14	16 6	7 8
W17	12 44	9 58	5 1	10 26	1 39	3 10	0 22	0 16	0 46	17 58	0 29	11 52	2 21	5 40	0 41	15 35	0 19	15 9	7 21	21 2	21 16	6 17	16 7	7 8
T 18	12 24	14 20	4 31	9 40	1 36	3 40	0 18	0 31	0 46	18 0	0 29	11 53	2 21	5 42	0 41	15 34	0 19	15 8	7 21	21 2	21 16	6 19	16 7	7 7
F 19	12 5	17 49	3 46	8 54	1 32	4 10	0 14	0 46	0 45	18 2	0 29	11 55	2 20	5 43	0 41	15 33	0 19	15 8	7 21	21 2	21 17	6 21	16 8	7 7
S 20	11 45	20 14	2 48	8 8	1 28	4 39	0 9	1 1	0 44	18 4	0 29	11 56	2 20	5 44	0 41	15 33	0 19	15 8	7 21	21 2	21 17	6 24	16 8	7 6
S 21	11 25	21 26	1 42	7 22	1 23	5 9	0 5	1 16	0 44	18 6	0 29	11 58	2 20	5 45	0 41	15 32	0 19	15 8	7 21	21 2	21 18	6 26	16 9	7 6
M22	11 5	21 25	0 31	6 36	1 18	5 39	0 1	1 31	0 43	18 8	0 30	11 59	2 20	5 46	0 41	15 31	0 19	15 8	7 21	21 1	21 18	6 29	16 9	7 5
T 23	10 45	20 12	0n40	5 50	1 12	6 8	0s 4	1 47	0 43	18 10	0 30	12 1	2 19	5 47	0 41	15 31	0 19	15 8	7 21	21 1	21 19	6 31	16 10	7 5
W24	10 24	17 57	1 48	5 4	1 6	6 37	0 8	2 2	0 42	18 12	0 30	12 2	2 19	5 48	0 41	15 30	0 19	15 7	7 21	21 2	21 19	6 33	16 10	7 4
T 25	10 4	14 51	2 49	4 18	1 0	7 6	0 13	2 17	0 42	18 14	0 30	12 4	2 19	5 49	0 41	15 30	0 19	15 7	7 21	21 2	21 20	6 36	16 11	7 4
F 26	9 43	11 7	3 41	3 32	0 53	7 36	0 18	2 32	0 41	18 15	0 30	12 6	2 19	5 51	0 41	15 29	0 19	15 7	7 21	21 3	21 20	6 38	16 11	7 3
S 27	9 22	6 59	4 22	2 46	0 46	8 4	0 22	2 47	0 40	18 17	0 30	12 7	2 19	5 52	0 41	15 28	0 19	15 7	7 21	21 4	21 21	6 41	16 12	7 3
S 28	9 1	2 38	4 50	2 1	0 39	8 33	0 27	3 2	0 40	18 19	0 30	12 9	2 18	5 53	0 41	15 28	0 19	15 7	7 21	21 6	21 21	6 43	16 12	7 2
M29	8 40	1s47	5 5	1 16	0 32	9 2	0 32	3 18	0 39	18 20	0 30	12 10	2 18	5 54	0 41	15 27	0 19	15 7	7 21	21 7	21 22	6 46	16 13	7 2
T 30	8 18	6 5	5 7	0 32	0 24	9 30	0 37	3 33	0 39	18 22	0 30	12 12	2 18	5 55	0 41	15 26	0 19	15 6	7 21	21 8	21 22	6 48	16 13	7 1
W31	7n57	10s 9	4n56	0s13	0n16	9s59	0s42	3s48	0n38	18s24	0s30	12s14	2n18	5s57	0n40	15n26	0s19	15n 6	7s22	21n 9	21n23	6s50	16s14	7n 1

Julian Day Number = 2961636.5, Delta T = 01h46m21s
Ecliptic obliquity = 23°15'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'29, Lahiri = 43°25'29

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

SEPTEMBER 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 45 55	10♍27'35	22♏17	2♎40	25♎18	11♎47	8°R46	9♏ 9	16♎54	16♌41	15♋ 3	23°R53	22♋32	0♏47	2°R 6	T 1
F 2	22 49 52	11°25'11	4♐14	4°10	26°22	12°25	8♒41	9°14	16°57	16°43	15° 3	23♋51	22°29	0°54	2°D 6	F 2
S 3	22 53 49	12°22'47	16°20	5°38	27°26	13° 2	8°35	9°19	17° 0	16°45	15° 4	23°D51	22°26	1° 1	2♑ 6	S 3
S 4	22 57 45	13°20'25	28°40	7° 4	28°29	13°40	8°30	9°24	17° 3	16°47	15° 5	23°52	22°23	1° 7	2° 6	S 4
M 5	23 1 42	14°18'03	11♑20	8°29	29°32	14°18	8°25	9°29	17° 7	16°49	15° 6	23°53	22°20	1°14	2° 6	M 5
T 6	23 5 38	15°15'42	24°23	9°52	0♏35	14°55	8°20	9°34	17°10	16°51	15° 7	23°R53	22°16	1°21	2° 6	T 6
W 7	23 9 35	16°13'23	7♒53	11°14	1°38	15°33	8°16	9°40	17°13	16°53	15° 8	23°52	22°13	1°28	2° 7	W 7
T 8	23 13 31	17°11'04	21°49	12°34	2°41	16°11	8°11	9°45	17°17	16°55	15° 8	23°49	22°10	1°34	2° 7	T 8
F 9	23 17 28	18° 8'46	6♓11	13°52	3°43	16°49	8° 7	9°50	17°20	16°57	15° 9	23°44	22° 7	1°41	2° 8	F 9
S 10	23 21 24	19° 6'29	20°55	15° 8	4°45	17°27	8° 3	9°56	17°23	16°59	15°10	23°37	22° 4	1°48	2° 8	S 10
S 11	23 25 21	20° 4'14	5♈51	16°22	5°47	18° 5	7°59	10° 1	17°27	17° 1	15°11	23°29	22° 1	1°54	2° 9	S 11
M12	23 29 18	21° 1'59	20°52	17°34	6°48	18°43	7°55	10° 7	17°30	17° 3	15°11	23°20	21°57	2° 1	2°10	M12
T 13	23 33 14	21°59'47	5♉48	18°44	7°49	19°21	7°51	10°13	17°34	17° 5	15°12	23°13	21°54	2° 8	2°11	T 13
W14	23 37 11	22°57'36	20°31	19°52	8°50	19°59	7°48	10°18	17°37	17° 7	15°13	23° 7	21°51	2°15	2°12	W14
T 15	23 41 7	23°55'26	4♊55	20°58	9°50	20°37	7°44	10°24	17°41	17° 9	15°13	23° 3	21°48	2°21	2°13	T 15
F 16	23 45 4	24°53'19	18°58	22° 1	10°51	21°15	7°41	10°30	17°44	17°11	15°14	23° 2	21°45	2°28	2°14	F 16
S 17	23 49 0	25°51'13	2♋39	23° 2	11°50	21°54	7°38	10°36	17°48	17°12	15°14	23°D 2	21°41	2°35	2°15	S 17
S 18	23 52 57	26°49'09	16° 0	24° 1	12°50	22°32	7°35	10°42	17°52	17°14	15°15	23° 2	21°38	2°42	2°17	S 18
M19	23 56 53	27°47'07	29° 3	24°57	13°49	23°10	7°33	10°48	17°55	17°16	15°15	23°R 2	21°35	2°48	2°18	M19
T 20	0 0 50	28°45'06	11♌51	25°50	14°48	23°48	7°30	10°54	17°59	17°18	15°16	23° 1	21°32	2°55	2°20	T 20
W21	0 4 47	29°43'07	24°26	26°39	15°46	24°27	7°28	11° 0	18° 2	17°20	15°17	22°57	21°29	3° 2	2°22	W21
T 22	0 8 43	0♎41'09	6♍50	27°26	16°44	25° 5	7°26	11° 6	18° 6	17°21	15°17	22°50	21°26	3° 8	2°23	T 22
F 23	0 12 40	1°39'13	19° 6	28° 9	17°42	25°44	7°24	11°12	18°10	17°23	15°17	22°41	21°22	3°15	2°25	F 23
S 24	0 16 36	2°37'19	1♎14	28°49	18°39	26°22	7°22	11°19	18°13	17°25	15°18	22°29	21°19	3°22	2°27	S 24
S 25	0 20 33	3°35'26	13°16	29°24	19°36	27° 1	7°21	11°25	18°17	17°26	15°18	22°16	21°16	3°29	2°29	S 25
M26	0 24 29	4°33'35	25°12	29°55	20°32	27°39	7°20	11°31	18°21	17°28	15°19	22° 3	21°13	3°35	2°31	M26
T 27	0 28 26	5°31'46	7♏ 4	0♏22	21°28	28°18	7°18	11°38	18°24	17°30	15°19	21°51	21°10	3°42	2°33	T 27
W28	0 32 22	6°29'58	18°54	0°44	22°23	28°57	7°17	11°44	18°28	17°31	15°20	21°40	21° 6	3°49	2°36	W28
T 29	0 36 19	7°28'11	0♐45	1° 1	23°18	29°36	7°17	11°51	18°32	17°33	15°20	21°33	21° 3	3°55	2°38	T 29
F 30	0 40 15	8♎26'26	12♐41	1♏13	24♏12	0♏14	7♒16	11♏57	18♎36	17♌34	15♋20	21♋28	21♋ 0	4♏ 2	2♑41	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7n35	13s49	4n31	0s56	0n 7	10s27	0s47	4s 3	0n37	18s25	0s30	12s16	2n18	5s58	0n40	15n25	0s19	15n 6	7s22	21n10	21n23	6s53	16s14	7n 0
F 2	7 14	16 58	3 55	1 40	0s 1	10 55	0 52	4 18	0 37	18 27	0 30	12 17	2 17	5 59	0 40	15 25	0 19	15 6	7 22	21 10	21 24	6 55	16 15	7 0
S 3	6 52	19 27	3 8	2 22	0 10	11 22	0 57	4 33	0 36	18 28	0 30	12 19	2 17	6 0	0 40	15 24	0 19	15 6	7 22	21 10	21 24	6 58	16 16	6 59
S 4	6 30	21 4	2 12	3 4	0 19	11 50	1 3	4 48	0 36	18 29	0 31	12 21	2 17	6 2	0 40	15 23	0 19	15 5	7 22	21 10	21 25	7 0	16 16	6 58
M 5	6 8	21 40	1 7	3 46	0 28	12 17	1 8	5 3	0 35	18 31	0 31	12 23	2 17	6 3	0 40	15 23	0 19	15 5	7 22	21 10	21 25	7 2	16 17	6 58
T 6	5 46	21 7	0s 3	4 27	0 37	12 44	1 13	5 18	0 35	18 32	0 31	12 24	2 17	6 4	0 40	15 22	0 19	15 5	7 22	21 10	21 26	7 5	16 17	6 57
W 7	5 24	19 22	1 14	5 7	0 46	13 11	1 19	5 33	0 34	18 33	0 31	12 26	2 16	6 6	0 40	15 22	0 19	15 5	7 22	21 10	21 26	7 7	16 18	6 57
T 8	5 1	16 24	2 24	5 47	0 55	13 38	1 24	5 48	0 33	18 35	0 31	12 28	2 16	6 7	0 40	15 21	0 19	15 5	7 22	21 11	21 27	7 10	16 18	6 56
F 9	4 39	12 22	3 27	6 25	1 5	14 4	1 30	6 3	0 33	18 36	0 31	12 30	2 16	6 8	0 40	15 20	0 19	15 5	7 22	21 11	21 28	7 12	16 19	6 56
S 10	4 17	7 31	4 17	7 3	1 14	14 30	1 35	6 18	0 32	18 37	0 31	12 32	2 16	6 9	0 40	15 20	0 19	15 4	7 22	21 13	21 28	7 14	16 19	6 55
S 11	3 54	2 9	4 50	7 41	1 24	14 56	1 41	6 33	0 32	18 38	0 31	12 34	2 16	6 11	0 40	15 19	0 19	15 4	7 23	21 14	21 29	7 17	16 20	6 55
M12	3 32	3n23	5 4	8 17	1 33	15 22	1 47	6 48	0 31	18 39	0 31	12 36	2 16	6 12	0 40	15 19	0 19	15 4	7 23	21 15	21 29	7 19	16 20	6 54
T 13	3 9	8 40	4 57	8 52	1 43	15 47	1 52	7 3	0 30	18 40	0 31	12 38	2 15	6 13	0 40	15 18	0 19	15 4	7 23	21 17	21 30	7 22	16 21	6 54
W14	2 46	13 23	4 31	9 27	1 52	16 12	1 58	7 18	0 30	18 41	0 31	12 39	2 15	6 15	0 40	15 18	0 19	15 4	7 23	21 18	21 30	7 24	16 21	6 53
T 15	2 24	17 13	3 47	10 0	2 2	16 37	2 4	7 32	0 29	18 42	0 31	12 41	2 15	6 16	0 40	15 17	0 19	15 4	7 23	21 18	21 31	7 26	16 22	6 53
F 16	2 1	19 58	2 51	10 33	2 11	17 1	2 9	7 47	0 29	18 43	0 31	12 43	2 15	6 17	0 40	15 16	0 19	15 3	7 23	21 19	21 31	7 29	16 22	6 52
S 17	1 38	21 27	1 47	11 4	2 21	17 25	2 15	8 2	0 28	18 43	0 31	12 45	2 15	6 19	0 40	15 16	0 19	15 3	7 23	21 19	21 32	7 31	16 23	6 51
S 18	1 15	21 41	0 37	11 34	2 30	17 49	2 21	8 17	0 28	18 44	0 31	12 47	2 15	6 20	0 40	15 15	0 19	15 3	7 23	21 18	21 32	7 34	16 24	6 51
M19	0 52	20 43	0n32	12 3	2 39	18 12	2 27	8 31	0 27	18 45	0 31	12 49	2 14	6 22	0 40	15 15	0 19	15 3	7 23	21 18	21 33	7 36	16 24	6 50
T 20	0 30	18 41	1 38	12 31	2 48	18 35	2 33	8 46	0 26	18 46	0 31	12 51	2 14	6 23	0 40	15 14	0 19	15 3	7 24	21 19	21 33	7 38	16 25	6 50
W21	0 7	15 46	2 39	12 57	2 57	18 58	2 38	9 0	0 26	18 46	0 31	12 53	2 14	6 24	0 40	15 14	0 19	15 3	7 24	21 19	21 34	7 41	16 25	6 49
T 22	0s16	12 12	3 30	13 22	3 5	19 20	2 44	9 15	0 25	18 47	0 31	12 55	2 14	6 26	0 40	15 13	0 19	15 2	7 24	21 21	21 34	7 43	16 26	6 49
F 23	0 39	8 9	4 12	13 45	3 13	19 42	2 50	9 29	0 25	18 47	0 31	12 57	2 14	6 27	0 40	15 13	0 19	15 2	7 24	21 22	21 35	7 46	16 26	6 48
S 24	1 2	3 49	4 41	14 6	3 21	20 4	2 56	9 44	0 24	18 48	0 31	12 59	2 14	6 29	0 40	15 12	0 19	15 2	7 24	21 24	21 35	7 48	16 27	6 48
S 25	1 25	0s37	4 57	14 26	3 29	20 25	3 2	9 58	0 24	18 48	0 31	13 1	2 13	6 30	0 40	15 12	0 19	15 2	7 24	21 26	21 35	7 50	16 27	6 47
M26	1 48	5 0	5 0	14 44	3 36	20 46	3 8	10 12	0 23	18 48	0 31	13 3	2 13	6 31	0 40	15 11	0 19	15 2	7 24	21 28	21 36	7 53	16 28	6 47
T 27	2 11	9 11	4 51	14 59	3 42	21 7	3 14	10 27	0 22	18 49	0 31	13 6	2 13	6 33	0 40	15 11	0 19	15 2	7 24	21 30	21 36	7 55	16 28	6 46
W28	2 34	13 0	4 28	15 13	3 48	21 27	3 20	10 41	0 22	18 49	0 31	13 8	2 13	6 34	0 40	15 10	0 19	15 1	7 24	21 32	21 37	7 58	16 29	6 45
T 29	2 57	16 20	3 54	15 24	3 54	21 46	3 25	10 55	0 21	18 49	0 31	13 10	2 13	6 36	0 40	15 10	0 19	15 1	7 25	21 33	21 37	8 0	16 29	6 45
F 30	3s19	19s 1	3n10	15s32	3s58	22s 6	3s31	11s 9	0n21	18s49	0s31	13s12	2n13	6s37	0n40	15n 9	0s19	15n 1	7s25	21n34	21n38	8s 2	16s30	6n44

Julian Day Number = 2961667.5, Delta T = 01h46m21s
Ecliptic obliquity = 23°15'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'33, Lahiri = 43°25'34

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

OCTOBER 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 44 12	9♎24'43	24♐44	1°R19	25♏ 6	0♏53	7°R16	12♏ 4	18♎39	17♌36	15♋20	21°R25	20♋57	4♏ 9	2♑43	S 1
S 2	0 48 9	10°23'01	7♑ 1	1♏18	25°59	1°32	7°D16	12°10	18°43	17°37	15°21	21°D24	20°54	4°16	2°46	S 2
M 3	0 52 5	11°21'20	19°37	1°12	26°52	2°11	7♒16	12°17	18°47	17°39	15°21	21°R24	20°51	4°22	2°49	M 3
T 4	0 56 2	12°19'41	2♒35	0°59	27°44	2°50	7°16	12°24	18°51	17°40	15°21	21♋24	20°47	4°29	2°51	T 4
W 5	0 59 58	13°18'03	16° 1	0°39	28°35	3°29	7°16	12°30	18°54	17°42	15°21	21°22	20°44	4°36	2°54	W 5
T 6	1 3 55	14°16'27	29°56	0°12	29°26	4° 8	7°17	12°37	18°58	17°43	15°22	21°18	20°41	4°42	2°57	T 6
F 7	1 7 51	15°14'52	14♓21	29♎39	0♐16	4°47	7°18	12°44	19° 2	17°45	15°22	21°11	20°38	4°49	3° 0	F 7
S 8	1 11 48	16°13'18	29°12	28°59	1° 5	5°26	7°19	12°51	19° 6	17°46	15°22	21° 2	20°35	4°56	3° 3	S 8
S 9	1 15 44	17°11'47	14♈22	28°13	1°54	6° 5	7°20	12°58	19°10	17°47	15°22	20°52	20°32	5° 3	3° 7	S 9
M10	1 19 41	18°10'17	29°40	27°21	2°42	6°44	7°22	13° 4	19°13	17°49	15°22	20°40	20°28	5° 9	3°10	M10
T 11	1 23 38	19° 8'49	14♉54	26°24	3°29	7°24	7°23	13°11	19°17	17°50	15°22	20°30	20°25	5°16	3°13	T 11
W12	1 27 34	20° 7'24	29°55	25°23	4°15	8° 3	7°25	13°18	19°21	17°51	15°22	20°22	20°22	5°23	3°17	W12
T 13	1 31 31	21° 6'00	14♊35	24°19	5° 0	8°42	7°27	13°25	19°25	17°52	15°22	20°17	20°19	5°29	3°20	T 13
F 14	1 35 27	22° 4'39	28°48	23°13	5°45	9°22	7°29	13°32	19°28	17°54	15°R22	20°14	20°16	5°36	3°24	F 14
S 15	1 39 24	23° 3'19	12♋34	22° 8	6°29	10° 1	7°31	13°39	19°32	17°55	15°22	20°13	20°12	5°43	3°28	S 15
S 16	1 43 20	24° 2'02	25°55	21° 5	7°11	10°40	7°34	13°46	19°36	17°56	15°22	20°13	20° 9	5°50	3°31	S 16
M17	1 47 17	25° 0'47	8♌53	20° 5	7°53	11°20	7°37	13°53	19°40	17°57	15°22	20°12	20° 6	5°56	3°35	M17
T 18	1 51 13	25°59'34	21°32	19°10	8°33	11°59	7°39	14° 1	19°44	17°58	15°22	20°10	20° 3	6° 3	3°39	T 18
W19	1 55 10	26°58'24	3♍57	18°22	9°13	12°39	7°43	14° 8	19°47	17°59	15°22	20° 6	20° 0	6°10	3°43	W19
T 20	1 59 7	27°57'15	16°10	17°42	9°51	13°19	7°46	14°15	19°51	18° 0	15°22	19°59	19°57	6°17	3°47	T 20
F 21	2 3 3	28°56'08	28°15	17°10	10°28	13°58	7°49	14°22	19°55	18° 1	15°22	19°48	19°53	6°23	3°51	F 21
S 22	2 7 0	29°55'04	10♎14	16°48	11° 4	14°38	7°53	14°29	19°59	18° 2	15°22	19°36	19°50	6°30	3°56	S 22
S 23	2 10 56	0♏54'01	22°10	16°36	11°39	15°18	7°57	14°36	20° 2	18° 3	15°21	19°22	19°47	6°37	4° 0	S 23
M24	2 14 53	1°53'01	4♏ 2	16°D35	12°13	15°58	8° 1	14°44	20° 6	18° 4	15°21	19° 8	19°44	6°43	4° 4	M24
T 25	2 18 49	2°52'02	15°53	16°44	12°45	16°38	8° 5	14°51	20°10	18° 5	15°21	18°55	19°41	6°50	4° 9	T 25
W26	2 22 46	3°51'06	27°45	17° 3	13°15	17°18	8° 9	14°58	20°14	18° 6	15°21	18°43	19°38	6°57	4°13	W26
T 27	2 26 42	4°50'11	9♐38	17°33	13°44	17°58	8°14	15° 5	20°17	18° 6	15°21	18°35	19°34	7° 4	4°18	T 27
F 28	2 30 39	5°49'18	21°36	18°11	14°12	18°38	8°18	15°13	20°21	18° 7	15°20	18°29	19°31	7°10	4°22	F 28
S 29	2 34 36	6°48'27	3♑42	18°58	14°38	19°18	8°23	15°20	20°25	18° 8	15°20	18°26	19°28	7°17	4°27	S 29
S 30	2 38 32	7°47'38	15°59	19°53	15° 3	19°58	8°28	15°27	20°28	18° 9	15°20	18°D25	19°25	7°24	4°32	S 30
M31	2 42 29	8♏46'50	28♑33	20♎56	15♐25	20♏38	8♒34	15♏35	20♎32	18♌ 9	15♋19	18♋25	19♋22	7♏30	4♑37	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s42	20s53	2n16	15s38	4s 2	22s25	3s37	11s23	0n20	18s49	0s31	13s14	2n13	6s38	0n40	15n 9	0s19	15n 1	7s25	21n34	21n38	8s 5	16s30	6n44
S 2	4 5	21 49	1 15	15 40	4 5	22 43	3 43	11 37	0 19	18 50	0 32	13 16	2 13	6 40	0 40	15 8	0 19	15 1	7 25	21 34	21 39	8 7	16 31	6 43
M 3	4 28	21 41	0 9	15 39	4 7	23 1	3 49	11 51	0 19	18 50	0 32	13 18	2 12	6 41	0 40	15 8	0 19	15 1	7 25	21 34	21 39	8 10	16 31	6 43
T 4	4 50	20 23	0s59	15 35	4 7	23 19	3 55	12 4	0 18	18 49	0 32	13 20	2 12	6 43	0 40	15 7	0 19	15 0	7 25	21 34	21 40	8 12	16 31	6 42
W 5	5 13	17 55	2 6	15 28	4 7	23 36	4 0	12 18	0 18	18 49	0 32	13 22	2 12	6 44	0 40	15 7	0 19	15 0	7 25	21 35	21 40	8 14	16 32	6 42
T 6	5 35	14 21	3 9	15 16	4 4	23 53	4 6	12 32	0 17	18 49	0 32	13 24	2 12	6 46	0 40	15 7	0 19	15 0	7 25	21 35	21 41	8 17	16 32	6 41
F 7	5 58	9 49	4 1	15 1	4 1	24 9	4 12	12 45	0 17	18 49	0 32	13 27	2 12	6 47	0 40	15 6	0 19	15 0	7 26	21 36	21 41	8 19	16 33	6 41
S 8	6 20	4 35	4 39	14 42	3 55	24 25	4 17	12 59	0 16	18 49	0 32	13 29	2 12	6 48	0 40	15 6	0 19	15 0	7 26	21 38	21 42	8 22	16 33	6 40
S 9	6 42	1n 2	4 58	14 18	3 48	24 40	4 23	13 12	0 15	18 48	0 32	13 31	2 12	6 50	0 40	15 5	0 19	15 0	7 26	21 39	21 42	8 24	16 34	6 40
M10	7 4	6 38	4 57	13 51	3 39	24 55	4 28	13 26	0 15	18 48	0 32	13 33	2 12	6 51	0 40	15 5	0 19	15 0	7 26	21 41	21 43	8 26	16 34	6 39
T 11	7 27	11 49	4 34	13 20	3 28	25 10	4 34	13 39	0 14	18 48	0 32	13 35	2 12	6 53	0 40	15 5	0 19	15 0	7 26	21 42	21 43	8 29	16 34	6 39
W12	7 48	16 12	3 52	12 46	3 15	25 24	4 39	13 52	0 14	18 47	0 32	13 37	2 12	6 54	0 40	15 4	0 19	14 59	7 26	21 44	21 44	8 31	16 35	6 38
T 13	8 10	19 27	2 56	12 9	3 0	25 38	4 44	14 5	0 13	18 47	0 32	13 39	2 11	6 56	0 40	15 4	0 19	14 59	7 26	21 44	21 44	8 34	16 35	6 38
F 14	8 32	21 25	1 51	11 30	2 44	25 51	4 49	14 18	0 13	18 46	0 32	13 42	2 11	6 57	0 40	15 4	0 19	14 59	7 26	21 45	21 45	8 36	16 36	6 37
S 15	8 54	22 0	0 40	10 50	2 26	26 4	4 54	14 31	0 12	18 46	0 32	13 44	2 11	6 58	0 40	15 3	0 19	14 59	7 26	21 45	21 45	8 38	16 36	6 37
S 16	9 15	21 18	0n30	10 8	2 8	26 16	4 59	14 44	0 11	18 45	0 32	13 46	2 11	7 0	0 40	15 3	0 19	14 59	7 27	21 45	21 46	8 41	16 36	6 36
M17	9 37	19 28	1 37	9 28	1 48	26 27	5 4	14 57	0 11	18 44	0 32	13 48	2 11	7 1	0 40	15 2	0 19	14 59	7 27	21 45	21 46	8 43	16 37	6 36
T 18	9 58	16 42	2 37	8 48	1 28	26 39	5 9	15 9	0 10	18 44	0 32	13 50	2 11	7 3	0 40	15 2	0 19	14 59	7 27	21 45	21 46	8 46	16 37	6 36
W19	10 19	13 14	3 29	8 11	1 7	26 50	5 13	15 22	0 10	18 43	0 32	13 52	2 11	7 4	0 40	15 2	0 19	14 59	7 27	21 46	21 47	8 48	16 37	6 35
T 20	10 40	9 16	4 10	7 37	0 47	27 0	5 18	15 34	0 9	18 42	0 32	13 54	2 11	7 5	0 40	15 2	0 19	14 59	7 27	21 47	21 47	8 50	16 38	6 35
F 21	11 1	4 58	4 39	7 7	0 27	27 10	5 22	15 47	0 9	18 41	0 32	13 57	2 11	7 7	0 40	15 1	0 19	14 58	7 27	21 49	21 48	8 53	16 38	6 34
S 22	11 22	0 31	4 56	6 41	0 8	27 19	5 26	15 59	0 8	18 40	0 32	13 59	2 11	7 8	0 40	15 1	0 19	14 58	7 27	21 50	21 48	8 55	16 38	6 34
S 23	11 42	3s55	5 0	6 19	0n10	27 28	5 30	16 11	0 7	18 39	0 32	14 1	2 11	7 10	0 40	15 1	0 19	14 58	7 27	21 52	21 49	8 58	16 39	6 33
M24	12 2	8 13	4 50	6 3	0 27	27 36	5 34	16 23	0 7	18 38	0 32	14 3	2 11	7 11	0 40	15 0	0 19	14 58	7 28	21 54	21 49	9 0	16 39	6 33
T 25	12 22	12 11	4 28	5 52	0 43	27 44	5 38	16 35	0 6	18 37	0 32	14 5	2 11	7 12	0 40	15 0	0 19	14 58	7 28	21 56	21 50	9 2	16 39	6 32
W26	12 42	15 42	3 54	5 46	0 57	27 52	5 41	16 47	0 6	18 36	0 32	14 7	2 11	7 14	0 40	15 0	0 19	14 58	7 28	21 58	21 50	9 5	16 40	6 32
T 27	13 2	18 36	3 10	5 45	1 10	27 59	5 45	16 58	0 5	18 35	0 32	14 9	2 11	7 15	0 40	15 0	0 19	14 58	7 28	21 59	21 51	9 7	16 40	6 32
F 28	13 22	20 43	2 17	5 50	1 21	28 5	5 48	17 10	0 5	18 34	0 32	14 12	2 10	7 17	0 40	14 59	0 19	14 58	7 28	22 0	21 51	9 9	16 40	6 31
S 29	13 41	21 55	1 17	5 58	1 31	28 11	5 51	17 21	0 4	18 32	0 32	14 14	2 10	7 18	0 40	14 59	0 19	14 58	7 28	22 0	21 51	9 12	16 40	6 31
S 30	14 0	22 6	0 13	6 11	1 39	28 16	5 53	17 33	0 3	18 31	0 32	14 16	2 10	7 19	0 40	14 59	0 19	14 58	7 28	22 0	21 52	9 14	16 41	6 30
M31	14s19	21s10	0s54	6s28	1n46	28s21	5s55	17s44	0n 3	18s30	0s32	14s18	2n10	7s21	0n40	14n59	0s19	14n58	7s28	22n 0	21n52	9s17	16s41	6n30

Julian Day Number = 2961697.5, Delta T = 01h46m22s
Ecliptic obliquity = 23°15'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'37, Lahiri = 43°25'38

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

NOVEMBER 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 46 25	9♏46'04	11♒26	22♎ 5	15♐46	21♏18	8♒39	15♏42	20♎36	18♑10	15°R19	18°R25	19♋18	7♏37	4♉41	T 1
W 2	2 50 22	10°45'20	24°45	23°19	16° 5	21°58	8°45	15°49	20°39	18°11	15♋18	18♋24	19°15	7°44	4°46	W 2
T 3	2 54 18	11°44'37	8♓32	24°39	16°22	22°39	8°50	15°57	20°43	18°11	15°18	18°21	19°12	7°51	4°51	T 3
F 4	2 58 15	12°43'56	22°47	26° 3	16°37	23°19	8°56	16° 4	20°46	18°12	15°18	18°16	19° 9	7°57	4°56	F 4
S 5	3 2 11	13°43'17	7♈30	27°30	16°50	24° 0	9° 2	16°11	20°50	18°12	15°17	18° 9	19° 6	8° 4	5° 1	S 5
S 6	3 6 8	14°42'40	22°35	29° 1	17° 1	24°40	9° 8	16°19	20°53	18°13	15°17	18° 0	19° 3	8°11	5° 7	S 6
M 7	3 10 4	15°42'04	7♉53	0♏34	17°10	25°20	9°15	16°26	20°57	18°13	15°16	17°50	18°59	8°17	5°12	M 7
T 8	3 14 1	16°41'30	23°12	2° 9	17°16	26° 1	9°21	16°33	21° 1	18°13	15°16	17°41	18°56	8°24	5°17	T 8
W 9	3 17 58	17°40'58	8♊22	3°46	17°21	26°42	9°28	16°41	21° 4	18°14	15°15	17°34	18°53	8°31	5°23	W 9
T 10	3 21 54	18°40'29	23°13	5°25	17°R23	27°22	9°35	16°48	21° 7	18°14	15°15	17°29	18°50	8°38	5°28	T 10
F 11	3 25 51	19°40'01	7♋38	7° 4	17°22	28° 3	9°42	16°55	21°11	18°14	15°14	17°27	18°47	8°44	5°33	F 11
S 12	3 29 47	20°39'36	21°35	8°44	17°20	28°44	9°49	17° 3	21°14	18°15	15°13	17°D27	18°44	8°51	5°39	S 12
S 13	3 33 44	21°39'13	5♌ 3	10°24	17°14	29°24	9°56	17°10	21°18	18°15	15°13	17°28	18°40	8°58	5°44	S 13
M14	3 37 40	22°38'52	18° 5	12° 5	17° 7	0♐ 5	10° 4	17°17	21°21	18°15	15°12	17°R28	18°37	9° 4	5°50	M14
T 15	3 41 37	23°38'33	0♍45	13°46	16°57	0°46	10°11	17°25	21°25	18°15	15°11	17°28	18°34	9°11	5°56	T 15
W16	3 45 34	24°38'17	13° 7	15°27	16°44	1°27	10°19	17°32	21°28	18°16	15°11	17°26	18°31	9°18	6° 1	W16
T 17	3 49 30	25°38'02	25°16	17° 8	16°30	2° 8	10°27	17°39	21°31	18°16	15°10	17°22	18°28	9°25	6° 7	T 17
F 18	3 53 27	26°37'50	7♎16	18°49	16°12	2°49	10°35	17°47	21°34	18°16	15° 9	17°16	18°24	9°31	6°13	F 18
S 19	3 57 23	27°37'40	19°10	20°29	15°53	3°30	10°43	17°54	21°38	18°R16	15° 9	17° 7	18°21	9°38	6°19	S 19
S 20	4 1 20	28°37'32	1♏ 2	22°10	15°31	4°11	10°51	18° 1	21°41	18°16	15° 8	16°58	18°18	9°45	6°25	S 20
M21	4 5 16	29°37'25	12°53	23°50	15° 8	4°52	11° 0	18° 9	21°44	18°16	15° 7	16°48	18°15	9°51	6°31	M21
T 22	4 9 13	0♐37'21	24°46	25°29	14°42	5°34	11° 8	18°16	21°47	18°16	15° 6	16°39	18°12	9°58	6°37	T 22
W23	4 13 9	1°37'19	6♐42	27° 9	14°14	6°15	11°17	18°23	21°50	18°15	15° 6	16°32	18° 9	10° 5	6°43	W23
T 24	4 17 6	2°37'18	18°43	28°48	13°44	6°56	11°26	18°30	21°54	18°15	15° 5	16°26	18° 5	10°12	6°49	T 24
F 25	4 21 3	3°37'20	0♑50	0♐26	13°13	7°38	11°35	18°37	21°57	18°15	15° 4	16°22	18° 2	10°18	6°55	F 25
S 26	4 24 59	4°37'23	13° 5	2° 4	12°41	8°19	11°44	18°45	22° 0	18°15	15° 3	16°D21	17°59	10°25	7° 1	S 26
S 27	4 28 56	5°37'27	25°31	3°42	12° 7	9° 0	11°53	18°52	22° 3	18°15	15° 2	16°21	17°56	10°32	7° 7	S 27
M28	4 32 52	6°37'33	8♒10	5°19	11°32	9°42	12° 2	18°59	22° 6	18°14	15° 1	16°23	17°53	10°38	7°13	M28
T 29	4 36 49	7°37'41	21° 6	6°56	10°56	10°23	12°12	19° 6	22° 9	18°14	15° 0	16°24	17°49	10°45	7°20	T 29
W30	4 40 45	8♐37'50	4♓22	8♐33	10♐20	11♐ 5	12♒21	19♏13	22♎12	18♑14	15♋ 0	16°R25	17♋46	10♏52	7♉26	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s38	19s 8	1s59	6s49	1n51	28s26	5s57	17s55	0n 2	18s28	0s32	14s20	2n10	7s22	0n40	14n59	0s19	14n58	7s28	22n 0	21n53	9s19	16s41	6n30
W 2	14 56	16 1	3 1	7 12	1 56	28 29	5 59	18 6	0 2	18 27	0 32	14 22	2 10	7 23	0 40	14 58	0 19	14 57	7 29	22 0	21 53	9 21	16 41	6 29
T 3	15 15	11 55	3 54	7 38	1 59	28 32	6 0	18 17	0 1	18 25	0 32	14 24	2 10	7 25	0 40	14 58	0 19	14 57	7 29	22 1	21 54	9 24	16 42	6 29
F 4	15 33	7 3	4 34	8 7	2 1	28 35	6 1	18 27	0 0	18 24	0 32	14 26	2 10	7 26	0 40	14 58	0 19	14 57	7 29	22 1	21 54	9 26	16 42	6 29
S 5	15 50	1 37	4 58	8 37	2 1	28 37	6 2	18 38	0s 0	18 22	0 32	14 28	2 10	7 27	0 40	14 58	0 19	14 57	7 29	22 2	21 55	9 29	16 42	6 28
S 6	16 8	4n 2	5 2	9 9	2 1	28 38	6 2	18 48	0 1	18 21	0 32	14 31	2 10	7 29	0 40	14 58	0 19	14 57	7 29	22 4	21 55	9 31	16 42	6 28
M 7	16 25	9 31	4 45	9 42	2 0	28 39	6 2	18 58	0 1	18 19	0 32	14 33	2 10	7 30	0 40	14 58	0 19	14 57	7 29	22 5	21 55	9 33	16 42	6 28
T 8	16 42	14 26	4 8	10 17	1 59	28 39	6 1	19 9	0 2	18 17	0 32	14 35	2 10	7 31	0 40	14 57	0 19	14 57	7 29	22 6	21 56	9 36	16 42	6 27
W 9	16 59	18 22	3 13	10 51	1 56	28 38	6 0	19 18	0 2	18 16	0 32	14 37	2 10	7 33	0 40	14 57	0 19	14 57	7 29	22 7	21 56	9 38	16 42	6 27
T 10	17 15	21 0	2 6	11 27	1 53	28 37	5 59	19 28	0 3	18 14	0 32	14 39	2 10	7 34	0 40	14 57	0 19	14 57	7 29	22 7	21 57	9 40	16 43	6 27
F 11	17 31	22 10	0 52	12 3	1 49	28 35	5 57	19 38	0 4	18 12	0 32	14 41	2 10	7 35	0 40	14 57	0 19	14 57	7 29	22 8	21 57	9 43	16 43	6 26
S 12	17 47	21 54	0n22	12 38	1 45	28 32	5 54	19 47	0 4	18 10	0 32	14 43	2 10	7 36	0 40	14 57	0 19	14 57	7 30	22 8	21 58	9 45	16 43	6 26
S 13	18 2	20 22	1 33	13 14	1 41	28 28	5 51	19 57	0 5	18 8	0 32	14 45	2 10	7 38	0 40	14 57	0 19	14 57	7 30	22 8	21 58	9 48	16 43	6 26
M14	18 18	17 47	2 37	13 50	1 36	28 24	5 47	20 6	0 5	18 6	0 32	14 47	2 10	7 39	0 40	14 57	0 19	14 57	7 30	22 8	21 59	9 50	16 43	6 25
T 15	18 33	14 25	3 31	14 25	1 30	28 19	5 43	20 15	0 6	18 4	0 32	14 49	2 10	7 40	0 40	14 57	0 19	14 57	7 30	22 8	21 59	9 52	16 43	6 25
W16	18 47	10 29	4 14	14 59	1 25	28 12	5 38	20 24	0 6	18 2	0 32	14 51	2 10	7 41	0 40	14 57	0 19	14 57	7 30	22 8	21 59	9 55	16 43	6 25
T 17	19 1	6 13	4 44	15 34	1 19	28 5	5 32	20 33	0 7	18 0	0 32	14 53	2 10	7 42	0 40	14 57	0 19	14 57	7 30	22 8	22 0	9 57	16 43	6 24
F 18	19 15	1 46	5 2	16 7	1 13	27 57	5 26	20 41	0 8	17 58	0 32	14 55	2 10	7 44	0 40	14 57	0 19	14 57	7 30	22 9	22 0	9 59	16 43	6 24
S 19	19 29	2s43	5 6	16 40	1 7	27 48	5 19	20 50	0 8	17 56	0 32	14 57	2 10	7 45	0 40	14 57	0 19	14 57	7 30	22 10	22 1	10 2	16 43	6 24
S 20	19 42	7 5	4 57	17 12	1 0	27 38	5 12	20 58	0 9	17 53	0 32	14 59	2 10	7 46	0 40	14 57	0 19	14 57	7 30	22 11	22 1	10 4	16 43	6 24
M21	19 55	11 12	4 36	17 43	0 54	27 28	5 3	21 6	0 9	17 51	0 32	15 1	2 10	7 47	0 40	14 57	0 19	14 57	7 30	22 13	22 2	10 7	16 43	6 23
T 22	20 8	14 54	4 2	18 14	0 47	27 16	4 54	21 14	0 10	17 49	0 32	15 3	2 10	7 48	0 40	14 57	0 19	14 57	7 30	22 14	22 2	10 9	16 43	6 23
W23	20 20	18 1	3 18	18 43	0 40	27 3	4 45	21 22	0 10	17 46	0 32	15 5	2 10	7 50	0 40	14 57	0 19	14 57	7 30	22 15	22 2	10 11	16 43	6 23
T 24	20 32	20 24	2 24	19 12	0 33	26 49	4 34	21 29	0 11	17 44	0 32	15 7	2 10	7 51	0 40	14 57	0 19	14 57	7 30	22 15	22 3	10 14	16 43	6 23
F 25	20 43	21 52	1 23	19 39	0 26	26 34	4 23	21 36	0 12	17 41	0 32	15 9	2 10	7 52	0 40	14 57	0 19	14 57	7 31	22 16	22 3	10 16	16 43	6 23
S 26	20 54	22 20	0 18	20 6	0 20	26 19	4 12	21 44	0 12	17 39	0 32	15 11	2 10	7 53	0 40	14 57	0 19	14 57	7 31	22 16	22 4	10 18	16 43	6 22
S 27	21 5	21 41	0s50	20 32	0 13	26 2	4 0	21 51	0 13	17 36	0 32	15 12	2 11	7 54	0 40	14 57	0 19	14 57	7 31	22 16	22 4	10 21	16 43	6 22
M28	21 15	19 57	1 56	20 56	0 6	25 45	3 47	21 57	0 13	17 34	0 32	15 14	2 11	7 55	0 40	14 57	0 19	14 57	7 31	22 16	22 4	10 23	16 42	6 22
T 29	21 25	17 10	2 58	21 19	0s 1	25 26	3 34	22 4	0 14	17 31	0 32	15 16	2 11	7 56	0 40	14 57	0 19	14 57	7 31	22 16	22 5	10 26	16 42	6 22
W30	21s35	13s26	3s52	21s42	0s 8	25s 8	3s20	22s10	0s14	17s29	0s32	15s18	2n11	7s57	0n40	14n57	0s19	14n57	7s31	22n15	22n 5	10s28	16s42	6n22

Julian Day Number = 2961728.5, Delta T = 01h46m23s
Ecliptic obliquity = 23°15'30, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'42, Lahiri = 43°25'42

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ASTRODIENST EPHEMERIS for the year 3396
geocentric

DECEMBER 3396 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 44 42	9♐38'00	18♓ 1	10♐ 9	9°R44	11♐47	12♒31	19♏20	22♎14	18°R13	14°R59	16°R25	17♋43	10♏59	7♑32	T 1
F 2	4 48 38	10°38'12	2♈ 3	11°45	9♐ 7	12°28	12°41	19°27	22°17	18♌13	14♋58	16♋23	17°40	11° 5	7°38	F 2
S 3	4 52 35	11°38'25	16°29	13°21	8°31	13°10	12°51	19°34	22°20	18°13	14°57	16°20	17°37	11°12	7°45	S 3
S 4	4 56 32	12°38'40	1♉15	14°56	7°55	13°52	13° 1	19°41	22°23	18°12	14°56	16°15	17°34	11°19	7°51	S 4
M 5	5 0 28	13°38'56	16°15	16°31	7°19	14°34	13°11	19°48	22°25	18°12	14°55	16°10	17°30	11°25	7°58	M 5
T 6	5 4 25	14°39'13	1♊20	18° 5	6°45	15°16	13°21	19°55	22°28	18°11	14°54	16° 6	17°27	11°32	8° 4	T 6
W 7	5 8 21	15°39'32	16°22	19°40	6°12	15°58	13°32	20° 2	22°31	18°11	14°53	16° 2	17°24	11°39	8°11	W 7
T 8	5 12 18	16°39'53	1♋11	21°14	5°40	16°40	13°42	20° 9	22°33	18°10	14°52	16° 0	17°21	11°45	8°17	T 8
F 9	5 16 14	17°40'15	15°39	22°48	5°10	17°22	13°53	20°16	22°36	18° 9	14°51	15°D59	17°18	11°52	8°24	F 9
S 10	5 20 11	18°40'40	29°43	24°21	4°41	18° 4	14° 3	20°23	22°39	18° 9	14°50	16° 0	17°15	11°59	8°30	S 10
S 11	5 24 7	19°41'05	13♌19	25°55	4°14	18°46	14°14	20°29	22°41	18° 8	14°49	16° 1	17°11	12° 6	8°37	S 11
M12	5 28 4	20°41'33	26°29	27°28	3°50	19°28	14°25	20°36	22°43	18° 7	14°48	16° 3	17° 8	12°12	8°43	M12
T 13	5 32 1	21°42'02	9♍15	29° 1	3°27	20°10	14°36	20°43	22°46	18° 6	14°47	16° 4	17° 5	12°19	8°50	T 13
W14	5 35 57	22°42'33	21°41	0♑34	3° 7	20°53	14°47	20°49	22°48	18° 6	14°46	16°R 5	17° 2	12°26	8°57	W14
T 15	5 39 54	23°43'05	3♎51	2° 7	2°49	21°35	14°58	20°56	22°50	18° 5	14°45	16° 4	16°59	12°32	9° 3	T 15
F 16	5 43 50	24°43'40	15°51	3°39	2°34	22°18	15°10	21° 3	22°53	18° 4	14°43	16° 3	16°55	12°39	9°10	F 16
S 17	5 47 47	25°44'15	27°44	5°11	2°21	23° 0	15°21	21° 9	22°55	18° 3	14°42	16° 0	16°52	12°46	9°17	S 17
S 18	5 51 43	26°44'53	9♏35	6°44	2°11	23°42	15°32	21°16	22°57	18° 2	14°41	15°57	16°49	12°53	9°23	S 18
M19	5 55 40	27°45'32	21°27	8°16	2° 3	24°25	15°44	21°22	22°59	18° 1	14°40	15°54	16°46	12°59	9°30	M19
T 20	5 59 36	28°46'12	3♐23	9°48	1°57	25° 8	15°56	21°28	23° 1	18° 0	14°39	15°51	16°43	13° 6	9°37	T 20
W21	6 3 33	29°46'54	15°25	11°20	1°54	25°50	16° 7	21°35	23° 3	17°59	14°38	15°49	16°40	13°13	9°44	W21
T 22	6 7 30	0♑47'37	27°36	12°51	1°D54	26°33	16°19	21°41	23° 5	17°58	14°37	15°47	16°36	13°19	9°50	T 22
F 23	6 11 26	1°48'22	9♑57	14°23	1°56	27°16	16°31	21°47	23° 7	17°57	14°36	15°D47	16°33	13°26	9°57	F 23
S 24	6 15 23	2°49'08	22°29	15°54	2° 0	27°59	16°43	21°53	23° 9	17°56	14°34	15°47	16°30	13°33	10° 4	S 24
S 25	6 19 19	3°49'54	5♒12	17°25	2° 6	28°41	16°55	21°59	23°11	17°55	14°33	15°47	16°27	13°40	10°11	S 25
M26	6 23 16	4°50'42	18° 9	18°56	2°15	29°24	17° 7	22° 6	23°13	17°54	14°32	15°48	16°24	13°46	10°18	M26
T 27	6 27 12	5°51'30	1♓19	20°26	2°26	0♑ 7	17°20	22°12	23°15	17°53	14°31	15°49	16°21	13°53	10°24	T 27
W28	6 31 9	6°52'20	14°44	21°56	2°40	0°50	17°32	22°17	23°16	17°52	14°30	15°50	16°17	14° 0	10°31	W28
T 29	6 35 6	7°53'10	28°24	23°26	2°55	1°33	17°44	22°23	23°18	17°51	14°29	15°50	16°14	14° 6	10°38	T 29
F 30	6 39 2	8°54'00	12♈20	24°55	3°12	2°16	17°57	22°29	23°19	17°49	14°28	15°R51	16°11	14°13	10°45	F 30
S 31	6 42 59	9♑54'52	26♈30	26♑24	3♐32	3♑ 0	18♒ 9	22♏35	23♎21	17♌48	14♋26	15♋50	16♋ 8	14♏20	10♑51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	21s44	8s55	4s34	22s 3	0s15	24s48	3s 6	22s17	0s15	17s26	0s32	15s20	2n11	7s58	0n40	14n57	0s19	14n57	7s31	22n15	22n 6	10s30	16s42	6n21
F 2	21 52	3 49	5 2	22 23	0 21	24 28	2 51	22 23	0 16	17 23	0 32	15 22	2 11	7 59	0 40	14 58	0 19	14 57	7 31	22 16	22 6	10 33	16 42	6 21
S 3	22 1	1n38	5 12	22 42	0 28	24 8	2 36	22 28	0 16	17 20	0 32	15 23	2 11	8 0	0 40	14 58	0 19	14 57	7 31	22 16	22 7	10 35	16 42	6 21
S 4	22 9	7 6	5 1	22 59	0 35	23 47	2 21	22 34	0 17	17 18	0 32	15 25	2 11	8 1	0 40	14 58	0 19	14 57	7 31	22 17	22 7	10 37	16 41	6 21
M 5	22 16	12 15	4 30	23 16	0 41	23 26	2 6	22 40	0 17	17 15	0 32	15 27	2 11	8 2	0 40	14 58	0 19	14 57	7 31	22 17	22 7	10 40	16 41	6 21
T 6	22 23	16 41	3 40	23 31	0 48	23 5	1 51	22 45	0 18	17 12	0 32	15 29	2 11	8 3	0 40	14 58	0 19	14 57	7 31	22 18	22 8	10 42	16 41	6 21
W 7	22 30	20 0	2 35	23 45	0 54	22 44	1 35	22 50	0 18	17 9	0 32	15 31	2 11	8 4	0 40	14 58	0 19	14 58	7 31	22 18	22 8	10 44	16 41	6 21
T 8	22 36	21 55	1 20	23 58	1 0	22 24	1 20	22 55	0 19	17 6	0 32	15 32	2 11	8 5	0 41	14 59	0 19	14 58	7 31	22 18	22 9	10 47	16 40	6 20
F 9	22 41	22 19	0 2	24 10	1 6	22 3	1 4	22 59	0 20	17 3	0 32	15 34	2 11	8 6	0 41	14 59	0 19	14 58	7 31	22 19	22 9	10 49	16 40	6 20
S 10	22 47	21 16	1n15	24 20	1 12	21 43	0 49	23 4	0 20	17 0	0 32	15 36	2 11	8 7	0 41	14 59	0 19	14 58	7 31	22 18	22 9	10 51	16 40	6 20
S 11	22 52	19 0	2 25	24 29	1 17	21 23	0 34	23 8	0 21	16 57	0 32	15 37	2 11	8 8	0 41	14 59	0 19	14 58	7 31	22 18	22 10	10 54	16 39	6 20
M12	22 56	15 48	3 24	24 37	1 23	21 4	0 19	23 12	0 21	16 54	0 32	15 39	2 12	8 9	0 41	14 59	0 19	14 58	7 31	22 18	22 10	10 56	16 39	6 20
T 13	23 0	11 56	4 12	24 44	1 28	20 45	0 4	23 16	0 22	16 50	0 32	15 41	2 12	8 10	0 41	15 0	0 19	14 58	7 31	22 18	22 11	10 58	16 39	6 20
W14	23 4	7 40	4 47	24 49	1 33	20 27	0n10	23 19	0 22	16 47	0 32	15 42	2 12	8 10	0 41	15 0	0 19	14 58	7 31	22 18	22 11	11 1	16 38	6 20
T 15	23 7	3 11	5 8	24 53	1 38	20 10	0 24	23 22	0 23	16 44	0 32	15 44	2 12	8 11	0 41	15 0	0 19	14 58	7 31	22 18	22 11	11 3	16 38	6 20
F 16	23 9	1s20	5 15	24 56	1 43	19 54	0 38	23 26	0 23	16 41	0 32	15 45	2 12	8 12	0 41	15 0	0 19	14 58	7 31	22 18	22 12	11 6	16 38	6 20
S 17	23 11	5 47	5 8	24 57	1 48	19 39	0 51	23 28	0 24	16 37	0 32	15 47	2 12	8 13	0 41	15 1	0 19	14 58	7 31	22 18	22 12	11 8	16 37	6 20
S 18	23 13	10 0	4 49	24 57	1 52	19 24	1 4	23 31	0 25	16 34	0 32	15 49	2 12	8 14	0 41	15 1	0 19	14 58	7 31	22 19	22 13	11 10	16 37	6 20
M19	23 14	13 51	4 17	24 56	1 56	19 10	1 16	23 34	0 25	16 31	0 32	15 50	2 12	8 14	0 41	15 1	0 19	14 59	7 31	22 19	22 13	11 13	16 36	6 20
T 20	23 15	17 11	3 33	24 53	2 0	18 58	1 28	23 36	0 26	16 27	0 32	15 52	2 12	8 15	0 41	15 1	0 19	14 59	7 31	22 19	22 13	11 15	16 36	6 20
W21	23 15	19 49	2 40	24 50	2 3	18 46	1 39	23 38	0 26	16 24	0 32	15 53	2 13	8 16	0 41	15 2	0 19	14 59	7 31	22 20	22 14	11 17	16 36	6 20
T 22	23 15	21 35	1 39	24 44	2 6	18 35	1 50	23 40	0 27	16 20	0 32	15 55	2 13	8 16	0 41	15 2	0 19	14 59	7 31	22 20	22 14	11 20	16 35	6 20
F 23	23 15	22 21	0 32	24 38	2 9	18 25	2 1	23 41	0 27	16 17	0 32	15 56	2 13	8 17	0 41	15 2	0 19	14 59	7 31	22 20	22 14	11 22	16 35	6 20
S 24	23 14	22 1	0s37	24 30	2 12	18 16	2 11	23 43	0 28	16 13	0 32	15 58	2 13	8 18	0 41	15 3	0 19	14 59	7 31	22 20	22 15	11 24	16 34	6 20
S 25	23 12	20 32	1 46	24 21	2 14	18 8	2 20	23 44	0 29	16 10	0 32	15 59	2 13	8 18	0 41	15 3	0 19	14 59	7 31	22 20	22 15	11 27	16 34	6 20
M26	23 10	17 58	2 50	24 11	2 16	18 1	2 29	23 44	0 29	16 6	0 32	16 0	2 13	8 19	0 41	15 3	0 19	14 59	7 31	22 20	22 16	11 29	16 33	6 20
T 27	23 8	14 27	3 46	23 59	2 17	17 55	2 38	23 45	0 30	16 2	0 32	16 2	2 13	8 20	0 41	15 4	0 19	15 0	7 31	22 20	22 16	11 31	16 32	6 20
W28	23 5	10 9	4 32	23 46	2 19	17 49	2 46	23 46	0 30	15 59	0 32	16 3	2 13	8 20	0 41	15 4	0 19	15 0	7 31	22 20	22 16	11 34	16 32	6 20
T 29	23 2	5 16	5 3	23 32	2 19	17 44	2 54	23 46	0 31	15 55	0 32	16 4	2 14	8 21	0 41	15 4	0 19	15 0	7 31	22 20	22 17	11 36	16 31	6 20
F 30	22 58	0 2	5 17	23 16	2 19	17 41	3 1	23 46	0 31	15 51	0 32	16 6	2 14	8 21	0 41	15 5	0 19	15 0	7 31	22 20	22 17	11 38	16 31	6 20
S 31	22s53	5n18	5s12	22s59	2s19	17s37	3n 8	23s45	0s32	15s47	0s32	16s 7	2n14	8s22	0n41	15n 5	0s19	15n 0	7s31	22n20	22n18	11s41	16s30	6n20

Julian Day Number = 2961758.5, Delta T = 01h46m24s
Ecliptic obliquity = 23°15'29, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'46, Lahiri = 43°25'46

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

JANUARY 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 46 55	10♑55'44	10♉54	27♑51	3♐53	3♑43	18♒22	22♏41	23♎22	17°R47	14°R25	15°R50	16♋ 5	14♏26	10♑58	S 1
M 2	6 50 52	11°56'36	25°28	29°18	4°16	4°26	18°35	22°46	23°24	17♌45	14♋24	15♋49	16° 1	14°33	11° 5	M 2
T 3	6 54 48	12°57'30	10♊ 6	0♒44	4°41	5° 9	18°47	22°52	23°25	17°44	14°23	15°49	15°58	14°40	11°12	T 3
W 4	6 58 45	13°58'24	24°44	2° 9	5° 8	5°53	19° 0	22°57	23°27	17°43	14°22	15°49	15°55	14°47	11°19	W 4
T 5	7 2 41	14°59'19	9♋14	3°32	5°37	6°36	19°13	23° 3	23°28	17°41	14°21	15°D49	15°52	14°53	11°25	T 5
F 6	7 6 38	16° 0'14	23°30	4°54	6° 7	7°19	19°26	23° 8	23°29	17°40	14°19	15°R49	15°49	15° 0	11°32	F 6
S 7	7 10 35	17° 1'11	7♌28	6°13	6°38	8° 3	19°39	23°14	23°30	17°39	14°18	15°49	15°46	15° 7	11°39	S 7
S 8	7 14 31	18° 2'08	21° 4	7°30	7°12	8°46	19°52	23°19	23°31	17°37	14°17	15°49	15°42	15°13	11°46	S 8
M 9	7 18 28	19° 3'06	4♍17	8°45	7°46	9°30	20° 5	23°24	23°32	17°36	14°16	15°48	15°39	15°20	11°53	M 9
T 10	7 22 24	20° 4'04	17° 8	9°56	8°22	10°14	20°18	23°29	23°33	17°34	14°15	15°48	15°36	15°27	11°59	T 10
W11	7 26 21	21° 5'04	29°39	11° 4	9° 0	10°57	20°31	23°34	23°34	17°33	14°13	15°47	15°33	15°34	12° 6	W11
T 12	7 30 17	22° 6'04	11♎54	12° 8	9°38	11°41	20°45	23°39	23°35	17°31	14°12	15°47	15°30	15°40	12°13	T 12
F 13	7 34 14	23° 7'05	23°55	13° 6	10°18	12°25	20°58	23°44	23°36	17°30	14°11	15°D47	15°27	15°47	12°19	F 13
S 14	7 38 10	24° 8'07	5♏49	13°59	10°59	13° 9	21°11	23°49	23°37	17°28	14°10	15°47	15°23	15°54	12°26	S 14
S 15	7 42 7	25° 9'10	17°40	14°45	11°42	13°52	21°25	23°54	23°37	17°27	14° 9	15°48	15°20	16° 0	12°33	S 15
M16	7 46 4	26°10'13	29°33	15°25	12°25	14°36	21°38	23°58	23°38	17°25	14° 8	15°49	15°17	16° 7	12°39	M16
T 17	7 50 0	27°11'17	11♐31	15°55	13°10	15°20	21°52	24° 3	23°39	17°24	14° 7	15°50	15°14	16°14	12°46	T 17
W18	7 53 57	28°12'22	23°39	16°17	13°55	16° 4	22° 5	24° 8	23°39	17°22	14° 5	15°51	15°11	16°20	12°53	W18
T 19	7 57 53	29°13'27	6♑ 0	16°29	14°41	16°48	22°19	24°12	23°40	17°21	14° 4	15°52	15° 7	16°27	12°59	T 19
F 20	8 1 50	0♒14'33	18°35	16°R30	15°29	17°32	22°32	24°16	23°40	17°19	14° 3	15°R52	15° 4	16°34	13° 6	F 20
S 21	8 5 46	1°15'38	1♒26	16°19	16°17	18°17	22°46	24°21	23°40	17°17	14° 2	15°51	15° 1	16°41	13°12	S 21
S 22	8 9 43	2°16'44	14°33	15°57	17° 6	19° 1	23° 0	24°25	23°41	17°16	14° 1	15°50	14°58	16°47	13°19	S 22
M23	8 13 39	3°17'51	27°54	15°23	17°56	19°45	23°14	24°29	23°41	17°14	14° 0	15°48	14°55	16°54	13°25	M23
T 24	8 17 36	4°18'57	11♓29	14°37	18°47	20°29	23°27	24°33	23°41	17°13	13°59	15°45	14°52	17° 1	13°32	T 24
W25	8 21 33	5°20'02	25°16	13°41	19°38	21°14	23°41	24°37	23°41	17°11	13°58	15°42	14°48	17° 7	13°38	W25
T 26	8 25 29	6°21'08	9♈12	12°36	20°30	21°58	23°55	24°41	23°41	17° 9	13°57	15°40	14°45	17°14	13°45	T 26
F 27	8 29 26	7°22'14	23°14	11°23	21°23	22°42	24° 9	24°44	23°R42	17° 8	13°55	15°38	14°42	17°21	13°51	F 27
S 28	8 33 22	8°23'19	7♉22	10° 5	22°17	23°27	24°23	24°48	23°42	17° 6	13°54	15°D37	14°39	17°27	13°58	S 28
S 29	8 37 19	9°24'24	21°33	8°45	23°11	24°11	24°37	24°52	23°41	17° 4	13°53	15°38	14°36	17°34	14° 4	S 29
M30	8 41 15	10°25'28	5♊44	7°24	24° 6	24°56	24°51	24°55	23°41	17° 3	13°52	15°39	14°33	17°41	14°10	M30
T 31	8 45 12	11♒26'33	19♊55	6♒ 6	25♐ 1	25♑40	25♒ 5	24♏58	23♎41	17♌ 1	13♋51	15♋41	14♋29	17♏48	14♑16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s49	10n25	4s47	22s42	2s18	17s35	3n14	23s45	0s32	15s43	0s32	16s 8	2n14	8s22	0n41	15n 6	0s19	15n 0	7s31	22n20	22n18	11s43	16s30	6n20
M 2	22 44	15 1	4 5	22 22	2 17	17 33	3 20	23 44	0 33	15 40	0 32	16 10	2 14	8 23	0 41	15 6	0 19	15 0	7 31	22 20	22 18	11 45	16 29	6 20
T 3	22 38	18 44	3 6	22 2	2 15	17 32	3 26	23 43	0 33	15 36	0 33	16 11	2 14	8 23	0 41	15 6	0 19	15 1	7 31	22 20	22 19	11 48	16 28	6 20
W 4	22 32	21 15	1 54	21 41	2 12	17 32	3 31	23 42	0 34	15 32	0 33	16 12	2 14	8 24	0 41	15 7	0 18	15 1	7 31	22 20	22 19	11 50	16 28	6 20
T 5	22 25	22 20	0 37	21 19	2 9	17 32	3 36	23 40	0 35	15 28	0 33	16 13	2 15	8 24	0 41	15 7	0 18	15 1	7 31	22 20	22 19	11 52	16 27	6 21
F 6	22 18	21 56	0n43	20 55	2 5	17 32	3 41	23 38	0 35	15 24	0 33	16 14	2 15	8 25	0 41	15 8	0 18	15 1	7 31	22 20	22 20	11 55	16 26	6 21
S 7	22 11	20 9	1 57	20 31	2 0	17 34	3 45	23 37	0 36	15 20	0 33	16 16	2 15	8 25	0 41	15 8	0 18	15 1	7 31	22 20	22 20	11 57	16 26	6 21
S 8	22 3	17 16	3 4	20 7	1 55	17 35	3 49	23 34	0 36	15 16	0 33	16 17	2 15	8 25	0 41	15 9	0 18	15 1	7 31	22 20	22 21	11 59	16 25	6 21
M 9	21 55	13 33	3 58	19 41	1 49	17 37	3 52	23 32	0 37	15 12	0 33	16 18	2 15	8 26	0 41	15 9	0 18	15 2	7 31	22 20	22 21	12 2	16 24	6 21
T 10	21 46	9 19	4 39	19 15	1 41	17 40	3 55	23 29	0 37	15 8	0 33	16 19	2 15	8 26	0 42	15 9	0 18	15 2	7 31	22 20	22 21	12 4	16 23	6 21
W11	21 37	4 48	5 5	18 49	1 33	17 43	3 58	23 26	0 38	15 4	0 33	16 20	2 16	8 26	0 42	15 10	0 18	15 2	7 31	22 20	22 22	12 6	16 23	6 21
T 12	21 28	0 12	5 16	18 23	1 24	17 46	4 1	23 23	0 38	14 59	0 33	16 21	2 16	8 27	0 42	15 10	0 18	15 2	7 31	22 20	22 22	12 8	16 22	6 22
F 13	21 18	4s20	5 14	17 56	1 14	17 49	4 3	23 20	0 39	14 55	0 33	16 22	2 16	8 27	0 42	15 11	0 18	15 2	7 31	22 20	22 22	12 11	16 21	6 22
S 14	21 7	8 40	4 58	17 30	1 3	17 53	4 5	23 16	0 39	14 51	0 33	16 23	2 16	8 27	0 42	15 11	0 18	15 3	7 30	22 20	22 23	12 13	16 20	6 22
S 15	20 57	12 39	4 30	17 5	0 50	17 57	4 6	23 12	0 40	14 47	0 33	16 24	2 16	8 27	0 42	15 12	0 18	15 3	7 30	22 20	22 23	12 15	16 20	6 22
M16	20 45	16 10	3 49	16 41	0 37	18 1	4 8	23 8	0 40	14 42	0 33	16 25	2 17	8 28	0 42	15 12	0 18	15 3	7 30	22 20	22 23	12 18	16 19	6 22
T 17	20 34	19 2	2 59	16 18	0 22	18 5	4 9	23 4	0 41	14 38	0 33	16 26	2 17	8 28	0 42	15 13	0 18	15 3	7 30	22 20	22 24	12 20	16 18	6 23
W18	20 22	21 7	2 0	15 56	0 7	18 10	4 10	22 59	0 41	14 34	0 33	16 27	2 17	8 28	0 42	15 13	0 18	15 3	7 30	22 20	22 24	12 22	16 17	6 23
T 19	20 9	22 13	0 54	15 37	0n10	18 14	4 11	22 54	0 42	14 30	0 33	16 28	2 17	8 28	0 42	15 14	0 18	15 4	7 30	22 19	22 24	12 25	16 16	6 23
F 20	19 57	22 14	0s15	15 20	0 28	18 19	4 11	22 49	0 43	14 25	0 33	16 29	2 17	8 28	0 42	15 14	0 18	15 4	7 30	22 19	22 25	12 27	16 16	6 23
S 21	19 44	21 4	1 25	15 5	0 46	18 23	4 11	22 44	0 43	14 21	0 33	16 29	2 17	8 28	0 42	15 15	0 18	15 4	7 30	22 19	22 25	12 29	16 15	6 24
S 22	19 30	18 46	2 32	14 54	1 5	18 28	4 11	22 38	0 44	14 16	0 33	16 30	2 18	8 29	0 42	15 15	0 18	15 4	7 30	22 20	22 26	12 32	16 14	6 24
M23	19 16	15 25	3 32	14 46	1 24	18 33	4 11	22 33	0 44	14 12	0 33	16 31	2 18	8 29	0 42	15 16	0 18	15 4	7 30	22 20	22 26	12 34	16 13	6 24
T 24	19 2	11 13	4 21	14 41	1 43	18 37	4 11	22 27	0 45	14 7	0 33	16 32	2 18	8 29	0 42	15 16	0 18	15 5	7 30	22 20	22 26	12 36	16 12	6 24
W25	18 48	6 23	4 55	14 39	2 1	18 42	4 10	22 20	0 45	14 3	0 33	16 33	2 18	8 29	0 42	15 17	0 18	15 5	7 29	22 21	22 27	12 38	16 11	6 25
T 26	18 33	1 11	5 13	14 41	2 19	18 46	4 9	22 14	0 46	13 58	0 33	16 33	2 18	8 29	0 42	15 17	0 18	15 5	7 29	22 21	22 27	12 41	16 10	6 25
F 27	18 17	4n 7	5 12	14 45	2 35	18 51	4 8	22 7	0 46	13 54	0 34	16 34	2 19	8 29	0 42	15 18	0 18	15 5	7 29	22 21	22 27	12 43	16 9	6 25
S 28	18 2	9 15	4 53	14 52	2 49	18 55	4 7	22 0	0 47	13 49	0 34	16 35	2 19	8 29	0 42	15 18	0 18	15 5	7 29	22 21	22 28	12 45	16 8	6 26
S 29	17 46	13 54	4 15	15 2	3 1	18 59	4 6	21 53	0 47	13 45	0 34	16 35	2 19	8 29	0 42	15 19	0 18	15 6	7 29	22 21	22 28	12 48	16 7	6 26
M30	17 30	17 47	3 22	15 13	3 10	19 3	4 5	21 46	0 48	13 40	0 34	16 36	2 19	8 28	0 42	15 19	0 18	15 6	7 29	22 21	22 28	12 50	16 6	6 26
T 31	17s13	20n36	2s17	15s25	3n17	19s 7	4n 3	21s38	0s48	13s36	0s34	16s36	2n20	8s28	0n42	15n20	0s18	15n 6	7s29	22n21	22n29	12s52	16s 6	6n27

Julian Day Number = 2961789.5, Delta T = 01h46m24s
Ecliptic obliquity = 23°15'29, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'50, Lahiri = 43°25'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3397
geocentric

FEBRUARY 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 49 8	12♒27'36	4♋ 2	4°R54	25♐57	26♑25	25♒19	25♏ 2	23°R41	16°R59	13°R50	15♋42	14♋26	17♏54	14♑23	W 1
T 2	8 53 5	13°28'40	18° 3	3♒47	26°54	27°10	25°33	25° 5	23♎41	16♌57	13♋49	15°R42	14°23	18° 1	14°29	T 2
F 3	8 57 2	14°29'43	1♌55	2°49	27°51	27°54	25°47	25° 8	23°40	16°56	13°48	15°41	14°20	18° 8	14°35	F 3
S 4	9 0 58	15°30'46	15°34	2° 0	28°49	28°39	26° 1	25°11	23°40	16°54	13°47	15°39	14°17	18°14	14°41	S 4
S 5	9 4 55	16°31'48	28°58	1°20	29°47	29°24	26°15	25°14	23°39	16°52	13°46	15°35	14°13	18°21	14°47	S 5
M 6	9 8 51	17°32'50	12♍ 4	0°50	0♑46	0♒ 9	26°29	25°17	23°39	16°51	13°45	15°29	14°10	18°28	14°53	M 6
T 7	9 12 48	18°33'52	24°53	0°30	1°45	0°54	26°43	25°20	23°38	16°49	13°44	15°24	14° 7	18°34	14°59	T 7
W 8	9 16 44	19°34'53	7♎24	0°19	2°44	1°38	26°57	25°22	23°38	16°47	13°43	15°18	14° 4	18°41	15° 5	W 8
T 9	9 20 41	20°35'54	19°39	0°D17	3°45	2°23	27°12	25°25	23°37	16°46	13°43	15°13	14° 1	18°48	15°11	T 9
F 10	9 24 37	21°36'55	1♏43	0°23	4°45	3° 8	27°26	25°27	23°36	16°44	13°42	15° 9	13°58	18°55	15°17	F 10
S 11	9 28 34	22°37'56	13°37	0°36	5°46	3°53	27°40	25°29	23°35	16°42	13°41	15° 7	13°54	19° 1	15°23	S 11
S 12	9 32 31	23°38'56	25°28	0°56	6°47	4°39	27°54	25°32	23°34	16°41	13°40	15°D 6	13°51	19° 8	15°28	S 12
M13	9 36 27	24°39'57	7♐20	1°23	7°49	5°24	28° 8	25°34	23°34	16°39	13°39	15° 7	13°48	19°15	15°34	M13
T 14	9 40 24	25°40'57	19°18	1°56	8°51	6° 9	28°23	25°36	23°33	16°37	13°38	15° 9	13°45	19°21	15°40	T 14
W15	9 44 20	26°41'56	1♑27	2°34	9°53	6°54	28°37	25°38	23°32	16°36	13°37	15°10	13°42	19°28	15°45	W15
T 16	9 48 17	27°42'55	13°53	3°16	10°56	7°39	28°51	25°40	23°31	16°34	13°37	15°R11	13°39	19°35	15°51	T 16
F 17	9 52 13	28°43'54	26°37	4° 3	11°59	8°25	29° 5	25°41	23°29	16°32	13°36	15°10	13°35	19°41	15°57	F 17
S 18	9 56 10	29°44'51	9♒43	4°54	13° 2	9°10	29°20	25°43	23°28	16°31	13°35	15° 8	13°32	19°48	16° 2	S 18
S 19	10 0 6	0♓45'49	23°10	5°49	14° 6	9°55	29°34	25°44	23°27	16°29	13°34	15° 3	13°29	19°55	16° 7	S 19
M20	10 4 3	1°46'45	6♓57	6°46	15°10	10°41	29°48	25°46	23°26	16°27	13°33	14°56	13°26	20° 2	16°13	M20
T 21	10 8 0	2°47'40	21° 2	7°47	16°14	11°26	0♓ 2	25°47	23°24	16°26	13°33	14°48	13°23	20° 8	16°18	T 21
W22	10 11 56	3°48'35	5♈18	8°50	17°19	12°12	0°17	25°48	23°23	16°24	13°32	14°40	13°19	20°15	16°23	W22
T 23	10 15 53	4°49'28	19°40	9°56	18°23	12°57	0°31	25°49	23°22	16°22	13°31	14°32	13°16	20°22	16°29	T 23
F 24	10 19 49	5°50'20	4♉ 3	11° 4	19°28	13°43	0°45	25°50	23°20	16°21	13°31	14°26	13°13	20°28	16°34	F 24
S 25	10 23 46	6°51'11	18°22	12°14	20°33	14°28	0°59	25°51	23°19	16°19	13°30	14°22	13°10	20°35	16°39	S 25
S 26	10 27 42	7°52'01	2♊34	13°25	21°39	15°14	1°13	25°52	23°17	16°18	13°29	14°D21	13° 7	20°42	16°44	S 26
M27	10 31 39	8°52'49	16°37	14°39	22°45	15°59	1°28	25°53	23°16	16°16	13°29	14°21	13° 4	20°48	16°49	M27
T 28	10 35 35	9♓53'36	0♋31	15♒54	23♑51	16♒45	1♓42	25♏53	23♎14	16♌15	13♋28	14♋22	13♋ 0	20♏55	16♑54	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	16s56	22n 8	1s 4	15s38	3n21	19s11	4n 1	21s30	0s49	13s31	0s34	16s37	2n20	8s28	0n42	15n20	0s18	15n 6	7s29	22n21	22n29	12s54	16s 5	6n27
T 2	16 39	22 16	0n13	15 52	3 23	19 14	3 59	21 22	0 49	13 26	0 34	16 38	2 20	8 28	0 42	15 21	0 18	15 7	7 28	22 21	22 29	12 57	16 4	6 27
F 3	16 22	21 1	1 28	16 6	3 22	19 17	3 57	21 14	0 50	13 22	0 34	16 38	2 20	8 28	0 42	15 21	0 18	15 7	7 28	22 21	22 30	12 59	16 3	6 28
S 4	16 4	18 32	2 36	16 19	3 20	19 20	3 55	21 5	0 50	13 17	0 34	16 39	2 20	8 28	0 42	15 22	0 18	15 7	7 28	22 21	22 30	13 1	16 2	6 28
S 5	15 46	15 6	3 35	16 32	3 15	19 23	3 52	20 57	0 51	13 12	0 34	16 39	2 21	8 28	0 42	15 22	0 18	15 7	7 28	22 21	22 30	13 4	16 1	6 28
M 6	15 27	11 0	4 20	16 44	3 9	19 25	3 50	20 48	0 51	13 8	0 34	16 40	2 21	8 27	0 42	15 23	0 18	15 8	7 28	22 22	22 31	13 6	16 0	6 29
T 7	15 9	6 29	4 52	16 56	3 2	19 27	3 47	20 39	0 51	13 3	0 34	16 40	2 21	8 27	0 42	15 23	0 18	15 8	7 28	22 23	22 31	13 8	15 59	6 29
W 8	14 50	1 49	5 8	17 6	2 54	19 29	3 45	20 29	0 52	12 58	0 34	16 40	2 21	8 27	0 42	15 24	0 18	15 8	7 28	22 23	22 31	13 10	15 58	6 30
T 9	14 31	2s50	5 10	17 16	2 44	19 31	3 42	20 20	0 52	12 53	0 34	16 41	2 22	8 26	0 43	15 24	0 18	15 8	7 28	22 24	22 32	13 13	15 57	6 30
F 10	14 12	7 18	4 59	17 24	2 35	19 32	3 39	20 10	0 53	12 49	0 34	16 41	2 22	8 26	0 43	15 25	0 18	15 8	7 27	22 24	22 32	13 15	15 55	6 30
S 11	13 52	11 27	4 34	17 31	2 24	19 32	3 36	20 0	0 53	12 44	0 34	16 41	2 22	8 26	0 43	15 25	0 18	15 9	7 27	22 25	22 32	13 17	15 54	6 31
S 12	13 32	15 8	3 58	17 37	2 14	19 33	3 33	19 50	0 54	12 39	0 34	16 42	2 22	8 26	0 43	15 26	0 18	15 9	7 27	22 25	22 33	13 19	15 53	6 31
M13	13 12	18 13	3 11	17 42	2 3	19 33	3 29	19 39	0 54	12 34	0 35	16 42	2 22	8 25	0 43	15 26	0 18	15 9	7 27	22 25	22 33	13 22	15 52	6 32
T 14	12 52	20 34	2 16	17 46	1 52	19 32	3 26	19 29	0 55	12 29	0 35	16 42	2 23	8 25	0 43	15 27	0 18	15 9	7 27	22 24	22 33	13 24	15 51	6 32
W15	12 31	22 1	1 14	17 48	1 41	19 32	3 23	19 18	0 55	12 25	0 35	16 42	2 23	8 24	0 43	15 27	0 18	15 10	7 27	22 24	22 34	13 26	15 50	6 33
T 16	12 11	22 25	0 7	17 49	1 30	19 30	3 19	19 7	0 56	12 20	0 35	16 43	2 23	8 24	0 43	15 28	0 18	15 10	7 26	22 24	22 34	13 29	15 49	6 33
F 17	11 50	21 41	1s 2	17 49	1 19	19 29	3 15	18 56	0 56	12 15	0 35	16 43	2 23	8 24	0 43	15 28	0 18	15 10	7 26	22 24	22 34	13 31	15 48	6 33
S 18	11 29	19 45	2 9	17 47	1 8	19 27	3 12	18 44	0 56	12 10	0 35	16 43	2 24	8 23	0 43	15 29	0 18	15 10	7 26	22 24	22 35	13 33	15 47	6 34
S 19	11 7	16 42	3 10	17 45	0 58	19 24	3 8	18 33	0 57	12 5	0 35	16 43	2 24	8 23	0 43	15 29	0 18	15 11	7 26	22 25	22 35	13 35	15 46	6 34
M20	10 46	12 39	4 3	17 41	0 47	19 21	3 4	18 21	0 57	12 0	0 35	16 43	2 24	8 22	0 43	15 30	0 18	15 11	7 26	22 26	22 35	13 38	15 45	6 35
T 21	10 24	7 50	4 41	17 35	0 37	19 18	3 0	18 9	0 58	11 55	0 35	16 43	2 24	8 22	0 43	15 30	0 18	15 11	7 26	22 27	22 36	13 40	15 44	6 35
W22	10 2	2 33	5 3	17 29	0 27	19 14	2 56	17 57	0 58	11 50	0 35	16 43	2 25	8 21	0 43	15 31	0 18	15 11	7 25	22 28	22 36	13 42	15 43	6 36
T 23	9 40	2n55	5 6	17 21	0 17	19 10	2 52	17 44	0 59	11 46	0 35	16 43	2 25	8 21	0 43	15 31	0 18	15 12	7 25	22 28	22 36	13 44	15 41	6 36
F 24	9 18	8 14	4 49	17 12	0 7	19 5	2 48	17 32	0 59	11 41	0 35	16 43	2 25	8 20	0 43	15 32	0 18	15 12	7 25	22 29	22 36	13 47	15 40	6 37
S 25	8 56	13 5	4 15	17 2	0s 2	19 0	2 44	17 19	0 59	11 36	0 35	16 43	2 25	8 19	0 43	15 32	0 18	15 12	7 25	22 29	22 37	13 49	15 39	6 37
S 26	8 33	17 10	3 25	16 50	0 11	18 54	2 40	17 6	1 0	11 31	0 36	16 43	2 25	8 19	0 43	15 33	0 18	15 12	7 25	22 30	22 37	13 51	15 38	6 38
M27	8 11	20 13	2 23	16 38	0 20	18 48	2 36	16 53	1 0	11 26	0 36	16 43	2 26	8 18	0 43	15 33	0 18	15 13	7 24	22 30	22 37	13 53	15 37	6 39
T 28	7s48	22n 2	1s14	16s24	0s28	18s41	2n31	16s40	1s 1	11s21	0s36	16s43	2n26	8s18	0n43	15n34	0s18	15n13	7s24	22n29	22n38	13s55	15s36	6n39

Julian Day Number = 2961820.5, Delta T = 01h46m25s
Ecliptic obliquity = 23°15'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'54, Lahiri = 43°25'55

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

MARCH 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 39 32	10♓54'22	14♋15	17♒11	24♑57	17♒31	1♓56	25♏54	23°R12	16°R13	13°R28	14°R22	12♋57	21♏ 2	16♑58	W 1
T 2	10 43 29	11°55'06	27°49	18°29	26° 3	18°16	2°10	25°54	23♎11	16♌12	13♋27	14♋21	12°54	21° 8	17° 3	T 2
F 3	10 47 25	12°55'48	11♌14	19°49	27°10	19° 2	2°24	25°54	23° 9	16°10	13°27	14°18	12°51	21°15	17° 8	F 3
S 4	10 51 22	13°56'30	24°28	21°10	28°16	19°48	2°38	25°54	23° 7	16° 9	13°26	14°12	12°48	21°22	17°12	S 4
S 5	10 55 18	14°57'10	7♍31	22°32	29°23	20°34	2°53	25°R54	23° 5	16° 7	13°26	14° 4	12°45	21°29	17°17	S 5
M 6	10 59 15	15°57'48	20°21	23°55	0♒30	21°20	3° 7	25°54	23° 3	16° 6	13°25	13°53	12°41	21°35	17°21	M 6
T 7	11 3 11	16°58'26	2♎59	25°20	1°38	22° 6	3°21	25°54	23° 1	16° 4	13°25	13°41	12°38	21°42	17°26	T 7
W 8	11 7 8	17°59'02	15°23	26°45	2°45	22°51	3°35	25°54	22°59	16° 3	13°24	13°29	12°35	21°49	17°30	W 8
T 9	11 11 4	18°59'37	27°35	28°12	3°53	23°37	3°49	25°53	22°57	16° 2	13°24	13°18	12°32	21°55	17°34	T 9
F 10	11 15 1	20° 0'10	9♏36	29°39	5° 0	24°23	4° 3	25°53	22°55	16° 0	13°23	13° 9	12°29	22° 2	17°39	F 10
S 11	11 18 58	21° 0'43	21°30	1♓ 8	6° 8	25° 9	4°17	25°52	22°53	15°59	13°23	13° 2	12°25	22° 9	17°43	S 11
S 12	11 22 54	22° 1'14	3♐19	2°38	7°17	25°55	4°31	25°52	22°51	15°58	13°23	12°58	12°22	22°15	17°47	S 12
M13	11 26 51	23° 1'45	15° 9	4° 8	8°25	26°41	4°45	25°51	22°49	15°56	13°22	12°56	12°19	22°22	17°51	M13
T 14	11 30 47	24° 2'14	27° 6	5°40	9°33	27°28	4°58	25°50	22°47	15°55	13°22	12°D56	12°16	22°29	17°55	T 14
W15	11 34 44	25° 2'42	9♑13	7°12	10°42	28°14	5°12	25°49	22°45	15°54	13°22	12°R56	12°13	22°35	17°59	W15
T 16	11 38 40	26° 3'08	21°37	8°46	11°51	29° 0	5°26	25°48	22°43	15°53	13°21	12°56	12°10	22°42	18° 2	T 16
F 17	11 42 37	27° 3'34	4♒23	10°21	12°59	29°46	5°40	25°47	22°40	15°51	13°21	12°54	12° 6	22°49	18° 6	F 17
S 18	11 46 33	28° 3'58	17°33	11°56	14° 8	0♓32	5°54	25°45	22°38	15°50	13°21	12°50	12° 3	22°56	18°10	S 18
S 19	11 50 30	29° 4'20	1♓11	13°33	15°17	1°18	6° 7	25°44	22°36	15°49	13°21	12°43	12° 0	23° 2	18°13	S 19
M20	11 54 26	0♈ 4'42	15°15	15°10	16°27	2° 5	6°21	25°42	22°33	15°48	13°21	12°33	11°57	23° 9	18°17	M20
T 21	11 58 23	1° 5'01	29°41	16°49	17°36	2°51	6°35	25°41	22°31	15°47	13°21	12°22	11°54	23°16	18°20	T 21
W22	12 2 20	2° 5'19	14♈24	18°28	18°45	3°37	6°48	25°39	22°29	15°46	13°20	12°10	11°50	23°22	18°23	W22
T 23	12 6 16	3° 5'35	29°14	20° 9	19°55	4°24	7° 2	25°37	22°26	15°45	13°20	11°59	11°47	23°29	18°26	T 23
F 24	12 10 13	4° 5'50	14♉ 3	21°50	21° 4	5°10	7°15	25°35	22°24	15°44	13°20	11°49	11°44	23°36	18°30	F 24
S 25	12 14 9	5° 6'02	28°44	23°33	22°14	5°56	7°29	25°33	22°21	15°43	13°20	11°43	11°41	23°42	18°33	S 25
S 26	12 18 6	6° 6'13	13♊11	25°16	23°24	6°43	7°42	25°31	22°19	15°42	13°20	11°39	11°38	23°49	18°36	S 26
M27	12 22 2	7° 6'21	27°20	27° 1	24°34	7°29	7°56	25°29	22°16	15°41	13°D20	11°38	11°35	23°56	18°38	M27
T 28	12 25 59	8° 6'28	11♋12	28°47	25°44	8°15	8° 9	25°27	22°14	15°40	13°20	11°38	11°31	24° 2	18°41	T 28
W29	12 29 55	9° 6'32	24°46	0♈34	26°54	9° 2	8°22	25°24	22°11	15°39	13°20	11°38	11°28	24° 9	18°44	W29
T 30	12 33 52	10° 6'35	8♌ 5	2°22	28° 4	9°48	8°35	25°22	22° 9	15°38	13°20	11°36	11°25	24°16	18°46	T 30
F 31	12 37 49	11♈ 6'35	21♌10	4♈11	29♒14	10♓35	8♓49	25♏19	22♎ 6	15♌37	13♋20	11♋32	11♋22	24♏22	18♑49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s25	22n30	0s 1	16s 9	0s36	18s34	2n27	16s26	1s 1	11s16	0s36	16s43	2n26	8s17	0n43	15n34	0s18	15n13	7s24	22n29	22n38	13s58	15s35	6n40
T 2	7 2	21 36	1n11	15 52	0 44	18 26	2 23	16 13	1 1	11 11	0 36	16 43	2 26	8 16	0 43	15 35	0 18	15 13	7 24	22 30	22 38	14 0	15 34	6 40
F 3	6 39	19 30	2 18	15 35	0 52	18 18	2 18	15 59	1 2	11 6	0 36	16 43	2 27	8 16	0 43	15 35	0 18	15 14	7 24	22 30	22 39	14 2	15 33	6 41
S 4	6 16	16 22	3 17	15 16	0 59	18 10	2 14	15 45	1 2	11 1	0 36	16 42	2 27	8 15	0 43	15 36	0 18	15 14	7 24	22 30	22 39	14 4	15 31	6 41
S 5	5 53	12 28	4 4	14 56	1 6	18 1	2 10	15 31	1 3	10 56	0 36	16 42	2 27	8 14	0 43	15 36	0 18	15 14	7 23	22 31	22 39	14 7	15 30	6 42
M 6	5 30	8 3	4 38	14 35	1 13	17 51	2 5	15 17	1 3	10 51	0 36	16 42	2 27	8 14	0 43	15 36	0 18	15 14	7 23	22 32	22 40	14 9	15 29	6 42
T 7	5 6	3 23	4 58	14 13	1 19	17 41	2 1	15 2	1 3	10 46	0 36	16 42	2 28	8 13	0 43	15 37	0 18	15 14	7 23	22 34	22 40	14 11	15 28	6 43
W 8	4 43	1s21	5 3	13 50	1 25	17 31	1 56	14 48	1 4	10 41	0 36	16 41	2 28	8 12	0 43	15 37	0 18	15 15	7 23	22 35	22 40	14 13	15 27	6 44
T 9	4 19	5 58	4 54	13 26	1 31	17 20	1 52	14 33	1 4	10 36	0 37	16 41	2 28	8 11	0 43	15 38	0 18	15 15	7 23	22 36	22 40	14 16	15 26	6 44
F 10	3 56	10 17	4 32	13 0	1 36	17 8	1 47	14 18	1 4	10 31	0 37	16 41	2 28	8 11	0 43	15 38	0 18	15 15	7 22	22 37	22 41	14 18	15 25	6 45
S 11	3 32	14 10	3 58	12 34	1 41	16 56	1 43	14 3	1 5	10 26	0 37	16 40	2 28	8 10	0 43	15 39	0 18	15 15	7 22	22 38	22 41	14 20	15 24	6 45
S 12	3 9	17 29	3 14	12 6	1 46	16 44	1 38	13 48	1 5	10 21	0 37	16 40	2 29	8 9	0 43	15 39	0 18	15 16	7 22	22 38	22 41	14 22	15 22	6 46
M13	2 45	20 5	2 22	11 38	1 50	16 31	1 34	13 33	1 5	10 16	0 37	16 40	2 29	8 8	0 43	15 39	0 18	15 16	7 22	22 38	22 42	14 24	15 21	6 47
T 14	2 21	21 50	1 23	11 8	1 54	16 17	1 29	13 18	1 6	10 12	0 37	16 39	2 29	8 7	0 43	15 40	0 18	15 16	7 22	22 38	22 42	14 27	15 20	6 47
W15	1 57	22 37	0 20	10 37	1 58	16 4	1 25	13 2	1 6	10 7	0 37	16 39	2 29	8 7	0 43	15 40	0 18	15 16	7 21	22 38	22 42	14 29	15 19	6 48
T 16	1 33	22 18	0s46	10 5	2 1	15 49	1 20	12 46	1 6	10 2	0 37	16 38	2 30	8 6	0 43	15 41	0 18	15 17	7 21	22 38	22 42	14 31	15 18	6 49
F 17	1 10	20 49	1 51	9 33	2 4	15 35	1 16	12 31	1 7	9 57	0 37	16 38	2 30	8 5	0 43	15 41	0 18	15 17	7 21	22 38	22 43	14 33	15 17	6 49
S 18	0 46	18 12	2 53	8 59	2 6	15 19	1 11	12 15	1 7	9 52	0 38	16 37	2 30	8 4	0 43	15 41	0 18	15 17	7 21	22 39	22 43	14 35	15 16	6 50
S 19	0 22	14 30	3 46	8 24	2 8	15 4	1 7	11 59	1 7	9 47	0 38	16 37	2 30	8 3	0 43	15 42	0 18	15 17	7 21	22 39	22 43	14 38	15 15	6 51
M20	0n 2	9 53	4 28	7 48	2 10	14 48	1 2	11 43	1 8	9 42	0 38	16 36	2 30	8 2	0 43	15 42	0 18	15 17	7 20	22 40	22 44	14 40	15 14	6 51
T 21	0 26	4 37	4 53	7 11	2 11	14 31	0 58	11 26	1 8	9 37	0 38	16 36	2 31	8 2	0 43	15 42	0 18	15 18	7 20	22 41	22 44	14 42	15 12	6 52
W22	0 49	1n 1	5 0	6 34	2 12	14 14	0 54	11 10	1 8	9 32	0 38	16 35	2 31	8 1	0 43	15 43	0 18	15 18	7 20	22 42	22 44	14 44	15 11	6 53
T 23	1 13	6 38	4 47	5 55	2 13	13 57	0 49	10 54	1 9	9 27	0 38	16 34	2 31	8 0	0 43	15 43	0 18	15 18	7 20	22 43	22 44	14 46	15 10	6 53
F 24	1 37	11 53	4 15	5 15	2 13	13 39	0 45	10 37	1 9	9 22	0 38	16 34	2 31	7 59	0 43	15 43	0 18	15 18	7 19	22 44	22 45	14 49	15 9	6 54
S 25	2 1	16 23	3 26	4 35	2 13	13 21	0 41	10 20	1 9	9 18	0 38	16 33	2 31	7 58	0 43	15 44	0 18	15 19	7 19	22 45	22 45	14 51	15 8	6 55
S 26	2 24	19 49	2 24	3 53	2 12	13 3	0 36	10 3	1 9	9 13	0 38	16 32	2 32	7 57	0 43	15 44	0 18	15 19	7 19	22 45	22 45	14 53	15 7	6 55
M27	2 48	21 59	1 15	3 11	2 11	12 44	0 32	9 47	1 10	9 8	0 39	16 32	2 32	7 56	0 43	15 44	0 18	15 19	7 19	22 45	22 46	14 55	15 6	6 56
T 28	3 12	22 45	0 2	2 27	2 9	12 25	0 28	9 30	1 10	9 3	0 39	16 31	2 32	7 55	0 43	15 44	0 18	15 19	7 19	22 45	22 46	14 57	15 5	6 57
W29	3 35	22 8	1n 9	1 43	2 7	12 5	0 24	9 13	1 10	8 58	0 39	16 30	2 32	7 54	0 43	15 45	0 17	15 19	7 18	22 45	22 46	15 0	15 4	6 57
T 30	3 58	20 17	2 15	0 58	2 4	11 45	0 20	8 55	1 10	8 53	0 39	16 29	2 32	7 53	0 43	15 45	0 17	15 20	7 18	22 45	22 46	15 2	15 3	6 58
F 31	4n22	17n23	3n12	0s12	2s 1	11s25	0n15	8s38	1s11	8s49	0s39	16s29	2n33	7s52	0n43	15n45	0s17	15n20	7s18	22n46	22n47	15s 4	15s 2	6n59

Julian Day Number = 2961848.5, Delta T = 01h46m26s
Ecliptic obliquity = 23°15'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°18'58, Lahiri = 43°25'59

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

APRIL 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 41 45	12♈ 6'33	4♍ 3	6♈ 1	0♓25	11♓21	9♓ 2	25°R16	22°R 4	15°R36	13♋20	11°R25	11♋19	24♏29	18♑51	S 1
S 2	12 45 42	13° 6'29	16°45	7°53	1°35	12° 8	9°15	25♏14	22♎ 1	15♌36	13°21	11♋14	11°16	24°36	18°54	S 2
M 3	12 49 38	14° 6'24	29°17	9°45	2°45	12°54	9°28	25°11	21°59	15°35	13°21	11° 2	11°12	24°43	18°56	M 3
T 4	12 53 35	15° 6'16	11♎39	11°39	3°56	13°41	9°41	25° 8	21°56	15°34	13°21	10°48	11° 9	24°49	18°58	T 4
W 5	12 57 31	16° 6'06	23°52	13°34	5° 7	14°27	9°54	25° 5	21°54	15°34	13°21	10°34	11° 6	24°56	19° 0	W 5
T 6	13 1 28	17° 5'55	5♏56	15°29	6°17	15°14	10° 6	25° 2	21°51	15°33	13°21	10°20	11° 3	25° 3	19° 2	T 6
F 7	13 5 24	18° 5'42	17°53	17°26	7°28	16° 0	10°19	24°59	21°48	15°32	13°22	10° 9	11° 0	25° 9	19° 4	F 7
S 8	13 9 21	19° 5'27	29°44	19°24	8°39	16°47	10°32	24°56	21°46	15°32	13°22	10° 0	10°56	25°16	19° 6	S 8
S 9	13 13 18	20° 5'10	11♐32	21°23	9°50	17°33	10°44	24°52	21°43	15°31	13°22	9°54	10°53	25°23	19° 8	S 9
M10	13 17 14	21° 4'52	23°22	23°22	11° 1	18°20	10°57	24°49	21°41	15°31	13°22	9°51	10°50	25°29	19° 9	M10
T 11	13 21 11	22° 4'32	5♑17	25°22	12°12	19° 7	11°10	24°45	21°38	15°30	13°23	9°D50	10°47	25°36	19°11	T 11
W12	13 25 7	23° 4'10	17°22	27°23	13°23	19°53	11°22	24°42	21°35	15°30	13°23	9°R50	10°44	25°43	19°12	W12
T 13	13 29 4	24° 3'47	29°43	29°24	14°34	20°40	11°34	24°38	21°33	15°29	13°23	9°50	10°41	25°49	19°14	T 13
F 14	13 33 0	25° 3'22	12♒25	1♉25	15°45	21°27	11°47	24°35	21°30	15°29	13°24	9°49	10°37	25°56	19°15	F 14
S 15	13 36 57	26° 2'55	25°33	3°26	16°57	22°13	11°59	24°31	21°27	15°29	13°24	9°46	10°34	26° 3	19°16	S 15
S 16	13 40 53	27° 2'27	9♓ 9	5°27	18° 8	23° 0	12°11	24°27	21°25	15°28	13°25	9°40	10°31	26° 9	19°17	S 16
M17	13 44 50	28° 1'57	23°15	7°27	19°19	23°47	12°23	24°23	21°22	15°28	13°25	9°32	10°28	26°16	19°18	M17
T 18	13 48 46	29° 1'25	7♈49	9°26	20°31	24°33	12°35	24°20	21°20	15°28	13°26	9°22	10°25	26°23	19°19	T 18
W19	13 52 43	0♉ 0'51	22°44	11°24	21°42	25°20	12°47	24°16	21°17	15°28	13°26	9°11	10°22	26°29	19°20	W19
T 20	13 56 40	1° 0'15	7♉52	13°21	22°54	26° 7	12°59	24°12	21°15	15°27	13°27	9° 1	10°18	26°36	19°20	T 20
F 21	14 0 36	1°59'37	23° 2	15°15	24° 5	26°53	13°10	24° 8	21°12	15°27	13°27	8°53	10°15	26°43	19°21	F 21
S 22	14 4 33	2°58'58	8♊ 4	17° 7	25°17	27°40	13°22	24° 3	21° 9	15°27	13°28	8°47	10°12	26°49	19°22	S 22
S 23	14 8 29	3°58'16	22°50	18°56	26°28	28°27	13°34	23°59	21° 7	15°27	13°28	8°44	10° 9	26°56	19°22	S 23
M24	14 12 26	4°57'32	7♋15	20°41	27°40	29°13	13°45	23°55	21° 4	15°27	13°29	8°D43	10° 6	27° 3	19°22	M24
T 25	14 16 22	5°56'46	21°16	22°23	28°52	29°59	13°56	23°51	21° 2	15°D27	13°30	8°43	10° 2	27°10	19°23	T 25
W26	14 20 19	6°55'57	4♌54	24° 1	0♈ 3	0♈47	14° 8	23°47	20°59	15°27	13°30	8°R44	9°59	27°16	19°23	W26
T 27	14 24 15	7°55'06	18°10	25°35	1°15	1°33	14°19	23°42	20°57	15°27	13°31	8°43	9°56	27°23	19°R23	T 27
F 28	14 28 12	8°54'13	1♍ 7	27° 4	2°27	2°20	14°30	23°38	20°54	15°27	13°32	8°41	9°53	27°30	19°23	F 28
S 29	14 32 9	9°53'17	13°49	28°28	3°39	3° 7	14°41	23°33	20°52	15°27	13°32	8°36	9°50	27°36	19°23	S 29
S 30	14 36 5	10♉52'20	26♍17	29♉47	4♈51	3♈53	14♓52	23♏29	20♎50	15♌27	13♋33	8♋29	9♋47	27♏43	19♑22	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n45	13n40	3n59	0n34	1s58	11s 4	0n11	8s21	1s11	8s44	0s39	16s28	2n33	7s51	0n43	15n46	0s17	15n20	7s18	22n46	22n47	15s 6	15s 1	7n 0
S 2	5 8	9 23	4 33	1 22	1 54	10 43	0 7	8 3	1 11	8 39	0 39	16 27	2 33	7 50	0 43	15 46	0 17	15 20	7 18	22 47	22 47	15 8	15 0	7 0
M 3	5 31	4 46	4 53	2 10	1 49	10 22	0 3	7 46	1 11	8 34	0 40	16 26	2 33	7 50	0 43	15 46	0 17	15 20	7 17	22 48	22 47	15 10	14 59	7 1
T 4	5 54	0 2	5 0	2 59	1 44	10 0	0s 0	7 28	1 11	8 30	0 40	16 25	2 33	7 49	0 43	15 46	0 17	15 21	7 17	22 49	22 48	15 13	14 58	7 2
W 5	6 17	4s40	4 52	3 48	1 38	9 38	0 4	7 11	1 12	8 25	0 40	16 25	2 33	7 48	0 43	15 46	0 17	15 21	7 17	22 51	22 48	15 15	14 57	7 2
T 6	6 40	9 8	4 31	4 38	1 32	9 16	0 8	6 53	1 12	8 20	0 40	16 24	2 34	7 47	0 43	15 47	0 17	15 21	7 17	22 52	22 48	15 17	14 56	7 3
F 7	7 3	13 13	3 58	5 29	1 26	8 53	0 12	6 35	1 12	8 16	0 40	16 23	2 34	7 46	0 43	15 47	0 17	15 21	7 17	22 52	22 48	15 19	14 55	7 4
S 8	7 25	16 46	3 15	6 20	1 18	8 30	0 16	6 17	1 12	8 11	0 40	16 22	2 34	7 45	0 43	15 47	0 17	15 21	7 16	22 53	22 49	15 21	14 54	7 5
S 9	7 48	19 37	2 24	7 11	1 11	8 7	0 19	6 0	1 12	8 6	0 40	16 21	2 34	7 44	0 43	15 47	0 17	15 22	7 16	22 54	22 49	15 23	14 53	7 5
M10	8 10	21 40	1 26	8 2	1 3	7 44	0 23	5 42	1 13	8 2	0 40	16 20	2 34	7 43	0 43	15 47	0 17	15 22	7 16	22 54	22 49	15 26	14 52	7 6
T 11	8 32	22 45	0 24	8 54	0 54	7 20	0 26	5 24	1 13	7 57	0 41	16 19	2 34	7 42	0 43	15 48	0 17	15 22	7 16	22 54	22 49	15 28	14 51	7 7
W12	8 54	22 48	0s40	9 46	0 45	6 57	0 30	5 6	1 13	7 53	0 41	16 18	2 34	7 41	0 43	15 48	0 17	15 22	7 16	22 54	22 50	15 30	14 50	7 8
T 13	9 16	21 45	1 43	10 38	0 35	6 32	0 33	4 48	1 13	7 48	0 41	16 17	2 35	7 40	0 43	15 48	0 17	15 22	7 15	22 54	22 50	15 32	14 49	7 8
F 14	9 38	19 34	2 44	11 29	0 25	6 8	0 36	4 29	1 13	7 44	0 41	16 16	2 35	7 39	0 43	15 48	0 17	15 22	7 15	22 54	22 50	15 34	14 48	7 9
S 15	9 59	16 19	3 37	12 20	0 15	5 44	0 40	4 11	1 13	7 39	0 41	16 15	2 35	7 38	0 43	15 48	0 17	15 23	7 15	22 54	22 50	15 36	14 47	7 10
S 16	10 21	12 7	4 21	13 11	0 4	5 19	0 43	3 53	1 13	7 35	0 41	16 14	2 35	7 37	0 43	15 48	0 17	15 23	7 15	22 55	22 51	15 38	14 47	7 10
M17	10 42	7 6	4 50	14 0	0n 7	4 54	0 46	3 35	1 13	7 30	0 42	16 13	2 35	7 36	0 43	15 48	0 17	15 23	7 14	22 55	22 51	15 41	14 46	7 11
T 18	11 3	1 33	5 2	14 49	0 18	4 29	0 49	3 17	1 14	7 26	0 42	16 12	2 35	7 35	0 43	15 48	0 17	15 23	7 14	22 56	22 51	15 43	14 45	7 12
W19	11 24	4n13	4 54	15 37	0 30	4 4	0 52	2 58	1 14	7 22	0 42	16 11	2 35	7 34	0 43	15 48	0 17	15 23	7 14	22 57	22 51	15 45	14 44	7 13
T 20	11 44	9 50	4 25	16 23	0 41	3 39	0 55	2 40	1 14	7 17	0 42	16 10	2 35	7 33	0 43	15 49	0 17	15 23	7 14	22 57	22 52	15 47	14 43	7 13
F 21	12 5	14 52	3 38	17 8	0 53	3 13	0 58	2 22	1 14	7 13	0 42	16 9	2 35	7 32	0 43	15 49	0 17	15 23	7 14	22 58	22 52	15 49	14 42	7 14
S 22	12 25	18 56	2 35	17 51	1 4	2 47	1 0	2 3	1 14	7 9	0 42	16 8	2 36	7 31	0 43	15 49	0 17	15 24	7 13	22 58	22 52	15 51	14 42	7 15
S 23	12 45	21 41	1 24	18 32	1 16	2 22	1 3	1 45	1 14	7 4	0 43	16 7	2 36	7 30	0 43	15 49	0 17	15 24	7 13	22 58	22 52	15 53	14 41	7 16
M24	13 5	22 56	0 8	19 11	1 27	1 56	1 6	1 26	1 14	7 0	0 43	16 6	2 36	7 30	0 43	15 49	0 17	15 24	7 13	22 58	22 53	15 55	14 40	7 16
T 25	13 24	22 41	1n 7	19 48	1 38	1 30	1 8	1 8	1 14	6 56	0 43	16 5	2 36	7 29	0 43	15 49	0 17	15 24	7 13	22 58	22 53	15 58	14 39	7 17
W26	13 44	21 5	2 15	20 23	1 48	1 4	1 11	0 50	1 14	6 52	0 43	16 3	2 36	7 28	0 43	15 49	0 17	15 24	7 13	22 58	22 53	16 0	14 39	7 18
T 27	14 3	18 21	3 14	20 55	1 58	0 37	1 13	0 31	1 14	6 48	0 43	16 2	2 36	7 27	0 43	15 49	0 17	15 24	7 12	22 58	22 53	16 2	14 38	7 19
F 28	14 22	14 46	4 2	21 25	2 7	0 11	1 15	0 13	1 14	6 44	0 43	16 1	2 36	7 26	0 43	15 49	0 17	15 24	7 12	22 59	22 54	16 4	14 37	7 19
S 29	14 40	10 35	4 37	21 52	2 15	0n15	1 18	0n 5	1 14	6 40	0 44	16 0	2 36	7 25	0 43	15 49	0 17	15 25	7 12	22 59	22 54	16 6	14 36	7 20
S 30	14n59	6n 2	4n58	22n17	2n23	0n41	1s20	0n24	1s14	6s35	0s44	15s59	2n36	7s24	0n43	15n49	0s17	15n25	7s12	22n59	22n54	16s 8	14s36	7n21

Julian Day Number = 2961879.5, Delta T = 01h46m27s
Ecliptic obliquity = 23°15'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'02, Lahiri = 43°26'03

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

MAY 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 40 2	11♉51'20	8♎35	1♊ 1	6♈ 3	4♈40	15♓ 3	23°R25	20°R47	15♎28	13♋34	8°R20	9♋43	27♏50	19°R22	M 1
T 2	14 43 58	12°50'18	20°44	2° 9	7°14	5°26	15°13	23♏20	20♎45	15°28	13°34	8♋ 9	9°40	27°56	19♑22	T 2
W 3	14 47 55	13°49'14	2♏45	3°11	8°26	6°13	15°24	23°16	20°42	15°28	13°35	7°59	9°37	28° 3	19°21	W 3
T 4	14 51 51	14°48'08	14°42	4° 7	9°38	7° 0	15°34	23°11	20°40	15°28	13°36	7°49	9°34	28°10	19°21	T 4
F 5	14 55 48	15°47'00	26°33	4°58	10°50	7°46	15°45	23° 7	20°38	15°29	13°37	7°40	9°31	28°16	19°20	F 5
S 6	14 59 44	16°45'50	8♐23	5°42	12° 2	8°33	15°55	23° 2	20°36	15°29	13°38	7°34	9°27	28°23	19°19	S 6
S 7	15 3 41	17°44'39	20°12	6°20	13°14	9°20	16° 5	22°57	20°33	15°29	13°39	7°30	9°24	28°30	19°18	S 7
M 8	15 7 38	18°43'25	2♑ 3	6°52	14°27	10° 6	16°15	22°53	20°31	15°30	13°39	7°D28	9°21	28°36	19°17	M 8
T 9	15 11 34	19°42'10	14° 0	7°17	15°39	10°53	16°25	22°48	20°29	15°30	13°40	7°28	9°18	28°43	19°16	T 9
W10	15 15 31	20°40'54	26° 7	7°37	16°51	11°39	16°35	22°44	20°27	15°31	13°41	7°29	9°15	28°50	19°15	W10
T 11	15 19 27	21°39'35	8♒28	7°50	18° 3	12°26	16°45	22°39	20°25	15°31	13°42	7°31	9°12	28°56	19°14	T 11
F 12	15 23 24	22°38'15	21° 8	7°57	19°15	13°12	16°54	22°34	20°23	15°32	13°43	7°R32	9° 8	29° 3	19°13	F 12
S 13	15 27 20	23°36'54	4♓11	7°R58	20°27	13°59	17° 4	22°30	20°21	15°32	13°44	7°31	9° 5	29°10	19°11	S 13
S 14	15 31 17	24°35'30	17°41	7°54	21°40	14°46	17°13	22°25	20°19	15°33	13°45	7°29	9° 2	29°16	19°10	S 14
M15	15 35 13	25°34'05	1♈40	7°44	22°52	15°32	17°23	22°21	20°17	15°34	13°46	7°25	8°59	29°23	19° 8	M15
T 16	15 39 10	26°32'39	16° 6	7°29	24° 4	16°19	17°32	22°16	20°15	15°34	13°47	7°19	8°56	29°30	19° 7	T 16
W17	15 43 7	27°31'11	0♉57	7° 9	25°17	17° 5	17°41	22°11	20°13	15°35	13°48	7°13	8°53	29°36	19° 5	W17
T 18	15 47 3	28°29'41	16° 5	6°45	26°29	17°51	17°50	22° 7	20°11	15°36	13°49	7° 8	8°49	29°43	19° 3	T 18
F 19	15 51 0	29°28'10	1♊20	6°16	27°41	18°38	17°58	22° 2	20° 9	15°37	13°50	7° 3	8°46	29°50	19° 1	F 19
S 20	15 54 56	0♊26'37	16°33	5°45	28°54	19°24	18° 7	21°58	20° 7	15°37	13°51	7° 0	8°43	29°56	18°59	S 20
S 21	15 58 53	1°25'02	1♋32	5°11	0♉ 6	20°11	18°15	21°53	20° 5	15°38	13°52	6°D58	8°40	0♐ 3	18°57	S 21
M22	16 2 49	2°23'25	16°12	4°34	1°18	20°57	18°24	21°49	20° 4	15°39	13°53	6°59	8°37	0°10	18°55	M22
T 23	16 6 46	3°21'47	0♌26	3°57	2°31	21°44	18°32	21°44	20° 2	15°40	13°54	7° 0	8°33	0°17	18°53	T 23
W24	16 10 42	4°20'06	14°14	3°19	3°43	22°30	18°40	21°40	20° 0	15°41	13°56	7° 1	8°30	0°23	18°51	W24
T 25	16 14 39	5°18'23	27°37	2°40	4°56	23°16	18°48	21°35	19°59	15°42	13°57	7° 2	8°27	0°30	18°49	T 25
F 26	16 18 36	6°16'38	10♍36	2° 3	6° 8	24° 2	18°56	21°31	19°57	15°43	13°58	7°R 3	8°24	0°37	18°46	F 26
S 27	16 22 32	7°14'51	23°15	1°26	7°21	24°49	19° 3	21°27	19°56	15°44	13°59	7° 1	8°21	0°43	18°44	S 27
S 28	16 26 29	8°13'02	5♎38	0°52	8°33	25°35	19°11	21°22	19°54	15°45	14° 0	6°59	8°18	0°50	18°41	S 28
M29	16 30 25	9°11'11	17°48	0°20	9°46	26°21	19°18	21°18	19°53	15°46	14° 1	6°55	8°14	0°57	18°39	M29
T 30	16 34 22	10° 9'19	29°49	29♉51	10°58	27° 7	19°26	21°14	19°51	15°47	14° 3	6°51	8°11	1° 3	18°36	T 30
W31	16 38 18	11♊ 7'24	11♏43	29♉25	12♉11	27♈53	19♓33	21♏10	19♎50	15♎48	14♋ 4	6♋47	8♋ 8	1♐10	18♑33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n17	1n18	5n 5	22n39	2n30	1n 8	1s22	0n42	1s14	6s32	0s44	15s58	2n36	7s23	0n43	15n49	0s17	15n25	7s12	23n 0	22n54	16s10	14s35	7n22
T 2	15 34	3s26	4 58	22 59	2 36	1 34	1 24	1 1	1 14	6 28	0 44	15 57	2 36	7 22	0 43	15 49	0 17	15 25	7 12	23 1	22 55	16 12	14 34	7 22
W 3	15 52	7 59	4 37	23 16	2 41	2 1	1 26	1 19	1 14	6 24	0 44	15 56	2 36	7 22	0 43	15 49	0 17	15 25	7 11	23 1	22 55	16 14	14 34	7 23
T 4	16 9	12 13	4 5	23 31	2 46	2 27	1 27	1 37	1 14	6 20	0 44	15 54	2 36	7 21	0 43	15 49	0 17	15 25	7 11	23 2	22 55	16 17	14 33	7 24
F 5	16 26	15 58	3 22	23 44	2 49	2 53	1 29	1 55	1 14	6 16	0 45	15 53	2 36	7 20	0 43	15 48	0 17	15 25	7 11	23 2	22 55	16 19	14 32	7 24
S 6	16 43	19 4	2 30	23 53	2 50	3 20	1 31	2 14	1 14	6 12	0 45	15 52	2 36	7 19	0 43	15 48	0 17	15 25	7 11	23 3	22 55	16 21	14 32	7 25
S 7	17 0	21 22	1 32	24 1	2 51	3 46	1 32	2 32	1 14	6 8	0 45	15 51	2 36	7 18	0 43	15 48	0 17	15 25	7 11	23 3	22 56	16 23	14 31	7 26
M 8	17 16	22 45	0 29	24 6	2 51	4 13	1 34	2 50	1 14	6 5	0 45	15 50	2 36	7 17	0 43	15 48	0 17	15 25	7 10	23 3	22 56	16 25	14 31	7 26
T 9	17 32	23 7	0s35	24 8	2 49	4 39	1 35	3 8	1 14	6 1	0 45	15 49	2 36	7 17	0 43	15 48	0 17	15 26	7 10	23 3	22 56	16 27	14 30	7 27
W10	17 47	22 23	1 39	24 8	2 46	5 5	1 36	3 26	1 14	5 57	0 46	15 48	2 36	7 16	0 43	15 48	0 17	15 26	7 10	23 3	22 56	16 29	14 30	7 28
T 11	18 3	20 35	2 40	24 6	2 41	5 31	1 38	3 45	1 14	5 54	0 46	15 47	2 36	7 15	0 43	15 48	0 17	15 26	7 10	23 3	22 57	16 31	14 29	7 29
F 12	18 18	17 44	3 34	24 2	2 35	5 57	1 39	4 3	1 14	5 50	0 46	15 45	2 36	7 14	0 43	15 48	0 17	15 26	7 10	23 3	22 57	16 33	14 29	7 29
S 13	18 32	13 56	4 19	23 55	2 28	6 23	1 40	4 21	1 14	5 47	0 46	15 44	2 36	7 14	0 43	15 47	0 17	15 26	7 10	23 3	22 57	16 35	14 28	7 30
S 14	18 46	9 19	4 52	23 46	2 20	6 49	1 41	4 39	1 13	5 43	0 46	15 43	2 36	7 13	0 43	15 47	0 17	15 26	7 9	23 3	22 57	16 37	14 28	7 31
M15	19 0	4 4	5 8	23 34	2 10	7 15	1 42	4 56	1 13	5 40	0 47	15 42	2 36	7 12	0 43	15 47	0 17	15 26	7 9	23 3	22 57	16 39	14 27	7 31
T 16	19 14	1n34	5 6	23 21	1 59	7 41	1 42	5 14	1 13	5 37	0 47	15 41	2 36	7 11	0 43	15 47	0 17	15 26	7 9	23 3	22 58	16 41	14 27	7 32
W17	19 27	7 16	4 44	23 6	1 47	8 6	1 43	5 32	1 13	5 33	0 47	15 40	2 36	7 11	0 43	15 47	0 17	15 26	7 9	23 4	22 58	16 44	14 26	7 33
T 18	19 40	12 40	4 2	22 48	1 33	8 32	1 44	5 50	1 13	5 30	0 47	15 39	2 36	7 10	0 43	15 47	0 17	15 26	7 9	23 4	22 58	16 46	14 26	7 33
F 19	19 53	17 18	3 2	22 29	1 19	8 57	1 44	6 7	1 13	5 27	0 47	15 38	2 36	7 9	0 43	15 46	0 16	15 26	7 9	23 4	22 58	16 48	14 26	7 34
S 20	20 5	20 47	1 49	22 9	1 4	9 22	1 45	6 25	1 13	5 24	0 48	15 37	2 36	7 9	0 43	15 46	0 16	15 26	7 8	23 5	22 58	16 50	14 25	7 34
S 21	20 17	22 45	0 30	21 47	0 47	9 47	1 45	6 43	1 12	5 21	0 48	15 35	2 36	7 8	0 43	15 46	0 16	15 26	7 8	23 5	22 59	16 52	14 25	7 35
M22	20 29	23 7	0n50	21 24	0 31	10 11	1 45	7 0	1 12	5 18	0 48	15 34	2 36	7 8	0 43	15 46	0 16	15 26	7 8	23 5	22 59	16 54	14 25	7 36
T 23	20 40	21 56	2 5	21 0	0 13	10 36	1 46	7 17	1 12	5 15	0 48	15 33	2 36	7 7	0 43	15 45	0 16	15 26	7 8	23 5	22 59	16 56	14 24	7 36
W24	20 51	19 28	3 10	20 36	0s 4	11 0	1 46	7 35	1 12	5 12	0 49	15 32	2 36	7 6	0 43	15 45	0 16	15 27	7 8	23 4	22 59	16 58	14 24	7 37
T 25	21 1	16 0	4 2	20 11	0 22	11 24	1 46	7 52	1 12	5 9	0 49	15 31	2 35	7 6	0 43	15 45	0 16	15 27	7 8	23 4	22 59	17 0	14 24	7 37
F 26	21 12	11 52	4 41	19 46	0 39	11 48	1 46	8 9	1 11	5 6	0 49	15 30	2 35	7 5	0 43	15 45	0 16	15 27	7 8	23 4	23 0	17 2	14 23	7 38
S 27	21 21	7 19	5 4	19 22	0 57	12 11	1 46	8 26	1 11	5 3	0 49	15 29	2 35	7 5	0 42	15 44	0 16	15 27	7 7	23 4	23 0	17 4	14 23	7 39
S 28	21 31	2 35	5 13	18 58	1 14	12 35	1 46	8 43	1 11	5 1	0 49	15 28	2 35	7 4	0 42	15 44	0 16	15 27	7 7	23 5	23 0	17 6	14 23	7 39
M29	21 40	2s11	5 8	18 36	1 30	12 58	1 45	9 0	1 11	4 58	0 50	15 27	2 35	7 4	0 42	15 44	0 16	15 27	7 7	23 5	23 0	17 8	14 23	7 40
T 30	21 48	6 49	4 49	18 14	1 46	13 20	1 45	9 16	1 10	4 55	0 50	15 26	2 35	7 3	0 42	15 43	0 16	15 27	7 7	23 5	23 0	17 10	14 23	7 40
W31	21n56	11s 9	4n17	17n54	2s 1	13n43	1s45	9n33	1s10	4s53	0s50	15s25	2n35	7s 3	0n42	15n43	0s16	15n27	7s 7	23n 5	23n 1	17s12	14s22	7n41

Julian Day Number = 2961909.5, Delta T = 01h46m27s
Ecliptic obliquity = 23°15'31, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'07, Lahiri = 43°26'07

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

JUNE 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 42 15	12♊ 5'28	23♏34	29°R 4	13♉23	28♈39	19♓40	21°R 5	19°R49	15♎49	14♋ 5	6°R42	8♋ 5	1♐17	18°R30	T 1
F 2	16 46 11	13° 3'31	5♐23	28♉46	14°36	29°26	19°46	21♏ 1	19♎47	15°51	14° 6	6♋39	8° 2	1°23	18♑27	F 2
S 3	16 50 8	14° 1'31	17°13	28°32	15°48	0♉12	19°53	20°57	19°46	15°52	14° 7	6°37	7°59	1°30	18°25	S 3
S 4	16 54 5	14°59'31	29° 6	28°23	17° 1	0°58	19°59	20°53	19°45	15°53	14° 9	6°35	7°55	1°37	18°22	S 4
M 5	16 58 1	15°57'29	11♑ 4	28°D19	18°13	1°44	20° 6	20°49	19°44	15°54	14°10	6°D35	7°52	1°43	18°19	M 5
T 6	17 1 58	16°55'25	23° 9	28°19	19°26	2°30	20°12	20°45	19°43	15°56	14°11	6°36	7°49	1°50	18°15	T 6
W 7	17 5 54	17°53'20	5♒23	28°23	20°39	3°16	20°18	20°42	19°42	15°57	14°13	6°37	7°46	1°57	18°12	W 7
T 8	17 9 51	18°51'14	17°51	28°33	21°51	4° 1	20°24	20°38	19°41	15°58	14°14	6°39	7°43	2° 3	18° 9	T 8
F 9	17 13 47	19°49'07	0♓36	28°46	23° 4	4°47	20°29	20°34	19°40	16° 0	14°15	6°40	7°39	2°10	18° 6	F 9
S 10	17 17 44	20°46'59	13°39	29° 5	24°16	5°33	20°35	20°30	19°39	16° 1	14°16	6°41	7°36	2°17	18° 2	S 10
S 11	17 21 41	21°44'49	27° 5	29°27	25°29	6°19	20°40	20°27	19°38	16° 3	14°18	6°R41	7°33	2°23	17°59	S 11
M12	17 25 37	22°42'38	10♈55	29°54	26°42	7° 5	20°46	20°23	19°38	16° 4	14°19	6°40	7°30	2°30	17°56	M12
T 13	17 29 34	23°40'27	25° 8	0♊25	27°54	7°50	20°51	20°20	19°37	16° 6	14°20	6°39	7°27	2°37	17°52	T 13
W14	17 33 30	24°38'14	9♉44	1° 0	29° 7	8°36	20°55	20°16	19°36	16° 7	14°22	6°38	7°24	2°43	17°49	W14
T 15	17 37 27	25°36'00	24°38	1°39	0♊20	9°22	21° 0	20°13	19°36	16° 9	14°23	6°36	7°20	2°50	17°45	T 15
F 16	17 41 23	26°33'45	9♊41	2°22	1°33	10° 7	21° 5	20°10	19°35	16°10	14°24	6°35	7°17	2°57	17°42	F 16
S 17	17 45 20	27°31'30	24°47	3° 9	2°45	10°53	21° 9	20° 7	19°35	16°12	14°26	6°35	7°14	3° 3	17°38	S 17
S 18	17 49 16	28°29'13	9♋46	3°59	3°58	11°38	21°13	20° 3	19°34	16°13	14°27	6°D34	7°11	3°10	17°34	S 18
M19	17 53 13	29°26'54	24°29	4°53	5°11	12°24	21°17	20° 0	19°34	16°15	14°29	6°35	7° 8	3°17	17°31	M19
T 20	17 57 10	0♋24'35	8♌51	5°50	6°24	13° 9	21°21	19°58	19°34	16°17	14°30	6°35	7° 5	3°23	17°27	T 20
W21	18 1 6	1°22'14	22°48	6°50	7°36	13°55	21°25	19°55	19°33	16°18	14°31	6°36	7° 1	3°30	17°23	W21
T 22	18 5 3	2°19'52	6♍18	7°54	8°49	14°40	21°28	19°52	19°33	16°20	14°33	6°36	6°58	3°37	17°19	T 22
F 23	18 8 59	3°17'28	19°23	9° 0	10° 2	15°25	21°31	19°49	19°33	16°22	14°34	6°36	6°55	3°43	17°15	F 23
S 24	18 12 56	4°15'03	2♎ 5	10°10	11°15	16°10	21°34	19°46	19°33	16°24	14°36	6°R37	6°52	3°50	17°12	S 24
S 25	18 16 52	5°12'36	14°29	11°23	12°28	16°56	21°37	19°44	19°33	16°25	14°37	6°37	6°49	3°57	17° 8	S 25
M26	18 20 49	6°10'09	26°37	12°39	13°41	17°41	21°40	19°41	19°D33	16°27	14°38	6°D36	6°45	4° 3	17° 4	M26
T 27	18 24 45	7° 7'40	8♏35	13°58	14°53	18°26	21°42	19°39	19°33	16°29	14°40	6°36	6°42	4°10	17° 0	T 27
W28	18 28 42	8° 5'10	20°26	15°19	16° 6	19°11	21°45	19°37	19°33	16°31	14°41	6°37	6°39	4°17	16°56	W28
T 29	18 32 39	9° 2'39	2♐15	16°44	17°19	19°56	21°47	19°35	19°33	16°33	14°43	6°37	6°36	4°23	16°52	T 29
F 30	18 36 35	10♋ 0'07	14♐ 5	18♊11	18♊32	20♉41	21♓49	19♏33	19♎33	16♌34	14♋44	6♋37	6♋33	4♐30	16♑48	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
T 1	22n 4	15s 3	3n35	17n36	2s15	14n 5	1s44	9n50	1s10	4s50	0s50	15s24	2n35	7s 2	0n42	15n43	0s16	15n27	7s 7	23n 5	23n 1	17s14		14s22		7n41	
F 2	22 12	18 21	2 43	17 19	2 29	14 27	1 44	10 6	1 10	4 48	0 51	15 23	2 35	7 2	0 42	15 42	0 16	15 27	7 7	23 6	23 1	17 16		14 22		7 42	
S 3	22 19	20 55	1 45	17 4	2 41	14 48	1 43	10 22	1 9	4 45	0 51	15 22	2 34	7 1	0 42	15 42	0 16	15 27	7 7	23 6	23 1	17 18		14 22		7 42	
S 4	22 25	22 34	0 41	16 51	2 52	15 9	1 42	10 38	1 9	4 43	0 51	15 22	2 34	7 1	0 42	15 42	0 16	15 27	7 6	23 6	23 1	17 20		14 22		7 43	
M 5	22 31	23 13	0s25	16 40	3 3	15 30	1 42	10 55	1 9	4 41	0 51	15 21	2 34	7 1	0 42	15 41	0 16	15 27	7 6	23 6	23 2	17 22		14 22		7 43	
T 6	22 37	22 46	1 30	16 31	3 12	15 50	1 41	11 10	1 8	4 39	0 52	15 20	2 34	7 0	0 42	15 41	0 16	15 27	7 6	23 6	23 2	17 24		14 22		7 44	
W 7	22 43	21 15	2 33	16 24	3 20	16 10	1 40	11 26	1 8	4 37	0 52	15 19	2 34	7 0	0 42	15 41	0 16	15 27	7 6	23 6	23 2	17 26		14 22		7 44	
T 8	22 48	18 41	3 29	16 19	3 27	16 30	1 39	11 42	1 8	4 34	0 52	15 18	2 34	7 0	0 42	15 40	0 16	15 27	7 6	23 6	23 2	17 28		14 22		7 45	
F 9	22 52	15 10	4 16	16 16	3 33	16 49	1 38	11 58	1 7	4 33	0 52	15 17	2 33	6 59	0 42	15 40	0 16	15 27	7 6	23 6	23 2	17 30		14 22		7 45	
S 10	22 56	10 52	4 51	16 15	3 38	17 8	1 37	12 13	1 7	4 31	0 52	15 17	2 33	6 59	0 42	15 40	0 16	15 27	7 6	23 5	23 3	17 32		14 21		7 46	
S 11	23 0	5 56	5 12	16 16	3 42	17 26	1 36	12 28	1 7	4 29	0 53	15 16	2 33	6 59	0 42	15 39	0 16	15 27	7 6	23 5	23 3	17 34		14 22		7 46	
M12	23 4	0 34	5 16	16 19	3 45	17 44	1 34	12 44	1 6	4 27	0 53	15 15	2 33	6 59	0 42	15 39	0 16	15 27	7 5	23 6	23 3	17 36		14 22		7 46	
T 13	23 7	4n59	5 0	16 23	3 47	18 2	1 33	12 59	1 6	4 25	0 53	15 14	2 33	6 58	0 42	15 38	0 16	15 27	7 5	23 6	23 3	17 38		14 22		7 47	
W14	23 9	10 25	4 25	16 29	3 48	18 19	1 32	13 14	1 6	4 24	0 53	15 14	2 33	6 58	0 42	15 38	0 16	15 26	7 5	23 6	23 3	17 40		14 22		7 47	
T 15	23 11	15 21	3 32	16 37	3 48	18 36	1 30	13 28	1 5	4 22	0 54	15 13	2 32	6 58	0 42	15 37	0 16	15 26	7 5	23 6	23 3	17 42		14 22		7 48	
F 16	23 13	19 22	2 24	16 46	3 47	18 52	1 29	13 43	1 5	4 20	0 54	15 12	2 32	6 58	0 42	15 37	0 16	15 26	7 5	23 6	23 4	17 44		14 22		7 48	
S 17	23 14	22 4	1 5	16 56	3 46	19 8	1 27	13 57	1 4	4 19	0 54	15 12	2 32	6 58	0 42	15 36	0 16	15 26	7 5	23 6	23 4	17 46		14 22		7 48	
S 18	23 15	23 12	0n18	17 7	3 44	19 23	1 26	14 12	1 4	4 18	0 54	15 11	2 32	6 57	0 42	15 36	0 16	15 26	7 5	23 6	23 4	17 48		14 22		7 49	
M19	23 15	22 40	1 38	17 20	3 41	19 37	1 24	14 26	1 3	4 16	0 55	15 10	2 32	6 57	0 42	15 36	0 16	15 26	7 5	23 6	23 4	17 50		14 22		7 49	
T 20	23 15	20 38	2 50	17 33	3 37	19 52	1 22	14 40	1 3	4 15	0 55	15 10	2 31	6 57	0 42	15 35	0 16	15 26	7 5	23 6	23 4	17 52		14 22		7 49	
W21	23 15	17 26	3 49	17 47	3 33	20 5	1 21	14 54	1 3	4 14	0 55	15 9	2 31	6 57	0 42	15 35	0 16	15 26	7 5	23 6	23 4	17 54		14 22		7 49	
T 22	23 14	13 23	4 34	18 2	3 28	20 18	1 19	15 8	1 2	4 13	0 56	15 9	2 31	6 57	0 41	15 34	0 16	15 26	7 5	23 6	23 5	17 56		14 23		7 50	
F 23	23 13	8 50	5 3	18 18	3 22	20 31	1 17	15 21	1 2	4 12	0 56	15 8	2 31	6 57	0 41	15 34	0 16	15 26	7 4	23 6	23 5	17 58		14 23		7 50	
S 24	23 11	4 1	5 17	18 35	3 16	20 43	1 15	15 34	1 1	4 11	0 56	15 8	2 31	6 57	0 41	15 33	0 16	15 26	7 4	23 6	23 5	18 0		14 23		7 50	
S 25	23 9	0s49	5 15	18 51	3 9	20 55	1 13	15 48	1 1	4 10	0 56	15 7	2 30	6 57	0 41	15 33	0 16	15 26	7 4	23 6	23 5	18 2		14 23		7 50	
M26	23 7	5 33	4 58	19 8	3 2	21 5	1 11	16 1	1 0	4 9	0 57	15 7	2 30	6 57	0 41	15 32	0 16	15 26	7 4	23 6	23 5	18 4		14 24		7 51	
T 27	23 4	10 0	4 30	19 26	2 54	21 16	1 9	16 14	1 0	4 8	0 57	15 6	2 30	6 57	0 41	15 32	0 16	15 26	7 4	23 6	23 5	18 6		14 24		7 51	
W28	23 1	14 2	3 49	19 43	2 45	21 26	1 7	16 26	0 59	4 8	0 57	15 6	2 30	6 57	0 41	15 31	0 16	15 26	7 4	23 6	23 6	18 8		14 24		7 51	
T 29	22 57	17 31	3 0	20 0	2 36	21 35	1 5	16 39	0 59	4 7	0 57	15 6	2 29	6 57	0 41	15 31	0 16	15 26	7 4	23 6	23 6	18 9		14 24		7 51	
F 30	22n53	20s18	2n 2	20n18	2s27	21n43	1s 3	16n51	0s58	4s 6	0s58	15s 5	2n29	6s58	0n41	15n30	0s16	15n25	7s 4	23n 6	23n 6	18s11		14s25		7n51	

Julian Day Number = 2961940.5, Delta T = 01h46m28s
Ecliptic obliquity = 23°15'31, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'11, Lahiri = 43°26'11

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

JULY 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 40 32	10♋57'34	25♐59	19♊41	19♊45	21♉25	21♓51	19°R30	19♎33	16♌36	14♋45	6♋37	6♋30	4♐37	16°R44	S 1
S 2	18 44 28	11°55'00	7♏58	21°14	20°58	22°10	21°52	19♏29	19°34	16°38	14°47	6°R37	6°26	4°43	16♏40	S 2
M 3	18 48 25	12°52'25	20° 7	22°50	22°11	22°55	21°54	19°27	19°34	16°40	14°48	6°37	6°23	4°50	16°36	M 3
T 4	18 52 21	13°49'50	2♒25	24°29	23°24	23°40	21°55	19°25	19°34	16°42	14°50	6°37	6°20	4°57	16°32	T 4
W 5	18 56 18	14°47'14	14°55	26°10	24°37	24°24	21°56	19°23	19°35	16°44	14°51	6°36	6°17	5° 3	16°28	W 5
T 6	19 0 15	15°44'37	27°37	27°54	25°50	25° 9	21°57	19°22	19°35	16°46	14°52	6°35	6°14	5°10	16°24	T 6
F 7	19 4 11	16°42'00	10♓35	29°41	27° 3	25°54	21°57	19°20	19°36	16°48	14°54	6°34	6°11	5°17	16°20	F 7
S 8	19 8 8	17°39'22	23°47	1♋30	28°16	26°38	21°58	19°19	19°37	16°50	14°55	6°32	6° 7	5°23	16°16	S 8
S 9	19 12 4	18°36'44	7♈17	3°22	29°29	27°22	21°58	19°18	19°37	16°52	14°57	6°32	6° 4	5°30	16°12	S 9
M10	19 16 1	19°34'05	21° 3	5°17	0♋42	28° 7	21°R58	19°16	19°38	16°54	14°58	6°D32	6° 1	5°37	16° 8	M10
T 11	19 19 57	20°31'27	5♉ 7	7°14	1°55	28°51	21°58	19°15	19°39	16°56	15° 0	6°32	5°58	5°43	16° 4	T 11
W12	19 23 54	21°28'48	19°26	9°13	3° 8	29°35	21°58	19°14	19°40	16°58	15° 1	6°33	5°55	5°50	16° 0	W12
T 13	19 27 50	22°26'09	3♊59	11°15	4°21	0♊20	21°57	19°14	19°40	17° 0	15° 2	6°34	5°51	5°57	15°56	T 13
F 14	19 31 47	23°23'30	18°41	13°18	5°34	1° 4	21°56	19°13	19°41	17° 2	15° 4	6°35	5°48	6° 3	15°52	F 14
S 15	19 35 44	24°20'50	3♋27	15°23	6°47	1°48	21°55	19°12	19°42	17° 4	15° 5	6°R35	5°45	6°10	15°48	S 15
S 16	19 39 40	25°18'11	18°10	17°30	8° 0	2°32	21°54	19°11	19°43	17° 6	15° 7	6°35	5°42	6°17	15°44	S 16
M17	19 43 37	26°15'30	2♌43	19°39	9°14	3°16	21°53	19°11	19°44	17° 8	15° 8	6°34	5°39	6°23	15°40	M17
T 18	19 47 33	27°12'50	17° 0	21°48	10°27	3°59	21°52	19°11	19°46	17°10	15° 9	6°32	5°36	6°30	15°36	T 18
W19	19 51 30	28°10'09	0♍56	23°59	11°40	4°43	21°50	19°10	19°47	17°13	15°11	6°29	5°32	6°37	15°33	W19
T 20	19 55 26	29° 7'27	14°29	26°10	12°53	5°27	21°48	19°10	19°48	17°15	15°12	6°26	5°29	6°43	15°29	T 20
F 21	19 59 23	0♌ 4'45	27°37	28°21	14° 6	6°11	21°46	19°D10	19°49	17°17	15°14	6°23	5°26	6°50	15°25	F 21
S 22	20 3 19	1° 2'03	10♎23	0♌32	15°20	6°54	21°44	19°10	19°51	17°19	15°15	6°20	5°23	6°57	15°21	S 22
S 23	20 7 16	1°59'20	22°48	2°43	16°33	7°38	21°41	19°10	19°52	17°21	15°16	6°19	5°20	7° 3	15°17	S 23
M24	20 11 13	2°56'37	4♏58	4°53	17°46	8°21	21°39	19°10	19°54	17°23	15°18	6°D19	5°17	7°10	15°14	M24
T 25	20 15 9	3°53'53	16°55	7° 3	18°59	9° 4	21°36	19°11	19°55	17°25	15°19	6°19	5°13	7°17	15°10	T 25
W26	20 19 6	4°51'09	28°46	9°11	20°13	9°48	21°33	19°11	19°57	17°28	15°20	6°21	5°10	7°23	15° 6	W26
T 27	20 23 2	5°48'24	10♐35	11°19	21°26	10°31	21°30	19°12	19°58	17°30	15°22	6°22	5° 7	7°30	15° 3	T 27
F 28	20 26 59	6°45'40	22°27	13°25	22°39	11°14	21°26	19°12	20° 0	17°32	15°23	6°24	5° 4	7°37	14°59	F 28
S 29	20 30 55	7°42'55	4♏26	15°29	23°53	11°57	21°23	19°13	20° 1	17°34	15°24	6°R25	5° 1	7°43	14°56	S 29
S 30	20 34 52	8°40'10	16°34	17°32	25° 6	12°40	21°19	19°14	20° 3	17°36	15°26	6°24	4°57	7°50	14°52	S 30
M31	20 38 48	9♌37'25	28♏54	19♌33	26♋19	13♊23	21♓15	19♏15	20♎ 5	17♌39	15♋27	6♋22	4♋54	7♐57	14♏49	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n49	22s13	0n59	20n35	2s17	21n51	1s 1	17n 3	0s58	4s 6	0s58	15s 5	2n29	6s58	0n41	15n29	0s16	15n25	7s 4	23n 6	23n 6	18s13	14s25	7n52
S 2	22 44	23 9	0s 7	20 51	2 7	21 59	0 59	17 15	0 57	4 6	0 58	15 5	2 29	6 58	0 41	15 29	0 16	15 25	7 4	23 6	23 6	18 15	14 25	7 52
M 3	22 38	22 59	1 14	21 7	1 57	22 6	0 56	17 27	0 56	4 5	0 58	15 4	2 28	6 58	0 41	15 28	0 16	15 25	7 4	23 6	23 6	18 17	14 26	7 52
T 4	22 33	21 43	2 18	21 22	1 46	22 12	0 54	17 39	0 56	4 5	0 59	15 4	2 28	6 58	0 41	15 28	0 16	15 25	7 4	23 6	23 6	18 19	14 26	7 52
W 5	22 27	19 23	3 17	21 37	1 35	22 17	0 52	17 50	0 55	4 5	0 59	15 4	2 28	6 58	0 41	15 27	0 16	15 25	7 4	23 6	23 7	18 21	14 26	7 52
T 6	22 20	16 4	4 7	21 50	1 24	22 22	0 49	18 1	0 55	4 5	0 59	15 4	2 28	6 59	0 41	15 27	0 16	15 25	7 4	23 6	23 7	18 23	14 27	7 52
F 7	22 13	11 56	4 45	22 3	1 13	22 26	0 47	18 12	0 54	4 5	1 0	15 4	2 28	6 59	0 41	15 26	0 16	15 25	7 4	23 6	23 7	18 25	14 27	7 52
S 8	22 6	7 11	5 9	22 14	1 1	22 30	0 45	18 23	0 54	4 5	1 0	15 4	2 27	6 59	0 41	15 26	0 16	15 25	7 4	23 6	23 7	18 27	14 28	7 52
S 9	21 59	1 59	5 17	22 23	0 50	22 33	0 42	18 34	0 53	4 5	1 0	15 3	2 27	6 59	0 41	15 25	0 16	15 25	7 4	23 6	23 7	18 29	14 28	7 52
M10	21 51	3n24	5 7	22 31	0 38	22 35	0 40	18 44	0 52	4 5	1 0	15 3	2 27	7 0	0 41	15 24	0 16	15 24	7 4	23 6	23 7	18 31	14 28	7 52
T 11	21 42	8 45	4 38	22 37	0 27	22 37	0 38	18 55	0 52	4 6	1 1	15 3	2 26	7 0	0 41	15 24	0 16	15 24	7 3	23 6	23 8	18 32	14 29	7 52
W12	21 34	13 44	3 52	22 41	0 15	22 38	0 35	19 5	0 51	4 6	1 1	15 3	2 26	7 0	0 41	15 23	0 16	15 24	7 3	23 6	23 8	18 34	14 29	7 52
T 13	21 24	17 59	2 51	22 43	0 4	22 39	0 33	19 15	0 50	4 6	1 1	15 3	2 26	7 1	0 41	15 23	0 16	15 24	7 3	23 6	23 8	18 36	14 30	7 52
F 14	21 15	21 10	1 37	22 43	0n 7	22 38	0 30	19 24	0 50	4 7	1 1	15 3	2 26	7 1	0 41	15 22	0 16	15 24	7 3	23 6	23 8	18 38	14 30	7 52
S 15	21 5	22 55	0 17	22 41	0 18	22 38	0 28	19 34	0 49	4 8	1 2	15 3	2 25	7 2	0 40	15 21	0 16	15 24	7 3	23 6	23 8	18 40	14 31	7 52
S 16	20 55	23 5	1n 4	22 36	0 28	22 36	0 25	19 43	0 48	4 8	1 2	15 4	2 25	7 2	0 40	15 21	0 16	15 24	7 3	23 6	23 8	18 42	14 31	7 52
M17	20 44	21 40	2 19	22 28	0 38	22 34	0 23	19 52	0 48	4 9	1 2	15 4	2 25	7 2	0 40	15 20	0 16	15 24	7 3	23 6	23 8	18 44	14 32	7 52
T 18	20 34	18 53	3 25	22 18	0 48	22 31	0 20	20 1	0 47	4 10	1 3	15 4	2 25	7 3	0 40	15 19	0 16	15 23	7 3	23 6	23 8	18 46	14 32	7 52
W19	20 22	15 3	4 16	22 5	0 57	22 28	0 18	20 10	0 46	4 11	1 3	15 4	2 24	7 3	0 40	15 19	0 15	15 23	7 3	23 6	23 9	18 47	14 33	7 52
T 20	20 11	10 33	4 52	21 50	1 5	22 23	0 15	20 18	0 46	4 12	1 3	15 4	2 24	7 4	0 40	15 18	0 15	15 23	7 3	23 6	23 9	18 49	14 33	7 52
F 21	19 59	5 42	5 11	21 32	1 13	22 19	0 13	20 26	0 45	4 13	1 3	15 4	2 24	7 4	0 40	15 18	0 15	15 23	7 3	23 6	23 9	18 51	14 34	7 52
S 22	19 47	0 44	5 14	21 11	1 20	22 13	0 10	20 34	0 44	4 14	1 4	15 5	2 24	7 5	0 40	15 17	0 15	15 23	7 3	23 6	23 9	18 53	14 34	7 52
S 23	19 34	4s 7	5 2	20 48	1 26	22 7	0 8	20 42	0 44	4 15	1 4	15 5	2 23	7 6	0 40	15 16	0 15	15 23	7 3	23 7	23 9	18 55	14 35	7 51
M24	19 21	8 44	4 36	20 23	1 32	22 0	0 5	20 50	0 43	4 16	1 4	15 5	2 23	7 6	0 40	15 16	0 15	15 23	7 3	23 7	23 9	18 57	14 35	7 51
T 25	19 8	12 56	3 59	19 56	1 36	21 53	0 2	20 57	0 42	4 18	1 4	15 6	2 23	7 7	0 40	15 15	0 15	15 22	7 3	23 7	23 9	18 59	14 36	7 51
W26	18 54	16 37	3 12	19 26	1 40	21 45	0n 0	21 4	0 41	4 19	1 5	15 6	2 23	7 7	0 40	15 14	0 15	15 22	7 3	23 6	23 10	19 0	14 37	7 51
T 27	18 41	19 36	2 17	18 55	1 43	21 36	0 3	21 11	0 41	4 21	1 5	15 6	2 22	7 8	0 40	15 14	0 15	15 22	7 3	23 6	23 10	19 2	14 37	7 51
F 28	18 27	21 47	1 16	18 22	1 46	21 27	0 5	21 18	0 40	4 22	1 5	15 7	2 22	7 9	0 40	15 13	0 15	15 22	7 3	23 6	23 10	19 4	14 38	7 50
S 29	18 12	23 0	0 11	17 47	1 48	21 17	0 7	21 24	0 39	4 24	1 5	15 7	2 22	7 9	0 40	15 12	0 15	15 22	7 3	23 6	23 10	19 6	14 38	7 50
S 30	17 57	23 9	0s55	17 11	1 48	21 7	0 10	21 31	0 38	4 26	1 6	15 8	2 21	7 10	0 40	15 12	0 15	15 22	7 3	23 6	23 10	19 8	14 39	7 50
M31	17n42	22s11	2s 0	16n34	1n49	20n56	0n12	21n37	0s38	4s27	1s 6	15s 8	2n21	7s11	0n40	15n11	0s15	15n22	7s 3	23n 6	23n10	19s10	14s39	7n50

Julian Day Number = 2961970.5, Delta T = 01h46m29s
Ecliptic obliquity = 23°15'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'15, Lahiri = 43°26'16

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

AUGUST 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 42 45	10♌34'41	11♒29	21♌33	27♋33	14♊ 6	21°R11	19♏16	20♎ 7	17♌41	15♋28	6°R19	4♋51	8♐ 3	14°R45	T 1
W 2	20 46 42	11°31'56	24°18	23°31	28°46	14°49	21♓ 7	19°17	20° 9	17°43	15°30	6♋14	4°48	8°10	14♉42	W 2
T 3	20 50 38	12°29'11	7♓23	25°27	29°59	15°31	21° 2	19°18	20°11	17°45	15°31	6° 8	4°45	8°17	14°39	T 3
F 4	20 54 35	13°26'27	20°41	27°21	1♌13	16°14	20°58	19°19	20°13	17°48	15°32	6° 2	4°42	8°23	14°36	F 4
S 5	20 58 31	14°23'43	4♈12	29°13	2°27	16°56	20°53	19°21	20°15	17°50	15°34	5°57	4°38	8°30	14°32	S 5
S 6	21 2 28	15°20'59	17°54	1♍ 4	3°40	17°39	20°48	19°22	20°17	17°52	15°35	5°53	4°35	8°37	14°29	S 6
M 7	21 6 24	16°18'16	1♉47	2°52	4°54	18°21	20°43	19°24	20°19	17°54	15°36	5°50	4°32	8°43	14°26	M 7
T 8	21 10 21	17°15'34	15°49	4°39	6° 7	19° 3	20°38	19°25	20°21	17°56	15°37	5°D49	4°29	8°50	14°23	T 8
W 9	21 14 17	18°12'52	29°58	6°23	7°21	19°46	20°33	19°27	20°23	17°59	15°38	5°50	4°26	8°57	14°20	W 9
T 10	21 18 14	19°10'11	14♊14	8° 6	8°35	20°28	20°27	19°29	20°25	18° 1	15°40	5°51	4°23	9° 3	14°17	T 10
F 11	21 22 11	20° 7'31	28°33	9°47	9°48	21°10	20°21	19°31	20°28	18° 3	15°41	5°R52	4°19	9°10	14°15	F 11
S 12	21 26 7	21° 4'51	12♋54	11°27	11° 2	21°52	20°16	19°33	20°30	18° 5	15°42	5°52	4°16	9°17	14°12	S 12
S 13	21 30 4	22° 2'12	27°13	13° 4	12°16	22°33	20°10	19°35	20°32	18° 8	15°43	5°50	4°13	9°23	14° 9	S 13
M14	21 34 0	22°59'34	11♌24	14°39	13°29	23°15	20° 4	19°38	20°35	18°10	15°45	5°46	4°10	9°30	14° 6	M14
T 15	21 37 57	23°56'56	25°24	16°13	14°43	23°57	19°57	19°40	20°37	18°12	15°46	5°40	4° 7	9°36	14° 4	T 15
W16	21 41 53	24°54'19	9♍ 9	17°45	15°57	24°38	19°51	19°42	20°40	18°14	15°47	5°33	4° 3	9°43	14° 1	W16
T 17	21 45 50	25°51'42	22°34	19°15	17°10	25°20	19°45	19°45	20°42	18°16	15°48	5°24	4° 0	9°50	13°59	T 17
F 18	21 49 46	26°49'05	5♎39	20°43	18°24	26° 1	19°38	19°47	20°45	18°19	15°49	5°16	3°57	9°56	13°57	F 18
S 19	21 53 43	27°46'29	18°23	22° 9	19°38	26°43	19°31	19°50	20°47	18°21	15°50	5° 9	3°54	10° 3	13°54	S 19
S 20	21 57 40	28°43'54	0♏48	23°33	20°52	27°24	19°24	19°53	20°50	18°23	15°51	5° 3	3°51	10°10	13°52	S 20
M21	22 1 36	29°41'19	12°58	24°55	22° 6	28° 5	19°18	19°56	20°53	18°25	15°52	4°59	3°48	10°16	13°50	M21
T 22	22 5 33	0♍38'44	24°55	26°15	23°19	28°46	19°11	19°59	20°55	18°27	15°53	4°58	3°44	10°23	13°48	T 22
W23	22 9 29	1°36'10	6♐46	27°33	24°33	29°27	19° 4	20° 2	20°58	18°30	15°54	4°D58	3°41	10°30	13°46	W23
T 24	22 13 26	2°33'37	18°36	28°49	25°47	0♋ 7	18°56	20° 5	21° 1	18°32	15°56	4°59	3°38	10°36	13°44	T 24
F 25	22 17 22	3°31'04	0♑29	0♎ 3	27° 1	0°48	18°49	20° 8	21° 4	18°34	15°57	4°R59	3°35	10°43	13°42	F 25
S 26	22 21 19	4°28'32	12°31	1°15	28°15	1°29	18°42	20°12	21° 6	18°36	15°58	4°59	3°32	10°50	13°40	S 26
S 27	22 25 15	5°26'00	24°45	2°24	29°29	2° 9	18°34	20°15	21° 9	18°38	15°59	4°57	3°29	10°56	13°39	S 27
M28	22 29 12	6°23'29	7♒17	3°31	0♍43	2°50	18°27	20°19	21°12	18°41	16° 0	4°53	3°25	11° 3	13°37	M28
T 29	22 33 9	7°20'59	20° 7	4°36	1°57	3°30	18°19	20°22	21°15	18°43	16° 0	4°46	3°22	11°10	13°35	T 29
W30	22 37 5	8°18'30	3♓16	5°38	3°11	4°10	18°12	20°26	21°18	18°45	16° 1	4°38	3°19	11°16	13°34	W30
T 31	22 41 2	9♍16'01	16♓44	6♎37	4♍25	4♋50	18♓ 4	20♏30	21♎21	18♌47	16♋ 2	4♋27	3♋16	11♐23	13♑33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
T 1	17n27	20s 5	3s 0	15n55	1n48	20n44	0n15	21n43	0s37	4s29	1s 6	15s 9	2n21	7s11	0n40	15n10	0s15	15n21	7s 3	23n 7	23n10	19s11	14s40	7n49
W 2	17 12	16 58	3 52	15 16	1 47	20 32	0 17	21 48	0 36	4 31	1 6	15 9	2 21	7 12	0 40	15 10	0 15	15 21	7 3	23 7	23 10	19 13	14 41	7 49
T 3	16 56	12 57	4 33	14 35	1 45	20 19	0 20	21 54	0 35	4 33	1 7	15 10	2 20	7 13	0 40	15 9	0 15	15 21	7 3	23 7	23 10	19 15	14 41	7 49
F 4	16 40	8 15	4 59	13 54	1 42	20 6	0 22	21 59	0 34	4 35	1 7	15 11	2 20	7 14	0 40	15 8	0 15	15 21	7 3	23 7	23 11	19 17	14 42	7 49
S 5	16 23	3 6	5 10	13 13	1 39	19 52	0 24	22 4	0 34	4 37	1 7	15 11	2 20	7 14	0 40	15 8	0 15	15 21	7 3	23 8	23 11	19 19	14 43	7 48
S 6	16 7	2n17	5 4	12 31	1 36	19 37	0 27	22 9	0 33	4 39	1 7	15 12	2 20	7 15	0 40	15 7	0 15	15 21	7 3	23 8	23 11	19 20	14 43	7 48
M 7	15 50	7 38	4 39	11 48	1 31	19 22	0 29	22 13	0 32	4 41	1 8	15 12	2 19	7 16	0 40	15 6	0 15	15 20	7 4	23 8	23 11	19 22	14 44	7 48
T 8	15 33	12 39	3 58	11 5	1 27	19 6	0 31	22 18	0 31	4 44	1 8	15 13	2 19	7 17	0 40	15 6	0 15	15 20	7 4	23 8	23 11	19 24	14 45	7 47
W 9	15 15	17 1	3 2	10 22	1 21	18 50	0 33	22 22	0 30	4 46	1 8	15 14	2 19	7 18	0 39	15 5	0 15	15 20	7 4	23 8	23 11	19 26	14 45	7 47
T 10	14 58	20 26	1 55	9 38	1 16	18 33	0 36	22 26	0 29	4 48	1 8	15 15	2 19	7 19	0 39	15 4	0 15	15 20	7 4	23 8	23 11	19 28	14 46	7 47
F 11	14 40	22 36	0 40	8 55	1 10	18 16	0 38	22 30	0 28	4 51	1 8	15 15	2 18	7 19	0 39	15 4	0 15	15 20	7 4	23 8	23 11	19 29	14 47	7 46
S 12	14 22	23 16	0n38	8 12	1 3	17 58	0 40	22 33	0 28	4 53	1 9	15 16	2 18	7 20	0 39	15 3	0 15	15 20	7 4	23 8	23 11	19 31	14 47	7 46
S 13	14 4	22 24	1 53	7 28	0 56	17 40	0 42	22 36	0 27	4 56	1 9	15 17	2 18	7 21	0 39	15 2	0 15	15 19	7 4	23 8	23 12	19 33	14 48	7 45
M14	13 45	20 7	3 0	6 45	0 49	17 21	0 44	22 40	0 26	4 58	1 9	15 18	2 18	7 22	0 39	15 2	0 15	15 19	7 4	23 8	23 12	19 35	14 48	7 45
T 15	13 26	16 39	3 55	6 2	0 41	17 2	0 46	22 42	0 25	5 1	1 9	15 19	2 17	7 23	0 39	15 1	0 15	15 19	7 4	23 8	23 12	19 37	14 49	7 45
W16	13 7	12 20	4 35	5 19	0 33	16 42	0 48	22 45	0 24	5 3	1 10	15 20	2 17	7 24	0 39	15 0	0 15	15 19	7 4	23 9	23 12	19 38	14 50	7 44
T 17	12 48	7 31	4 59	4 36	0 24	16 22	0 50	22 48	0 23	5 6	1 10	15 21	2 17	7 25	0 39	15 0	0 15	15 19	7 4	23 9	23 12	19 40	14 50	7 44
F 18	12 29	2 28	5 7	3 54	0 16	16 1	0 52	22 50	0 22	5 9	1 10	15 22	2 16	7 26	0 39	14 59	0 15	15 19	7 4	23 9	23 12	19 42	14 51	7 43
S 19	12 9	2s33	4 59	3 12	0 7	15 40	0 54	22 52	0 21	5 12	1 10	15 23	2 16	7 27	0 39	14 58	0 15	15 18	7 4	23 10	23 12	19 44	14 52	7 43
S 20	11 50	7 20	4 37	2 30	0s 2	15 19	0 56	22 54	0 20	5 14	1 10	15 23	2 16	7 28	0 39	14 58	0 15	15 18	7 4	23 10	23 12	19 45	14 53	7 42
M21	11 30	11 45	4 2	1 49	0 12	14 57	0 58	22 55	0 19	5 17	1 10	15 25	2 16	7 29	0 39	14 57	0 15	15 18	7 4	23 10	23 12	19 47	14 53	7 42
T 22	11 10	15 39	3 18	1 9	0 22	14 35	0 59	22 57	0 18	5 20	1 11	15 26	2 15	7 30	0 39	14 56	0 15	15 18	7 4	23 10	23 12	19 49	14 54	7 41
W23	10 49	18 53	2 26	0 29	0 31	14 12	1 1	22 58	0 17	5 23	1 11	15 27	2 15	7 31	0 39	14 56	0 15	15 18	7 4	23 10	23 12	19 51	14 55	7 41
T 24	10 29	21 20	1 27	0s10	0 42	13 49	1 3	22 59	0 16	5 26	1 11	15 28	2 15	7 32	0 39	14 55	0 15	15 17	7 4	23 10	23 13	19 52	14 55	7 40
F 25	10 9	22 51	0 24	0 49	0 52	13 25	1 4	23 0	0 15	5 29	1 11	15 29	2 15	7 33	0 39	14 54	0 15	15 17	7 4	23 10	23 13	19 54	14 56	7 40
S 26	9 48	23 21	0s40	1 27	1 2	13 1	1 6	23 1	0 15	5 32	1 11	15 30	2 15	7 34	0 39	14 54	0 15	15 17	7 5	23 10	23 13	19 56	14 57	7 39
S 27	9 27	22 43	1 44	2 4	1 13	12 37	1 7	23 1	0 14	5 35	1 11	15 31	2 14	7 36	0 39	14 53	0 15	15 17	7 5	23 10	23 13	19 57	14 57	7 39
M28	9 6	20 57	2 44	2 40	1 23	12 12	1 9	23 1	0 13	5 38	1 12	15 32	2 14	7 37	0 39	14 53	0 15	15 17	7 5	23 10	23 13	19 59	14 58	7 38
T 29	8 45	18 6	3 37	3 15	1 34	11 48	1 10	23 1	0 12	5 41	1 12	15 33	2 14	7 38	0 39	14 52	0 15	15 17	7 5	23 10	23 13	20 1	14 59	7 38
W30	8 24	14 16	4 19	3 50	1 45	11 22	1 11	23 1	0 11	5 44	1 12	15 34	2 14	7 39	0 39	14 51	0 15	15 16	7 5	23 11	23 13	20 3	14 59	7 37
T 31	8n 2	9s38	4s49	4s23	1s56	10n57	1n13	23n 1	0s 9	5s47	1s12	15s36	2n13	7s40	0n39	14n51	0s15	15n16	7s 5	23n11	23n13	20s 4	15s 0	7n37

Julian Day Number = 2962001.5, Delta T = 01h46m30s
Ecliptic obliquity = 23°15'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'19, Lahiri = 43°26'20

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

SEPTEMBER 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 44 58	10♍13'34	0♈27	7♎34	5♍39	5♋30	17°R56	20♏34	21♎24	18♒49	16♋ 3	4°R17	3♋13	11♐30	13°R31	F 1
S 2	22 48 55	11°11'08	14°24	8°28	6°53	6°10	17♓49	20°37	21°27	18°51	16° 4	4♋ 7	3° 9	11°36	13♑30	S 2
S 3	22 52 51	12° 8'43	28°28	9°18	8° 7	6°50	17°41	20°41	21°30	18°53	16° 5	3°59	3° 6	11°43	13°29	S 3
M 4	22 56 48	13° 6'19	12♉37	10° 5	9°21	7°29	17°33	20°46	21°34	18°55	16° 6	3°53	3° 3	11°50	13°28	M 4
T 5	23 0 44	14° 3'57	26°48	10°49	10°35	8° 9	17°25	20°50	21°37	18°57	16° 7	3°50	3° 0	11°56	13°27	T 5
W 6	23 4 41	15° 1'36	10♊58	11°30	11°49	8°48	17°17	20°54	21°40	18°59	16° 8	3°D49	2°57	12° 3	13°26	W 6
T 7	23 8 37	15°59'17	25° 5	12° 6	13° 3	9°27	17° 9	20°58	21°43	19° 1	16° 8	3°49	2°54	12°10	13°25	T 7
F 8	23 12 34	16°56'59	9♋ 8	12°39	14°18	10° 7	17° 2	21° 3	21°46	19° 3	16° 9	3°R49	2°50	12°16	13°25	F 8
S 9	23 16 31	17°54'43	23° 8	13° 7	15°32	10°46	16°54	21° 7	21°50	19° 5	16°10	3°48	2°47	12°23	13°24	S 9
S 10	23 20 27	18°52'28	7♌ 2	13°31	16°46	11°25	16°46	21°12	21°53	19° 7	16°11	3°45	2°44	12°30	13°24	S 10
M11	23 24 24	19°50'15	20°48	13°50	18° 0	12° 3	16°38	21°16	21°56	19° 9	16°11	3°38	2°41	12°36	13°23	M11
T 12	23 28 20	20°48'03	4♍25	14° 4	19°14	12°42	16°30	21°21	22° 0	19°11	16°12	3°29	2°38	12°43	13°23	T 12
W13	23 32 17	21°45'52	17°49	14°14	20°29	13°21	16°22	21°26	22° 3	19°13	16°13	3°18	2°34	12°49	13°22	W13
T 14	23 36 13	22°43'43	0♎59	14°R17	21°43	13°59	16°15	21°31	22° 6	19°15	16°14	3° 6	2°31	12°56	13°22	T 14
F 15	23 40 10	23°41'35	13°52	14°15	22°57	14°37	16° 7	21°35	22°10	19°17	16°14	2°53	2°28	13° 3	13°22	F 15
S 16	23 44 6	24°39'28	26°28	14° 7	24°11	15°15	15°59	21°40	22°13	19°19	16°15	2°42	2°25	13° 9	13°D22	S 16
S 17	23 48 3	25°37'23	8♏48	13°54	25°26	15°53	15°51	21°45	22°17	19°21	16°15	2°32	2°22	13°16	13°22	S 17
M18	23 52 0	26°35'18	20°55	13°34	26°40	16°31	15°44	21°51	22°20	19°23	16°16	2°26	2°19	13°23	13°22	M18
T 19	23 55 56	27°33'16	2♐50	13° 8	27°54	17° 9	15°36	21°56	22°24	19°25	16°17	2°21	2°15	13°29	13°23	T 19
W20	23 59 53	28°31'14	14°40	12°37	29° 9	17°47	15°29	22° 1	22°27	19°27	16°17	2°20	2°12	13°36	13°23	W20
T 21	0 3 49	29°29'14	26°28	11°59	0♎23	18°24	15°21	22° 6	22°31	19°28	16°18	2°19	2° 9	13°43	13°23	T 21
F 22	0 7 46	0♎27'14	8♑21	11°17	1°37	19° 2	15°14	22°12	22°34	19°30	16°18	2°19	2° 6	13°49	13°24	F 22
S 23	0 11 42	1°25'17	20°23	10°29	2°52	19°39	15° 7	22°17	22°38	19°32	16°19	2°18	2° 3	13°56	13°25	S 23
S 24	0 15 39	2°23'20	2♒40	9°38	4° 6	20°16	14°59	22°22	22°42	19°34	16°19	2°16	2° 0	14° 3	13°25	S 24
M25	0 19 35	3°21'25	15°17	8°43	5°21	20°53	14°52	22°28	22°45	19°35	16°20	2°11	1°56	14° 9	13°26	M25
T 26	0 23 32	4°19'31	28°16	7°45	6°35	21°29	14°45	22°34	22°49	19°37	16°20	2° 4	1°53	14°16	13°27	T 26
W27	0 27 29	5°17'39	11♓39	6°47	7°49	22° 6	14°38	22°39	22°52	19°39	16°21	1°54	1°50	14°23	13°28	W27
T 28	0 31 25	6°15'47	25°26	5°48	9° 4	22°43	14°32	22°45	22°56	19°40	16°21	1°43	1°47	14°29	13°29	T 28
F 29	0 35 22	7°13'58	9♈33	4°51	10°18	23°19	14°25	22°51	23° 0	19°42	16°21	1°31	1°44	14°36	13°30	F 29
S 30	0 39 18	8♎12'10	23♈55	3♎56	11♎33	23♋55	14♓18	22♏57	23♎ 3	19♒44	16♋22	1♋20	1♋40	14♐43	13♑31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7n41	4s27	5s 2	4s55	2s 7	10n31	1n14	23n 0	0s 8	5s50	1s12	15s37	2n13	7s41	0n39	14n50	0s15	15n16	7s 5	23n11	23n13	20s 6	15s 1	7n36
S 2	7 19	1n 3	4 58	5 26	2 17	10 5	1 15	23 0	0 7	5 54	1 12	15 38	2 13	7 42	0 39	14 49	0 15	15 16	7 5	23 12	23 13	20 8	15 1	7 36
S 3	6 57	6 33	4 36	5 56	2 28	9 38	1 16	22 59	0 6	5 57	1 12	15 39	2 13	7 44	0 39	14 49	0 15	15 16	7 5	23 12	23 13	20 9	15 2	7 35
M 4	6 35	11 44	3 57	6 24	2 39	9 12	1 17	22 58	0 5	6 0	1 12	15 41	2 12	7 45	0 39	14 48	0 15	15 15	7 5	23 12	23 13	20 11	15 2	7 35
T 5	6 13	16 19	3 3	6 51	2 49	8 45	1 18	22 56	0 4	6 3	1 13	15 42	2 12	7 46	0 39	14 47	0 15	15 15	7 5	23 12	23 14	20 13	15 3	7 34
W 6	5 51	19 58	1 58	7 16	3 0	8 18	1 19	22 55	0 3	6 6	1 13	15 43	2 12	7 47	0 39	14 47	0 15	15 15	7 5	23 12	23 14	20 14	15 4	7 34
T 7	5 29	22 24	0 46	7 40	3 10	7 50	1 20	22 53	0 2	6 9	1 13	15 45	2 12	7 48	0 39	14 46	0 15	15 15	7 5	23 12	23 14	20 16	15 4	7 33
F 8	5 7	23 25	0n28	8 2	3 20	7 23	1 21	22 52	0 1	6 12	1 13	15 46	2 12	7 50	0 39	14 46	0 15	15 15	7 6	23 12	23 14	20 18	15 5	7 32
S 9	4 45	22 57	1 41	8 22	3 30	6 55	1 21	22 50	0n 0	6 15	1 13	15 47	2 11	7 51	0 39	14 45	0 15	15 15	7 6	23 12	23 14	20 20	15 6	7 32
S 10	4 22	21 3	2 46	8 40	3 39	6 27	1 22	22 48	0 1	6 19	1 13	15 49	2 11	7 52	0 39	14 44	0 15	15 14	7 6	23 12	23 14	20 21	15 6	7 31
M11	4 0	17 57	3 42	8 55	3 48	5 59	1 23	22 45	0 2	6 22	1 13	15 50	2 11	7 53	0 38	14 44	0 15	15 14	7 6	23 13	23 14	20 23	15 7	7 31
T 12	3 37	13 55	4 23	9 8	3 56	5 30	1 23	22 43	0 3	6 25	1 13	15 52	2 11	7 55	0 38	14 43	0 15	15 14	7 6	23 13	23 14	20 25	15 8	7 30
W13	3 15	9 14	4 50	9 19	4 4	5 2	1 24	22 40	0 4	6 28	1 13	15 53	2 10	7 56	0 38	14 42	0 15	15 14	7 6	23 13	23 14	20 26	15 8	7 30
T 14	2 52	4 13	5 1	9 27	4 11	4 33	1 24	22 37	0 6	6 31	1 13	15 54	2 10	7 57	0 38	14 42	0 15	15 14	7 6	23 13	23 14	20 28	15 9	7 29
F 15	2 29	0s53	4 55	9 32	4 17	4 4	1 24	22 35	0 7	6 34	1 13	15 56	2 10	7 58	0 38	14 41	0 15	15 14	7 6	23 14	23 14	20 29	15 9	7 28
S 16	2 6	5 51	4 36	9 34	4 22	3 35	1 25	22 31	0 8	6 37	1 13	15 57	2 10	8 0	0 38	14 41	0 15	15 13	7 6	23 14	23 14	20 31	15 10	7 28
S 17	1 44	10 29	4 3	9 32	4 26	3 6	1 25	22 28	0 9	6 40	1 13	15 59	2 10	8 1	0 38	14 40	0 15	15 13	7 6	23 14	23 14	20 33	15 11	7 27
M18	1 21	14 37	3 21	9 27	4 29	2 37	1 25	22 25	0 10	6 43	1 13	16 0	2 9	8 2	0 38	14 40	0 15	15 13	7 7	23 14	23 14	20 34	15 11	7 27
T 19	0 58	18 8	2 29	9 19	4 31	2 8	1 25	22 21	0 11	6 46	1 13	16 2	2 9	8 4	0 38	14 39	0 15	15 13	7 7	23 14	23 14	20 36	15 12	7 26
W20	0 35	20 52	1 32	9 7	4 31	1 38	1 25	22 18	0 13	6 49	1 14	16 3	2 9	8 5	0 38	14 38	0 15	15 13	7 7	23 14	23 14	20 38	15 12	7 25
T 21	0 12	22 42	0 31	8 51	4 30	1 9	1 25	22 14	0 14	6 52	1 14	16 5	2 9	8 6	0 38	14 38	0 15	15 12	7 7	23 14	23 14	20 39	15 13	7 25
F 22	0s11	23 32	0s32	8 32	4 27	0 40	1 25	22 10	0 15	6 55	1 14	16 6	2 9	8 8	0 38	14 37	0 15	15 12	7 7	23 14	23 15	20 41	15 13	7 24
S 23	0 34	23 17	1 34	8 8	4 22	0 10	1 25	22 6	0 16	6 57	1 14	16 8	2 8	8 9	0 38	14 37	0 15	15 12	7 7	23 14	23 15	20 42	15 14	7 24
S 24	0 57	21 54	2 33	7 42	4 15	0s19	1 25	22 2	0 17	7 0	1 14	16 9	2 8	8 10	0 38	14 36	0 15	15 12	7 7	23 14	23 15	20 44	15 14	7 23
M25	1 20	19 25	3 26	7 13	4 7	0 49	1 24	21 57	0 19	7 3	1 14	16 11	2 8	8 12	0 38	14 36	0 15	15 12	7 7	23 14	23 15	20 46	15 15	7 22
T 26	1 42	15 54	4 11	6 40	3 56	1 19	1 24	21 53	0 20	7 6	1 14	16 13	2 8	8 13	0 38	14 35	0 15	15 12	7 7	23 15	23 15	20 47	15 15	7 22
W27	2 5	11 30	4 42	6 6	3 44	1 48	1 23	21 48	0 21	7 8	1 14	16 14	2 8	8 14	0 38	14 35	0 15	15 12	7 7	23 15	23 15	20 49	15 16	7 21
T 28	2 28	6 23	4 59	5 30	3 30	2 18	1 23	21 44	0 22	7 11	1 13	16 16	2 8	8 16	0 38	14 34	0 15	15 11	7 8	23 15	23 15	20 50	15 16	7 21
F 29	2 51	0 49	4 58	4 53	3 14	2 47	1 22	21 39	0 23	7 13	1 13	16 17	2 7	8 17	0 38	14 34	0 15	15 11	7 8	23 15	23 15	20 52	15 17	7 20
S 30	3s14	4n54	4s38	4s16	2s57	3s17	1n22	21n34	0n25	7s16	1s13	16s19	2n 7	8s18	0n38	14n33	0s15	15n11	7s 8	23n15	23n15	20s54	15s17	7n19

Julian Day Number = 2962032.5, Delta T = 01h46m31s
Ecliptic obliquity = 23°15'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'24, Lahiri = 43°26'24

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

OCTOBER 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 43 15	9♎10'24	8♉26	3°R 5	12♎47	24♋31	14°R12	23♏ 2	23♎ 7	19♑45	16♋22	1°R10	1♋37	14♐49	13♑33	S 1
M 2	0 47 11	10° 8'40	22°59	2♎20	14° 2	25° 7	14♓ 6	23° 8	23°11	19°47	16°22	1♋ 4	1°34	14°56	13°34	M 2
T 3	0 51 8	11° 6'58	7♊28	1°41	15°16	25°43	13°59	23°14	23°15	19°48	16°23	1° 0	1°31	15° 2	13°36	T 3
W 4	0 55 4	12° 5'18	21°50	1° 9	16°31	26°18	13°53	23°20	23°18	19°50	16°23	0°58	1°28	15° 9	13°37	W 4
T 5	0 59 1	13° 3'40	6♋ 0	0°45	17°45	26°53	13°47	23°27	23°22	19°51	16°23	0°58	1°25	15°16	13°39	T 5
F 6	1 2 58	14° 2'04	19°59	0°30	19° 0	27°29	13°41	23°33	23°26	19°53	16°23	0°58	1°21	15°22	13°41	F 6
S 7	1 6 54	15° 0'30	3♌47	0°D24	20°14	28° 4	13°36	23°39	23°30	19°54	16°23	0°57	1°18	15°29	13°42	S 7
S 8	1 10 51	15°58'59	17°23	0°28	21°29	28°38	13°30	23°45	23°33	19°56	16°24	0°54	1°15	15°36	13°44	S 8
M 9	1 14 47	16°57'29	0♍48	0°41	22°43	29°13	13°25	23°51	23°37	19°57	16°24	0°47	1°12	15°42	13°46	M 9
T 10	1 18 44	17°56'01	14° 1	1° 3	23°58	29°48	13°20	23°58	23°41	19°59	16°24	0°39	1° 9	15°49	13°48	T 10
W11	1 22 40	18°54'35	27° 3	1°35	25°12	0♌22	13°15	24° 4	23°45	20° 0	16°24	0°28	1° 6	15°56	13°50	W11
T 12	1 26 37	19°53'11	9♎52	2°16	26°27	0°56	13°10	24°10	23°48	20° 1	16°24	0°16	1° 2	16° 2	13°53	T 12
F 13	1 30 33	20°51'49	22°29	3° 5	27°41	1°30	13° 5	24°17	23°52	20° 3	16°24	0° 3	0°59	16° 9	13°55	F 13
S 14	1 34 30	21°50'29	4♏52	4° 2	28°56	2° 4	13° 0	24°23	23°56	20° 4	16°24	29♊52	0°56	16°16	13°57	S 14
S 15	1 38 26	22°49'11	17° 4	5° 6	0♏11	2°37	12°56	24°30	24° 0	20° 5	16°R24	29°43	0°53	16°22	14° 0	S 15
M16	1 42 23	23°47'54	29° 4	6°17	1°25	3°10	12°52	24°37	24° 4	20° 6	16°24	29°36	0°50	16°29	14° 2	M16
T 17	1 46 20	24°46'40	10♐56	7°34	2°40	3°44	12°48	24°43	24° 7	20° 7	16°24	29°32	0°46	16°36	14° 5	T 17
W18	1 50 16	25°45'27	22°44	8°56	3°54	4°16	12°44	24°50	24°11	20° 9	16°24	29°30	0°43	16°42	14° 8	W18
T 19	1 54 13	26°44'15	4♑30	10°23	5° 9	4°49	12°40	24°57	24°15	20°10	16°24	29°D30	0°40	16°49	14°11	T 19
F 20	1 58 9	27°43'06	16°21	11°54	6°24	5°22	12°37	25° 3	24°19	20°11	16°24	29°30	0°37	16°56	14°14	F 20
S 21	2 2 6	28°41'58	28°22	13°29	7°38	5°54	12°33	25°10	24°22	20°12	16°24	29°R31	0°34	17° 2	14°16	S 21
S 22	2 6 2	29°40'51	10♒37	15° 6	8°53	6°26	12°30	25°17	24°26	20°13	16°24	29°30	0°31	17° 9	14°20	S 22
M23	2 9 59	0♏39'47	23°13	16°46	10° 7	6°58	12°27	25°24	24°30	20°14	16°24	29°27	0°27	17°15	14°23	M23
T 24	2 13 55	1°38'44	6♓13	18°27	11°22	7°29	12°25	25°31	24°34	20°15	16°23	29°23	0°24	17°22	14°26	T 24
W25	2 17 52	2°37'42	19°40	20°11	12°37	8° 1	12°22	25°37	24°38	20°16	16°23	29°16	0°21	17°29	14°29	W25
T 26	2 21 49	3°36'43	3♈34	21°55	13°51	8°32	12°20	25°44	24°41	20°17	16°23	29° 8	0°18	17°35	14°32	T 26
F 27	2 25 45	4°35'45	17°54	23°40	15° 6	9° 3	12°18	25°51	24°45	20°18	16°23	28°59	0°15	17°42	14°36	F 27
S 28	2 29 42	5°34'49	2♉34	25°25	16°20	9°33	12°16	25°58	24°49	20°18	16°23	28°50	0°11	17°49	14°39	S 28
S 29	2 33 38	6°33'55	17°27	27°11	17°35	10° 4	12°14	26° 5	24°53	20°19	16°22	28°43	0° 8	17°55	14°43	S 29
M30	2 37 35	7°33'03	2♊24	28°57	18°50	10°34	12°12	26°12	24°56	20°20	16°22	28°39	0° 5	18° 2	14°46	M30
T 31	2 41 31	8♏32'13	17♊17	0♏43	20♏ 4	11♌ 4	12♓11	26♏19	25♎ 0	20♌21	16♋22	28♊36	0♋ 2	18♐ 9	14♑50	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸		⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s37	10n25	4s 0	3s39	2s39	3s46	1n21	21n29	0n26	7s18	1s13	16s21	2n 7	8s20	0n38	14n33	0s15	15n11	7s 8	23n15	23n15	20s55	15s18	7n19
M 2	3 59	15 22	3 7	3 3	2 20	4 15	1 20	21 24	0 27	7 21	1 13	16 22	2 7	8 21	0 38	14 32	0 15	15 11	7 8	23 15	23 15	20 57	15 18	7 18
T 3	4 22	19 24	2 1	2 30	2 0	4 45	1 20	21 19	0 29	7 23	1 13	16 24	2 7	8 22	0 38	14 32	0 15	15 11	7 8	23 15	23 15	20 58	15 19	7 18
W 4	4 45	22 12	0 48	1 59	1 40	5 14	1 19	21 13	0 30	7 25	1 13	16 25	2 7	8 24	0 38	14 31	0 15	15 10	7 8	23 15	23 15	21 0	15 19	7 17
T 5	5 7	23 34	0n27	1 31	1 20	5 43	1 18	21 8	0 31	7 27	1 13	16 27	2 6	8 25	0 38	14 31	0 15	15 10	7 8	23 15	23 15	21 2	15 20	7 16
F 6	5 30	23 25	1 39	1 7	1 1	6 12	1 17	21 2	0 33	7 30	1 13	16 29	2 6	8 27	0 38	14 30	0 15	15 10	7 8	23 15	23 15	21 3	15 20	7 16
S 7	5 52	21 50	2 45	0 47	0 41	6 41	1 16	20 57	0 34	7 32	1 13	16 30	2 6	8 28	0 38	14 30	0 15	15 10	7 9	23 15	23 15	21 5	15 21	7 15
S 8	6 15	19 0	3 40	0 32	0 23	7 9	1 15	20 51	0 35	7 34	1 13	16 32	2 6	8 29	0 38	14 29	0 15	15 10	7 9	23 15	23 15	21 6	15 21	7 15
M 9	6 37	15 12	4 22	0 21	0 5	7 38	1 13	20 45	0 37	7 36	1 13	16 34	2 6	8 31	0 38	14 29	0 15	15 10	7 9	23 15	23 15	21 8	15 21	7 14
T 10	6 59	10 42	4 49	0 15	0n11	8 6	1 12	20 40	0 38	7 38	1 13	16 35	2 6	8 32	0 38	14 29	0 15	15 10	7 9	23 15	23 15	21 9	15 22	7 13
W11	7 21	5 47	5 1	0 13	0 27	8 35	1 11	20 34	0 39	7 40	1 13	16 37	2 6	8 34	0 38	14 28	0 15	15 10	7 9	23 15	23 15	21 11	15 22	7 13
T 12	7 43	0 41	4 58	0 16	0 41	9 3	1 10	20 28	0 41	7 41	1 13	16 39	2 5	8 35	0 38	14 28	0 15	15 9	7 9	23 16	23 15	21 12	15 22	7 12
F 13	8 5	4s21	4 39	0 23	0 54	9 31	1 8	20 22	0 42	7 43	1 13	16 40	2 5	8 36	0 38	14 27	0 15	15 9	7 9	23 16	23 15	21 14	15 23	7 12
S 14	8 27	9 9	4 8	0 35	1 6	9 58	1 7	20 16	0 44	7 45	1 13	16 42	2 5	8 38	0 38	14 27	0 15	15 9	7 9	23 16	23 15	21 15	15 23	7 11
S 15	8 49	13 31	3 26	0 51	1 16	10 26	1 5	20 9	0 45	7 46	1 12	16 44	2 5	8 39	0 38	14 27	0 15	15 9	7 10	23 16	23 15	21 17	15 23	7 10
M16	9 10	17 17	2 35	1 10	1 25	10 53	1 4	20 3	0 46	7 48	1 12	16 46	2 5	8 40	0 38	14 26	0 15	15 9	7 10	23 16	23 15	21 18	15 24	7 10
T 17	9 32	20 18	1 37	1 33	1 33	11 20	1 2	19 57	0 48	7 49	1 12	16 47	2 5	8 42	0 38	14 26	0 15	15 9	7 10	23 15	23 15	21 20	15 24	7 9
W18	9 53	22 28	0 36	2 0	1 40	11 47	1 0	19 51	0 49	7 51	1 12	16 49	2 5	8 43	0 38	14 25	0 15	15 9	7 10	23 15	23 15	21 21	15 24	7 9
T 19	10 14	23 38	0s27	2 29	1 45	12 13	0 59	19 44	0 51	7 52	1 12	16 51	2 5	8 45	0 38	14 25	0 15	15 9	7 10	23 15	23 15	21 23	15 25	7 8
F 20	10 35	23 44	1 29	3 0	1 49	12 39	0 57	19 38	0 52	7 53	1 12	16 52	2 4	8 46	0 38	14 25	0 15	15 9	7 10	23 15	23 15	21 24	15 25	7 8
S 21	10 56	22 45	2 28	3 34	1 52	13 5	0 55	19 31	0 54	7 54	1 12	16 54	2 4	8 47	0 38	14 24	0 15	15 8	7 10	23 15	23 15	21 26	15 25	7 7
S 22	11 17	20 41	3 22	4 9	1 54	13 30	0 53	19 25	0 55	7 55	1 12	16 56	2 4	8 49	0 38	14 24	0 15	15 8	7 10	23 15	23 15	21 27	15 25	7 7
M23	11 37	17 34	4 7	4 46	1 55	13 56	0 51	19 18	0 57	7 56	1 12	16 57	2 4	8 50	0 38	14 24	0 15	15 8	7 10	23 15	23 15	21 29	15 26	7 6
T 24	11 57	13 32	4 42	5 24	1 55	14 21	0 50	19 12	0 58	7 57	1 11	16 59	2 4	8 52	0 38	14 23	0 15	15 8	7 11	23 15	23 16	21 30	15 26	7 6
W25	12 18	8 42	5 2	6 4	1 54	14 45	0 48	19 5	1 0	7 58	1 11	17 1	2 4	8 53	0 38	14 23	0 15	15 8	7 11	23 15	23 16	21 32	15 26	7 5
T 26	12 38	3 16	5 5	6 43	1 53	15 9	0 46	18 59	1 1	7 59	1 11	17 3	2 4	8 54	0 38	14 23	0 15	15 8	7 11	23 15	23 16	21 33	15 26	7 4
F 27	12 57	2n30	4 50	7 24	1 51	15 33	0 43	18 52	1 3	8 0	1 11	17 4	2 4	8 56	0 38	14 23	0 15	15 8	7 11	23 15	23 16	21 35	15 26	7 4
S 28	13 17	8 16	4 15	8 5	1 48	15 56	0 41	18 46	1 4	8 0	1 11	17 6	2 4	8 57	0 38	14 22	0 15	15 8	7 11	23 15	23 16	21 36	15 27	7 3
S 29	13 36	13 40	3 23	8 46	1 45	16 19	0 39	18 39	1 6	8 1	1 11	17 8	2 4	8 58	0 38	14 22	0 15	15 8	7 11	23 15	23 16	21 38	15 27	7 3
M30	13 56	18 15	2 16	9 27	1 41	16 42	0 37	18 33	1 8	8 1	1 11	17 9	2 3	9 0	0 38	14 22	0 15	15 8	7 11	23 15	23 16	21 39	15 27	7 2
T 31	14s15	21n39	1s 1	10s 7	1n37	17s 4	0n35	18n26	1n 9	8s 2	1s10	17s11	2n 3	9s 1	0n38	14n22	0s15	15n 8	7s11	23n15	23n16	21s41	15s27	7n 2

Julian Day Number = 2962062.5, Delta T = 01h46m31s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'28, Lahiri = 43°26'28

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ASTRODIENST EPHEMERIS for the year 3397
geocentric

NOVEMBER 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 45 28	9♏31'26	1♋59	2♏29	21♏19	11♌33	12°R10	26♏26	25♎ 4	20♌22	16°R21	28°D36	29♊59	18♐15	14♑54	W 1
T 2	2 49 24	10°30'41	16°24	4°14	22°34	12° 3	12♓ 9	26°33	25° 7	20°22	16♋21	28♊37	29°56	18°22	14°58	T 2
F 3	2 53 21	11°29'58	0♌31	5°59	23°48	12°32	12° 8	26°41	25°11	20°23	16°20	28°38	29°52	18°29	15° 2	F 3
S 4	2 57 18	12°29'17	14°18	7°44	25° 3	13° 1	12° 7	26°48	25°15	20°23	16°20	28°R38	29°49	18°35	15° 6	S 4
S 5	3 1 14	13°28'38	27°47	9°28	26°18	13°29	12° 7	26°55	25°18	20°24	16°20	28°37	29°46	18°42	15°10	S 5
M 6	3 5 11	14°28'02	10♍59	11°12	27°32	13°57	12°D 7	27° 2	25°22	20°25	16°19	28°34	29°43	18°49	15°14	M 6
T 7	3 9 7	15°27'28	23°56	12°55	28°47	14°25	12° 7	27° 9	25°26	20°25	16°19	28°29	29°40	18°55	15°18	T 7
W 8	3 13 4	16°26'56	6♎39	14°37	0♐ 2	14°53	12° 7	27°16	25°29	20°26	16°18	28°23	29°37	19° 2	15°22	W 8
T 9	3 17 0	17°26'26	19°10	16°19	1°16	15°20	12° 7	27°24	25°33	20°26	16°18	28°15	29°33	19° 8	15°26	T 9
F 10	3 20 57	18°25'58	1♏30	18° 1	2°31	15°47	12° 8	27°31	25°36	20°27	16°17	28° 8	29°30	19°15	15°31	F 10
S 11	3 24 53	19°25'32	13°39	19°41	3°46	16°14	12° 9	27°38	25°40	20°27	16°17	28° 1	29°27	19°22	15°35	S 11
S 12	3 28 50	20°25'08	25°40	21°21	5° 0	16°40	12°10	27°45	25°44	20°27	16°16	27°55	29°24	19°28	15°40	S 12
M13	3 32 47	21°24'47	7♐34	23° 1	6°15	17° 6	12°11	27°53	25°47	20°28	16°15	27°51	29°21	19°35	15°44	M13
T 14	3 36 43	22°24'27	19°23	24°40	7°30	17°32	12°12	28° 0	25°51	20°28	16°15	27°49	29°17	19°42	15°49	T 14
W15	3 40 40	23°24'09	1♑ 9	26°18	8°44	17°57	12°14	28° 7	25°54	20°28	16°14	27°D49	29°14	19°48	15°53	W15
T 16	3 44 36	24°23'52	12°55	27°56	9°59	18°22	12°16	28°14	25°57	20°28	16°14	27°50	29°11	19°55	15°58	T 16
F 17	3 48 33	25°23'38	24°46	29°33	11°14	18°47	12°18	28°22	26° 1	20°29	16°13	27°51	29° 8	20° 2	16° 3	F 17
S 18	3 52 29	26°23'25	6♒46	1♐ 9	12°28	19°11	12°20	28°29	26° 4	20°29	16°12	27°53	29° 5	20° 8	16° 8	S 18
S 19	3 56 26	27°23'14	19° 0	2°46	13°43	19°35	12°23	28°36	26° 8	20°29	16°11	27°54	29° 2	20°15	16°13	S 19
M20	4 0 22	28°23'04	1♓31	4°21	14°58	19°58	12°25	28°44	26°11	20°29	16°11	27°R55	28°58	20°22	16°18	M20
T 21	4 4 19	29°22'55	14°26	5°56	16°12	20°21	12°28	28°51	26°14	20°29	16°10	27°54	28°55	20°28	16°23	T 21
W22	4 8 16	0♐22'49	27°47	7°31	17°27	20°44	12°31	28°58	26°18	20°R29	16° 9	27°51	28°52	20°35	16°28	W22
T 23	4 12 12	1°22'44	11♈37	9° 5	18°42	21° 6	12°34	29° 5	26°21	20°29	16° 8	27°48	28°49	20°42	16°33	T 23
F 24	4 16 9	2°22'40	25°54	10°39	19°57	21°28	12°38	29°13	26°24	20°29	16° 8	27°45	28°46	20°48	16°38	F 24
S 25	4 20 5	3°22'38	10♉37	12°12	21°11	21°49	12°41	29°20	26°28	20°29	16° 7	27°41	28°43	20°55	16°43	S 25
S 26	4 24 2	4°22'38	25°38	13°45	22°26	22°10	12°45	29°27	26°31	20°29	16° 6	27°38	28°39	21° 1	16°48	S 26
M27	4 27 58	5°22'40	10♊48	15°18	23°41	22°31	12°49	29°34	26°34	20°29	16° 5	27°36	28°36	21° 8	16°54	M27
T 28	4 31 55	6°22'43	26° 0	16°50	24°55	22°51	12°53	29°42	26°37	20°28	16° 4	27°D36	28°33	21°15	16°59	T 28
W29	4 35 51	7°22'49	11♋ 2	18°22	26°10	23°11	12°57	29°49	26°40	20°28	16° 4	27°36	28°30	21°21	17° 4	W29
T 30	4 39 48	8♐22'56	25♋47	19♐53	27♐25	23♌30	13♓ 2	29♏56	26♎43	20♌28	16♋ 3	27♊37	28♊27	21♐28	17♑10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14s33	23n33	0n18	10s48	1n32	17s26	0n33	18n19	1n11	8s 2	1s10	17s13	2n 3	9s 2	0n38	14n21	0s15	15n 8	7s11	23n15	23n16	21s42	15s27	7n 1	
T 2	14 52	23 50	1 35	11 28	1 27	17 47	0 30	18 13	1 13	8 2	1 10	17 14	2 3	9 4	0 38	14 21	0 15	15 8	7 11	23 15	23 16	21 43	15 27	7 1	
F 3	15 10	22 33	2 44	12 8	1 22	18 8	0 28	18 6	1 14	8 2	1 10	17 16	2 3	9 5	0 38	14 21	0 15	15 7	7 12	23 15	23 16	21 45	15 27	7 0	
S 4	15 28	19 57	3 42	12 47	1 16	18 28	0 26	18 0	1 16	8 2	1 10	17 18	2 3	9 6	0 38	14 21	0 15	15 7	7 12	23 15	23 16	21 46	15 27	7 0	
S 5	15 46	16 19	4 26	13 25	1 11	18 48	0 23	17 53	1 18	8 3	1 10	17 20	2 3	9 8	0 38	14 21	0 15	15 7	7 12	23 15	23 16	21 48	15 27	6 59	
M 6	16 4	11 56	4 55	14 3	1 5	19 7	0 21	17 47	1 19	8 2	1 10	17 21	2 3	9 9	0 38	14 20	0 15	15 7	7 12	23 15	23 16	21 49	15 27	6 59	
T 7	16 21	7 7	5 8	14 40	0 58	19 26	0 19	17 41	1 21	8 2	1 9	17 23	2 3	9 10	0 38	14 20	0 15	15 7	7 12	23 15	23 16	21 51	15 27	6 59	
W 8	16 38	2 4	5 6	15 17	0 52	19 44	0 16	17 34	1 23	8 2	1 9	17 25	2 3	9 12	0 38	14 20	0 15	15 7	7 12	23 15	23 16	21 52	15 27	6 58	
T 9	16 55	2s59	4 49	15 52	0 46	20 2	0 14	17 28	1 25	8 2	1 9	17 26	2 3	9 13	0 38	14 20	0 15	15 7	7 12	23 15	23 15	21 53	15 27	6 58	
F 10	17 11	7 51	4 19	16 27	0 39	20 19	0 11	17 22	1 26	8 1	1 9	17 28	2 3	9 14	0 38	14 20	0 15	15 7	7 12	23 15	23 15	21 55	15 27	6 57	
S 11	17 27	12 22	3 37	17 0	0 32	20 36	0 9	17 15	1 28	8 1	1 9	17 30	2 3	9 15	0 38	14 20	0 15	15 7	7 12	23 15	23 15	21 56	15 27	6 57	
S 12	17 43	16 20	2 46	17 33	0 25	20 52	0 6	17 9	1 30	8 0	1 9	17 31	2 3	9 17	0 38	14 20	0 15	15 7	7 12	23 15	23 15	21 58	15 27	6 56	
M13	17 59	19 38	1 48	18 5	0 19	21 7	0 4	17 3	1 32	8 0	1 9	17 33	2 2	9 18	0 38	14 20	0 15	15 7	7 13	23 14	23 15	21 59	15 27	6 56	
T 14	18 14	22 4	0 46	18 36	0 12	21 22	0 1	16 57	1 34	7 59	1 8	17 34	2 2	9 19	0 38	14 19	0 15	15 7	7 13	23 14	23 15	22 0	15 27	6 55	
W15	18 29	23 33	0s18	19 6	0 5	21 37	0s 1	16 51	1 36	7 58	1 8	17 36	2 2	9 20	0 38	14 19	0 15	15 7	7 13	23 14	23 15	22 2	15 27	6 55	
T 16	18 44	24 0	1 22	19 35	0s 2	21 50	0 4	16 45	1 37	7 57	1 8	17 38	2 2	9 22	0 38	14 19	0 15	15 7	7 13	23 14	23 15	22 3	15 27	6 55	
F 17	18 58	23 21	2 22	20 3	0 9	22 3	0 6	16 39	1 39	7 57	1 8	17 39	2 2	9 23	0 38	14 19	0 15	15 7	7 13	23 14	23 15	22 4	15 27	6 54	
S 18	19 12	21 38	3 18	20 30	0 16	22 16	0 9	16 34	1 41	7 56	1 8	17 41	2 2	9 24	0 38	14 19	0 15	15 7	7 13	23 15	23 15	22 6	15 27	6 54	
S 19	19 26	18 54	4 5	20 55	0 22	22 28	0 11	16 28	1 43	7 55	1 8	17 43	2 2	9 25	0 38	14 19	0 15	15 7	7 13	23 15	23 15	22 7	15 26	6 53	
M20	19 39	15 14	4 42	21 20	0 29	22 39	0 14	16 23	1 45	7 53	1 7	17 44	2 2	9 27	0 38	14 19	0 15	15 7	7 13	23 15	23 15	22 8	15 26	6 53	
T 21	19 52	10 47	5 6	21 43	0 36	22 49	0 16	16 17	1 47	7 52	1 7	17 46	2 2	9 28	0 38	14 19	0 15	15 7	7 13	23 15	23 15	22 10	15 26	6 53	
W22	20 5	5 41	5 14	22 6	0 42	22 59	0 19	16 12	1 49	7 51	1 7	17 47	2 2	9 29	0 38	14 19	0 15	15 7	7 13	23 15	23 15	22 11	15 26	6 52	
T 23	20 17	0 8	5 5	22 27	0 49	23 8	0 21	16 7	1 51	7 50	1 7	17 49	2 2	9 30	0 38	14 19	0 15	15 7	7 13	23 14	23 15	22 12	15 26	6 52	
F 24	20 29	5n37	4 37	22 47	0 55	23 17	0 24	16 2	1 53	7 48	1 7	17 50	2 2	9 31	0 38	14 19	0 15	15 7	7 13	23 14	23 15	22 14	15 25	6 52	
S 25	20 40	11 14	3 51	23 6	1 2	23 24	0 26	15 57	1 55	7 47	1 7	17 52	2 2	9 32	0 38	14 19	0 15	15 7	7 13	23 14	23 15	22 15	15 25	6 51	
S 26	20 51	16 19	2 47	23 24	1 8	23 32	0 29	15 52	1 57	7 45	1 7	17 54	2 2	9 33	0 38	14 19	0 15	15 7	7 13	23 14	23 15	22 16	15 25	6 51	
M27	21 2	20 23	1 31	23 41	1 14	23 38	0 31	15 47	1 59	7 43	1 6	17 55	2 2	9 35	0 38	14 19	0 15	15 7	7 14	23 14	23 15	22 18	15 24	6 51	
T 28	21 13	23 3	0 9	23 56	1 20	23 44	0 34	15 43	2 2	7 42	1 6	17 57	2 2	9 36	0 38	14 19	0 15	15 7	7 14	23 14	23 15	22 19	15 24	6 50	
W29	21 23	24 2	1n14	24 10	1 26	23 49	0 36	15 38	2 4	7 40	1 6	17 58	2 2	9 37	0 38	14 19	0 15	15 7	7 14	23 14	23 15	22 20	15 24	6 50	
T 30	21s32	23n17	2n30	24s24	1s31	23s53	0s39	15n34	2n 6	7s38	1s 6	18s 0	2n 2	9s38	0n38	14n19	0s15	15n 7	7s14	23n14	23n15	22s22	15s24	6n50	

Julian Day Number = 2962093.5, Delta T = 01h46m32s
Ecliptic obliquity = 23°15'32, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'32, Lahiri = 43°26'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3397
geocentric

DECEMBER 3397 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 43 45	9♐23'05	10♌10	21♐24	28♐39	23♌48	13♓ 7	0♐ 3	26♎46	20°R28	16°R 2	27♊38	28♊23	21♐35	17♑15	F 1
S 2	4 47 41	10°23'16	24° 8	22°55	29°54	24° 7	13°12	0°11	26°49	20♌27	16♋ 1	27°39	28°20	21°41	17°21	S 2
S 3	4 51 38	11°23'30	7♍42	24°26	1♑ 9	24°24	13°17	0°18	26°52	20°27	16° 0	27°R40	28°17	21°48	17°26	S 3
M 4	4 55 34	12°23'45	20°52	25°56	2°23	24°42	13°22	0°25	26°55	20°27	15°59	27°40	28°14	21°55	17°32	M 4
T 5	4 59 31	13°24'02	3♎42	27°25	3°38	24°58	13°27	0°32	26°58	20°26	15°58	27°39	28°11	22° 1	17°37	T 5
W 6	5 3 27	14°24'20	16°15	28°54	4°53	25°14	13°33	0°39	27° 1	20°26	15°57	27°38	28° 8	22° 8	17°43	W 6
T 7	5 7 24	15°24'41	28°33	0♑23	6° 7	25°30	13°39	0°47	27° 4	20°25	15°56	27°36	28° 4	22°15	17°49	T 7
F 8	5 11 20	16°25'04	10♏39	1°52	7°22	25°45	13°45	0°54	27° 7	20°25	15°55	27°34	28° 1	22°21	17°54	F 8
S 9	5 15 17	17°25'28	22°38	3°20	8°37	25°59	13°51	1° 1	27° 9	20°24	15°54	27°32	27°58	22°28	18° 0	S 9
S 10	5 19 14	18°25'54	4♐30	4°47	9°51	26°13	13°57	1° 8	27°12	20°23	15°53	27°31	27°55	22°34	18° 6	S 10
M11	5 23 10	19°26'22	16°19	6°14	11° 6	26°26	14° 3	1°15	27°15	20°23	15°52	27°31	27°52	22°41	18°12	M11
T 12	5 27 7	20°26'51	28° 6	7°41	12°21	26°39	14°10	1°22	27°17	20°22	15°51	27°D30	27°49	22°48	18°18	T 12
W13	5 31 3	21°27'21	9♑54	9° 7	13°35	26°51	14°17	1°29	27°20	20°22	15°50	27°31	27°45	22°54	18°24	W13
T 14	5 35 0	22°27'53	21°44	10°32	14°50	27° 2	14°24	1°36	27°23	20°21	15°49	27°31	27°42	23° 1	18°30	T 14
F 15	5 38 56	23°28'27	3♒40	11°56	16° 5	27°13	14°31	1°43	27°25	20°20	15°48	27°32	27°39	23° 8	18°35	F 15
S 16	5 42 53	24°29'01	15°44	13°19	17°19	27°23	14°38	1°50	27°28	20°19	15°47	27°32	27°36	23°14	18°41	S 16
S 17	5 46 50	25°29'37	28° 0	14°41	18°34	27°32	14°45	1°57	27°30	20°19	15°46	27°32	27°33	23°21	18°47	S 17
M18	5 50 46	26°30'13	10♓32	16° 3	19°49	27°41	14°53	2° 4	27°32	20°18	15°45	27°32	27°29	23°28	18°54	M18
T 19	5 54 43	27°30'51	23°22	17°22	21° 3	27°49	15° 1	2°11	27°35	20°17	15°43	27°32	27°26	23°34	19° 0	T 19
W20	5 58 39	28°31'30	6♈35	18°40	22°18	27°56	15° 9	2°17	27°37	20°16	15°42	27°32	27°23	23°41	19° 6	W20
T 21	6 2 36	29°32'09	20°13	19°57	23°33	28° 3	15°17	2°24	27°39	20°15	15°41	27°33	27°20	23°48	19°12	T 21
F 22	6 6 32	0♑32'50	4♉17	21°11	24°47	28° 9	15°25	2°31	27°42	20°14	15°40	27°33	27°17	23°54	19°18	F 22
S 23	6 10 29	1°33'32	18°46	22°23	26° 2	28°14	15°33	2°38	27°44	20°13	15°39	27°33	27°14	24° 1	19°24	S 23
S 24	6 14 25	2°34'15	3♊37	23°33	27°16	28°18	15°42	2°44	27°46	20°12	15°38	27°34	27°10	24° 8	19°30	S 24
M25	6 18 22	3°34'58	18°43	24°39	28°31	28°22	15°50	2°51	27°48	20°11	15°37	27°34	27° 7	24°14	19°36	M25
T 26	6 22 19	4°35'43	3♋56	25°42	29°45	28°25	15°59	2°57	27°50	20°10	15°35	27°R34	27° 4	24°21	19°43	T 26
W27	6 26 15	5°36'29	19° 7	26°40	1♒ 0	28°27	16° 8	3° 4	27°52	20° 9	15°34	27°33	27° 1	24°27	19°49	W27
T 28	6 30 12	6°37'16	4♌ 6	27°34	2°15	28°28	16°17	3°10	27°54	20° 8	15°33	27°33	26°58	24°34	19°55	T 28
F 29	6 34 8	7°38'04	18°44	28°23	3°29	28°R29	16°26	3°17	27°56	20° 7	15°32	27°31	26°55	24°41	20° 1	F 29
S 30	6 38 5	8°38'54	2♍57	29° 5	4°44	28°28	16°35	3°23	27°58	20° 6	15°31	27°30	26°51	24°47	20° 8	S 30
S 31	6 42 1	9♑39'44	16♍42	29♑41	5♒58	28♌27	16♓45	3♐30	27♎59	20♌ 4	15♋30	27♊29	26♊48	24♐54	20♑14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s41	21n 0	3n34	24s35	1s37	23s56	0s41	15n30	2n 8	7s36	1s 6	18s 1	2n 2	9s39	0n38	14n20	0s15	15n 7	7s14	23n14	23n15	22s23	15s23	6n49	F 1
S 2	21 50	17 32	4 24	24 46	1 42	23 59	0 44	15 26	2 10	7 34	1 6	18 3	2 2	9 40	0 38	14 20	0 15	15 7	7 14	23 14	23 15	22 24	15 23	6 49	S 2
S 3	21 59	13 14	4 58	24 55	1 47	24 1	0 46	15 22	2 13	7 32	1 5	18 4	2 2	9 41	0 38	14 20	0 15	15 8	7 14	23 14	23 15	22 26	15 22	6 49	S 3
M 4	22 7	8 25	5 15	25 3	1 52	24 3	0 48	15 19	2 15	7 30	1 5	18 6	2 2	9 42	0 38	14 20	0 15	15 8	7 14	23 14	23 15	22 27	15 22	6 48	M 4
T 5	22 14	3 22	5 15	25 10	1 56	24 3	0 51	15 15	2 17	7 28	1 5	18 7	2 2	9 43	0 38	14 20	0 15	15 8	7 14	23 14	23 15	22 28	15 22	6 48	T 5
W 6	22 21	1s43	5 0	25 16	2 1	24 3	0 53	15 12	2 19	7 25	1 5	18 8	2 2	9 44	0 38	14 20	0 15	15 8	7 14	23 14	23 15	22 29	15 21	6 48	W 6
T 7	22 28	6 38	4 32	25 20	2 5	24 2	0 55	15 9	2 22	7 23	1 5	18 10	2 2	9 45	0 38	14 20	0 15	15 8	7 14	23 14	23 15	22 31	15 21	6 48	T 7
F 8	22 34	11 14	3 52	25 23	2 9	24 1	0 58	15 6	2 24	7 21	1 5	18 11	2 2	9 46	0 38	14 21	0 15	15 8	7 14	23 14	23 15	22 32	15 20	6 47	F 8
S 9	22 40	15 21	3 2	25 25	2 12	23 59	1 0	15 3	2 26	7 18	1 5	18 13	2 2	9 47	0 38	14 21	0 15	15 8	7 14	23 14	23 15	22 33	15 20	6 47	S 9
S 10	22 46	18 51	2 4	25 26	2 15	23 56	1 2	15 1	2 29	7 16	1 4	18 14	2 2	9 48	0 38	14 21	0 15	15 8	7 14	23 14	23 15	22 34	15 19	6 47	S 10
M11	22 51	21 32	1 2	25 25	2 18	23 52	1 4	14 59	2 31	7 13	1 4	18 16	2 2	9 49	0 39	14 21	0 15	15 8	7 14	23 14	23 15	22 36	15 19	6 47	M11
T 12	22 55	23 18	0s 3	25 23	2 21	23 47	1 6	14 57	2 34	7 10	1 4	18 17	2 2	9 50	0 39	14 21	0 15	15 8	7 14	23 14	23 14	22 37	15 18	6 47	T 12
W13	22 59	24 2	1 8	25 19	2 23	23 42	1 8	14 55	2 36	7 8	1 4	18 18	2 2	9 51	0 39	14 21	0 15	15 8	7 14	23 14	23 14	22 38	15 18	6 46	W13
T 14	23 3	23 40	2 11	25 15	2 25	23 36	1 10	14 53	2 38	7 5	1 4	18 20	2 2	9 52	0 39	14 22	0 15	15 8	7 14	23 14	23 14	22 39	15 17	6 46	T 14
F 15	23 6	22 14	3 8	25 9	2 26	23 30	1 12	14 52	2 41	7 2	1 4	18 21	2 2	9 53	0 39	14 22	0 15	15 8	7 14	23 14	23 14	22 41	15 16	6 46	F 15
S 16	23 9	19 47	3 57	25 2	2 27	23 23	1 14	14 51	2 43	6 59	1 4	18 22	2 2	9 53	0 39	14 22	0 15	15 9	7 14	23 14	23 14	22 42	15 16	6 46	S 16
S 17	23 11	16 25	4 37	24 54	2 27	23 15	1 16	14 50	2 46	6 56	1 3	18 24	2 3	9 54	0 39	14 22	0 15	15 9	7 14	23 14	23 14	22 43	15 15	6 46	S 17
M18	23 13	12 16	5 4	24 44	2 27	23 6	1 18	14 50	2 49	6 53	1 3	18 25	2 3	9 55	0 39	14 23	0 15	15 9	7 14	23 14	23 14	22 44	15 15	6 45	M18
T 19	23 14	7 28	5 17	24 34	2 27	22 57	1 20	14 49	2 51	6 50	1 3	18 26	2 3	9 56	0 39	14 23	0 15	15 9	7 14	23 14	23 14	22 45	15 14	6 45	T 19
W20	23 15	2 13	5 14	24 22	2 25	22 46	1 22	14 49	2 54	6 47	1 3	18 27	2 3	9 57	0 39	14 23	0 15	15 9	7 14	23 14	23 14	22 47	15 13	6 45	W20
T 21	23 15	3n18	4 54	24 9	2 24	22 36	1 23	14 49	2 56	6 44	1 3	18 29	2 3	9 57	0 39	14 24	0 15	15 9	7 14	23 14	23 14	22 48	15 13	6 45	T 21
F 22	23 15	8 50	4 15	23 56	2 21	22 24	1 25	14 50	2 59	6 40	1 3	18 30	2 3	9 58	0 39	14 24	0 15	15 9	7 14	23 14	23 14	22 49	15 12	6 45	F 22
S 23	23 15	14 4	3 20	23 41	2 18	22 12	1 27	14 50	3 1	6 37	1 3	18 31	2 3	9 59	0 39	14 24	0 15	15 9	7 14	23 14	23 14	22 50	15 11	6 45	S 23
S 24	23 14	18 36	2 9	23 25	2 14	21 59	1 28	14 51	3 4	6 34	1 2	18 32	2 3	10 0	0 39	14 24	0 15	15 10	7 14	23 14	23 14	22 51	15 11	6 45	S 24
M25	23 13	21 58	0 49	23 9	2 9	21 46	1 30	14 52	3 7	6 30	1 2	18 33	2 3	10 0	0 39	14 25	0 15	15 10	7 14	23 14	23 14	22 53	15 10	6 44	M25
T 26	23 11	23 47	0n35	22 52	2 3	21 32	1 31	14 54	3 9	6 27	1 2	18 35	2 3	10 1	0 39	14 25	0 15	15 10	7 14	23 14	23 14	22 54	15 9	6 44	T 26
W27	23 8	23 50	1 57	22 34	1 57	21 17	1 33	14 56	3 12	6 23	1 2	18 36	2 3	10 2	0 39	14 25	0 15	15 10	7 14	23 14	23 14	22 55	15 8	6 44	W27
T 28	23 6	22 9	3 9	22 16	1 49	21 2	1 34	14 58	3 15	6 20	1 2	18 37	2 3	10 2	0 39	14 26	0 15	15 10	7 14	23 14	23 13	22 56	15 8	6 44	T 28
F 29	23 2	19 1	4 8	21 58	1 40	20 46	1 35	15 0	3 17	6 16	1 2	18 38	2 3	10 3	0 39	14 26	0 15	15 10	7 14	23 14	23 13	22 57	15 7	6 44	F 29
S 30	22 59	14 50	4 49	21 39	1 30	20 30	1 36	15 3	3 20	6 12	1 2	18 39	2 3	10 4	0 39	14 27	0 15	15 10	7 14	23 14	23 13	22 58	15 6	6 44	S 30
S 31	22s55	10n 0	5n12	21s21	1s19	20s13	1s37	15n 6	3n23	6s 9	1s 2	18s40	2n 4	10s 4	0n39	14n27	0s15	15n11	7s14	23n14	23n13	22s59	15s 5	6n44	S 31

Julian Day Number = 2962123.5, Delta T = 01h46m33s
Ecliptic obliquity = 23°15'32, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'36, Lahiri = 43°26'37

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

JANUARY 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 45 58	10♉40'36	0♎ 0	0♒ 9	7♒13	28°R25	16♓54	3♐36	28♎ 1	20°R 3	15°R28	27°R28	26♊45	25♐ 1	20♉20	M 1
T 2	6 49 54	11°41'29	12°52	0°29	8°27	28♌23	17° 4	3°42	28° 3	20♌ 2	15♋27	27°D28	26°42	25° 7	20°26	T 2
W 3	6 53 51	12°42'23	25°23	0°R39	9°42	28°19	17°14	3°49	28° 4	20° 1	15°26	27♊28	26°39	25°14	20°33	W 3
T 4	6 57 48	13°43'18	7♏37	0°39	10°56	28°15	17°23	3°55	28° 6	19°59	15°25	27°29	26°35	25°21	20°39	T 4
F 5	7 1 44	14°44'15	19°37	0°28	12°11	28° 9	17°34	4° 1	28° 8	19°58	15°24	27°31	26°32	25°27	20°45	F 5
S 6	7 5 41	15°45'12	1♐29	0° 5	13°25	28° 3	17°44	4° 7	28° 9	19°57	15°23	27°32	26°29	25°34	20°52	S 6
S 7	7 9 37	16°46'11	13°16	29♉31	14°39	27°56	17°54	4°13	28°10	19°55	15°21	27°34	26°26	25°41	20°58	S 7
M 8	7 13 34	17°47'10	25° 3	28°46	15°54	27°48	18° 4	4°19	28°12	19°54	15°20	27°R34	26°23	25°47	21° 4	M 8
T 9	7 17 30	18°48'10	6♉51	27°49	17° 8	27°40	18°15	4°25	28°13	19°53	15°19	27°34	26°20	25°54	21°11	T 9
W10	7 21 27	19°49'11	18°44	26°43	18°23	27°30	18°25	4°31	28°14	19°51	15°18	27°32	26°16	26° 0	21°17	W10
T 11	7 25 24	20°50'12	0♒42	25°30	19°37	27°20	18°36	4°36	28°16	19°50	15°17	27°30	26°13	26° 7	21°23	T 11
F 12	7 29 20	21°51'14	12°49	24°10	20°51	27° 9	18°47	4°42	28°17	19°48	15°16	27°26	26°10	26°14	21°30	F 12
S 13	7 33 17	22°52'17	25° 5	22°48	22° 6	26°57	18°58	4°48	28°18	19°47	15°14	27°22	26° 7	26°20	21°36	S 13
S 14	7 37 13	23°53'19	7♓33	21°26	23°20	26°44	19° 9	4°54	28°19	19°45	15°13	27°17	26° 4	26°27	21°42	S 14
M15	7 41 10	24°54'22	20°13	20° 6	24°34	26°30	19°20	4°59	28°20	19°44	15°12	27°13	26° 1	26°34	21°49	M15
T 16	7 45 6	25°55'25	3♈ 7	18°51	25°49	26°16	19°32	5° 5	28°21	19°42	15°11	27°10	25°57	26°40	21°55	T 16
W17	7 49 3	26°56'28	16°18	17°43	27° 3	26° 1	19°43	5°10	28°22	19°41	15°10	27° 8	25°54	26°47	22° 1	W17
T 18	7 52 59	27°57'32	29°48	16°44	28°17	25°45	19°54	5°15	28°23	19°39	15° 9	27°D 7	25°51	26°54	22° 8	T 18
F 19	7 56 56	28°58'35	13♉38	15°54	29°31	25°28	20° 6	5°21	28°23	19°38	15° 7	27° 8	25°48	27° 0	22°14	F 19
S 20	8 0 53	29°59'38	27°48	15°15	0♓45	25°11	20°18	5°26	28°24	19°36	15° 6	27°10	25°45	27° 7	22°20	S 20
S 21	8 4 49	1♒ 0'42	12♊18	14°47	1°59	24°53	20°29	5°31	28°25	19°35	15° 5	27°11	25°41	27°14	22°26	S 21
M22	8 8 46	2° 1'45	27° 4	14°29	3°13	24°34	20°41	5°36	28°25	19°33	15° 4	27°R12	25°38	27°20	22°33	M22
T 23	8 12 42	3° 2'49	12♋ 1	14°D21	4°28	24°15	20°53	5°41	28°26	19°31	15° 3	27°11	25°35	27°27	22°39	T 23
W24	8 16 39	4° 3'52	27° 1	14°22	5°42	23°55	21° 5	5°46	28°26	19°30	15° 2	27° 8	25°32	27°34	22°45	W24
T 25	8 20 35	5° 4'56	11♌56	14°32	6°55	23°34	21°17	5°51	28°27	19°28	15° 1	27° 4	25°29	27°40	22°51	T 25
F 26	8 24 32	6° 5'59	26°37	14°50	8° 9	23°13	21°29	5°56	28°27	19°27	15° 0	26°58	25°26	27°47	22°57	F 26
S 27	8 28 28	7° 7'03	10♍57	15°15	9°23	22°52	21°42	6° 0	28°27	19°25	14°59	26°51	25°22	27°53	23° 4	S 27
S 28	8 32 25	8° 8'07	24°51	15°47	10°37	22°30	21°54	6° 5	28°28	19°23	14°57	26°45	25°19	28° 0	23°10	S 28
M29	8 36 22	9° 9'11	8♎17	16°25	11°51	22° 8	22° 7	6°10	28°28	19°22	14°56	26°39	25°16	28° 7	23°16	M29
T 30	8 40 18	10°10'15	21°16	17° 8	13° 5	21°45	22°19	6°14	28°28	19°20	14°55	26°35	25°13	28°13	23°22	T 30
W31	8 44 15	11♒11'19	3♏51	17♉56	14♓18	21♌22	22♓32	6♐18	28♎28	19♌18	14♋54	26♊33	25♊10	28♐20	23♉28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s50	4n51	5n17	21s 3	1s 7	19s55	1s38	15n 9	3n26	6s 5	1s 1	18s41	2n 4	10s 5	0n39	14n27	0s15	15n11	7s14	23n14	23n13	23s 1	15s 4	6n44
T 2	22 45	0s21	5 6	20 46	0 53	19 37	1 39	15 12	3 28	6 1	1 1	18 43	2 4	10 5	0 39	14 28	0 15	15 11	7 14	23 14	23 13	23 2	15 3	6 44
W 3	22 39	5 23	4 41	20 29	0 38	19 18	1 40	15 16	3 31	5 57	1 1	18 44	2 4	10 6	0 39	14 28	0 15	15 11	7 14	23 14	23 13	23 3	15 3	6 44
T 4	22 33	10 7	4 3	20 13	0 22	18 59	1 41	15 20	3 34	5 53	1 1	18 45	2 4	10 7	0 39	14 29	0 15	15 11	7 14	23 14	23 13	23 4	15 2	6 44
F 5	22 27	14 22	3 15	19 59	0 5	18 39	1 42	15 24	3 36	5 49	1 1	18 46	2 4	10 7	0 39	14 29	0 15	15 11	7 14	23 14	23 13	23 5	15 1	6 44
S 6	22 20	18 1	2 19	19 46	0n13	18 19	1 43	15 29	3 39	5 45	1 1	18 47	2 4	10 8	0 39	14 29	0 15	15 12	7 14	23 14	23 13	23 6	15 0	6 44
S 7	22 13	20 56	1 18	19 34	0 32	17 58	1 43	15 34	3 42	5 41	1 1	18 48	2 4	10 8	0 39	14 30	0 15	15 12	7 14	23 14	23 13	23 7	14 59	6 44
M 8	22 5	22 56	0 14	19 24	0 52	17 36	1 44	15 39	3 44	5 37	1 1	18 49	2 4	10 9	0 39	14 30	0 15	15 12	7 14	23 14	23 13	23 8	14 58	6 44
T 9	21 57	23 56	0s51	19 16	1 12	17 14	1 44	15 45	3 47	5 33	1 1	18 50	2 4	10 9	0 39	14 31	0 15	15 12	7 14	23 14	23 13	23 9	14 57	6 44
W10	21 48	23 51	1 54	19 10	1 31	16 52	1 45	15 50	3 49	5 28	1 0	18 50	2 5	10 9	0 39	14 31	0 15	15 12	7 14	23 14	23 12	23 11	14 56	6 44
T 11	21 39	22 39	2 53	19 5	1 50	16 29	1 45	15 56	3 52	5 24	1 0	18 51	2 5	10 10	0 39	14 32	0 15	15 13	7 14	23 14	23 12	23 12	14 55	6 44
F 12	21 30	20 25	3 44	19 1	2 7	16 6	1 45	16 2	3 54	5 20	1 0	18 52	2 5	10 10	0 39	14 32	0 15	15 13	7 14	23 14	23 12	23 13	14 54	6 44
S 13	21 20	17 14	4 26	19 0	2 23	15 42	1 46	16 9	3 57	5 15	1 0	18 53	2 5	10 11	0 39	14 32	0 15	15 13	7 13	23 14	23 12	23 14	14 53	6 44
S 14	21 10	13 15	4 55	18 59	2 37	15 18	1 46	16 16	3 59	5 11	1 0	18 54	2 5	10 11	0 39	14 33	0 15	15 13	7 13	23 14	23 12	23 15	14 52	6 44
M15	20 59	8 37	5 11	18 59	2 49	14 54	1 46	16 23	4 2	5 7	1 0	18 55	2 5	10 11	0 39	14 33	0 15	15 13	7 13	23 14	23 12	23 16	14 51	6 44
T 16	20 48	3 33	5 12	19 1	2 57	14 29	1 46	16 30	4 4	5 2	1 0	18 56	2 5	10 11	0 39	14 34	0 15	15 13	7 13	23 14	23 12	23 17	14 50	6 44
W17	20 37	1n48	4 56	19 3	3 4	14 3	1 46	16 37	4 6	4 58	1 0	18 57	2 5	10 12	0 40	14 34	0 15	15 14	7 13	23 14	23 12	23 18	14 49	6 44
T 18	20 25	7 11	4 24	19 7	3 8	13 38	1 45	16 44	4 8	4 53	1 0	18 57	2 5	10 12	0 40	14 35	0 15	15 14	7 13	23 14	23 12	23 19	14 48	6 44
F 19	20 13	12 22	3 36	19 11	3 10	13 12	1 45	16 52	4 11	4 48	1 0	18 58	2 6	10 12	0 40	14 35	0 15	15 14	7 13	23 14	23 12	23 20	14 47	6 45
S 20	20 0	17 1	2 34	19 16	3 9	12 45	1 45	17 0	4 13	4 44	0 59	18 59	2 6	10 12	0 40	14 36	0 15	15 14	7 13	23 14	23 11	23 21	14 46	6 45
S 21	19 47	20 46	1 21	19 21	3 7	12 19	1 44	17 8	4 15	4 39	0 59	19 0	2 6	10 13	0 40	14 36	0 15	15 15	7 13	23 14	23 11	23 22	14 45	6 45
M22	19 34	23 13	0 1	19 27	3 3	11 52	1 44	17 16	4 17	4 34	0 59	19 0	2 6	10 13	0 40	14 37	0 15	15 15	7 13	23 14	23 11	23 23	14 44	6 45
T 23	19 20	24 3	1n20	19 33	2 58	11 24	1 43	17 24	4 19	4 30	0 59	19 1	2 6	10 13	0 40	14 37	0 15	15 15	7 13	23 14	23 11	23 24	14 43	6 45
W24	19 6	23 8	2 35	19 39	2 51	10 57	1 42	17 33	4 20	4 25	0 59	19 2	2 6	10 13	0 40	14 38	0 15	15 15	7 13	23 14	23 11	23 25	14 41	6 45
T 25	18 51	20 36	3 40	19 45	2 44	10 29	1 42	17 41	4 22	4 20	0 59	19 3	2 6	10 13	0 40	14 38	0 15	15 15	7 12	23 14	23 11	23 26	14 40	6 45
F 26	18 36	16 45	4 28	19 51	2 36	10 0	1 41	17 50	4 24	4 15	0 59	19 3	2 7	10 13	0 40	14 39	0 15	15 16	7 12	23 13	23 11	23 27	14 39	6 45
S 27	18 21	12 1	4 58	19 57	2 28	9 32	1 40	17 58	4 25	4 10	0 59	19 4	2 7	10 13	0 40	14 39	0 14	15 16	7 12	23 13	23 11	23 28	14 38	6 46
S 28	18 6	6 47	5 10	20 2	2 18	9 3	1 39	18 7	4 27	4 6	0 59	19 5	2 7	10 14	0 40	14 40	0 14	15 16	7 12	23 13	23 11	23 29	14 37	6 46
M29	17 50	1 24	5 4	20 7	2 9	8 34	1 38	18 15	4 28	4 1	0 59	19 5	2 7	10 14	0 40	14 40	0 14	15 16	7 12	23 13	23 11	23 30	14 36	6 46
T 30	17 34	3s52	4 42	20 12	2 0	8 5	1 36	18 24	4 29	3 56	0 59	19 6	2 7	10 14	0 40	14 41	0 14	15 17	7 12	23 13	23 10	23 31	14 35	6 46
W31	17s17	8s49	4n 7	20s15	1n50	7s36	1s35	18n32	4n30	3s51	0s59	19s 6	2n 7	10s14	0n40	14n41	0s14	15n17	7s12	23n13	23n10	23s32	14s33	6n46

Julian Day Number = 2962154.5, Delta T = 01h46m34s
Ecliptic obliquity = 23°15'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'41, Lahiri = 43°26'41

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

FEBRUARY 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 48 11	12♒12'24	16♏ 6	18♉48	15♓32	20°R59	22♓44	6♐23	28°R28	19°R17	14°R53	26°D33	25♊ 7	28♐27	23♉34	T 1
F 2	8 52 8	13°13'29	28° 6	19°44	16°46	20♑35	22°57	6°27	28♎28	19♑15	14♋52	26♊34	25° 3	28°33	23°40	F 2
S 3	8 56 4	14°14'33	9♐56	20°43	17°59	20°11	23°10	6°31	28°28	19°13	14°51	26°36	25° 0	28°40	23°46	S 3
S 4	9 0 1	15°15'38	21°42	21°46	19°13	19°47	23°23	6°35	28°28	19°12	14°50	26°R37	24°57	28°47	23°52	S 4
M 5	9 3 57	16°16'43	3♉29	22°51	20°26	19°23	23°36	6°39	28°28	19°10	14°49	26°36	24°54	28°53	23°58	M 5
T 6	9 7 54	17°17'47	15°20	23°58	21°40	18°59	23°49	6°43	28°27	19° 8	14°48	26°34	24°51	29° 0	24° 4	T 6
W 7	9 11 51	18°18'51	27°19	25° 8	22°53	18°35	24° 2	6°47	28°27	19° 6	14°47	26°30	24°47	29° 7	24°10	W 7
T 8	9 15 47	19°19'55	9♒29	26°20	24° 7	18°11	24°15	6°51	28°27	19° 5	14°46	26°23	24°44	29°13	24°16	T 8
F 9	9 19 44	20°20'59	21°50	27°33	25°20	17°47	24°28	6°54	28°26	19° 3	14°45	26°14	24°41	29°20	24°22	F 9
S 10	9 23 40	21°22'02	4♓24	28°49	26°33	17°24	24°41	6°58	28°26	19° 1	14°44	26° 3	24°38	29°26	24°28	S 10
S 11	9 27 37	22°23'04	17°10	0♒ 5	27°47	17° 0	24°55	7° 1	28°25	19° 0	14°44	25°53	24°35	29°33	24°34	S 11
M12	9 31 33	23°24'06	0♈ 8	1°24	29° 0	16°37	25° 8	7° 5	28°25	18°58	14°43	25°42	24°32	29°40	24°39	M12
T 13	9 35 30	24°25'07	13°19	2°43	0♈13	16°14	25°22	7° 8	28°24	18°56	14°42	25°34	24°28	29°46	24°45	T 13
W14	9 39 26	25°26'07	26°41	4° 4	1°26	15°51	25°35	7°11	28°23	18°55	14°41	25°28	24°25	29°53	24°51	W14
T 15	9 43 23	26°27'07	10♉14	5°26	2°39	15°29	25°49	7°14	28°23	18°53	14°40	25°24	24°22	29°59	24°56	T 15
F 16	9 47 20	27°28'05	24° 0	6°48	3°52	15° 7	26° 2	7°17	28°22	18°51	14°39	25°D23	24°19	0♉ 6	25° 2	F 16
S 17	9 51 16	28°29'02	7♊58	8°12	5° 4	14°46	26°16	7°20	28°21	18°50	14°38	25°23	24°16	0°13	25° 8	S 17
S 18	9 55 13	29°29'59	22° 9	9°37	6°17	14°25	26°30	7°23	28°20	18°48	14°38	25°R24	24°13	0°20	25°13	S 18
M19	9 59 9	0♓30'54	6♋31	11° 3	7°30	14° 5	26°44	7°26	28°19	18°46	14°37	25°23	24° 9	0°26	25°19	M19
T 20	10 3 6	1°31'48	21° 2	12°29	8°43	13°45	26°57	7°28	28°18	18°45	14°36	25°21	24° 6	0°33	25°24	T 20
W21	10 7 2	2°32'42	5♌38	13°57	9°55	13°26	27°11	7°31	28°17	18°43	14°35	25°16	24° 3	0°40	25°30	W21
T 22	10 10 59	3°33'34	20°12	15°25	11° 7	13° 7	27°25	7°33	28°16	18°41	14°35	25° 8	24° 0	0°46	25°35	T 22
F 23	10 14 55	4°34'25	4♍37	16°54	12°20	12°49	27°39	7°35	28°15	18°40	14°34	24°57	23°57	0°53	25°40	F 23
S 24	10 18 52	5°35'15	18°48	18°24	13°32	12°32	27°53	7°38	28°14	18°38	14°33	24°46	23°53	0°59	25°45	S 24
S 25	10 22 49	6°36'04	2♎38	19°54	14°44	12°15	28° 7	7°40	28°12	18°36	14°33	24°34	23°50	1° 6	25°51	S 25
M26	10 26 45	7°36'52	16° 5	21°26	15°56	11°59	28°21	7°42	28°11	18°35	14°32	24°23	23°47	1°13	25°56	M26
T 27	10 30 42	8°37'39	29° 6	22°58	17° 8	11°44	28°35	7°44	28°10	18°33	14°31	24°15	23°44	1°19	26° 1	T 27
W28	10 34 38	9♓38'26	11♏44	24♒31	18♈20	11♑30	28♓49	7♐46	28♎ 8	18♑32	14♋31	24♊ 9	23♊41	1♉26	26♉ 6	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 0	13s18	3n22	20s18	1n40	7s 6	1s34	18n41	4n31	3s46	0s59	19s 7	2n 8	10s14	0n40	14n42	0s14	15n17	7s12	23n13	23n10	23s33	14s32	6n47
F 2	16 43	17 11	2 28	20 20	1 30	6 36	1 32	18 49	4 32	3 41	0 59	19 7	2 8	10 14	0 40	14 43	0 14	15 17	7 12	23 13	23 10	23 34	14 31	6 47
S 3	16 26	20 18	1 29	20 21	1 20	6 6	1 31	18 58	4 33	3 35	0 58	19 8	2 8	10 13	0 40	14 43	0 14	15 17	7 11	23 13	23 10	23 35	14 30	6 47
S 4	16 8	22 34	0 27	20 21	1 11	5 36	1 29	19 6	4 34	3 30	0 58	19 9	2 8	10 13	0 40	14 44	0 14	15 18	7 11	23 13	23 10	23 36	14 29	6 47
M 5	15 50	23 50	0s37	20 20	1 1	5 6	1 27	19 14	4 34	3 25	0 58	19 9	2 8	10 13	0 40	14 44	0 14	15 18	7 11	23 13	23 10	23 37	14 27	6 48
T 6	15 32	24 2	1 39	20 19	0 51	4 36	1 26	19 22	4 35	3 20	0 58	19 10	2 8	10 13	0 40	14 45	0 14	15 18	7 11	23 13	23 10	23 38	14 26	6 48
W 7	15 14	23 7	2 38	20 16	0 42	4 5	1 24	19 30	4 35	3 15	0 58	19 10	2 9	10 13	0 40	14 45	0 14	15 18	7 11	23 13	23 9	23 39	14 25	6 48
T 8	14 55	21 7	3 30	20 12	0 33	3 35	1 22	19 38	4 35	3 10	0 58	19 10	2 9	10 13	0 40	14 46	0 14	15 19	7 11	23 13	23 9	23 40	14 24	6 48
F 9	14 36	18 6	4 12	20 7	0 23	3 4	1 20	19 45	4 35	3 4	0 58	19 11	2 9	10 13	0 40	14 46	0 14	15 19	7 11	23 12	23 9	23 41	14 22	6 49
S 10	14 16	14 14	4 44	20 0	0 15	2 33	1 18	19 53	4 35	2 59	0 58	19 11	2 9	10 13	0 40	14 47	0 14	15 19	7 10	23 12	23 9	23 41	14 21	6 49
S 11	13 57	9 40	5 1	19 53	0 6	2 2	1 16	20 0	4 35	2 54	0 58	19 12	2 9	10 12	0 40	14 47	0 14	15 19	7 10	23 12	23 9	23 42	14 20	6 49
M12	13 37	4 36	5 4	19 45	0s 3	1 31	1 13	20 6	4 35	2 48	0 58	19 12	2 9	10 12	0 40	14 48	0 14	15 20	7 10	23 11	23 9	23 43	14 19	6 50
T 13	13 17	0n45	4 50	19 35	0 11	1 0	1 11	20 13	4 35	2 43	0 58	19 12	2 10	10 12	0 40	14 48	0 14	15 20	7 10	23 11	23 9	23 44	14 17	6 50
W14	12 57	6 9	4 21	19 24	0 19	0 29	1 9	20 20	4 34	2 38	0 58	19 13	2 10	10 12	0 40	14 49	0 14	15 20	7 10	23 11	23 9	23 45	14 16	6 50
T 15	12 36	11 20	3 37	19 12	0 27	0n 2	1 6	20 26	4 34	2 32	0 58	19 13	2 10	10 11	0 40	14 49	0 14	15 20	7 10	23 11	23 8	23 46	14 15	6 50
F 16	12 16	16 3	2 39	18 59	0 35	0 33	1 4	20 32	4 33	2 27	0 58	19 13	2 10	10 11	0 40	14 50	0 14	15 21	7 10	23 11	23 8	23 47	14 13	6 51
S 17	11 55	19 58	1 32	18 45	0 42	1 4	1 1	20 37	4 32	2 21	0 58	19 14	2 10	10 11	0 40	14 51	0 14	15 21	7 9	23 11	23 8	23 48	14 12	6 51
S 18	11 34	22 44	0 17	18 30	0 49	1 35	0 58	20 43	4 31	2 16	0 58	19 14	2 11	10 10	0 41	14 51	0 14	15 21	7 9	23 11	23 8	23 49	14 11	6 52
M19	11 12	24 5	0n59	18 13	0 56	2 6	0 56	20 48	4 30	2 11	0 58	19 14	2 11	10 10	0 41	14 52	0 14	15 21	7 9	23 11	23 8	23 49	14 10	6 52
T 20	10 51	23 48	2 12	17 56	1 3	2 37	0 53	20 52	4 29	2 5	0 58	19 14	2 11	10 10	0 41	14 52	0 14	15 22	7 9	23 11	23 8	23 50	14 8	6 52
W21	10 29	21 54	3 17	17 37	1 9	3 8	0 50	20 57	4 28	2 0	0 58	19 15	2 11	10 9	0 41	14 53	0 14	15 22	7 9	23 11	23 8	23 51	14 7	6 53
T 22	10 8	18 34	4 8	17 17	1 15	3 39	0 47	21 1	4 27	1 54	0 58	19 15	2 11	10 9	0 41	14 53	0 14	15 22	7 9	23 10	23 7	23 52	14 6	6 53
F 23	9 46	14 9	4 44	16 56	1 21	4 10	0 44	21 5	4 26	1 49	0 58	19 15	2 11	10 8	0 41	14 54	0 14	15 22	7 8	23 10	23 7	23 53	14 4	6 53
S 24	9 24	9 1	5 0	16 34	1 26	4 41	0 41	21 9	4 24	1 43	0 58	19 15	2 12	10 8	0 41	14 54	0 14	15 22	7 8	23 9	23 7	23 54	14 3	6 54
S 25	9 1	3 32	4 59	16 11	1 31	5 11	0 37	21 12	4 23	1 38	0 58	19 15	2 12	10 7	0 41	14 55	0 14	15 23	7 8	23 9	23 7	23 54	14 2	6 54
M26	8 39	1s57	4 41	15 46	1 36	5 42	0 34	21 15	4 21	1 32	0 58	19 15	2 12	10 7	0 41	14 55	0 14	15 23	7 8	23 8	23 7	23 55	14 0	6 55
T 27	8 16	7 11	4 9	15 21	1 41	6 12	0 31	21 18	4 20	1 26	0 58	19 16	2 12	10 6	0 41	14 56	0 14	15 23	7 8	23 8	23 7	23 56	13 59	6 55
W28	7s54	11s59	3n25	14s54	1s45	6n43	0s28	21n20	4n18	1s21	0s58	19s16	2n12	10s 6	0n41	14n56	0s14	15n23	7s 7	23n 8	23n 7	23s57	13s58	6n55

Julian Day Number = 2962185.5, Delta T = 01h46m34s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'45, Lahiri = 43°26'45

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

MARCH 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 38 35	10♓39'12	24♏ 2	26♒ 5	19♈32	11°R16	29♓ 3	7♐47	28°R 7	18°R30	14°R30	24°R 6	23♊38	1♉33	26♉11	T 1
F 2	10 42 31	11°39'57	6♐ 5	27°39	20°44	11♌ 3	29°18	7°49	28♎ 5	18♌29	14♋29	24♊ 5	23°34	1°39	26°16	F 2
S 3	10 46 28	12°40'41	17°57	29°15	21°55	10°51	29°32	7°50	28° 4	18°27	14°29	24° 5	23°31	1°46	26°21	S 3
S 4	10 50 24	13°41'24	29°44	0♓51	23° 7	10°39	29°46	7°52	28° 2	18°26	14°28	24° 5	23°28	1°53	26°26	S 4
M 5	10 54 21	14°42'06	11♉32	2°28	24°18	10°29	0♈ 0	7°53	28° 1	18°24	14°28	24° 4	23°25	1°59	26°31	M 5
T 6	10 58 18	15°42'47	23°26	4° 5	25°30	10°19	0°15	7°54	27°59	18°23	14°27	24° 0	23°22	2° 6	26°35	T 6
W 7	11 2 14	16°43'27	5♒30	5°44	26°41	10°10	0°29	7°55	27°57	18°21	14°27	23°54	23°19	2°13	26°40	W 7
T 8	11 6 11	17°44'06	17°49	7°23	27°52	10° 2	0°43	7°56	27°56	18°20	14°26	23°46	23°15	2°19	26°45	T 8
F 9	11 10 7	18°44'44	0♓23	9° 4	29° 3	9°54	0°58	7°57	27°54	18°18	14°26	23°34	23°12	2°26	26°49	F 9
S 10	11 14 4	19°45'20	13°14	10°45	0♉14	9°48	1°12	7°58	27°52	18°17	14°26	23°21	23° 9	2°33	26°54	S 10
S 11	11 18 0	20°45'55	26°22	12°27	1°25	9°42	1°27	7°59	27°50	18°16	14°25	23° 7	23° 6	2°39	26°58	S 11
M12	11 21 57	21°46'29	9♈44	14°10	2°36	9°37	1°41	7°59	27°48	18°14	14°25	22°54	23° 3	2°46	27° 3	M12
T 13	11 25 53	22°47'01	23°19	15°54	3°46	9°33	1°55	8° 0	27°46	18°13	14°24	22°43	22°59	2°52	27° 7	T 13
W14	11 29 50	23°47'32	7♉ 3	17°38	4°57	9°29	2°10	8° 0	27°44	18°11	14°24	22°35	22°56	2°59	27°11	W14
T 15	11 33 46	24°48'00	20°54	19°24	6° 7	9°27	2°24	8° 0	27°42	18°10	14°24	22°29	22°53	3° 6	27°15	T 15
F 16	11 37 43	25°48'28	4♊50	21°11	7°17	9°25	2°39	8° 1	27°40	18° 9	14°23	22°27	22°50	3°12	27°20	F 16
S 17	11 41 40	26°48'53	18°51	22°58	8°27	9°24	2°53	8°R 1	27°38	18° 8	14°23	22°26	22°47	3°19	27°24	S 17
S 18	11 45 36	27°49'17	2♋55	24°47	9°37	9°D24	3° 8	8° 1	27°36	18° 6	14°23	22°26	22°44	3°26	27°28	S 18
M19	11 49 33	28°49'38	17° 3	26°37	10°47	9°24	3°22	8° 0	27°34	18° 5	14°23	22°25	22°40	3°32	27°32	M19
T 20	11 53 29	29°49'58	1♌12	28°27	11°57	9°25	3°37	8° 0	27°32	18° 4	14°23	22°22	22°37	3°39	27°36	T 20
W21	11 57 26	0♈50'16	15°21	0♈18	13° 6	9°27	3°51	8° 0	27°29	18° 3	14°22	22°17	22°34	3°46	27°39	W21
T 22	12 1 22	1°50'32	29°27	2°11	14°15	9°30	4° 6	7°59	27°27	18° 2	14°22	22° 8	22°31	3°52	27°43	T 22
F 23	12 5 19	2°50'46	13♍26	4° 4	15°24	9°33	4°21	7°59	27°25	18° 1	14°22	21°58	22°28	3°59	27°47	F 23
S 24	12 9 15	3°50'58	27°14	5°58	16°33	9°37	4°35	7°58	27°23	18° 0	14°22	21°45	22°24	4° 6	27°50	S 24
S 25	12 13 12	4°51'08	10♎47	7°52	17°42	9°42	4°50	7°57	27°20	17°58	14°22	21°33	22°21	4°12	27°54	S 25
M26	12 17 9	5°51'17	24° 1	9°48	18°51	9°47	5° 4	7°56	27°18	17°57	14°22	21°21	22°18	4°19	27°57	M26
T 27	12 21 5	6°51'24	6♏55	11°44	19°59	9°53	5°19	7°55	27°15	17°56	14°22	21°12	22°15	4°25	28° 1	T 27
W28	12 25 2	7°51'30	19°30	13°40	21° 8	10° 0	5°33	7°54	27°13	17°55	14°D22	21° 5	22°12	4°32	28° 4	W28
T 29	12 28 58	8°51'34	1♐47	15°36	22°16	10° 7	5°48	7°53	27°11	17°55	14°22	21° 1	22° 9	4°39	28° 7	T 29
F 30	12 32 55	9°51'37	13°50	17°33	23°24	10°15	6° 2	7°52	27° 8	17°54	14°22	20°59	22° 5	4°45	28°10	F 30
S 31	12 36 51	10♈51'38	25♐43	19♈30	24♉32	10♌23	6♈17	7♐50	27♎ 6	17♌53	14♋22	20°D59	22♊ 2	4♉52	28♉13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s31	16s11	2n32	14s26	1s49	7n13	0s24	21n22	4n16	1s15	0s57	19s16	2n13	10s 5	0n41	14n57	0s14	15n24	7s 7	23n 8	23n 6	23s58	13s56	6n56
F 2	7 8	19 37	1 34	13 58	1 53	7 43	0 21	21 24	4 14	1 10	0 57	19 16	2 13	10 5	0 41	14 57	0 14	15 24	7 7	23 8	23 6	23 58	13 55	6 56
S 3	6 45	22 11	0 33	13 28	1 56	8 13	0 17	21 26	4 13	1 4	0 57	19 16	2 13	10 4	0 41	14 58	0 14	15 24	7 7	23 8	23 6	23 59	13 54	6 57
S 4	6 22	23 46	0s30	12 57	1 59	8 42	0 14	21 27	4 11	0 58	0 57	19 16	2 13	10 4	0 41	14 58	0 14	15 24	7 7	23 8	23 6	24 0	13 52	6 57
M 5	5 59	24 17	1 31	12 25	2 1	9 12	0 10	21 28	4 9	0 53	0 57	19 16	2 13	10 3	0 41	14 59	0 14	15 25	7 7	23 8	23 6	24 1	13 51	6 58
T 6	5 36	23 41	2 29	11 52	2 4	9 41	0 6	21 29	4 7	0 47	0 57	19 16	2 14	10 2	0 41	14 59	0 14	15 25	7 6	23 7	23 6	24 2	13 50	6 58
W 7	5 12	22 0	3 21	11 17	2 6	10 10	0 3	21 30	4 5	0 41	0 57	19 16	2 14	10 2	0 41	14 59	0 14	15 25	7 6	23 7	23 5	24 2	13 48	6 59
T 8	4 49	19 15	4 4	10 42	2 7	10 39	0n 1	21 30	4 3	0 36	0 57	19 16	2 14	10 1	0 41	15 0	0 14	15 25	7 6	23 7	23 5	24 3	13 47	6 59
F 9	4 25	15 34	4 36	10 6	2 8	11 8	0 5	21 30	4 1	0 30	0 57	19 16	2 14	10 1	0 41	15 0	0 14	15 26	7 6	23 6	23 5	24 4	13 46	7 0
S 10	4 2	11 5	4 55	9 28	2 9	11 36	0 9	21 30	3 59	0 24	0 57	19 16	2 14	10 0	0 41	15 1	0 14	15 26	7 6	23 6	23 5	24 5	13 44	7 0
S 11	3 38	6 1	5 0	8 50	2 9	12 5	0 13	21 29	3 57	0 19	0 57	19 16	2 15	9 59	0 41	15 1	0 14	15 26	7 5	23 5	23 5	24 5	13 43	7 1
M12	3 14	0 35	4 47	8 11	2 9	12 33	0 17	21 29	3 55	0 13	0 57	19 15	2 15	9 58	0 41	15 2	0 14	15 26	7 5	23 4	23 5	24 6	13 42	7 1
T 13	2 51	4n58	4 19	7 30	2 9	13 0	0 21	21 28	3 53	0 7	0 57	19 15	2 15	9 58	0 41	15 2	0 14	15 27	7 5	23 4	23 5	24 7	13 41	7 2
W14	2 27	10 22	3 35	6 49	2 8	13 28	0 25	21 27	3 50	0 2	0 57	19 15	2 15	9 57	0 41	15 3	0 14	15 27	7 5	23 3	23 4	24 8	13 39	7 2
T 15	2 3	15 18	2 38	6 6	2 6	13 55	0 29	21 25	3 48	0n 4	0 57	19 15	2 15	9 56	0 41	15 3	0 14	15 27	7 5	23 3	23 4	24 8	13 38	7 3
F 16	1 39	19 26	1 32	5 23	2 4	14 21	0 33	21 24	3 46	0 10	0 57	19 15	2 16	9 56	0 41	15 3	0 14	15 27	7 4	23 3	23 4	24 9	13 37	7 3
S 17	1 15	22 29	0 19	4 38	2 2	14 48	0 37	21 22	3 44	0 16	0 58	19 15	2 16	9 55	0 41	15 4	0 14	15 27	7 4	23 3	23 4	24 10	13 35	7 4
S 18	0 52	24 9	0n55	3 53	1 59	15 14	0 41	21 20	3 42	0 21	0 58	19 14	2 16	9 54	0 41	15 4	0 14	15 28	7 4	23 3	23 4	24 10	13 34	7 4
M19	0 28	24 16	2 6	3 7	1 56	15 40	0 45	21 18	3 40	0 27	0 58	19 14	2 16	9 53	0 41	15 4	0 14	15 28	7 4	23 3	23 4	24 11	13 33	7 5
T 20	0 4	22 49	3 10	2 20	1 52	16 5	0 49	21 15	3 38	0 33	0 58	19 14	2 16	9 52	0 41	15 5	0 14	15 28	7 4	23 3	23 3	24 12	13 32	7 6
W21	0n20	19 57	4 1	1 32	1 48	16 30	0 54	21 13	3 35	0 38	0 58	19 14	2 17	9 52	0 41	15 5	0 14	15 28	7 3	23 2	23 3	24 12	13 30	7 6
T 22	0 44	15 55	4 38	0 43	1 43	16 55	0 58	21 10	3 33	0 44	0 58	19 14	2 17	9 51	0 41	15 6	0 14	15 29	7 3	23 2	23 3	24 13	13 29	7 7
F 23	1 7	11 3	4 57	0n 6	1 38	17 19	1 2	21 7	3 31	0 50	0 58	19 13	2 17	9 50	0 41	15 6	0 14	15 29	7 3	23 1	23 3	24 14	13 28	7 7
S 24	1 31	5 40	4 59	0 57	1 32	17 43	1 6	21 4	3 29	0 56	0 58	19 13	2 17	9 49	0 41	15 6	0 14	15 29	7 3	23 0	23 3	24 14	13 27	7 8
S 25	1 55	0 8	4 44	1 48	1 25	18 7	1 11	21 1	3 27	1 1	0 58	19 13	2 17	9 48	0 41	15 7	0 14	15 29	7 3	23 0	23 2	24 15	13 25	7 8
M26	2 19	5s18	4 14	2 39	1 18	18 30	1 15	20 57	3 25	1 7	0 58	19 12	2 17	9 48	0 41	15 7	0 14	15 29	7 2	22 59	23 2	24 16	13 24	7 9
T 27	2 42	10 23	3 31	3 31	1 11	18 53	1 19	20 53	3 23	1 13	0 58	19 12	2 18	9 47	0 41	15 7	0 14	15 30	7 2	22 58	23 2	24 16	13 23	7 10
W28	3 6	14 55	2 39	4 23	1 2	19 15	1 23	20 50	3 20	1 18	0 58	19 12	2 18	9 46	0 41	15 8	0 14	15 30	7 2	22 58	23 2	24 17	13 22	7 10
T 29	3 29	18 44	1 40	5 16	0 54	19 37	1 28	20 46	3 18	1 24	0 58	19 11	2 18	9 45	0 41	15 8	0 14	15 30	7 2	22 57	23 2	24 18	13 20	7 11
F 30	3 53	21 40	0 38	6 9	0 45	19 58	1 32	20 41	3 16	1 30	0 58	19 11	2 18	9 44	0 41	15 8	0 14	15 30	7 2	22 57	23 2	24 18	13 19	7 11
S 31	4n16	23s37	0s25	7n 2	0s35	20n19	1n36	20n37	3n14	1n35	0s58	19s11	2n18	9s43	0n41	15n 8	0s14	15n30	7s 1	22n57	23n 1	24s19	13s18	7n12

Julian Day Number = 2962213.5, Delta T = 01h46m35s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'49, Lahiri = 43°26'49

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

APRIL 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 40 48	11♈51'37	7♑32	21♈26	25♉39	10♌32	6♈31	7°R49	27°R 3	17°R52	14♋22	21°R 0	21♊59	4♑59	28♑16	S 1
M 2	12 44 44	12°51'35	19°21	23°21	26°47	10°42	6°46	7♐47	27♎ 1	17♌51	14°22	20♊59	21°56	5° 5	28°19	M 2
T 3	12 48 41	13°51'32	1♒16	25°16	27°54	10°52	7° 0	7°46	26°58	17°50	14°22	20°58	21°53	5°12	28°22	T 3
W 4	12 52 38	14°51'27	13°23	27° 9	29° 1	11° 3	7°15	7°44	26°56	17°49	14°22	20°54	21°50	5°19	28°25	W 4
T 5	12 56 34	15°51'20	25°46	29° 1	0♊ 8	11°14	7°29	7°42	26°53	17°49	14°22	20°48	21°46	5°25	28°28	T 5
F 6	13 0 31	16°51'11	8♓28	0♉50	1°14	11°26	7°44	7°40	26°51	17°48	14°23	20°39	21°43	5°32	28°30	F 6
S 7	13 4 27	17°51'01	21°31	2°37	2°20	11°39	7°58	7°38	26°48	17°47	14°23	20°29	21°40	5°39	28°33	S 7
S 8	13 8 24	18°50'49	4♈55	4°20	3°27	11°52	8°13	7°36	26°46	17°47	14°23	20°18	21°37	5°45	28°35	S 8
M 9	13 12 20	19°50'35	18°38	6° 0	4°33	12° 5	8°27	7°34	26°43	17°46	14°23	20° 8	21°34	5°52	28°38	M 9
T 10	13 16 17	20°50'19	2♉37	7°36	5°38	12°19	8°42	7°31	26°40	17°45	14°24	19°59	21°30	5°59	28°40	T 10
W11	13 20 13	21°50'02	16°48	9° 8	6°44	12°33	8°56	7°29	26°38	17°45	14°24	19°52	21°27	6° 5	28°42	W11
T 12	13 24 10	22°49'42	1♊ 5	10°34	7°49	12°48	9°10	7°26	26°35	17°44	14°24	19°48	21°24	6°12	28°44	T 12
F 13	13 28 6	23°49'20	15°24	11°55	8°54	13° 4	9°25	7°24	26°33	17°44	14°25	19°D47	21°21	6°19	28°46	F 13
S 14	13 32 3	24°48'56	29°41	13°11	9°58	13°20	9°39	7°21	26°30	17°43	14°25	19°47	21°18	6°25	28°48	S 14
S 15	13 36 0	25°48'30	13♋54	14°20	11° 3	13°36	9°53	7°18	26°27	17°43	14°25	19°48	21°15	6°32	28°50	S 15
M16	13 39 56	26°48'02	28° 0	15°22	12° 7	13°53	10° 7	7°16	26°25	17°43	14°26	19°R48	21°11	6°38	28°52	M16
T 17	13 43 53	27°47'31	12♌ 0	16°19	13°11	14°10	10°22	7°13	26°22	17°42	14°26	19°47	21° 8	6°45	28°54	T 17
W18	13 47 49	28°46'58	25°52	17° 8	14°14	14°27	10°36	7°10	26°20	17°42	14°27	19°44	21° 5	6°52	28°55	W18
T 19	13 51 46	29°46'22	9♍35	17°49	15°17	14°45	10°50	7° 7	26°17	17°42	14°27	19°39	21° 2	6°58	28°57	T 19
F 20	13 55 42	0♉45'45	23° 8	18°24	16°20	15° 4	11° 4	7° 3	26°14	17°41	14°28	19°32	20°59	7° 5	28°58	F 20
S 21	13 59 39	1°45'05	6♎29	18°51	17°23	15°22	11°18	7° 0	26°12	17°41	14°28	19°24	20°56	7°12	29° 0	S 21
S 22	14 3 35	2°44'23	19°37	19°11	18°25	15°41	11°32	6°57	26° 9	17°41	14°29	19°15	20°52	7°18	29° 1	S 22
M23	14 7 32	3°43'39	2♏31	19°24	19°27	16° 1	11°46	6°53	26° 7	17°41	14°29	19° 8	20°49	7°25	29° 2	M23
T 24	14 11 29	4°42'54	15°10	19°R29	20°28	16°21	12° 0	6°50	26° 4	17°41	14°30	19° 2	20°46	7°32	29° 3	T 24
W25	14 15 25	5°42'06	27°34	19°27	21°29	16°41	12°14	6°47	26° 1	17°40	14°30	18°57	20°43	7°38	29° 4	W25
T 26	14 19 22	6°41'16	9♐45	19°18	22°30	17° 1	12°28	6°43	25°59	17°40	14°31	18°55	20°40	7°45	29° 5	T 26
F 27	14 23 18	7°40'25	21°45	19° 3	23°30	17°22	12°42	6°39	25°56	17°D40	14°32	18°D55	20°36	7°52	29° 6	F 27
S 28	14 27 15	8°39'32	3♑37	18°42	24°30	17°43	12°56	6°36	25°54	17°40	14°32	18°55	20°33	7°58	29° 7	S 28
S 29	14 31 11	9°38'37	15°26	18°15	25°29	18° 5	13°10	6°32	25°51	17°40	14°33	18°57	20°30	8° 5	29° 7	S 29
M30	14 35 8	10♉37'41	27♑15	17♉43	26♊28	18♌26	13♈23	6♐28	25♎49	17♌40	14♋34	18♊59	20♊27	8♑12	29♑ 8	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n39	24s30	1s27	7n55	0s25	20n39	1n40	20n33	3n12	1n41	0s58	19s10	2n19	9s42	0n41	15n 9	0s14	15n31	7s 1	22n57	23n 1	24s20	13s17	7n13
M 2	5 3	24 16	2 25	8 47	0 14	20 59	1 45	20 28	3 10	1 47	0 58	19 10	2 19	9 41	0 41	15 9	0 14	15 31	7 1	22 57	23 1	24 20	13 16	7 13
T 3	5 26	22 56	3 17	9 40	0 3	21 19	1 49	20 23	3 8	1 52	0 58	19 9	2 19	9 41	0 41	15 9	0 14	15 31	7 1	22 57	23 1	24 21	13 14	7 14
W 4	5 49	20 32	4 2	10 31	0n 9	21 38	1 53	20 18	3 6	1 58	0 58	19 9	2 19	9 40	0 41	15 10	0 14	15 31	7 1	22 57	23 1	24 21	13 13	7 15
T 5	6 12	17 10	4 36	11 22	0 21	21 56	1 57	20 13	3 4	2 4	0 58	19 8	2 19	9 39	0 41	15 10	0 14	15 31	7 0	22 57	23 0	24 22	13 12	7 15
F 6	6 34	12 56	4 57	12 11	0 33	22 14	2 1	20 8	3 2	2 9	0 58	19 8	2 19	9 38	0 41	15 10	0 14	15 32	7 0	22 56	23 0	24 23	13 11	7 16
S 7	6 57	8 0	5 4	12 59	0 45	22 31	2 6	20 3	3 0	2 15	0 58	19 7	2 20	9 37	0 41	15 10	0 14	15 32	7 0	22 55	23 0	24 23	13 10	7 16
S 8	7 20	2 34	4 54	13 46	0 57	22 48	2 10	19 57	2 58	2 20	0 58	19 7	2 20	9 36	0 41	15 10	0 14	15 32	7 0	22 54	23 0	24 24	13 9	7 17
M 9	7 42	3n 7	4 27	14 31	1 10	23 5	2 14	19 52	2 56	2 26	0 58	19 6	2 20	9 35	0 41	15 11	0 14	15 32	7 0	22 54	23 0	24 24	13 8	7 18
T 10	8 5	8 46	3 44	15 14	1 22	23 21	2 18	19 46	2 54	2 32	0 58	19 6	2 20	9 34	0 41	15 11	0 13	15 32	6 59	22 53	22 59	24 25	13 7	7 18
W11	8 27	14 4	2 47	15 55	1 34	23 36	2 22	19 40	2 52	2 37	0 58	19 5	2 20	9 33	0 41	15 11	0 13	15 32	6 59	22 53	22 59	24 25	13 6	7 19
T 12	8 49	18 37	1 38	16 33	1 46	23 51	2 26	19 34	2 50	2 43	0 59	19 5	2 20	9 32	0 41	15 11	0 13	15 33	6 59	22 52	22 59	24 26	13 5	7 20
F 13	9 11	22 5	0 23	17 9	1 57	24 5	2 30	19 28	2 49	2 48	0 59	19 4	2 20	9 31	0 41	15 11	0 13	15 33	6 59	22 52	22 59	24 26	13 3	7 20
S 14	9 32	24 9	0n53	17 43	2 8	24 19	2 34	19 21	2 47	2 54	0 59	19 4	2 21	9 30	0 41	15 12	0 13	15 33	6 59	22 52	22 59	24 27	13 2	7 21
S 15	9 54	24 38	2 6	18 13	2 19	24 32	2 38	19 15	2 45	2 59	0 59	19 3	2 21	9 29	0 41	15 12	0 13	15 33	6 58	22 52	22 58	24 27	13 1	7 22
M16	10 15	23 31	3 11	18 41	2 28	24 44	2 41	19 8	2 43	3 5	0 59	19 3	2 21	9 29	0 41	15 12	0 13	15 33	6 58	22 52	22 58	24 28	13 0	7 22
T 17	10 37	20 57	4 3	19 6	2 37	24 56	2 45	19 2	2 41	3 10	0 59	19 2	2 21	9 28	0 41	15 12	0 13	15 33	6 58	22 52	22 58	24 29	12 59	7 23
W18	10 58	17 13	4 41	19 28	2 45	25 8	2 49	18 55	2 39	3 16	0 59	19 1	2 21	9 27	0 41	15 12	0 13	15 34	6 58	22 52	22 58	24 29	12 58	7 24
T 19	11 19	12 35	5 3	19 46	2 52	25 19	2 52	18 48	2 38	3 21	0 59	19 1	2 21	9 26	0 41	15 12	0 13	15 34	6 58	22 52	22 58	24 30	12 57	7 24
F 20	11 39	7 24	5 7	20 1	2 58	25 29	2 56	18 41	2 36	3 26	0 59	19 0	2 21	9 25	0 41	15 12	0 13	15 34	6 57	22 51	22 57	24 30	12 57	7 25
S 21	12 0	1 57	4 54	20 13	3 2	25 39	2 59	18 34	2 34	3 32	0 59	18 59	2 21	9 24	0 41	15 12	0 13	15 34	6 57	22 50	22 57	24 31	12 56	7 26
S 22	12 20	3s31	4 26	20 22	3 6	25 48	3 3	18 26	2 32	3 37	0 59	18 59	2 22	9 23	0 41	15 12	0 13	15 34	6 57	22 50	22 57	24 31	12 55	7 26
M23	12 40	8 44	3 44	20 27	3 7	25 56	3 6	18 19	2 31	3 43	0 59	18 58	2 22	9 22	0 41	15 13	0 13	15 34	6 57	22 49	22 57	24 31	12 54	7 27
T 24	13 0	13 31	2 52	20 29	3 8	26 4	3 9	18 11	2 29	3 48	0 59	18 57	2 22	9 21	0 41	15 13	0 13	15 34	6 57	22 49	22 56	24 32	12 53	7 28
W25	13 19	17 38	1 53	20 28	3 7	26 12	3 13	18 4	2 27	3 53	1 0	18 57	2 22	9 20	0 41	15 13	0 13	15 35	6 56	22 48	22 56	24 32	12 52	7 29
T 26	13 39	20 56	0 50	20 23	3 4	26 18	3 16	17 56	2 26	3 59	1 0	18 56	2 22	9 19	0 41	15 13	0 13	15 35	6 56	22 48	22 56	24 33	12 51	7 29
F 27	13 58	23 16	0s15	20 15	3 0	26 25	3 19	17 48	2 24	4 4	1 0	18 55	2 22	9 18	0 41	15 13	0 13	15 35	6 56	22 48	22 56	24 33	12 50	7 30
S 28	14 17	24 32	1 19	20 3	2 55	26 30	3 22	17 40	2 22	4 9	1 0	18 55	2 22	9 18	0 41	15 13	0 13	15 35	6 56	22 48	22 56	24 34	12 50	7 31
S 29	14 36	24 41	2 19	19 49	2 47	26 35	3 24	17 32	2 21	4 14	1 0	18 54	2 22	9 17	0 41	15 13	0 13	15 35	6 56	22 48	22 55	24 34	12 49	7 31
M30	14n54	23s43	3s14	19n31	2n38	26n40	3n27	17n24	2n19	4n19	1s 0	18s53	2n22	9s16	0n41	15n13	0s13	15n35	6s55	22n48	22n55	24s35	12s48	7n32

Julian Day Number = 2962244.5, Delta T = 01h46m36s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'53, Lahiri = 43°26'53

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

MAY 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 39 4	11♉36'42	9♒11	17°R 8	27♊27	18♌49	13♈37	6°R24	25°R46	17♌41	14♋34	18°R59	20♊24	8♑18	29♑ 8	T 1
W 2	14 43 1	12°35'42	21°17	16♉28	28°25	19°11	13°51	6♐20	25♎44	17°41	14°35	18♊59	20°21	8°25	29° 9	W 2
T 3	14 46 58	13°34'41	3♓40	15°46	29°23	19°34	14° 4	6°16	25°41	17°41	14°36	18°57	20°17	8°32	29° 9	T 3
F 4	14 50 54	14°33'37	16°22	15° 3	0♋20	19°57	14°18	6°12	25°39	17°41	14°37	18°54	20°14	8°38	29° 9	F 4
S 5	14 54 51	15°32'32	29°28	14°18	1°17	20°20	14°32	6° 8	25°37	17°41	14°38	18°49	20°11	8°45	29° 9	S 5
S 6	14 58 47	16°31'25	12♈59	13°33	2°13	20°43	14°45	6° 4	25°34	17°42	14°38	18°44	20° 8	8°51	29°R10	S 6
M 7	15 2 44	17°30'16	26°54	12°49	3° 9	21° 7	14°58	6° 0	25°32	17°42	14°39	18°39	20° 5	8°58	29°10	M 7
T 8	15 6 40	18°29'06	11♉10	12° 6	4° 4	21°31	15°12	5°56	25°29	17°42	14°40	18°35	20° 1	9° 5	29° 9	T 8
W 9	15 10 37	19°27'54	25°42	11°26	4°58	21°55	15°25	5°51	25°27	17°43	14°41	18°32	19°58	9°11	29° 9	W 9
T 10	15 14 33	20°26'39	10♊24	10°49	5°52	22°20	15°38	5°47	25°25	17°43	14°42	18°31	19°55	9°18	29° 9	T 10
F 11	15 18 30	21°25'23	25° 9	10°15	6°46	22°45	15°51	5°43	25°23	17°43	14°43	18°D31	19°52	9°25	29° 9	F 11
S 12	15 22 27	22°24'05	9♋50	9°45	7°38	23°10	16° 5	5°38	25°20	17°44	14°44	18°32	19°49	9°31	29° 8	S 12
S 13	15 26 23	23°22'45	24°22	9°19	8°30	23°35	16°18	5°34	25°18	17°44	14°45	18°33	19°46	9°38	29° 8	S 13
M14	15 30 20	24°21'23	8♌40	8°58	9°22	24° 1	16°31	5°30	25°16	17°45	14°46	18°34	19°42	9°45	29° 7	M14
T 15	15 34 16	25°19'58	22°44	8°41	10°12	24°27	16°44	5°25	25°14	17°45	14°47	18°R35	19°39	9°51	29° 6	T 15
W16	15 38 13	26°18'31	6♍31	8°30	11° 2	24°53	16°56	5°21	25°12	17°46	14°47	18°35	19°36	9°58	29° 5	W16
T 17	15 42 9	27°17'02	20° 2	8°23	11°51	25°19	17° 9	5°16	25°10	17°47	14°48	18°33	19°33	10° 5	29° 5	T 17
F 18	15 46 6	28°15'31	3♎17	8°D22	12°39	25°45	17°22	5°12	25° 7	17°47	14°50	18°31	19°30	10°11	29° 4	F 18
S 19	15 50 2	29°13'57	16°16	8°25	13°27	26°12	17°35	5° 7	25° 5	17°48	14°51	18°28	19°27	10°18	29° 3	S 19
S 20	15 53 59	0♊12'22	29° 2	8°33	14°13	26°39	17°47	5° 3	25° 3	17°49	14°52	18°26	19°23	10°25	29° 1	S 20
M21	15 57 56	1°10'45	11♏35	8°46	14°59	27° 6	18° 0	4°58	25° 2	17°50	14°53	18°23	19°20	10°31	29° 0	M21
T 22	16 1 52	2° 9'06	23°57	9° 4	15°44	27°33	18°12	4°54	25° 0	17°50	14°54	18°21	19°17	10°38	28°59	T 22
W23	16 5 49	3° 7'26	6♐ 7	9°26	16°27	28° 0	18°24	4°49	24°58	17°51	14°55	18°20	19°14	10°45	28°58	W23
T 24	16 9 45	4° 5'43	18° 9	9°52	17°10	28°28	18°37	4°44	24°56	17°52	14°56	18°D19	19°11	10°51	28°56	T 24
F 25	16 13 42	5° 3'59	0♑ 3	10°23	17°52	28°55	18°49	4°40	24°54	17°53	14°57	18°20	19° 7	10°58	28°55	F 25
S 26	16 17 38	6° 2'14	11°53	10°58	18°32	29°23	19° 1	4°35	24°52	17°54	14°58	18°21	19° 4	11° 5	28°53	S 26
S 27	16 21 35	7° 0'27	23°42	11°36	19°12	29°51	19°13	4°31	24°51	17°55	14°59	18°22	19° 1	11°11	28°51	S 27
M28	16 25 31	7°58'38	5♒32	12°19	19°50	0♍20	19°25	4°26	24°49	17°56	15° 1	18°23	18°58	11°18	28°50	M28
T 29	16 29 28	8°56'48	17°28	13° 5	20°27	0°48	19°37	4°22	24°47	17°57	15° 2	18°24	18°55	11°25	28°48	T 29
W30	16 33 25	9°54'56	29°34	13°54	21° 3	1°17	19°49	4°17	24°46	17°58	15° 3	18°24	18°52	11°31	28°46	W30
T 31	16 37 21	10♊53'04	11♓55	14♉47	21♋38	1♍46	20♈ 0	4♐13	24♎44	17♌59	15♋ 4	18°R24	18♊48	11♑38	28♑44	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n12	21s41	4s 0	19n11	2n28	26n44	3n30	17n15	2n18	4n25	1s 0	18s53	2n22	9s15	0n41	15n13	0s13	15n35	6s55	22n48	22n55	24s35	12s47	7n33
W 2	15 30	18 40	4 37	18 49	2 16	26 47	3 32	17 7	2 16	4 30	1 0	18 52	2 22	9 14	0 41	15 13	0 13	15 35	6 55	22 48	22 55	24 35	12 46	7 33
T 3	15 48	14 46	5 1	18 25	2 4	26 50	3 35	16 58	2 15	4 35	1 0	18 51	2 23	9 13	0 41	15 13	0 13	15 35	6 55	22 48	22 54	24 36	12 46	7 34
F 4	16 5	10 8	5 12	17 58	1 49	26 53	3 37	16 50	2 13	4 40	1 0	18 50	2 23	9 12	0 41	15 13	0 13	15 36	6 55	22 48	22 54	24 36	12 45	7 35
S 5	16 22	4 54	5 7	17 31	1 34	26 54	3 39	16 41	2 12	4 45	1 1	18 50	2 23	9 11	0 41	15 13	0 13	15 36	6 54	22 48	22 54	24 37	12 44	7 35
S 6	16 39	0n42	4 45	17 2	1 19	26 56	3 41	16 32	2 10	4 50	1 1	18 49	2 23	9 11	0 41	15 12	0 13	15 36	6 54	22 47	22 54	24 37	12 44	7 36
M 7	16 56	6 28	4 6	16 33	1 2	26 56	3 43	16 23	2 9	4 55	1 1	18 48	2 23	9 10	0 41	15 12	0 13	15 36	6 54	22 47	22 53	24 37	12 43	7 37
T 8	17 12	12 2	3 11	16 4	0 45	26 57	3 45	16 14	2 7	5 0	1 1	18 47	2 23	9 9	0 41	15 12	0 13	15 36	6 54	22 46	22 53	24 38	12 42	7 37
W 9	17 28	17 4	2 2	15 36	0 28	26 56	3 47	16 5	2 6	5 5	1 1	18 47	2 23	9 8	0 41	15 12	0 13	15 36	6 54	22 46	22 53	24 38	12 42	7 38
T 10	17 44	21 6	0 44	15 8	0 11	26 56	3 48	15 55	2 4	5 10	1 1	18 46	2 23	9 7	0 41	15 12	0 13	15 36	6 54	22 46	22 53	24 39	12 41	7 39
F 11	17 59	23 47	0n36	14 41	0s 6	26 54	3 49	15 46	2 3	5 15	1 1	18 45	2 23	9 6	0 41	15 12	0 13	15 36	6 53	22 46	22 53	24 39	12 41	7 39
S 12	18 14	24 48	1 55	14 16	0 23	26 53	3 51	15 36	2 1	5 20	1 1	18 44	2 23	9 6	0 41	15 12	0 13	15 36	6 53	22 46	22 52	24 39	12 40	7 40
S 13	18 29	24 7	3 5	13 52	0 39	26 51	3 52	15 27	2 0	5 25	1 1	18 43	2 23	9 5	0 41	15 12	0 13	15 36	6 53	22 46	22 52	24 40	12 39	7 41
M14	18 43	21 51	4 2	13 31	0 55	26 48	3 53	15 17	1 59	5 30	1 2	18 43	2 23	9 4	0 41	15 12	0 13	15 36	6 53	22 46	22 52	24 40	12 39	7 41
T 15	18 57	18 18	4 44	13 11	1 10	26 45	3 53	15 7	1 57	5 34	1 2	18 42	2 23	9 3	0 41	15 11	0 13	15 36	6 53	22 46	22 52	24 40	12 38	7 42
W16	19 11	13 50	5 8	12 54	1 25	26 41	3 54	14 57	1 56	5 39	1 2	18 41	2 23	9 3	0 41	15 11	0 13	15 36	6 53	22 46	22 51	24 41	12 38	7 43
T 17	19 24	8 45	5 15	12 38	1 38	26 37	3 54	14 47	1 55	5 44	1 2	18 40	2 23	9 2	0 41	15 11	0 13	15 37	6 52	22 46	22 51	24 41	12 37	7 43
F 18	19 37	3 22	5 5	12 26	1 51	26 33	3 54	14 37	1 53	5 49	1 2	18 40	2 23	9 1	0 41	15 11	0 13	15 37	6 52	22 46	22 51	24 41	12 37	7 44
S 19	19 50	2s 3	4 39	12 15	2 3	26 28	3 54	14 27	1 52	5 53	1 2	18 39	2 23	9 1	0 41	15 11	0 13	15 37	6 52	22 46	22 51	24 42	12 37	7 45
S 20	20 2	7 19	4 0	12 7	2 15	26 23	3 54	14 17	1 51	5 58	1 2	18 38	2 23	9 0	0 41	15 11	0 13	15 37	6 52	22 46	22 50	24 42	12 36	7 45
M21	20 15	12 11	3 9	12 2	2 25	26 18	3 54	14 6	1 49	6 3	1 3	18 37	2 23	8 59	0 41	15 10	0 13	15 37	6 52	22 45	22 50	24 42	12 36	7 46
T 22	20 26	16 30	2 11	11 58	2 34	26 12	3 53	13 56	1 48	6 7	1 3	18 36	2 23	8 58	0 41	15 10	0 13	15 37	6 52	22 45	22 50	24 43	12 35	7 46
W23	20 37	20 4	1 7	11 57	2 43	26 6	3 52	13 45	1 47	6 12	1 3	18 36	2 23	8 58	0 41	15 10	0 13	15 37	6 52	22 45	22 50	24 43	12 35	7 47
T 24	20 48	22 43	0 1	11 58	2 50	25 59	3 51	13 34	1 45	6 16	1 3	18 35	2 23	8 57	0 41	15 10	0 13	15 37	6 51	22 45	22 49	24 43	12 35	7 48
F 25	20 59	24 20	1s 5	12 1	2 57	25 52	3 50	13 23	1 44	6 21	1 3	18 34	2 23	8 57	0 40	15 9	0 13	15 37	6 51	22 45	22 49	24 43	12 35	7 48
S 26	21 9	24 50	2 7	12 6	3 3	25 45	3 48	13 13	1 43	6 25	1 3	18 33	2 23	8 56	0 40	15 9	0 13	15 37	6 51	22 45	22 49	24 44	12 34	7 49
S 27	21 19	24 13	3 4	12 13	3 8	25 38	3 47	13 2	1 42	6 29	1 3	18 33	2 23	8 55	0 40	15 9	0 13	15 37	6 51	22 45	22 49	24 44	12 34	7 49
M28	21 28	22 31	3 53	12 21	3 13	25 30	3 45	12 51	1 41	6 34	1 4	18 32	2 23	8 55	0 40	15 9	0 13	15 37	6 51	22 45	22 48	24 44	12 34	7 50
T 29	21 38	19 49	4 33	12 32	3 16	25 23	3 42	12 39	1 39	6 38	1 4	18 31	2 23	8 54	0 40	15 8	0 13	15 37	6 51	22 45	22 48	24 44	12 34	7 51
W30	21 46	16 14	5 1	12 44	3 19	25 14	3 40	12 28	1 38	6 42	1 4	18 30	2 23	8 54	0 40	15 8	0 13	15 37	6 51	22 45	22 48	24 45	12 33	7 51
T 31	21n54	11s54	5s15	12n57	3s21	25n 6	3n37	12n17	1n37	6n47	1s 4	18s30	2n22	8s53	0n40	15n 8	0s13	15n37	6s50	22n45	22n47	24s45	12s33	7n52

Julian Day Number = 2962274.5, Delta T = 01h46m37s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°19'57, Lahiri = 43°26'58

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

JUNE 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 41 18	11♊51'09	24♓34	15♉43	22♋11	2♍14	20♈12	4°R 8	24°R43	18♎ 0	15♋ 5	18°R24	18♊45	11♑44	28°R42	F 1
S 2	16 45 14	12°49'14	7♈37	16°42	22°43	2°44	20°24	4♐ 4	24♏41	18° 1	15° 7	18♊24	18°42	11°51	28♑40	S 2
S 3	16 49 11	13°47'17	21° 4	17°44	23°13	3°13	20°35	3°59	24°40	18° 2	15° 8	18°23	18°39	11°58	28°38	S 3
M 4	16 53 7	14°45'19	4♉59	18°49	23°42	3°42	20°46	3°55	24°38	18° 3	15° 9	18°23	18°36	12° 4	28°35	M 4
T 5	16 57 4	15°43'20	19°18	19°57	24° 9	4°12	20°58	3°50	24°37	18° 5	15°10	18°22	18°33	12°11	28°33	T 5
W 6	17 1 0	16°41'19	3♊59	21° 8	24°35	4°41	21° 9	3°46	24°36	18° 6	15°11	18°22	18°29	12°18	28°31	W 6
T 7	17 4 57	17°39'17	18°56	22°21	24°59	5°11	21°20	3°41	24°34	18° 7	15°13	18°D22	18°26	12°24	28°28	T 7
F 8	17 8 54	18°37'14	4♋ 0	23°37	25°21	5°41	21°31	3°37	24°33	18° 8	15°14	18°R22	18°23	12°31	28°26	F 8
S 9	17 12 50	19°35'09	19° 3	24°55	25°42	6°11	21°42	3°33	24°32	18°10	15°15	18°22	18°20	12°38	28°23	S 9
S 10	17 16 47	20°33'02	3♌57	26°16	26° 0	6°42	21°53	3°29	24°31	18°11	15°17	18°22	18°17	12°44	28°21	S 10
M11	17 20 43	21°30'54	18°33	27°39	26°17	7°12	22° 3	3°24	24°30	18°12	15°18	18°22	18°13	12°51	28°18	M11
T 12	17 24 40	22°28'44	2♍49	29° 5	26°32	7°43	22°14	3°20	24°29	18°14	15°19	18°22	18°10	12°58	28°15	T 12
W13	17 28 36	23°26'32	16°42	0♎33	26°45	8°13	22°24	3°16	24°28	18°15	15°21	18°21	18° 7	13° 4	28°12	W13
T 14	17 32 33	24°24'19	0♏11	2° 4	26°55	8°44	22°35	3°12	24°27	18°17	15°22	18°D21	18° 4	13°11	28° 9	T 14
F 15	17 36 30	25°22'04	13°18	3°36	27° 3	9°15	22°45	3° 8	24°26	18°18	15°23	18°22	18° 1	13°18	28° 6	F 15
S 16	17 40 26	26°19'48	26° 6	5°12	27° 9	9°46	22°55	3° 4	24°25	18°20	15°25	18°22	17°58	13°24	28° 3	S 16
S 17	17 44 23	27°17'30	8♏37	6°49	27°13	10°17	23° 5	3° 0	24°25	18°21	15°26	18°23	17°54	13°31	28° 0	S 17
M18	17 48 19	28°15'11	20°55	8°29	27°R15	10°48	23°15	2°56	24°24	18°23	15°27	18°24	17°51	13°38	27°57	M18
T 19	17 52 16	29°12'50	3♐ 2	10°11	27°14	11°20	23°24	2°52	24°23	18°24	15°29	18°25	17°48	13°44	27°54	T 19
W20	17 56 12	0♋10'29	15° 1	11°56	27°11	11°51	23°34	2°48	24°23	18°26	15°30	18°R25	17°45	13°51	27°51	W20
T 21	18 0 9	1° 8'06	26°54	13°43	27° 5	12°23	23°44	2°45	24°22	18°28	15°32	18°25	17°42	13°58	27°48	T 21
F 22	18 4 5	2° 5'42	8♑44	15°32	26°57	12°55	23°53	2°41	24°22	18°29	15°33	18°24	17°39	14° 4	27°44	F 22
S 23	18 8 2	3° 3'17	20°33	17°23	26°47	13°26	24° 2	2°37	24°21	18°31	15°34	18°23	17°35	14°11	27°41	S 23
S 24	18 11 59	4° 0'50	2♒22	19°17	26°34	13°58	24°12	2°34	24°21	18°33	15°36	18°21	17°32	14°18	27°38	S 24
M25	18 15 55	4°58'23	14°16	21°13	26°18	14°30	24°21	2°30	24°20	18°34	15°37	18°18	17°29	14°24	27°34	M25
T 26	18 19 52	5°55'55	26°15	23°11	26° 1	15° 2	24°29	2°27	24°20	18°36	15°38	18°15	17°26	14°31	27°31	T 26
W27	18 23 48	6°53'27	8♓24	25°11	25°41	15°35	24°38	2°23	24°20	18°38	15°40	18°13	17°23	14°38	27°27	W27
T 28	18 27 45	7°50'57	20°46	27°13	25°18	16° 7	24°47	2°20	24°20	18°39	15°41	18°11	17°19	14°44	27°24	T 28
F 29	18 31 41	8°48'27	3♈23	29°17	24°54	16°39	24°55	2°17	24°19	18°41	15°43	18°D11	17°16	14°51	27°20	F 29
S 30	18 35 38	9♋45'56	16♈21	1♋23	24♋28	17♍12	25♈ 4	2♐14	24♏19	18♎43	15♋44	18♊11	17♊13	14♑58	27♑17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 2	6s58	5s16	13n12	3s22	24n58	3n34	12n 5	1n36	6n51	1s 4	18s29	2n22	8s53	0n40	15n 7	0s13	15n37	6s50	22n45	22n47	24s45	12s33	7n52
S 2	22 10	1 36	5 0	13 28	3 22	24 49	3 30	11 54	1 35	6 55	1 4	18 28	2 22	8 52	0 40	15 7	0 13	15 37	6 50	22 45	22 47	24 45	12 33	7 53
S 3	22 17	4n 1	4 27	13 45	3 22	24 40	3 26	11 42	1 33	6 59	1 5	18 27	2 22	8 52	0 40	15 7	0 13	15 37	6 50	22 45	22 47	24 46	12 33	7 53
M 4	22 24	9 39	3 39	14 4	3 21	24 31	3 22	11 31	1 32	7 3	1 5	18 27	2 22	8 51	0 40	15 6	0 13	15 37	6 50	22 45	22 46	24 46	12 33	7 54
T 5	22 30	14 56	2 35	14 23	3 20	24 22	3 18	11 19	1 31	7 7	1 5	18 26	2 22	8 51	0 40	15 6	0 13	15 37	6 50	22 45	22 46	24 46	12 33	7 54
W 6	22 36	19 29	1 19	14 44	3 17	24 13	3 13	11 7	1 30	7 11	1 5	18 25	2 22	8 50	0 40	15 6	0 13	15 37	6 50	22 45	22 46	24 46	12 33	7 55
T 7	22 41	22 51	0n 3	15 5	3 15	24 4	3 8	10 55	1 29	7 15	1 5	18 25	2 22	8 50	0 40	15 5	0 12	15 37	6 50	22 45	22 46	24 46	12 33	7 55
F 8	22 47	24 38	1 26	15 27	3 11	23 54	3 3	10 43	1 28	7 19	1 5	18 24	2 22	8 49	0 40	15 5	0 12	15 37	6 49	22 45	22 45	24 46	12 33	7 56
S 9	22 51	24 36	2 42	15 50	3 7	23 45	2 57	10 31	1 27	7 23	1 6	18 23	2 22	8 49	0 40	15 4	0 12	15 37	6 49	22 45	22 45	24 47	12 33	7 56
S 10	22 56	22 48	3 47	16 13	3 2	23 35	2 51	10 19	1 26	7 27	1 6	18 22	2 22	8 49	0 40	15 4	0 12	15 37	6 49	22 45	22 45	24 47	12 33	7 57
M11	22 59	19 31	4 36	16 37	2 57	23 25	2 44	10 7	1 25	7 30	1 6	18 22	2 21	8 48	0 40	15 4	0 12	15 37	6 49	22 45	22 45	24 47	12 33	7 57
T 12	23 3	15 9	5 6	17 1	2 51	23 16	2 37	9 54	1 23	7 34	1 6	18 21	2 21	8 48	0 40	15 3	0 12	15 37	6 49	22 45	22 44	24 47	12 33	7 58
W13	23 6	10 5	5 17	17 25	2 45	23 6	2 30	9 42	1 22	7 38	1 6	18 20	2 21	8 48	0 40	15 3	0 12	15 37	6 49	22 45	22 44	24 47	12 33	7 58
T 14	23 9	4 41	5 11	17 50	2 38	22 57	2 22	9 30	1 21	7 41	1 7	18 20	2 21	8 47	0 40	15 2	0 12	15 37	6 49	22 45	22 44	24 47	12 33	7 59
F 15	23 11	0s47	4 48	18 14	2 31	22 47	2 14	9 17	1 20	7 45	1 7	18 19	2 21	8 47	0 40	15 2	0 12	15 37	6 49	22 45	22 43	24 48	12 33	7 59
S 16	23 13	6 6	4 11	18 39	2 23	22 37	2 5	9 4	1 19	7 48	1 7	18 19	2 21	8 47	0 40	15 2	0 12	15 37	6 49	22 45	22 43	24 48	12 33	8 0
S 17	23 14	11 3	3 23	19 4	2 15	22 28	1 56	8 52	1 18	7 52	1 7	18 18	2 21	8 47	0 40	15 1	0 12	15 37	6 48	22 45	22 43	24 48	12 33	8 0
M18	23 15	15 29	2 27	19 28	2 7	22 18	1 47	8 39	1 17	7 55	1 7	18 17	2 20	8 46	0 40	15 1	0 12	15 36	6 48	22 45	22 43	24 48	12 34	8 0
T 19	23 15	19 14	1 24	19 52	1 58	22 9	1 37	8 26	1 16	7 59	1 7	18 17	2 20	8 46	0 40	15 0	0 12	15 36	6 48	22 45	22 42	24 48	12 34	8 1
W20	23 16	22 7	0 19	20 16	1 48	21 59	1 27	8 13	1 15	8 2	1 8	18 16	2 20	8 46	0 40	15 0	0 12	15 36	6 48	22 46	22 42	24 48	12 34	8 1
T 21	23 15	24 0	0s47	20 39	1 39	21 50	1 16	8 0	1 14	8 5	1 8	18 16	2 20	8 46	0 40	14 59	0 12	15 36	6 48	22 46	22 42	24 48	12 34	8 2
F 22	23 15	24 48	1 50	21 1	1 29	21 40	1 5	7 47	1 13	8 9	1 8	18 15	2 20	8 46	0 39	14 59	0 12	15 36	6 48	22 45	22 41	24 48	12 35	8 2
S 23	23 13	24 29	2 49	21 22	1 18	21 31	0 53	7 34	1 12	8 12	1 8	18 15	2 20	8 46	0 39	14 58	0 12	15 36	6 48	22 45	22 41	24 48	12 35	8 2
S 24	23 12	23 3	3 40	21 42	1 8	21 22	0 42	7 21	1 11	8 15	1 9	18 14	2 19	8 45	0 39	14 58	0 12	15 36	6 48	22 45	22 41	24 48	12 35	8 3
M25	23 10	20 36	4 22	22 1	0 57	21 13	0 29	7 8	1 10	8 18	1 9	18 14	2 19	8 45	0 39	14 57	0 12	15 36	6 48	22 45	22 41	24 49	12 35	8 3
T 26	23 8	17 15	4 53	22 19	0 46	21 3	0 16	6 55	1 9	8 21	1 9	18 13	2 19	8 45	0 39	14 57	0 12	15 36	6 48	22 45	22 40	24 49	12 36	8 3
W27	23 5	13 10	5 11	22 35	0 35	20 54	0 3	6 42	1 8	8 24	1 9	18 13	2 19	8 45	0 39	14 56	0 12	15 36	6 48	22 44	22 40	24 49	12 36	8 3
T 28	23 2	8 28	5 15	22 50	0 24	20 45	0s10	6 28	1 7	8 27	1 9	18 12	2 19	8 45	0 39	14 56	0 12	15 36	6 48	22 44	22 40	24 49	12 36	8 4
F 29	22 58	3 20	5 4	23 2	0 13	20 36	0 23	6 15	1 6	8 30	1 10	18 12	2 19	8 45	0 39	14 55	0 12	15 36	6 48	22 44	22 39	24 49	12 37	8 4
S 30	22n54	2n 6	4s38	23n13	0s 2	20n27	0s37	6n 1	1n 5	8n33	1s10	18s11	2n18	8s45	0n39	14n55	0s12	15n36	6s47	22n44	22n39	24s49	12s37	8n 4

Julian Day Number = 2962305.5, Delta T = 01h46m37s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'01, Lahiri = 43°27'02

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

JULY 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 39 34	10♋43'25	29♈42	3♋31	23°R59	17♍45	25♈12	2°R11	24°D19	18♌45	15♋46	18♊11	17♊10	15♉ 4	27°R13	S 1
M 2	18 43 31	11°40'53	13♉28	5°40	23♋29	18°17	25°20	2♐ 8	24♎19	18°47	15°47	18°13	17° 7	15°11	27♉10	M 2
T 3	18 47 28	12°38'20	27°40	7°50	22°57	18°50	25°28	2° 5	24°19	18°49	15°48	18°14	17° 4	15°18	27° 6	T 3
W 4	18 51 24	13°35'48	12♊16	10° 1	22°24	19°23	25°36	2° 2	24°20	18°50	15°50	18°R15	17° 0	15°24	27° 2	W 4
T 5	18 55 21	14°33'14	27°12	12°12	21°50	19°56	25°44	1°59	24°20	18°52	15°51	18°15	16°57	15°31	26°59	T 5
F 6	18 59 17	15°30'40	12♋22	14°25	21°14	20°29	25°51	1°57	24°20	18°54	15°53	18°13	16°54	15°38	26°55	F 6
S 7	19 3 14	16°28'06	27°35	16°37	20°38	21° 3	25°59	1°54	24°20	18°56	15°54	18°11	16°51	15°44	26°51	S 7
S 8	19 7 10	17°25'30	12♌42	18°49	20° 1	21°36	26° 6	1°51	24°21	18°58	15°56	18° 7	16°48	15°51	26°47	S 8
M 9	19 11 7	18°22'54	27°34	21° 0	19°23	22° 9	26°13	1°49	24°21	19° 0	15°57	18° 3	16°45	15°58	26°43	M 9
T 10	19 15 4	19°20'17	12♍ 3	23°11	18°46	22°43	26°20	1°47	24°22	19° 2	15°58	17°59	16°41	16° 4	26°40	T 10
W11	19 19 0	20°17'39	26° 6	25°21	18° 8	23°16	26°27	1°44	24°22	19° 4	16° 0	17°56	16°38	16°11	26°36	W11
T 12	19 22 57	21°15'00	9♎40	27°30	17°31	23°50	26°33	1°42	24°23	19° 6	16° 1	17°54	16°35	16°18	26°32	T 12
F 13	19 26 53	22°12'20	22°48	29°38	16°55	24°24	26°40	1°40	24°23	19° 8	16° 3	17°D53	16°32	16°24	26°28	F 13
S 14	19 30 50	23° 9'39	5♏32	1♌44	16°19	24°58	26°46	1°38	24°24	19°10	16° 4	17°54	16°29	16°31	26°24	S 14
S 15	19 34 46	24° 6'58	17°57	3°48	15°44	25°32	26°52	1°36	24°25	19°12	16° 5	17°55	16°25	16°38	26°20	S 15
M16	19 38 43	25° 4'17	0♐ 6	5°51	15°10	26° 6	26°58	1°34	24°25	19°14	16° 7	17°57	16°22	16°44	26°17	M16
T 17	19 42 39	26° 1'34	12° 5	7°52	14°38	26°40	27° 4	1°33	24°26	19°16	16° 8	17°R58	16°19	16°51	26°13	T 17
W18	19 46 36	26°58'51	23°57	9°51	14° 8	27°14	27°10	1°31	24°27	19°18	16°10	17°58	16°16	16°58	26° 9	W18
T 19	19 50 33	27°56'08	5♑46	11°48	13°39	27°48	27°15	1°30	24°28	19°21	16°11	17°56	16°13	17° 4	26° 5	T 19
F 20	19 54 29	28°53'24	17°34	13°42	13°12	28°22	27°21	1°28	24°29	19°23	16°12	17°53	16°10	17°11	26° 1	F 20
S 21	19 58 26	29°50'40	29°25	15°35	12°47	28°57	27°26	1°27	24°30	19°25	16°14	17°47	16° 6	17°18	25°57	S 21
S 22	20 2 22	0♌47'56	11♒19	17°26	12°24	29°31	27°31	1°26	24°31	19°27	16°15	17°41	16° 3	17°24	25°54	S 22
M23	20 6 19	1°45'12	23°19	19°14	12° 3	0♎ 6	27°36	1°24	24°32	19°29	16°17	17°33	16° 0	17°31	25°50	M23
T 24	20 10 15	2°42'27	5♓27	21° 1	11°45	0°40	27°40	1°23	24°33	19°31	16°18	17°25	15°57	17°38	25°46	T 24
W25	20 14 12	3°39'42	17°43	22°45	11°29	1°15	27°45	1°22	24°35	19°33	16°19	17°17	15°54	17°44	25°42	W25
T 26	20 18 8	4°36'58	0♈11	24°27	11°16	1°50	27°49	1°21	24°36	19°35	16°21	17°11	15°51	17°51	25°38	T 26
F 27	20 22 5	5°34'13	12°53	26° 7	11° 4	2°25	27°53	1°21	24°37	19°38	16°22	17° 6	15°47	17°58	25°35	F 27
S 28	20 26 2	6°31'29	25°50	27°45	10°56	3° 0	27°57	1°20	24°39	19°40	16°23	17° 4	15°44	18° 4	25°31	S 28
S 29	20 29 58	7°28'45	9♉ 6	29°21	10°49	3°35	28° 1	1°19	24°40	19°42	16°25	17°D 3	15°41	18°11	25°27	S 29
M30	20 33 55	8°26'02	22°44	0♍55	10°45	4°10	28° 5	1°19	24°41	19°44	16°26	17° 4	15°38	18°18	25°24	M30
T 31	20 37 51	9♌23'19	6♊44	2♍26	10°D44	4♎45	28♈ 8	1♐19	24♎43	19♌46	16♋27	17♊ 5	15♊35	18♉24	25♉20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n50	7n35	3s57	23n21	0n 8	20n18	0s51	5n48	1n 4	8n35	1s10	18s11	2n18	8s45	0n39	14n54	0s12	15n35	6s47	22n44	22n39	24s49	12s38	8n 4
M 2	22 45	12 54	3 0	23 27	0 19	20 10	1 5	5 34	1 3	8 38	1 10	18 11	2 18	8 45	0 39	14 53	0 12	15 35	6 47	22 44	22 38	24 49	12 38	8 5
T 3	22 40	17 41	1 51	23 31	0 29	20 1	1 20	5 21	1 3	8 41	1 11	18 10	2 18	8 45	0 39	14 53	0 12	15 35	6 47	22 45	22 38	24 49	12 39	8 5
W 4	22 34	21 33	0 33	23 32	0 39	19 52	1 34	5 7	1 2	8 43	1 11	18 10	2 18	8 45	0 39	14 52	0 12	15 35	6 47	22 45	22 38	24 49	12 39	8 5
T 5	22 28	24 3	0n49	23 31	0 49	19 43	1 48	4 53	1 1	8 46	1 11	18 10	2 17	8 46	0 39	14 52	0 12	15 35	6 47	22 45	22 38	24 49	12 40	8 5
F 6	22 22	24 49	2 9	23 26	0 58	19 35	2 3	4 40	1 0	8 49	1 11	18 9	2 17	8 46	0 39	14 51	0 12	15 35	6 47	22 45	22 37	24 49	12 40	8 6
S 7	22 15	23 45	3 19	23 20	1 6	19 26	2 17	4 26	0 59	8 51	1 11	18 9	2 17	8 46	0 39	14 51	0 12	15 35	6 47	22 44	22 37	24 49	12 41	8 6
S 8	22 8	20 57	4 15	23 10	1 14	19 18	2 31	4 12	0 58	8 53	1 12	18 9	2 17	8 46	0 39	14 50	0 12	15 35	6 47	22 44	22 37	24 49	12 41	8 6
M 9	22 1	16 49	4 53	22 58	1 21	19 9	2 44	3 58	0 57	8 56	1 12	18 8	2 16	8 46	0 39	14 49	0 12	15 35	6 47	22 44	22 36	24 49	12 42	8 6
T 10	21 53	11 47	5 11	22 43	1 28	19 1	2 58	3 44	0 56	8 58	1 12	18 8	2 16	8 46	0 39	14 49	0 12	15 34	6 47	22 43	22 36	24 49	12 42	8 6
W11	21 44	6 17	5 10	22 26	1 33	18 53	3 11	3 30	0 55	9 0	1 12	18 8	2 16	8 47	0 39	14 48	0 12	15 34	6 47	22 43	22 36	24 49	12 43	8 6
T 12	21 36	0 40	4 51	22 7	1 38	18 45	3 24	3 16	0 54	9 2	1 13	18 8	2 16	8 47	0 39	14 48	0 12	15 34	6 47	22 43	22 35	24 49	12 43	8 6
F 13	21 27	4s49	4 17	21 45	1 43	18 38	3 36	3 2	0 54	9 4	1 13	18 8	2 16	8 47	0 39	14 47	0 12	15 34	6 47	22 43	22 35	24 49	12 44	8 6
S 14	21 17	9 57	3 31	21 21	1 46	18 30	3 48	2 48	0 53	9 6	1 13	18 7	2 15	8 47	0 39	14 46	0 12	15 34	6 47	22 43	22 35	24 49	12 45	8 6
S 15	21 8	14 33	2 37	20 55	1 49	18 23	3 59	2 33	0 52	9 8	1 13	18 7	2 15	8 48	0 39	14 46	0 12	15 34	6 47	22 43	22 34	24 48	12 45	8 7
M16	20 58	18 27	1 36	20 27	1 51	18 16	4 10	2 19	0 51	9 10	1 14	18 7	2 15	8 48	0 38	14 45	0 12	15 34	6 47	22 43	22 34	24 48	12 46	8 7
T 17	20 47	21 32	0 32	19 58	1 52	18 10	4 20	2 5	0 50	9 12	1 14	18 7	2 15	8 48	0 38	14 45	0 12	15 34	6 47	22 43	22 34	24 48	12 47	8 7
W18	20 36	23 40	0s33	19 27	1 52	18 3	4 29	1 51	0 49	9 14	1 14	18 7	2 14	8 49	0 38	14 44	0 12	15 33	6 47	22 43	22 33	24 48	12 47	8 7
T 19	20 25	24 43	1 35	18 55	1 52	17 57	4 38	1 37	0 48	9 16	1 14	18 7	2 14	8 49	0 38	14 43	0 12	15 33	6 47	22 43	22 33	24 48	12 48	8 7
F 20	20 14	24 39	2 34	18 22	1 51	17 52	4 46	1 22	0 48	9 17	1 15	18 7	2 14	8 49	0 38	14 43	0 12	15 33	6 47	22 43	22 33	24 48	12 49	8 7
S 21	20 2	23 28	3 26	17 47	1 50	17 46	4 54	1 8	0 47	9 19	1 15	18 7	2 14	8 50	0 38	14 42	0 12	15 33	6 47	22 42	22 32	24 48	12 49	8 7
S 22	19 50	21 14	4 9	17 12	1 47	17 41	5 1	0 53	0 46	9 20	1 15	18 7	2 13	8 50	0 38	14 41	0 12	15 33	6 47	22 42	22 32	24 48	12 50	8 7
M23	19 37	18 4	4 41	16 36	1 44	17 37	5 8	0 39	0 45	9 22	1 15	18 7	2 13	8 51	0 38	14 41	0 12	15 33	6 47	22 41	22 32	24 48	12 51	8 6
T 24	19 24	14 7	5 1	15 59	1 41	17 32	5 13	0 25	0 44	9 23	1 16	18 7	2 13	8 51	0 38	14 40	0 12	15 33	6 47	22 40	22 31	24 48	12 51	8 6
W25	19 11	9 33	5 8	15 21	1 36	17 28	5 19	0 10	0 43	9 25	1 16	18 7	2 13	8 52	0 38	14 39	0 12	15 32	6 47	22 39	22 31	24 47	12 52	8 6
T 26	18 58	4 31	5 0	14 43	1 32	17 25	5 23	0s 4	0 43	9 26	1 16	18 7	2 12	8 52	0 38	14 39	0 12	15 32	6 47	22 39	22 31	24 47	12 53	8 6
F 27	18 44	0n47	4 38	14 4	1 26	17 22	5 27	0 19	0 42	9 27	1 16	18 7	2 12	8 53	0 38	14 38	0 12	15 32	6 47	22 38	22 30	24 47	12 54	8 6
S 28	18 30	6 10	4 1	13 25	1 20	17 19	5 31	0 33	0 41	9 28	1 17	18 7	2 12	8 53	0 38	14 37	0 12	15 32	6 47	22 38	22 30	24 47	12 54	8 6
S 29	18 16	11 25	3 10	12 46	1 14	17 16	5 34	0 48	0 40	9 29	1 17	18 7	2 12	8 54	0 38	14 37	0 12	15 32	6 47	22 38	22 30	24 47	12 55	8 6
M30	18 1	16 16	2 7	12 7	1 7	17 14	5 36	1 2	0 39	9 30	1 17	18 7	2 11	8 54	0 38	14 36	0 12	15 32	6 47	22 38	22 29	24 47	12 56	8 6
T 31	17n46	20n22	0s55	11n27	1n 0	17n12	5s38	1s17	0n38	9n31	1s18	18s 8	2n11	8s55	0n38	14n35	0s12	15n31	6s47	22n38	22n29	24s46	12s57	8n 6

Julian Day Number = 2962335.5, Delta T = 01h46m38s
Ecliptic obliquity = 23°15'33, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'06, Lahiri = 43°27'06

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

AUGUST 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 41 48	10♌20'36	21♊ 7	3♍55	10♋45	5♎20	28♈11	1°R18	24♎45	19♌49	16♋29	17°R 5	15♊31	18♉31	25°R16	W 1
T 2	20 45 44	11°17'54	5♋51	5°23	10°48	5°55	28°14	1♐18	24°46	19°51	16°30	17♊ 4	15°28	18°38	25♉13	T 2
F 3	20 49 41	12°15'12	20°51	6°48	10°53	6°31	28°17	1°D18	24°48	19°53	16°31	17° 0	15°25	18°44	25° 9	F 3
S 4	20 53 37	13°12'30	5♌59	8°10	11° 0	7° 6	28°20	1°18	24°50	19°55	16°33	16°54	15°22	18°51	25° 5	S 4
S 5	20 57 34	14° 9'48	21° 6	9°31	11°10	7°42	28°22	1°18	24°51	19°57	16°34	16°47	15°19	18°58	25° 2	S 5
M 6	21 1 31	15° 7'07	6♍ 1	10°49	11°22	8°17	28°24	1°18	24°53	20° 0	16°35	16°38	15°16	19° 4	24°58	M 6
T 7	21 5 27	16° 4'25	20°36	12° 5	11°35	8°53	28°27	1°19	24°55	20° 2	16°37	16°29	15°12	19°11	24°55	T 7
W 8	21 9 24	17° 1'44	4♎45	13°18	11°51	9°29	28°28	1°19	24°57	20° 4	16°38	16°22	15° 9	19°18	24°52	W 8
T 9	21 13 20	17°59'03	18°25	14°29	12° 9	10° 5	28°30	1°20	24°59	20° 6	16°39	16°16	15° 6	19°24	24°48	T 9
F 10	21 17 17	18°56'22	1♏36	15°37	12°28	10°41	28°32	1°20	25° 1	20° 9	16°40	16°13	15° 3	19°31	24°45	F 10
S 11	21 21 13	19°53'41	14°22	16°43	12°49	11°16	28°33	1°21	25° 3	20°11	16°42	16°11	15° 0	19°38	24°42	S 11
S 12	21 25 10	20°51'00	26°46	17°46	13°12	11°52	28°34	1°22	25° 5	20°13	16°43	16°D11	14°57	19°44	24°38	S 12
M13	21 29 6	21°48'20	8♐54	18°46	13°37	12°29	28°35	1°23	25° 7	20°15	16°44	16°12	14°53	19°51	24°35	M13
T 14	21 33 3	22°45'40	20°50	19°43	14° 3	13° 5	28°36	1°24	25° 9	20°17	16°45	16°R12	14°50	19°58	24°32	T 14
W15	21 37 0	23°43'00	2♑40	20°37	14°30	13°41	28°36	1°25	25°12	20°20	16°46	16°11	14°47	20° 4	24°29	W15
T 16	21 40 56	24°40'20	14°28	21°28	15° 0	14°17	28°37	1°26	25°14	20°22	16°48	16° 7	14°44	20°11	24°26	T 16
F 17	21 44 53	25°37'41	26°17	22°16	15°30	14°54	28°R37	1°27	25°16	20°24	16°49	16° 1	14°41	20°18	24°23	F 17
S 18	21 48 49	26°35'02	8♒12	23° 0	16° 2	15°30	28°37	1°29	25°19	20°26	16°50	15°52	14°37	20°24	24°20	S 18
S 19	21 52 46	27°32'24	20°14	23°41	16°36	16° 6	28°36	1°30	25°21	20°29	16°51	15°41	14°34	20°31	24°17	S 19
M20	21 56 42	28°29'46	2♓25	24°18	17°11	16°43	28°36	1°32	25°23	20°31	16°52	15°29	14°31	20°38	24°14	M20
T 21	22 0 39	29°27'09	14°45	24°51	17°47	17°20	28°35	1°33	25°26	20°33	16°53	15°17	14°28	20°44	24°11	T 21
W22	22 4 35	0♍24'33	27°15	25°19	18°24	17°56	28°34	1°35	25°28	20°35	16°54	15° 5	14°25	20°51	24° 9	W22
T 23	22 8 32	1°21'57	9♈56	25°44	19° 2	18°33	28°33	1°37	25°31	20°37	16°55	14°55	14°22	20°58	24° 6	T 23
F 24	22 12 29	2°19'23	22°49	26° 4	19°42	19°10	28°32	1°39	25°33	20°40	16°56	14°47	14°18	21° 4	24° 3	F 24
S 25	22 16 25	3°16'50	5♉55	26°19	20°22	19°47	28°31	1°41	25°36	20°42	16°57	14°42	14°15	21°11	24° 1	S 25
S 26	22 20 22	4°14'17	19°14	26°29	21° 4	20°23	28°29	1°43	25°39	20°44	16°58	14°40	14°12	21°18	23°58	S 26
M27	22 24 18	5°11'46	2♊49	26°34	21°46	21° 0	28°27	1°45	25°41	20°46	17° 0	14°D39	14° 9	21°24	23°56	M27
T 28	22 28 15	6° 9'17	16°42	26°R35	22°30	21°38	28°25	1°48	25°44	20°48	17° 1	14°R39	14° 6	21°31	23°54	T 28
W29	22 32 11	7° 6'48	0♋52	26°29	23°14	22°15	28°23	1°50	25°47	20°51	17° 2	14°38	14° 3	21°38	23°51	W29
T 30	22 36 8	8° 4'21	15°19	26°19	24° 0	22°52	28°20	1°53	25°50	20°53	17° 2	14°36	13°59	21°44	23°49	T 30
F 31	22 40 4	9♍ 1'55	29♋59	26♍ 3	24♋46	23♎29	28♈18	1♐55	25♎53	20♌55	17♋ 3	14♊31	13♊56	21♉51	23♉47	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n31	23n19	0n22	10n48	0n52	17n11	5s40	1s32	0n38	9n32	1s18	18s 8	2n11	8s56	0n38	14n35	0s12	15n31	6s47	22n38	22n29	24s46	12s58	8n 5
T 2	17 15	24 47	1 39	10 9	0 43	17 10	5 41	1 46	0 37	9 33	1 18	18 8	2 11	8 56	0 38	14 34	0 12	15 31	6 47	22 38	22 28	24 46	12 58	8 5
F 3	17 0	24 28	2 51	9 29	0 35	17 8	5 42	2 1	0 36	9 34	1 18	18 8	2 10	8 57	0 38	14 33	0 12	15 31	6 47	22 38	22 28	24 46	12 59	8 5
S 4	16 44	22 22	3 51	8 50	0 26	17 8	5 42	2 15	0 35	9 34	1 19	18 9	2 10	8 58	0 38	14 33	0 12	15 31	6 47	22 37	22 28	24 46	13 0	8 5
S 5	16 27	18 42	4 35	8 12	0 16	17 7	5 42	2 30	0 35	9 35	1 19	18 9	2 10	8 58	0 38	14 32	0 12	15 31	6 47	22 37	22 27	24 45	13 1	8 5
M 6	16 11	13 53	5 0	7 33	0 6	17 7	5 41	2 45	0 34	9 36	1 19	18 9	2 10	8 59	0 38	14 31	0 12	15 30	6 47	22 36	22 27	24 45	13 2	8 4
T 7	15 54	8 22	5 4	6 55	0s 4	17 6	5 40	2 59	0 33	9 36	1 19	18 9	2 9	9 0	0 38	14 31	0 12	15 30	6 47	22 35	22 27	24 45	13 2	8 4
W 8	15 37	2 34	4 50	6 18	0 14	17 6	5 39	3 14	0 32	9 37	1 20	18 10	2 9	9 0	0 38	14 30	0 12	15 30	6 47	22 34	22 26	24 45	13 3	8 4
T 9	15 20	3s10	4 19	5 41	0 25	17 6	5 38	3 29	0 31	9 37	1 20	18 10	2 9	9 1	0 38	14 29	0 12	15 30	6 47	22 33	22 26	24 45	13 4	8 4
F 10	15 2	8 35	3 35	5 4	0 36	17 6	5 36	3 43	0 31	9 37	1 20	18 10	2 9	9 2	0 37	14 29	0 12	15 30	6 47	22 33	22 26	24 44	13 5	8 3
S 11	14 44	13 27	2 41	4 28	0 48	17 6	5 34	3 58	0 30	9 37	1 21	18 11	2 8	9 3	0 37	14 28	0 12	15 30	6 47	22 33	22 25	24 44	13 6	8 3
S 12	14 26	17 38	1 42	3 53	0 59	17 6	5 32	4 13	0 29	9 37	1 21	18 11	2 8	9 3	0 37	14 27	0 12	15 29	6 47	22 33	22 25	24 44	13 7	8 3
M13	14 8	20 59	0 39	3 19	1 11	17 6	5 29	4 27	0 28	9 38	1 21	18 12	2 8	9 4	0 37	14 26	0 12	15 29	6 47	22 33	22 25	24 44	13 7	8 2
T 14	13 50	23 21	0s25	2 46	1 23	17 7	5 27	4 42	0 28	9 38	1 21	18 12	2 8	9 5	0 37	14 26	0 12	15 29	6 47	22 33	22 24	24 43	13 8	8 2
W15	13 31	24 41	1 27	2 14	1 35	17 7	5 24	4 57	0 27	9 37	1 22	18 13	2 7	9 6	0 37	14 25	0 12	15 29	6 47	22 33	22 24	24 43	13 9	8 2
T 16	13 12	24 52	2 24	1 43	1 47	17 7	5 21	5 11	0 26	9 37	1 22	18 13	2 7	9 7	0 37	14 24	0 12	15 29	6 47	22 33	22 24	24 43	13 10	8 1
F 17	12 53	23 57	3 16	1 13	2 0	17 7	5 17	5 26	0 25	9 37	1 22	18 14	2 7	9 8	0 37	14 24	0 12	15 28	6 47	22 32	22 23	24 42	13 11	8 1
S 18	12 34	21 56	3 59	0 44	2 12	17 7	5 14	5 41	0 25	9 37	1 22	18 14	2 6	9 8	0 37	14 23	0 12	15 28	6 47	22 31	22 23	24 42	13 12	8 1
S 19	12 14	18 56	4 32	0 17	2 24	17 6	5 10	5 55	0 24	9 37	1 23	18 15	2 6	9 9	0 37	14 22	0 12	15 28	6 47	22 30	22 22	24 42	13 13	8 0
M20	11 55	15 6	4 53	0s 9	2 37	17 6	5 6	6 10	0 23	9 36	1 23	18 15	2 6	9 10	0 37	14 22	0 12	15 28	6 47	22 29	22 22	24 42	13 13	8 0
T 21	11 35	10 36	5 1	0 33	2 49	17 6	5 2	6 24	0 22	9 36	1 23	18 16	2 6	9 11	0 37	14 21	0 12	15 28	6 47	22 27	22 22	24 41	13 14	8 0
W22	11 15	5 35	4 54	0 56	3 1	17 5	4 58	6 39	0 22	9 35	1 23	18 16	2 5	9 12	0 37	14 20	0 12	15 28	6 47	22 26	22 21	24 41	13 15	7 59
T 23	10 55	0 17	4 33	1 17	3 13	17 4	4 54	6 54	0 21	9 34	1 24	18 17	2 5	9 13	0 37	14 20	0 12	15 27	6 47	22 25	22 21	24 41	13 16	7 59
F 24	10 34	5n 7	3 58	1 35	3 25	17 3	4 49	7 8	0 20	9 34	1 24	18 18	2 5	9 14	0 37	14 19	0 12	15 27	6 48	22 24	22 21	24 40	13 17	7 58
S 25	10 14	10 24	3 10	1 52	3 37	17 2	4 45	7 23	0 20	9 33	1 24	18 18	2 5	9 15	0 37	14 18	0 12	15 27	6 48	22 23	22 20	24 40	13 18	7 58
S 26	9 53	15 19	2 10	2 6	3 48	17 0	4 40	7 37	0 19	9 32	1 25	18 19	2 4	9 16	0 37	14 18	0 11	15 27	6 48	22 23	22 20	24 40	13 18	7 57
M27	9 32	19 33	1 2	2 18	3 58	16 59	4 35	7 51	0 18	9 31	1 25	18 20	2 4	9 17	0 37	14 17	0 11	15 27	6 48	22 23	22 20	24 39	13 19	7 57
T 28	9 11	22 47	0n11	2 27	4 8	16 57	4 31	8 6	0 17	9 30	1 25	18 20	2 4	9 18	0 37	14 16	0 11	15 26	6 48	22 23	22 19	24 39	13 20	7 57
W29	8 50	24 40	1 25	2 34	4 17	16 54	4 26	8 20	0 17	9 29	1 25	18 21	2 4	9 19	0 37	14 16	0 11	15 26	6 48	22 23	22 19	24 38	13 21	7 56
T 30	8 29	24 57	2 34	2 37	4 26	16 52	4 21	8 35	0 16	9 28	1 26	18 22	2 3	9 20	0 37	14 15	0 11	15 26	6 48	22 23	22 18	24 38	13 22	7 56
F 31	8n 7	23n30	3n35	2s38	4s33	16n49	4s16	8s49	0n15	9n27	1s26	18s23	2n 3	9s21	0n37	14n14	0s11	15n26	6s48	22n22	22n18	24s38	13s23	7n55

Julian Day Number = 2962366.5, Delta T = 01h46m39s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'10, Lahiri = 43°27'10

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

SEPTEMBER 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 44 1	9♍59'30	14♌49	25°R42	25♋33	24♎ 6	28°R15	1♐58	25♎56	20♌57	17♋ 4	14°R23	13♊53	21♑58	23°R45	S 1
S 2	22 47 58	10°57'06	29°40	25♍16	26°21	24°44	28♈12	2° 1	25°58	20°59	17° 5	14♊14	13°50	22° 4	23♑43	S 2
M 3	22 51 54	11°54'44	14♍24	24°44	27° 9	25°21	28° 9	2° 4	26° 1	21° 1	17° 6	14° 2	13°47	22°11	23°41	M 3
T 4	22 55 51	12°52'22	28°51	24° 8	27°59	25°59	28° 5	2° 7	26° 4	21° 3	17° 7	13°51	13°43	22°18	23°39	T 4
W 5	22 59 47	13°50'01	12♎57	23°28	28°49	26°36	28° 2	2°10	26° 7	21° 5	17° 8	13°41	13°40	22°24	23°37	W 5
T 6	23 3 44	14°47'42	26°37	22°44	29°39	27°14	27°58	2°13	26°10	21° 7	17° 9	13°33	13°37	22°31	23°36	T 6
F 7	23 7 40	15°45'23	9♏50	21°56	0♌31	27°52	27°54	2°16	26°13	21°10	17°10	13°27	13°34	22°38	23°34	F 7
S 8	23 11 37	16°43'05	22°38	21° 7	1°23	28°29	27°50	2°19	26°17	21°12	17°10	13°24	13°31	22°44	23°32	S 8
S 9	23 15 33	17°40'49	5♐ 3	20°15	2°16	29° 7	27°46	2°23	26°20	21°14	17°11	13°23	13°28	22°51	23°31	S 9
M10	23 19 30	18°38'33	17°12	19°24	3° 9	29°45	27°41	2°26	26°23	21°16	17°12	13°23	13°24	22°58	23°29	M10
T 11	23 23 27	19°36'18	29° 9	18°32	4° 3	0♏23	27°37	2°30	26°26	21°18	17°13	13°23	13°21	23° 4	23°28	T 11
W12	23 27 23	20°34'05	10♑59	17°42	4°57	1° 1	27°32	2°33	26°29	21°20	17°14	13°21	13°18	23°11	23°27	W12
T 13	23 31 20	21°31'52	22°48	16°55	5°52	1°39	27°27	2°37	26°33	21°22	17°14	13°18	13°15	23°18	23°26	T 13
F 14	23 35 16	22°29'41	4♒41	16°11	6°47	2°17	27°22	2°41	26°36	21°24	17°15	13°12	13°12	23°24	23°25	F 14
S 15	23 39 13	23°27'30	16°41	15°32	7°43	2°56	27°17	2°45	26°39	21°26	17°16	13° 3	13° 8	23°31	23°23	S 15
S 16	23 43 9	24°25'21	28°51	14°58	8°40	3°34	27°11	2°49	26°42	21°28	17°16	12°52	13° 5	23°38	23°23	S 16
M17	23 47 6	25°23'13	11♓13	14°30	9°37	4°12	27° 6	2°53	26°46	21°30	17°17	12°40	13° 2	23°44	23°22	M17
T 18	23 51 2	26°21'07	23°48	14° 9	10°34	4°51	27° 0	2°57	26°49	21°31	17°18	12°27	12°59	23°51	23°21	T 18
W19	23 54 59	27°19'01	6♈36	13°56	11°32	5°29	26°54	3° 1	26°53	21°33	17°18	12°15	12°56	23°58	23°20	W19
T 20	23 58 55	28°16'58	19°37	13°D50	12°30	6° 7	26°48	3° 6	26°56	21°35	17°19	12° 5	12°53	24° 5	23°20	T 20
F 21	0 2 52	29°14'56	2♉49	13°53	13°29	6°46	26°42	3°10	26°59	21°37	17°19	11°57	12°49	24°11	23°19	F 21
S 22	0 6 49	0♎12'55	16°12	14° 4	14°28	7°25	26°35	3°14	27° 3	21°39	17°20	11°52	12°46	24°18	23°19	S 22
S 23	0 10 45	1°10'57	29°45	14°23	15°28	8° 3	26°29	3°19	27° 6	21°41	17°20	11°50	12°43	24°25	23°18	S 23
M24	0 14 42	2° 9'00	13♊28	14°51	16°28	8°42	26°22	3°23	27°10	21°43	17°21	11°D49	12°40	24°31	23°18	M24
T 25	0 18 38	3° 7'05	27°22	15°27	17°28	9°21	26°16	3°28	27°13	21°44	17°21	11°R49	12°37	24°38	23°18	T 25
W26	0 22 35	4° 5'13	11♋26	16°11	18°29	10° 0	26° 9	3°33	27°17	21°46	17°22	11°49	12°34	24°45	23°17	W26
T 27	0 26 31	5° 3'22	25°40	17° 3	19°30	10°39	26° 2	3°38	27°21	21°48	17°22	11°48	12°30	24°51	23°D17	T 27
F 28	0 30 28	6° 1'33	10♌ 1	18° 2	20°31	11°18	25°55	3°42	27°24	21°50	17°23	11°44	12°27	24°58	23°17	F 28
S 29	0 34 24	6°59'45	24°27	19° 8	21°33	11°57	25°48	3°47	27°28	21°51	17°23	11°37	12°24	25° 5	23°18	S 29
S 30	0 38 21	7♎58'00	8♍53	20♍21	22♌35	12♏36	25♈41	3♐52	27♎31	21♌53	17♋24	11♊29	12♊21	25♑11	23♑18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n46	20n26	4n22	2s35	4s40	16n46	4s11	9s 3	0n15	9n26	1s26	18s23	2n 3	9s22	0n37	14n13	0s11	15n26	6s48	22n21	22n18	24s37	13s23	7n55
S 2	7 24	16 3	4 51	2 30	4 45	16 42	4 5	9 18	0 14	9 25	1 26	18 24	2 3	9 23	0 37	14 13	0 11	15 26	6 48	22 20	22 17	24 37	13 24	7 54
M 3	7 3	10 43	5 0	2 21	4 49	16 38	4 0	9 32	0 13	9 23	1 27	18 25	2 2	9 24	0 37	14 12	0 11	15 25	6 48	22 19	22 17	24 36	13 25	7 54
T 4	6 41	4 54	4 50	2 9	4 51	16 34	3 55	9 46	0 13	9 22	1 27	18 26	2 2	9 25	0 37	14 12	0 11	15 25	6 48	22 17	22 17	24 36	13 26	7 53
W 5	6 19	1s 2	4 23	1 54	4 52	16 30	3 50	10 0	0 12	9 20	1 27	18 27	2 2	9 27	0 37	14 11	0 11	15 25	6 48	22 16	22 16	24 36	13 27	7 53
T 6	5 57	6 46	3 40	1 36	4 51	16 25	3 44	10 14	0 11	9 19	1 27	18 27	2 2	9 28	0 37	14 10	0 11	15 25	6 48	22 15	22 16	24 35	13 27	7 52
F 7	5 35	12 0	2 47	1 15	4 48	16 19	3 39	10 28	0 10	9 17	1 27	18 28	2 2	9 29	0 37	14 10	0 11	15 25	6 49	22 15	22 15	24 35	13 28	7 52
S 8	5 12	16 33	1 48	0 51	4 43	16 14	3 33	10 42	0 10	9 16	1 28	18 29	2 1	9 30	0 37	14 9	0 11	15 24	6 49	22 14	22 15	24 34	13 29	7 51
S 9	4 50	20 16	0 44	0 25	4 37	16 8	3 28	10 56	0 9	9 14	1 28	18 30	2 1	9 31	0 37	14 8	0 11	15 24	6 49	22 14	22 15	24 34	13 30	7 50
M10	4 28	22 59	0s20	0n 3	4 28	16 1	3 22	11 10	0 8	9 12	1 28	18 31	2 1	9 32	0 37	14 8	0 11	15 24	6 49	22 14	22 14	24 33	13 31	7 50
T 11	4 5	24 38	1 23	0 32	4 18	15 55	3 17	11 24	0 8	9 10	1 28	18 32	2 1	9 33	0 36	14 7	0 11	15 24	6 49	22 14	22 14	24 33	13 31	7 49
W12	3 43	25 9	2 21	1 3	4 6	15 47	3 11	11 38	0 7	9 8	1 29	18 33	2 0	9 35	0 36	14 6	0 11	15 24	6 49	22 14	22 13	24 33	13 32	7 49
T 13	3 20	24 31	3 13	1 33	3 52	15 40	3 6	11 52	0 6	9 6	1 29	18 34	2 0	9 36	0 36	14 6	0 11	15 24	6 49	22 13	22 13	24 32	13 33	7 48
F 14	2 57	22 46	3 56	2 4	3 37	15 32	3 0	12 5	0 6	9 4	1 29	18 35	2 0	9 37	0 36	14 5	0 11	15 23	6 49	22 13	22 13	24 32	13 34	7 48
S 15	2 35	20 1	4 30	2 34	3 21	15 23	2 54	12 19	0 5	9 2	1 29	18 36	2 0	9 38	0 36	14 4	0 11	15 23	6 49	22 12	22 12	24 31	13 34	7 47
S 16	2 12	16 21	4 52	3 3	3 4	15 14	2 49	12 32	0 4	9 0	1 29	18 37	1 59	9 39	0 36	14 4	0 11	15 23	6 49	22 10	22 12	24 31	13 35	7 46
M17	1 49	11 56	5 1	3 30	2 46	15 5	2 43	12 46	0 4	8 58	1 30	18 38	1 59	9 41	0 36	14 3	0 11	15 23	6 49	22 9	22 12	24 30	13 36	7 46
T 18	1 26	6 58	4 55	3 55	2 27	14 55	2 38	12 59	0 3	8 56	1 30	18 39	1 59	9 42	0 36	14 3	0 11	15 23	6 50	22 7	22 11	24 30	13 36	7 45
W19	1 4	1 36	4 34	4 18	2 9	14 45	2 32	13 13	0 2	8 54	1 30	18 40	1 59	9 43	0 36	14 2	0 11	15 23	6 50	22 6	22 11	24 29	13 37	7 45
T 20	0 41	3n55	3 59	4 37	1 50	14 35	2 26	13 26	0 2	8 51	1 30	18 41	1 59	9 44	0 36	14 1	0 11	15 22	6 50	22 4	22 10	24 29	13 38	7 44
F 21	0 18	9 22	3 11	4 54	1 31	14 24	2 21	13 39	0 1	8 49	1 30	18 42	1 58	9 46	0 36	14 1	0 11	15 22	6 50	22 3	22 10	24 28	13 39	7 44
S 22	0s 5	14 27	2 12	5 7	1 12	14 13	2 15	13 52	0 0	8 46	1 30	18 43	1 58	9 47	0 36	14 0	0 11	15 22	6 50	22 3	22 10	24 27	13 39	7 43
S 23	0 28	18 55	1 4	5 17	0 54	14 1	2 10	14 5	0s 0	8 44	1 31	18 44	1 58	9 48	0 36	14 0	0 11	15 22	6 50	22 2	22 9	24 27	13 40	7 42
M24	0 51	22 24	0n 9	5 22	0 36	13 49	2 4	14 18	0 1	8 42	1 31	18 45	1 58	9 49	0 36	13 59	0 11	15 22	6 50	22 2	22 9	24 26	13 41	7 42
T 25	1 14	24 36	1 22	5 24	0 19	13 36	1 59	14 31	0 1	8 39	1 31	18 46	1 58	9 51	0 36	13 59	0 11	15 22	6 50	22 2	22 8	24 26	13 41	7 41
W26	1 37	25 16	2 31	5 22	0 3	13 23	1 53	14 44	0 2	8 36	1 31	18 47	1 57	9 52	0 36	13 58	0 11	15 21	6 50	22 2	22 8	24 25	13 42	7 40
T 27	2 0	24 18	3 31	5 16	0n12	13 9	1 48	14 57	0 3	8 34	1 31	18 48	1 57	9 53	0 36	13 57	0 11	15 21	6 50	22 2	22 8	24 25	13 42	7 40
F 28	2 23	21 45	4 19	5 6	0 27	12 56	1 42	15 10	0 3	8 31	1 31	18 49	1 57	9 55	0 36	13 57	0 11	15 21	6 50	22 1	22 7	24 24	13 43	7 39
S 29	2 45	17 50	4 50	4 53	0 40	12 41	1 37	15 22	0 4	8 29	1 31	18 50	1 57	9 56	0 36	13 56	0 11	15 21	6 51	22 1	22 7	24 24	13 44	7 39
S 30	3s 8	12n52	5n 3	4n35	0n52	12n27	1s31	15s35	0s 5	8n26	1s31	18s51	1n57	9s57	0n36	13n56	0s11	15n21	6s51	21n59	22n 6	24s23	13s44	7n38

Julian Day Number = 2962397.5, Delta T = 01h46m40s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'14, Lahiri = 43°27'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 3398
geocentric

OCTOBER 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 42 18	8♎56'17	23♍13	21♍40	23♌37	13♏15	25°R33	3♐57	27♎35	21♌55	17♋24	11°R19	12♊18	25♉18	23♉18	M 1
T 2	0 46 14	9°54'35	7♎21	23° 4	24°40	13°54	25♈26	4° 3	27°39	21°56	17°24	11♊ 9	12°14	25°25	23°18	T 2
W 3	0 50 11	10°52'55	21°11	24°33	25°43	14°34	25°18	4° 8	27°42	21°58	17°25	11° 0	12°11	25°31	23°19	W 3
T 4	0 54 7	11°51'16	4♏41	26° 7	26°46	15°13	25°11	4°13	27°46	21°59	17°25	10°53	12° 8	25°38	23°19	T 4
F 5	0 58 4	12°49'40	17°48	27°44	27°50	15°52	25° 3	4°18	27°50	22° 1	17°25	10°48	12° 5	25°45	23°20	F 5
S 6	1 2 0	13°48'05	0♐33	29°25	28°54	16°32	24°55	4°24	27°53	22° 2	17°25	10°46	12° 2	25°51	23°21	S 6
S 7	1 5 57	14°46'31	12°59	1♎ 9	29°58	17°12	24°48	4°29	27°57	22° 4	17°26	10°D45	11°59	25°58	23°21	S 7
M 8	1 9 53	15°44'59	25° 8	2°54	1♍ 2	17°51	24°40	4°35	28° 1	22° 5	17°26	10°46	11°55	26° 5	23°22	M 8
T 9	1 13 50	16°43'29	7♉ 6	4°42	2° 7	18°31	24°32	4°40	28° 4	22° 7	17°26	10°47	11°52	26°11	23°23	T 9
W10	1 17 47	17°42'00	18°58	6°31	3°12	19°11	24°24	4°46	28° 8	22° 8	17°26	10°R47	11°49	26°18	23°24	W10
T 11	1 21 43	18°40'33	0♒48	8°20	4°17	19°50	24°16	4°52	28°12	22°10	17°26	10°46	11°46	26°25	23°25	T 11
F 12	1 25 40	19°39'07	12°43	10°11	5°22	20°30	24° 8	4°57	28°16	22°11	17°26	10°44	11°43	26°31	23°27	F 12
S 13	1 29 36	20°37'43	24°46	12° 2	6°28	21°10	24° 0	5° 3	28°19	22°13	17°27	10°39	11°40	26°38	23°28	S 13
S 14	1 33 33	21°36'21	7♓ 1	13°53	7°34	21°50	23°52	5° 9	28°23	22°14	17°27	10°32	11°36	26°45	23°29	S 14
M15	1 37 29	22°35'00	19°32	15°44	8°40	22°30	23°44	5°15	28°27	22°15	17°27	10°24	11°33	26°52	23°31	M15
T 16	1 41 26	23°33'41	2♈20	17°35	9°46	23°10	23°36	5°21	28°31	22°16	17°27	10°16	11°30	26°58	23°32	T 16
W17	1 45 22	24°32'23	15°25	19°25	10°53	23°51	23°28	5°27	28°35	22°18	17°R27	10° 8	11°27	27° 5	23°34	W17
T 18	1 49 19	25°31'08	28°46	21°15	12° 0	24°31	23°20	5°33	28°38	22°19	17°27	10° 1	11°24	27°12	23°35	T 18
F 19	1 53 15	26°29'54	12♉22	23° 5	13° 7	25°11	23°12	5°39	28°42	22°20	17°27	9°56	11°20	27°18	23°37	F 19
S 20	1 57 12	27°28'43	26°10	24°54	14°14	25°51	23° 4	5°45	28°46	22°21	17°27	9°53	11°17	27°25	23°39	S 20
S 21	2 1 9	28°27'34	10♊ 6	26°42	15°21	26°32	22°56	5°51	28°50	22°22	17°26	9°D52	11°14	27°32	23°41	S 21
M22	2 5 5	29°26'27	24° 9	28°29	16°29	27°12	22°48	5°58	28°53	22°24	17°26	9°53	11°11	27°38	23°43	M22
T 23	2 9 2	0♏25'22	8♋17	0♏16	17°36	27°53	22°40	6° 4	28°57	22°25	17°26	9°54	11° 8	27°45	23°45	T 23
W24	2 12 58	1°24'19	22°26	2° 1	18°44	28°34	22°32	6°10	29° 1	22°26	17°26	9°55	11° 5	27°52	23°47	W24
T 25	2 16 55	2°23'18	6♌36	3°46	19°52	29°14	22°25	6°17	29° 5	22°27	17°26	9°R56	11° 1	27°58	23°49	T 25
F 26	2 20 51	3°22'20	20°46	5°30	21° 1	29°55	22°17	6°23	29° 9	22°28	17°26	9°54	10°58	28° 5	23°52	F 26
S 27	2 24 48	4°21'24	4♍52	7°14	22° 9	0♐36	22° 9	6°30	29°12	22°29	17°26	9°52	10°55	28°12	23°54	S 27
S 28	2 28 44	5°20'30	18°52	8°56	23°18	1°17	22° 1	6°36	29°16	22°30	17°25	9°47	10°52	28°18	23°57	S 28
M29	2 32 41	6°19'39	2♎44	10°38	24°27	1°58	21°54	6°43	29°20	22°30	17°25	9°42	10°49	28°25	23°59	M29
T 30	2 36 38	7°18'49	16°25	12°19	25°36	2°38	21°46	6°49	29°24	22°31	17°25	9°37	10°46	28°32	24° 2	T 30
W31	2 40 34	8♏18'01	29♎52	13♏59	26♍45	3♐20	21♈39	6♐56	29♎27	22♌32	17♋24	9♊32	10♊42	28♉39	24♉ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	3s31	7n13	4n57	4n14	1n 3	12n12	1s26	15s47	0s 5	8n23	1s32	18s53	1n56	9s58	0n36	13n55	0s11	15n21	6s51	21n58	22n 6	24s22	13s45	7n37	M 1
T 2	3 54	1 17	4 33	3 50	1 12	11 56	1 20	15 59	0 6	8 20	1 32	18 54	1 56	10 0	0 36	13 55	0 11	15 21	6 51	21 57	22 5	24 22	13 45	7 37	T 2
W 3	4 17	4s36	3 53	3 23	1 21	11 40	1 15	16 11	0 7	8 18	1 32	18 55	1 56	10 1	0 36	13 54	0 11	15 20	6 51	21 55	22 5	24 21	13 46	7 36	W 3
T 4	4 39	10 9	3 0	2 53	1 28	11 24	1 10	16 23	0 7	8 15	1 32	18 56	1 56	10 2	0 36	13 54	0 11	15 20	6 51	21 55	22 5	24 21	13 46	7 36	T 4
F 5	5 2	15 6	2 0	2 20	1 34	11 7	1 5	16 35	0 8	8 12	1 32	18 57	1 56	10 4	0 36	13 53	0 11	15 20	6 51	21 54	22 4	24 20	13 47	7 35	F 5
S 6	5 24	19 14	0 54	1 45	1 40	10 50	1 0	16 47	0 8	8 9	1 32	18 58	1 55	10 5	0 36	13 53	0 11	15 20	6 51	21 53	22 4	24 19	13 47	7 34	S 6
S 7	5 47	22 23	0s12	1 8	1 44	10 33	0 54	16 59	0 9	8 6	1 32	18 59	1 55	10 6	0 36	13 52	0 11	15 20	6 51	21 53	22 3	24 19	13 48	7 34	S 7
M 8	6 9	24 27	1 17	0 29	1 47	10 15	0 49	17 11	0 10	8 3	1 32	19 1	1 55	10 8	0 36	13 52	0 11	15 20	6 52	21 54	22 3	24 18	13 48	7 33	M 8
T 9	6 32	25 21	2 17	0s11	1 49	9 57	0 44	17 22	0 10	8 0	1 32	19 2	1 55	10 9	0 36	13 51	0 11	15 20	6 52	21 54	22 3	24 17	13 49	7 32	T 9
W10	6 54	25 4	3 11	0 53	1 50	9 39	0 39	17 34	0 11	7 57	1 32	19 3	1 55	10 10	0 36	13 51	0 11	15 19	6 52	21 54	22 2	24 17	13 49	7 32	W10
T 11	7 16	23 40	3 56	1 35	1 50	9 20	0 34	17 45	0 11	7 55	1 32	19 4	1 55	10 12	0 36	13 51	0 11	15 19	6 52	21 54	22 2	24 16	13 50	7 31	T 11
F 12	7 38	21 13	4 32	2 19	1 50	9 1	0 30	17 56	0 12	7 52	1 32	19 5	1 54	10 13	0 36	13 50	0 11	15 19	6 52	21 53	22 1	24 15	13 50	7 31	F 12
S 13	8 0	17 49	4 56	3 3	1 49	8 41	0 25	18 7	0 13	7 49	1 32	19 6	1 54	10 14	0 36	13 50	0 11	15 19	6 52	21 52	22 1	24 15	13 51	7 30	S 13
S 14	8 22	13 37	5 7	3 47	1 47	8 21	0 20	18 18	0 13	7 46	1 32	19 8	1 54	10 16	0 36	13 49	0 11	15 19	6 52	21 52	22 0	24 14	13 51	7 29	S 14
M15	8 43	8 46	5 3	4 32	1 45	8 1	0 15	18 29	0 14	7 43	1 32	19 9	1 54	10 17	0 36	13 49	0 11	15 19	6 52	21 50	22 0	24 13	13 51	7 29	M15
T 16	9 5	3 27	4 45	5 17	1 42	7 41	0 11	18 40	0 14	7 40	1 32	19 10	1 54	10 18	0 36	13 48	0 11	15 19	6 52	21 49	22 0	24 13	13 52	7 28	T 16
W17	9 26	2n 9	4 12	6 2	1 38	7 20	0 6	18 50	0 15	7 37	1 32	19 11	1 54	10 20	0 36	13 48	0 11	15 19	6 53	21 48	21 59	24 12	13 52	7 27	W17
T 18	9 48	7 47	3 24	6 46	1 34	6 59	0 2	19 1	0 16	7 34	1 32	19 12	1 53	10 21	0 36	13 48	0 11	15 19	6 53	21 47	21 59	24 11	13 52	7 27	T 18
F 19	10 9	13 9	2 23	7 31	1 30	6 38	0n 3	19 11	0 16	7 31	1 32	19 14	1 53	10 22	0 36	13 47	0 11	15 18	6 53	21 46	21 58	24 10	13 53	7 26	F 19
S 20	10 30	17 57	1 14	8 15	1 25	6 16	0 7	19 21	0 17	7 28	1 32	19 15	1 53	10 24	0 36	13 47	0 11	15 18	6 53	21 46	21 58	24 10	13 53	7 26	S 20
S 21	10 51	21 49	0n 1	8 58	1 20	5 54	0 11	19 31	0 17	7 25	1 32	19 16	1 53	10 25	0 36	13 46	0 11	15 18	6 53	21 46	21 57	24 9	13 53	7 25	S 21
M22	11 12	24 25	1 17	9 41	1 15	5 32	0 15	19 41	0 18	7 22	1 32	19 17	1 53	10 26	0 36	13 46	0 11	15 18	6 53	21 46	21 57	24 8	13 53	7 24	M22
T 23	11 32	25 28	2 28	10 24	1 9	5 10	0 20	19 50	0 19	7 20	1 32	19 18	1 53	10 28	0 36	13 46	0 11	15 18	6 53	21 46	21 57	24 8	13 54	7 24	T 23
W24	11 52	24 52	3 31	11 6	1 3	4 47	0 24	20 0	0 19	7 17	1 32	19 20	1 53	10 29	0 36	13 45	0 11	15 18	6 53	21 46	21 56	24 7	13 54	7 23	W24
T 25	12 13	22 41	4 20	11 47	0 57	4 24	0 28	20 9	0 20	7 14	1 32	19 21	1 52	10 30	0 36	13 45	0 11	15 18	6 53	21 46	21 56	24 6	13 54	7 23	T 25
F 26	12 33	19 7	4 54	12 27	0 51	4 1	0 32	20 19	0 20	7 11	1 32	19 22	1 52	10 32	0 36	13 45	0 11	15 18	6 53	21 46	21 55	24 5	13 54	7 22	F 26
S 27	12 53	14 28	5 10	13 7	0 45	3 38	0 35	20 28	0 21	7 8	1 32	19 23	1 52	10 33	0 36	13 45	0 11	15 18	6 54	21 46	21 55	24 4	13 55	7 21	S 27
S 28	13 12	9 5	5 7	13 46	0 38	3 14	0 39	20 37	0 21	7 6	1 32	19 24	1 52	10 34	0 36	13 44	0 11	15 18	6 54	21 45	21 54	24 4	13 55	7 21	S 28
M29	13 32	3 19	4 47	14 24	0 31	2 51	0 43	20 45	0 22	7 3	1 32	19 26	1 52	10 36	0 36	13 44	0 11	15 18	6 54	21 44	21 54	24 3	13 55	7 20	M29
T 30	13 51	2s33	4 10	15 1	0 25	2 27	0 46	20 54	0 23	7 0	1 32	19 27	1 52	10 37	0 36	13 44	0 11	15 18	6 54	21 44	21 53	24 2	13 55	7 20	T 30
W31	14s10	8s13	3n20	15s38	0n18	2n 3	0n50	21s 2	0s23	6n58	1s31	19s28	1n52	10s38	0n36	13n43	0s11	15n17	6s54	21n43	21n53	24s 1	13s55	7n19	W31

Julian Day Number = 2962427.5, Delta T = 01h46m40s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'18, Lahiri = 43°27'19

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

NOVEMBER 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 44 31	9♏17'16	13♏ 2	15♏38	27♍54	4♐ 1	21°R32	7♐ 3	29♎31	22♑33	17°R24	9°R28	10♊39	28♉45	24♉ 7	T 1
F 2	2 48 27	10°16'33	25°56	17°17	29° 3	4°42	21♈24	7° 9	29°35	22°34	17♋24	9♊26	10°36	28°52	24°10	F 2
S 3	2 52 24	11°15'51	8♐32	18°55	0♎13	5°23	21°17	7°16	29°39	22°34	17°23	9°D25	10°33	28°59	24°13	S 3
S 4	2 56 20	12°15'11	20°52	20°32	1°23	6° 4	21°10	7°23	29°42	22°35	17°23	9°26	10°30	29° 5	24°16	S 4
M 5	3 0 17	13°14'34	3♉ 0	22° 8	2°33	6°46	21° 3	7°29	29°46	22°36	17°23	9°27	10°26	29°12	24°19	M 5
T 6	3 4 13	14°13'58	14°57	23°44	3°43	7°27	20°57	7°36	29°50	22°36	17°22	9°29	10°23	29°19	24°22	T 6
W 7	3 8 10	15°13'23	26°49	25°19	4°53	8° 9	20°50	7°43	29°54	22°37	17°22	9°31	10°20	29°25	24°25	W 7
T 8	3 12 7	16°12'51	8♒39	26°54	6° 3	8°50	20°44	7°50	29°57	22°38	17°21	9°32	10°17	29°32	24°28	T 8
F 9	3 16 3	17°12'19	20°34	28°28	7°13	9°32	20°37	7°57	0♏ 1	22°38	17°21	9°R32	10°14	29°39	24°32	F 9
S 10	3 20 0	18°11'50	2♓37	0♐ 1	8°24	10°13	20°31	8° 4	0° 5	22°39	17°20	9°31	10°11	29°45	24°35	S 10
S 11	3 23 56	19°11'22	14°53	1°34	9°35	10°55	20°25	8°11	0° 8	22°39	17°20	9°29	10° 7	29°52	24°39	S 11
M12	3 27 53	20°10'56	27°26	3° 6	10°45	11°37	20°19	8°18	0°12	22°40	17°19	9°27	10° 4	29°59	24°42	M12
T 13	3 31 49	21°10'32	10♈19	4°37	11°56	12°19	20°13	8°25	0°15	22°40	17°19	9°24	10° 1	0♒ 5	24°46	T 13
W14	3 35 46	22°10'09	23°34	6° 8	13° 7	13° 1	20° 7	8°32	0°19	22°40	17°18	9°21	9°58	0°12	24°49	W14
T 15	3 39 42	23° 9'49	7♉10	7°38	14°18	13°43	20° 2	8°39	0°23	22°41	17°17	9°19	9°55	0°19	24°53	T 15
F 16	3 43 39	24° 9'30	21° 7	9° 8	15°30	14°25	19°56	8°46	0°26	22°41	17°17	9°18	9°51	0°26	24°57	F 16
S 17	3 47 36	25° 9'13	5♊19	10°37	16°41	15° 7	19°51	8°53	0°30	22°41	17°16	9°D17	9°48	0°32	25° 1	S 17
S 18	3 51 32	26° 8'58	19°44	12° 6	17°52	15°49	19°46	9° 0	0°33	22°42	17°15	9°17	9°45	0°39	25° 5	S 18
M19	3 55 29	27° 8'45	4♋15	13°34	19° 4	16°31	19°41	9° 7	0°37	22°42	17°15	9°18	9°42	0°46	25° 9	M19
T 20	3 59 25	28° 8'34	18°46	15° 1	20°16	17°13	19°37	9°14	0°40	22°42	17°14	9°19	9°39	0°52	25°13	T 20
W21	4 3 22	29° 8'25	3♌14	16°28	21°27	17°56	19°32	9°21	0°44	22°42	17°13	9°20	9°36	0°59	25°17	W21
T 22	4 7 18	0♐ 8'19	17°34	17°54	22°39	18°38	19°28	9°29	0°47	22°42	17°13	9°21	9°32	1° 6	25°21	T 22
F 23	4 11 15	1° 8'14	1♍43	19°19	23°51	19°20	19°24	9°36	0°51	22°42	17°12	9°R21	9°29	1°12	25°25	F 23
S 24	4 15 12	2° 8'11	15°39	20°44	25° 3	20° 3	19°20	9°43	0°54	22°R42	17°11	9°21	9°26	1°19	25°29	S 24
S 25	4 19 8	3° 8'11	29°22	22° 8	26°15	20°46	19°16	9°50	0°57	22°42	17°10	9°20	9°23	1°26	25°34	S 25
M26	4 23 5	4° 8'13	12♎51	23°31	27°28	21°28	19°12	9°57	1° 1	22°42	17°10	9°19	9°20	1°32	25°38	M26
T 27	4 27 1	5° 8'16	26° 5	24°54	28°40	22°11	19° 9	10° 5	1° 4	22°42	17° 9	9°19	9°17	1°39	25°42	T 27
W28	4 30 58	6° 8'22	9♏ 7	26°15	29°52	22°54	19° 6	10°12	1° 7	22°42	17° 8	9°18	9°13	1°46	25°47	W28
T 29	4 34 54	7° 8'30	21°55	27°35	1♏ 5	23°36	19° 3	10°19	1°10	22°42	17° 7	9°18	9°10	1°53	25°51	T 29
F 30	4 38 51	8♐ 8'39	4♐29	28♐55	2♏18	24♐19	19♈ 0	10♐26	1♏14	22♑42	17♋ 6	9°D18	9♊ 7	1♒59	25♉56	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s29	13s25	2n19	16s13	0n11	1n39	0n53	21s11	0s24	6n55	1s31	19s29	1n52	10s40	0n36	13n43	0s11	15n17	6s54	21n42	21n53	24s 1	13s55	7n19
F 2	14 47	17 54	1 13	16 48	0 4	1 14	0 56	21 19	0 24	6 53	1 31	19 31	1 51	10 41	0 36	13 43	0 11	15 17	6 54	21 42	21 52	24 0	13 55	7 18
S 3	15 6	21 29	0 5	17 22	0s 3	0 50	1 0	21 27	0 25	6 50	1 31	19 32	1 51	10 42	0 36	13 43	0 11	15 17	6 54	21 42	21 52	23 59	13 55	7 18
S 4	15 24	23 59	1s 3	17 54	0 10	0 25	1 3	21 35	0 25	6 48	1 31	19 33	1 51	10 44	0 36	13 42	0 11	15 17	6 54	21 42	21 51	23 58	13 55	7 17
M 5	15 42	25 20	2 6	18 26	0 17	0 0	1 6	21 42	0 26	6 45	1 31	19 34	1 51	10 45	0 36	13 42	0 11	15 17	6 54	21 42	21 51	23 57	13 56	7 16
T 6	15 59	25 28	3 3	18 57	0 24	0s25	1 9	21 49	0 26	6 43	1 31	19 35	1 51	10 46	0 36	13 42	0 11	15 17	6 55	21 42	21 50	23 56	13 56	7 16
W 7	16 17	24 26	3 52	19 27	0 31	0 50	1 12	21 57	0 27	6 40	1 31	19 37	1 51	10 47	0 36	13 42	0 11	15 17	6 55	21 43	21 50	23 56	13 56	7 15
T 8	16 34	22 19	4 31	19 56	0 38	1 15	1 14	22 4	0 28	6 38	1 30	19 38	1 51	10 49	0 36	13 42	0 11	15 17	6 55	21 43	21 49	23 55	13 56	7 15
F 9	16 51	19 14	4 58	20 23	0 44	1 40	1 17	22 11	0 28	6 36	1 30	19 39	1 51	10 50	0 36	13 41	0 11	15 17	6 55	21 43	21 49	23 54	13 56	7 14
S 10	17 7	15 20	5 13	20 50	0 51	2 5	1 20	22 17	0 29	6 34	1 30	19 40	1 51	10 51	0 36	13 41	0 11	15 17	6 55	21 43	21 48	23 53	13 55	7 14
S 11	17 23	10 44	5 14	21 16	0 58	2 30	1 22	22 24	0 29	6 32	1 30	19 41	1 50	10 53	0 36	13 41	0 11	15 17	6 55	21 42	21 48	23 52	13 55	7 13
M12	17 39	5 36	5 0	21 40	1 4	2 56	1 25	22 30	0 30	6 30	1 30	19 42	1 50	10 54	0 36	13 41	0 11	15 17	6 55	21 42	21 48	23 51	13 55	7 13
T 13	17 55	0 6	4 31	22 4	1 11	3 21	1 27	22 36	0 30	6 28	1 30	19 44	1 50	10 55	0 36	13 41	0 11	15 17	6 55	21 42	21 47	23 50	13 55	7 12
W14	18 10	5n34	3 46	22 26	1 17	3 46	1 29	22 42	0 31	6 26	1 29	19 45	1 50	10 56	0 36	13 41	0 11	15 17	6 55	21 41	21 47	23 49	13 55	7 12
T 15	18 25	11 9	2 48	22 47	1 23	4 12	1 31	22 48	0 31	6 24	1 29	19 46	1 50	10 58	0 36	13 41	0 11	15 17	6 55	21 41	21 46	23 49	13 55	7 11
F 16	18 40	16 19	1 39	23 8	1 29	4 37	1 33	22 53	0 32	6 22	1 29	19 47	1 50	10 59	0 36	13 41	0 11	15 17	6 55	21 41	21 46	23 48	13 55	7 11
S 17	18 55	20 40	0 22	23 27	1 35	5 2	1 35	22 58	0 32	6 20	1 29	19 48	1 50	11 0	0 36	13 41	0 11	15 17	6 55	21 41	21 45	23 47	13 55	7 10
S 18	19 9	23 49	0n58	23 45	1 41	5 28	1 37	23 3	0 33	6 18	1 29	19 49	1 50	11 1	0 36	13 40	0 11	15 17	6 56	21 41	21 45	23 46	13 54	7 10
M19	19 22	25 25	2 14	24 1	1 47	5 53	1 39	23 8	0 33	6 17	1 28	19 51	1 50	11 2	0 36	13 40	0 11	15 17	6 56	21 41	21 44	23 45	13 54	7 9
T 20	19 36	25 17	3 22	24 17	1 52	6 18	1 41	23 13	0 34	6 15	1 28	19 52	1 50	11 4	0 36	13 40	0 11	15 17	6 56	21 41	21 44	23 44	13 54	7 9
W21	19 49	23 27	4 16	24 31	1 57	6 43	1 42	23 17	0 34	6 14	1 28	19 53	1 50	11 5	0 36	13 40	0 11	15 17	6 56	21 41	21 43	23 43	13 54	7 8
T 22	20 2	20 8	4 54	24 45	2 2	7 9	1 44	23 21	0 35	6 12	1 28	19 54	1 50	11 6	0 36	13 40	0 11	15 17	6 56	21 41	21 43	23 42	13 53	7 8
F 23	20 14	15 41	5 14	24 57	2 7	7 34	1 45	23 25	0 35	6 11	1 27	19 55	1 50	11 7	0 36	13 40	0 11	15 17	6 56	21 41	21 42	23 41	13 53	7 7
S 24	20 26	10 28	5 15	25 8	2 12	7 59	1 46	23 29	0 36	6 10	1 27	19 56	1 49	11 8	0 36	13 40	0 11	15 17	6 56	21 41	21 42	23 40	13 53	7 7
S 25	20 38	4 49	4 58	25 17	2 16	8 23	1 47	23 33	0 36	6 9	1 27	19 57	1 49	11 9	0 36	13 40	0 11	15 17	6 56	21 41	21 41	23 39	13 53	7 7
M26	20 49	0s58	4 25	25 26	2 20	8 48	1 48	23 36	0 37	6 7	1 27	19 58	1 49	11 11	0 36	13 40	0 11	15 17	6 56	21 41	21 41	23 38	13 52	7 6
T 27	21 0	6 37	3 37	25 33	2 23	9 13	1 49	23 39	0 37	6 6	1 27	19 59	1 49	11 12	0 36	13 40	0 11	15 17	6 56	21 41	21 41	23 37	13 52	7 6
W28	21 10	11 54	2 40	25 39	2 27	9 37	1 50	23 42	0 38	6 5	1 26	20 1	1 49	11 13	0 36	13 40	0 11	15 17	6 56	21 41	21 40	23 36	13 51	7 5
T 29	21 20	16 35	1 35	25 44	2 30	10 1	1 51	23 45	0 38	6 5	1 26	20 2	1 49	11 14	0 36	13 40	0 11	15 17	6 56	21 41	21 40	23 35	13 51	7 5
F 30	21s30	20s26	0n27	25s47	2s32	10s26	1n52	23s47	0s39	6n 4	1s26	20s 3	1n49	11s15	0n36	13n40	0s11	15n17	6s56	21n41	21n39	23s34	13s51	7n 4

Julian Day Number = 2962458.5, Delta T = 01h46m41s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'23, Lahiri = 43°27'23

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ASTRODIENST EPHEMERIS for the year 3398
geocentric

DECEMBER 3398 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 42 47	9♐ 8'50	16♐52	0♑13	3♏30	25♐ 2	18°R57	10♐33	1♏17	22°R42	17°R 5	9°R18	9♊ 4	2♒ 6	26♑ 1	S 1
S 2	4 46 44	10° 9'03	29° 4	1°29	4°43	25°45	18♈55	10°41	1°20	22♌41	17♋ 4	9♊18	9° 1	2°13	26° 5	S 2
M 3	4 50 41	11° 9'18	11♑ 6	2°44	5°56	26°28	18°53	10°48	1°23	22°41	17° 3	9°18	8°57	2°19	26°10	M 3
T 4	4 54 37	12° 9'34	23° 1	3°58	7° 9	27°11	18°51	10°55	1°26	22°41	17° 3	9°18	8°54	2°26	26°15	T 4
W 5	4 58 34	13° 9'51	4♒52	5° 9	8°22	27°55	18°49	11° 2	1°29	22°40	17° 2	9°17	8°51	2°33	26°20	W 5
T 6	5 2 30	14°10'10	16°42	6°19	9°35	28°38	18°47	11°10	1°32	22°40	17° 1	9°17	8°48	2°39	26°25	T 6
F 7	5 6 27	15°10'31	28°35	7°26	10°48	29°21	18°46	11°17	1°35	22°40	17° 0	9°16	8°45	2°46	26°29	F 7
S 8	5 10 23	16°10'52	10♓35	8°30	12° 1	0♑ 4	18°45	11°24	1°38	22°39	16°59	9°D16	8°42	2°53	26°34	S 8
S 9	5 14 20	17°11'15	22°48	9°31	13°14	0°48	18°44	11°31	1°41	22°39	16°58	9°16	8°38	3° 0	26°39	S 9
M10	5 18 16	18°11'39	5♈17	10°28	14°27	1°31	18°43	11°38	1°44	22°38	16°57	9°16	8°35	3° 6	26°44	M10
T 11	5 22 13	19°12'04	18° 7	11°22	15°41	2°15	18°42	11°46	1°47	22°38	16°56	9°17	8°32	3°13	26°50	T 11
W12	5 26 10	20°12'31	1♉20	12°11	16°54	2°58	18°42	11°53	1°50	22°37	16°55	9°18	8°29	3°20	26°55	W12
T 13	5 30 6	21°12'59	15° 0	12°55	18° 8	3°42	18°D42	12° 0	1°53	22°36	16°54	9°19	8°26	3°26	27° 0	T 13
F 14	5 34 3	22°13'28	29° 5	13°33	19°21	4°26	18°42	12° 7	1°56	22°36	16°53	9°20	8°23	3°33	27° 5	F 14
S 15	5 37 59	23°13'59	13♊34	14° 4	20°35	5° 9	18°42	12°14	1°58	22°35	16°51	9°R20	8°19	3°40	27°10	S 15
S 16	5 41 56	24°14'31	28°20	14°29	21°48	5°53	18°43	12°21	2° 1	22°34	16°50	9°19	8°16	3°46	27°16	S 16
M17	5 45 52	25°15'04	13♋18	14°45	23° 2	6°37	18°44	12°29	2° 4	22°34	16°49	9°18	8°13	3°53	27°21	M17
T 18	5 49 49	26°15'39	28°17	14°R53	24°16	7°21	18°44	12°36	2° 6	22°33	16°48	9°16	8°10	4° 0	27°26	T 18
W19	5 53 45	27°16'15	13♌11	14°51	25°29	8° 5	18°46	12°43	2° 9	22°32	16°47	9°13	8° 7	4° 7	27°32	W19
T 20	5 57 42	28°16'53	27°51	14°39	26°43	8°49	18°47	12°50	2°11	22°31	16°46	9°11	8° 3	4°13	27°37	T 20
F 21	6 1 39	29°17'32	12♍12	14°17	27°57	9°33	18°48	12°57	2°14	22°31	16°45	9° 9	8° 0	4°20	27°42	F 21
S 22	6 5 35	0♑18'13	26°11	13°43	29°11	10°17	18°50	13° 4	2°16	22°30	16°44	9°D 9	7°57	4°27	27°48	S 22
S 23	6 9 32	1°18'55	9♎49	12°58	0♐25	11° 1	18°52	13°11	2°19	22°29	16°43	9° 9	7°54	4°33	27°53	S 23
M24	6 13 28	2°19'39	23° 5	12° 3	1°39	11°46	18°54	13°18	2°21	22°28	16°42	9°10	7°51	4°40	27°59	M24
T 25	6 17 25	3°20'24	6♏ 3	10°58	2°53	12°30	18°56	13°25	2°23	22°27	16°40	9°11	7°48	4°47	28° 5	T 25
W26	6 21 21	4°21'11	18°45	9°45	4° 7	13°14	18°59	13°32	2°26	22°26	16°39	9°13	7°44	4°53	28°10	W26
T 27	6 25 18	5°21'59	1♐13	8°27	5°22	13°59	19° 2	13°39	2°28	22°25	16°38	9°14	7°41	5° 0	28°16	T 27
F 28	6 29 15	6°22'48	13°30	7° 4	6°36	14°43	19° 5	13°46	2°30	22°24	16°37	9°R14	7°38	5° 7	28°21	F 28
S 29	6 33 11	7°23'39	25°39	5°41	7°50	15°28	19° 8	13°52	2°32	22°23	16°36	9°13	7°35	5°14	28°27	S 29
S 30	6 37 8	8°24'30	7♑40	4°21	9° 4	16°12	19°11	13°59	2°34	22°22	16°35	9°10	7°32	5°20	28°33	S 30
M31	6 41 4	9♑25'23	19♑36	3♑ 4	10♐19	16♑57	19♈15	14♐ 6	2♏36	22♌21	16♋33	9♊ 6	7♊29	5♒27	28♑38	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	23s19	0s42	25s50	2s34	10s49	1n52	23s49	0s39	6n 3	1s26	20s 4	1n49	11s16	0n36	13n40	0s11	15n17	6s56	21n41	21n39	23s33	13s50	7n 4
S 2	21 48	25 3	1 48	25 51	2 36	11 13	1 53	23 51	0 40	6 2	1 25	20 5	1 49	11 17	0 36	13 41	0 11	15 17	6 56	21 41	21 38	23 32	13 50	7 4
M 3	21 57	25 35	2 48	25 51	2 37	11 37	1 53	23 53	0 40	6 2	1 25	20 6	1 49	11 18	0 36	13 41	0 11	15 18	6 56	21 41	21 38	23 31	13 49	7 3
T 4	22 5	24 55	3 40	25 50	2 38	12 0	1 54	23 55	0 41	6 1	1 25	20 7	1 49	11 19	0 36	13 41	0 11	15 18	6 56	21 41	21 37	23 30	13 49	7 3
W 5	22 12	23 8	4 22	25 48	2 38	12 23	1 54	23 56	0 41	6 1	1 24	20 8	1 49	11 20	0 36	13 41	0 11	15 18	6 57	21 41	21 37	23 29	13 48	7 3
T 6	22 20	20 22	4 53	25 44	2 38	12 46	1 54	23 57	0 42	6 0	1 24	20 9	1 49	11 21	0 36	13 41	0 11	15 18	6 57	21 41	21 36	23 28	13 48	7 2
F 7	22 27	16 45	5 12	25 40	2 37	13 8	1 54	23 58	0 42	6 0	1 24	20 10	1 49	11 22	0 36	13 41	0 11	15 18	6 57	21 40	21 36	23 27	13 47	7 2
S 8	22 33	12 26	5 17	25 34	2 35	13 31	1 54	23 58	0 43	6 0	1 24	20 11	1 49	11 23	0 36	13 41	0 11	15 18	6 57	21 40	21 35	23 26	13 47	7 1
S 9	22 39	7 34	5 8	25 27	2 32	13 53	1 54	23 58	0 43	6 0	1 23	20 12	1 49	11 24	0 36	13 41	0 11	15 18	6 57	21 40	21 35	23 25	13 46	7 1
M10	22 44	2 17	4 45	25 20	2 29	14 14	1 54	23 59	0 43	6 0	1 23	20 13	1 49	11 25	0 36	13 42	0 11	15 18	6 57	21 40	21 34	23 24	13 46	7 1
T 11	22 49	3n14	4 7	25 11	2 25	14 36	1 54	23 58	0 44	6 0	1 23	20 14	1 49	11 26	0 36	13 42	0 11	15 18	6 57	21 41	21 34	23 23	13 45	7 0
W12	22 54	8 48	3 15	25 2	2 20	14 57	1 53	23 58	0 44	6 0	1 23	20 15	1 49	11 27	0 36	13 42	0 11	15 18	6 57	21 41	21 33	23 22	13 44	7 0
T 13	22 58	14 8	2 11	24 51	2 14	15 17	1 53	23 57	0 45	6 0	1 22	20 16	1 49	11 28	0 36	13 42	0 11	15 18	6 57	21 41	21 33	23 21	13 44	7 0
F 14	23 2	18 53	0 56	24 40	2 6	15 38	1 52	23 56	0 45	6 0	1 22	20 17	1 49	11 29	0 36	13 42	0 11	15 18	6 57	21 41	21 32	23 19	13 43	7 0
S 15	23 5	22 39	0n23	24 29	1 58	15 58	1 52	23 55	0 46	6 1	1 22	20 18	1 49	11 30	0 36	13 43	0 11	15 19	6 57	21 41	21 32	23 18	13 42	6 59
S 16	23 8	24 58	1 43	24 16	1 48	16 17	1 51	23 54	0 46	6 1	1 22	20 19	1 49	11 31	0 36	13 43	0 11	15 19	6 57	21 41	21 31	23 17	13 42	6 59
M17	23 10	25 32	2 57	24 4	1 37	16 37	1 50	23 52	0 47	6 2	1 21	20 19	1 49	11 32	0 36	13 43	0 11	15 19	6 57	21 41	21 31	23 16	13 41	6 59
T 18	23 12	24 15	3 59	23 50	1 25	16 56	1 49	23 50	0 47	6 2	1 21	20 20	1 49	11 33	0 36	13 43	0 11	15 19	6 57	21 40	21 30	23 15	13 40	6 58
W19	23 14	21 16	4 44	23 37	1 11	17 14	1 49	23 48	0 47	6 3	1 21	20 21	1 49	11 34	0 36	13 44	0 11	15 19	6 57	21 40	21 30	23 14	13 39	6 58
T 20	23 15	16 58	5 9	23 23	0 56	17 32	1 48	23 46	0 48	6 4	1 20	20 22	1 49	11 34	0 36	13 44	0 11	15 19	6 57	21 40	21 29	23 13	13 39	6 58
F 21	23 15	11 47	5 15	23 9	0 39	17 49	1 46	23 43	0 48	6 5	1 20	20 23	1 49	11 35	0 36	13 44	0 11	15 19	6 57	21 39	21 29	23 12	13 38	6 58
S 22	23 16	6 7	5 2	22 55	0 22	18 7	1 45	23 40	0 49	6 5	1 20	20 24	1 49	11 36	0 36	13 44	0 11	15 19	6 57	21 39	21 28	23 10	13 37	6 57
S 23	23 15	0 19	4 31	22 41	0 3	18 23	1 44	23 37	0 49	6 6	1 20	20 25	1 49	11 37	0 36	13 45	0 11	15 20	6 57	21 39	21 28	23 9	13 36	6 57
M24	23 14	5s23	3 47	22 26	0n17	18 39	1 43	23 34	0 49	6 8	1 19	20 26	1 49	11 38	0 36	13 45	0 11	15 20	6 57	21 39	21 27	23 8	13 36	6 57
T 25	23 13	10 43	2 53	22 12	0 37	18 55	1 41	23 30	0 50	6 9	1 19	20 26	1 49	11 38	0 36	13 45	0 11	15 20	6 57	21 40	21 27	23 7	13 35	6 57
W26	23 11	15 30	1 50	21 57	0 57	19 10	1 40	23 26	0 50	6 10	1 19	20 27	1 49	11 39	0 36	13 46	0 11	15 20	6 57	21 40	21 26	23 6	13 34	6 57
T 27	23 9	19 32	0 44	21 43	1 17	19 25	1 39	23 22	0 51	6 11	1 18	20 28	1 49	11 40	0 37	13 46	0 11	15 20	6 57	21 40	21 26	23 5	13 33	6 56
F 28	23 6	22 38	0s23	21 29	1 35	19 39	1 37	23 18	0 51	6 12	1 18	20 29	1 49	11 41	0 37	13 46	0 11	15 20	6 57	21 40	21 25	23 3	13 32	6 56
S 29	23 3	24 40	1 29	21 16	1 53	19 53	1 35	23 13	0 51	6 14	1 18	20 30	1 49	11 41	0 37	13 47	0 11	15 20	6 57	21 40	21 25	23 2	13 31	6 56
S 30	23 0	25 32	2 29	21 3	2 8	20 6	1 34	23 8	0 52	6 15	1 18	20 30	1 49	11 42	0 37	13 47	0 11	15 21	6 57	21 40	21 24	23 1	13 30	6 56
M31	22s56	25s11	3s23	20s52	2n22	20s19	1n32	23s 3	0s52	6n17	1s17	20s31	1n49	11s43	0n37	13n47	0s11	15n21	6s57	21n39	21n24	23s 0	13s29	6n56

Julian Day Number = 2962488.5, Delta T = 01h46m42s
Ecliptic obliquity = 23°15'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'27, Lahiri = 43°27'27

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

JANUARY 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 45 1	10♑26'16	1♒29	1°R55	11♐33	17♑42	19♈18	14♐13	2♏38	22°R19	16°R32	9°R 1	7♊25	5♒34	28♑44	T 1
W 2	6 48 57	11°27'11	13°19	0♑55	12°47	18°26	19°22	14°19	2°40	22♌18	16♋31	8♊54	7°22	5°40	28°50	W 2
T 3	6 52 54	12°28'05	25° 9	0° 5	14° 2	19°11	19°26	14°26	2°42	22°17	16°30	8°48	7°19	5°47	28°56	T 3
F 4	6 56 50	13°29'01	7♓ 3	29♐26	15°16	19°56	19°31	14°33	2°44	22°16	16°29	8°42	7°16	5°54	29° 1	F 4
S 5	7 0 47	14°29'57	19° 3	28°58	16°31	20°41	19°35	14°39	2°46	22°15	16°28	8°38	7°13	6° 0	29° 7	S 5
S 6	7 4 44	15°30'54	1♈12	28°42	17°45	21°26	19°40	14°46	2°47	22°13	16°26	8°35	7° 9	6° 7	29°13	S 6
M 7	7 8 40	16°31'51	13°36	28°D36	19° 0	22°11	19°45	14°53	2°49	22°12	16°25	8°D34	7° 6	6°14	29°19	M 7
T 8	7 12 37	17°32'48	26°18	28°39	20°14	22°56	19°50	14°59	2°51	22°11	16°24	8°34	7° 3	6°21	29°25	T 8
W 9	7 16 33	18°33'46	9♉23	28°53	21°29	23°41	19°55	15° 5	2°52	22° 9	16°23	8°35	7° 0	6°27	29°31	W 9
T 10	7 20 30	19°34'45	22°55	29°14	22°43	24°26	20° 0	15°12	2°54	22° 8	16°22	8°37	6°57	6°34	29°36	T 10
F 11	7 24 26	20°35'44	6♊54	29°44	23°58	25°11	20° 6	15°18	2°55	22° 7	16°20	8°R38	6°54	6°41	29°42	F 11
S 12	7 28 23	21°36'43	21°22	0♑20	25°12	25°56	20°12	15°25	2°57	22° 5	16°19	8°37	6°50	6°47	29°48	S 12
S 13	7 32 19	22°37'42	6♋14	1° 2	26°27	26°42	20°18	15°31	2°58	22° 4	16°18	8°34	6°47	6°54	29°54	S 13
M14	7 36 16	23°38'43	21°24	1°50	27°42	27°27	20°24	15°37	2°59	22° 2	16°17	8°30	6°44	7° 1	29°59	M14
T 15	7 40 13	24°39'43	6♌43	2°43	28°56	28°12	20°30	15°43	3° 1	22° 1	16°16	8°23	6°41	7° 7	0♒ 6	T 15
W16	7 44 9	25°40'44	21°58	3°40	0♑11	28°58	20°37	15°49	3° 2	21°59	16°15	8°16	6°38	7°14	0°12	W16
T 17	7 48 6	26°41'45	7♍ 0	4°41	1°26	29°43	20°43	15°55	3° 3	21°58	16°13	8° 8	6°35	7°21	0°18	T 17
F 18	7 52 2	27°42'47	21°40	5°45	2°41	0♒29	20°50	16° 1	3° 4	21°56	16°12	8° 2	6°31	7°28	0°24	F 18
S 19	7 55 59	28°43'50	5♎52	6°52	3°55	1°14	20°57	16° 7	3° 5	21°55	16°11	7°57	6°28	7°34	0°30	S 19
S 20	7 59 55	29°44'53	19°37	8° 1	5°10	2° 0	21° 4	16°13	3° 6	21°53	16°10	7°55	6°25	7°41	0°35	S 20
M21	8 3 52	0♒45'57	2♏54	9°13	6°25	2°45	21°11	16°19	3° 7	21°52	16° 9	7°D54	6°22	7°48	0°41	M21
T 22	8 7 48	1°47'01	15°46	10°27	7°40	3°31	21°19	16°25	3° 8	21°50	16° 8	7°55	6°19	7°54	0°47	T 22
W23	8 11 45	2°48'06	28°19	11°43	8°55	4°17	21°26	16°31	3° 9	21°49	16° 7	7°56	6°15	8° 1	0°53	W23
T 24	8 15 42	3°49'11	10♐36	13° 0	10°10	5° 3	21°34	16°36	3°10	21°47	16° 5	7°R56	6°12	8° 8	0°59	T 24
F 25	8 19 38	4°50'17	22°42	14°19	11°25	5°48	21°42	16°42	3°10	21°46	16° 4	7°55	6° 9	8°15	1° 5	F 25
S 26	8 23 35	5°51'22	4♑40	15°39	12°40	6°34	21°50	16°48	3°11	21°44	16° 3	7°51	6° 6	8°21	1°11	S 26
S 27	8 27 31	6°52'28	16°33	17° 1	13°54	7°20	21°58	16°53	3°11	21°42	16° 2	7°45	6° 3	8°28	1°17	S 27
M28	8 31 28	7°53'35	28°24	18°23	15° 9	8° 6	22° 7	16°58	3°12	21°41	16° 1	7°36	6° 0	8°35	1°23	M28
T 29	8 35 24	8°54'41	10♒15	19°46	16°24	8°52	22°15	17° 4	3°13	21°39	16° 0	7°24	5°56	8°41	1°28	T 29
W30	8 39 21	9°55'47	22° 7	21°11	17°39	9°38	22°24	17° 9	3°13	21°37	15°59	7°12	5°53	8°48	1°34	W30
T 31	8 43 18	10♒56'52	4♓ 1	22♑36	18♑54	10♒24	22♈33	17♐14	3♏13	21♌36	15♋58	6♊59	5♊50	8♒55	1♒40	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s51	23s42	4s 7	20s42	2n33	20s31	1n30	22s58	0s53	6n19	1s17	20s32	1n49	11s43	0n37	13n48	0s11	15n21	6s57	21n38	21n23	22s59	13s28	6n55
W 2	22 46	21 11	4 41	20 34	2 42	20 42	1 28	22 52	0 53	6 20	1 17	20 33	1 49	11 44	0 37	13 48	0 11	15 21	6 57	21 37	21 23	22 57	13 27	6 55
T 3	22 41	17 47	5 2	20 27	2 48	20 53	1 26	22 47	0 53	6 22	1 17	20 33	1 49	11 45	0 37	13 49	0 11	15 21	6 57	21 36	21 22	22 56	13 26	6 55
F 4	22 35	13 40	5 11	20 23	2 52	21 3	1 25	22 41	0 54	6 24	1 16	20 34	1 49	11 45	0 37	13 49	0 11	15 21	6 57	21 35	21 22	22 55	13 25	6 55
S 5	22 29	9 0	5 6	20 21	2 54	21 13	1 23	22 34	0 54	6 26	1 16	20 35	1 49	11 46	0 37	13 49	0 11	15 22	6 57	21 35	21 21	22 54	13 24	6 55
S 6	22 22	3 55	4 47	20 21	2 55	21 22	1 20	22 28	0 54	6 28	1 16	20 35	1 49	11 46	0 37	13 50	0 11	15 22	6 57	21 34	21 21	22 53	13 23	6 55
M 7	22 15	1n24	4 15	20 22	2 53	21 30	1 18	22 21	0 55	6 30	1 16	20 36	1 49	11 47	0 37	13 50	0 11	15 22	6 56	21 34	21 20	22 51	13 22	6 55
T 8	22 7	6 49	3 30	20 25	2 50	21 38	1 16	22 14	0 55	6 32	1 15	20 37	1 49	11 47	0 37	13 51	0 11	15 22	6 56	21 34	21 19	22 50	13 21	6 55
W 9	21 59	12 6	2 32	20 29	2 46	21 45	1 14	22 7	0 55	6 34	1 15	20 37	1 49	11 48	0 37	13 51	0 11	15 22	6 56	21 34	21 19	22 49	13 20	6 55
T 10	21 51	17 0	1 24	20 35	2 41	21 52	1 12	21 59	0 56	6 37	1 15	20 38	1 49	11 48	0 37	13 52	0 11	15 23	6 56	21 34	21 18	22 47	13 19	6 54
F 11	21 42	21 9	0 9	20 41	2 35	21 58	1 10	21 51	0 56	6 39	1 14	20 39	1 49	11 49	0 37	13 52	0 11	15 23	6 56	21 35	21 18	22 46	13 18	6 54
S 12	21 32	24 7	1n 8	20 47	2 28	22 3	1 7	21 43	0 56	6 41	1 14	20 39	1 49	11 49	0 37	13 52	0 11	15 23	6 56	21 34	21 17	22 45	13 17	6 54
S 13	21 23	25 30	2 24	20 54	2 21	22 8	1 5	21 35	0 57	6 44	1 14	20 40	1 50	11 50	0 37	13 53	0 11	15 23	6 56	21 34	21 17	22 44	13 16	6 54
M14	21 12	25 2	3 30	21 2	2 13	22 12	1 3	21 27	0 57	6 46	1 14	20 40	1 50	11 50	0 37	13 53	0 11	15 23	6 56	21 33	21 16	22 42	13 15	6 54
T 15	21 2	22 41	4 22	21 9	2 5	22 15	1 0	21 18	0 57	6 49	1 13	20 41	1 50	11 51	0 37	13 54	0 11	15 24	6 56	21 32	21 16	22 41	13 13	6 54
W16	20 51	18 44	4 55	21 16	1 57	22 18	0 58	21 9	0 58	6 51	1 13	20 42	1 50	11 51	0 37	13 54	0 11	15 24	6 56	21 31	21 15	22 40	13 12	6 54
T 17	20 40	13 38	5 7	21 23	1 48	22 20	0 55	21 0	0 58	6 54	1 13	20 42	1 50	11 51	0 37	13 55	0 11	15 24	6 56	21 30	21 15	22 38	13 11	6 54
F 18	20 28	7 52	4 59	21 29	1 39	22 21	0 53	20 51	0 58	6 57	1 13	20 43	1 50	11 52	0 37	13 55	0 11	15 24	6 56	21 29	21 14	22 37	13 10	6 54
S 19	20 16	1 51	4 32	21 35	1 30	22 22	0 50	20 41	0 58	7 0	1 12	20 43	1 50	11 52	0 37	13 56	0 11	15 24	6 56	21 28	21 14	22 36	13 9	6 54
S 20	20 3	4s 4	3 50	21 40	1 22	22 22	0 48	20 31	0 59	7 3	1 12	20 44	1 50	11 52	0 37	13 56	0 11	15 25	6 56	21 28	21 13	22 34	13 8	6 54
M21	19 50	9 37	2 57	21 44	1 13	22 21	0 45	20 21	0 59	7 6	1 12	20 44	1 50	11 53	0 37	13 57	0 11	15 25	6 56	21 28	21 13	22 33	13 6	6 54
T 22	19 37	14 35	1 56	21 47	1 4	22 20	0 42	20 11	0 59	7 9	1 12	20 45	1 50	11 53	0 37	13 57	0 11	15 25	6 55	21 28	21 12	22 32	13 5	6 54
W23	19 23	18 48	0 51	21 50	0 55	22 18	0 40	20 0	0 59	7 12	1 11	20 45	1 50	11 53	0 37	13 58	0 11	15 25	6 55	21 28	21 11	22 30	13 4	6 54
T 24	19 9	22 6	0s14	21 52	0 46	22 15	0 37	19 50	1 0	7 15	1 11	20 46	1 50	11 53	0 37	13 58	0 11	15 25	6 55	21 28	21 11	22 29	13 3	6 54
F 25	18 55	24 22	1 18	21 52	0 38	22 12	0 35	19 39	1 0	7 18	1 11	20 46	1 50	11 54	0 37	13 59	0 11	15 26	6 55	21 28	21 10	22 28	13 1	6 54
S 26	18 40	25 29	2 18	21 52	0 29	22 8	0 32	19 28	1 0	7 21	1 11	20 47	1 51	11 54	0 37	13 59	0 11	15 26	6 55	21 27	21 10	22 26	13 0	6 54
S 27	18 25	25 24	3 11	21 51	0 21	22 3	0 29	19 16	1 0	7 24	1 11	20 47	1 51	11 54	0 37	14 0	0 11	15 26	6 55	21 26	21 9	22 25	12 59	6 54
M28	18 9	24 10	3 55	21 48	0 13	21 58	0 27	19 5	1 1	7 28	1 10	20 47	1 51	11 54	0 37	14 0	0 11	15 26	6 55	21 25	21 9	22 24	12 57	6 54
T 29	17 54	21 52	4 30	21 45	0 4	21 52	0 24	18 53	1 1	7 31	1 10	20 48	1 51	11 54	0 37	14 1	0 11	15 27	6 55	21 23	21 8	22 22	12 56	6 54
W30	17 38	18 38	4 52	21 40	0s 4	21 45	0 21	18 41	1 1	7 34	1 10	20 48	1 51	11 54	0 37	14 1	0 11	15 27	6 55	21 21	21 8	22 21	12 55	6 55
T 31	17s21	14s39	5s 2	21s34	0s11	21s38	0n19	18s29	1s 1	7n38	1s10	20s49	1n51	11s54	0n37	14n 2	0s11	15n27	6s54	21n19	21n 7	22s19	12s54	6n55

Julian Day Number = 2962519.5, Delta T = 01h46m43s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'31, Lahiri = 43°27'32

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

FEBRUARY 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 47 14	11♒57'58	16♓ 0	24♉ 2	20♉ 9	11♒10	22♈42	17♐20	3♏14	21°R34	15°R57	6°R47	5♊47	9♒ 1	1♒46	F 1
S 2	8 51 11	12°59'03	28° 4	25°28	21°24	11°56	22°51	17°25	3°14	21♌32	15♋56	6♊36	5°44	9° 8	1°52	S 2
S 3	8 55 7	14° 0'08	10♈16	26°55	22°39	12°43	23° 0	17°30	3°14	21°31	15°55	6°28	5°41	9°15	1°58	S 3
M 4	8 59 4	15° 1'12	22°40	28°23	23°54	13°29	23° 9	17°35	3°14	21°29	15°54	6°24	5°37	9°22	2° 3	M 4
T 5	9 3 0	16° 2'16	5♉18	29°52	25° 9	14°15	23°19	17°40	3°14	21°27	15°53	6°21	5°34	9°28	2° 9	T 5
W 6	9 6 57	17° 3'19	18°16	1♒21	26°24	15° 1	23°28	17°44	3°R14	21°26	15°52	6°D21	5°31	9°35	2°15	W 6
T 7	9 10 53	18° 4'22	1♊36	2°51	27°39	15°48	23°38	17°49	3°14	21°24	15°51	6°R21	5°28	9°42	2°21	T 7
F 8	9 14 50	19° 5'24	15°23	4°21	28°54	16°34	23°48	17°54	3°14	21°22	15°50	6°21	5°25	9°48	2°26	F 8
S 9	9 18 47	20° 6'25	29°37	5°52	0♒ 9	17°20	23°58	17°58	3°14	21°21	15°49	6°19	5°21	9°55	2°32	S 9
S 10	9 22 43	21° 7'25	14♋18	7°23	1°24	18° 7	24° 8	18° 3	3°14	21°19	15°48	6°14	5°18	10° 2	2°38	S 10
M11	9 26 40	22° 8'25	29°21	8°55	2°39	18°53	24°18	18° 7	3°14	21°17	15°47	6° 7	5°15	10° 9	2°43	M11
T 12	9 30 36	23° 9'24	14♌38	10°28	3°54	19°40	24°29	18°12	3°13	21°15	15°46	5°57	5°12	10°15	2°49	T 12
W13	9 34 33	24°10'23	29°59	12° 1	5°10	20°26	24°39	18°16	3°13	21°14	15°45	5°46	5° 9	10°22	2°55	W13
T 14	9 38 29	25°11'21	15♍10	13°35	6°25	21°13	24°50	18°20	3°13	21°12	15°44	5°35	5° 6	10°29	3° 0	T 14
F 15	9 42 26	26°12'18	0♎ 3	15° 9	7°40	21°59	25° 0	18°24	3°12	21°10	15°43	5°25	5° 2	10°35	3° 6	F 15
S 16	9 46 22	27°13'15	14°29	16°44	8°55	22°46	25°11	18°28	3°12	21° 9	15°42	5°17	4°59	10°42	3°11	S 16
S 17	9 50 19	28°14'11	28°25	18°20	10°10	23°33	25°22	18°32	3°11	21° 7	15°42	5°11	4°56	10°49	3°17	S 17
M18	9 54 16	29°15'07	11♏50	19°56	11°25	24°19	25°33	18°36	3°10	21° 5	15°41	5° 8	4°53	10°56	3°22	M18
T 19	9 58 12	0♓16'02	24°48	21°33	12°40	25° 6	25°44	18°40	3°10	21° 4	15°40	5° 8	4°50	11° 2	3°28	T 19
W20	10 2 9	1°16'57	7♐21	23°11	13°55	25°53	25°55	18°43	3° 9	21° 2	15°39	5° 8	4°47	11° 9	3°33	W20
T 21	10 6 5	2°17'52	19°37	24°49	15°10	26°40	26° 7	18°47	3° 8	21° 0	15°38	5° 7	4°43	11°16	3°39	T 21
F 22	10 10 2	3°18'45	1♑39	26°28	16°25	27°26	26°18	18°51	3° 7	20°59	15°38	5° 5	4°40	11°22	3°44	F 22
S 23	10 13 58	4°19'38	13°33	28° 7	17°40	28°13	26°30	18°54	3° 6	20°57	15°37	5° 0	4°37	11°29	3°49	S 23
S 24	10 17 55	5°20'31	25°23	29°47	18°56	29° 0	26°41	18°57	3° 5	20°55	15°36	4°53	4°34	11°36	3°55	S 24
M25	10 21 51	6°21'22	7♒12	1♓28	20°11	29°47	26°53	19° 1	3° 4	20°54	15°36	4°42	4°31	11°43	4° 0	M25
T 26	10 25 48	7°22'13	19° 4	3°10	21°26	0♓34	27° 5	19° 4	3° 3	20°52	15°35	4°29	4°27	11°49	4° 5	T 26
W27	10 29 45	8°23'03	0♓59	4°53	22°41	1°21	27°17	19° 7	3° 2	20°51	15°34	4°14	4°24	11°56	4°10	W27
T 28	10 33 41	9♓23'51	13♓ 0	6♓36	23♒56	2♓ 8	27♈29	19♐10	3♏ 1	20♌49	15♋34	3♊59	4♊21	12♒ 3	4♒15	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s 5	10s 4	4s58	21s27	0s19	21s30	0n16	18s17	1s 2	7n41	1s 9	20s49	1n51	11s55	0n37	14n 3	0s11	15n27	6s54	21n17	21n 7	22s18	12s52	6n55
S 2	16 47	5 5	4 42	21 19	0 26	21 21	0 13	18 4	1 2	7 45	1 9	20 49	1 51	11 55	0 38	14 3	0 11	15 28	6 54	21 15	21 6	22 17	12 51	6 55
S 3	16 30	0n10	4 12	21 10	0 33	21 12	0 11	17 52	1 2	7 48	1 9	20 50	1 51	11 55	0 38	14 4	0 11	15 28	6 54	21 14	21 5	22 15	12 50	6 55
M 4	16 13	5 30	3 30	20 59	0 40	21 2	0 8	17 39	1 2	7 52	1 9	20 50	1 51	11 55	0 38	14 4	0 11	15 28	6 54	21 13	21 5	22 14	12 48	6 55
T 5	15 55	10 43	2 37	20 48	0 47	20 51	0 5	17 26	1 2	7 56	1 9	20 50	1 52	11 55	0 38	14 5	0 11	15 28	6 54	21 12	21 4	22 12	12 47	6 55
W 6	15 36	15 37	1 34	20 35	0 54	20 40	0 3	17 12	1 3	7 59	1 8	20 51	1 52	11 55	0 38	14 5	0 11	15 28	6 54	21 12	21 4	22 11	12 45	6 55
T 7	15 18	19 55	0 25	20 21	1 0	20 29	0s 0	16 59	1 3	8 3	1 8	20 51	1 52	11 55	0 38	14 6	0 11	15 29	6 54	21 12	21 3	22 9	12 44	6 56
F 8	14 59	23 15	0n48	20 6	1 6	20 16	0 3	16 45	1 3	8 7	1 8	20 51	1 52	11 55	0 38	14 6	0 11	15 29	6 53	21 12	21 3	22 8	12 43	6 56
S 9	14 40	25 16	2 0	19 50	1 12	20 3	0 5	16 31	1 3	8 11	1 8	20 52	1 52	11 54	0 38	14 7	0 11	15 29	6 53	21 12	21 2	22 6	12 41	6 56
S 10	14 21	25 35	3 6	19 32	1 18	19 50	0 8	16 17	1 3	8 15	1 8	20 52	1 52	11 54	0 38	14 7	0 10	15 29	6 53	21 11	21 2	22 5	12 40	6 56
M11	14 2	24 4	4 2	19 14	1 23	19 35	0 11	16 3	1 3	8 18	1 7	20 52	1 52	11 54	0 38	14 8	0 10	15 30	6 53	21 10	21 1	22 3	12 38	6 56
T 12	13 42	20 47	4 40	18 54	1 28	19 21	0 13	15 49	1 4	8 22	1 7	20 52	1 52	11 54	0 38	14 9	0 10	15 30	6 53	21 8	21 0	22 2	12 37	6 56
W13	13 22	16 4	4 59	18 33	1 33	19 5	0 16	15 35	1 4	8 26	1 7	20 53	1 52	11 54	0 38	14 9	0 10	15 30	6 53	21 6	21 0	22 1	12 36	6 57
T 14	13 2	10 21	4 56	18 11	1 37	18 49	0 18	15 20	1 4	8 30	1 7	20 53	1 53	11 54	0 38	14 10	0 10	15 30	6 53	21 4	20 59	21 59	12 34	6 57
F 15	12 41	4 10	4 34	17 47	1 42	18 33	0 21	15 5	1 4	8 34	1 7	20 53	1 53	11 54	0 38	14 10	0 10	15 31	6 52	21 3	20 59	21 58	12 33	6 57
S 16	12 21	2s 4	3 54	17 23	1 46	18 16	0 23	14 50	1 4	8 39	1 6	20 53	1 53	11 53	0 38	14 11	0 10	15 31	6 52	21 1	20 58	21 56	12 31	6 57
S 17	12 0	8 0	3 1	16 57	1 49	17 59	0 26	14 35	1 4	8 43	1 6	20 54	1 53	11 53	0 38	14 11	0 10	15 31	6 52	21 0	20 58	21 55	12 30	6 57
M18	11 39	13 22	2 0	16 30	1 53	17 41	0 28	14 20	1 4	8 47	1 6	20 54	1 53	11 53	0 38	14 12	0 10	15 31	6 52	21 0	20 57	21 53	12 28	6 58
T 19	11 18	17 57	0 54	16 2	1 56	17 22	0 30	14 4	1 5	8 51	1 6	20 54	1 53	11 53	0 38	14 12	0 10	15 32	6 52	21 0	20 56	21 51	12 27	6 58
W20	10 56	21 34	0s12	15 33	1 58	17 3	0 33	13 49	1 5	8 55	1 6	20 54	1 53	11 52	0 38	14 13	0 10	15 32	6 52	21 0	20 56	21 50	12 26	6 58
T 21	10 35	24 7	1 16	15 3	2 1	16 43	0 35	13 33	1 5	8 59	1 5	20 54	1 54	11 52	0 38	14 13	0 10	15 32	6 52	21 0	20 55	21 48	12 24	6 58
F 22	10 13	25 30	2 15	14 32	2 3	16 23	0 37	13 17	1 5	9 4	1 5	20 54	1 54	11 52	0 38	14 14	0 10	15 32	6 51	20 59	20 55	21 47	12 23	6 59
S 23	9 51	25 41	3 8	13 59	2 4	16 3	0 40	13 1	1 5	9 8	1 5	20 55	1 54	11 52	0 38	14 15	0 10	15 33	6 51	20 58	20 54	21 45	12 21	6 59
S 24	9 29	24 42	3 52	13 25	2 6	15 42	0 42	12 45	1 5	9 12	1 5	20 55	1 54	11 51	0 38	14 15	0 10	15 33	6 51	20 57	20 54	21 44	12 20	6 59
M25	9 7	22 37	4 26	12 51	2 7	15 21	0 44	12 29	1 5	9 17	1 5	20 55	1 54	11 51	0 38	14 16	0 10	15 33	6 51	20 55	20 53	21 42	12 18	7 0
T 26	8 44	19 34	4 49	12 15	2 7	14 59	0 46	12 12	1 5	9 21	1 5	20 55	1 54	11 50	0 38	14 16	0 10	15 33	6 51	20 53	20 52	21 41	12 17	7 0
W27	8 22	15 42	4 59	11 38	2 7	14 37	0 48	11 56	1 5	9 25	1 4	20 55	1 54	11 50	0 38	14 17	0 10	15 34	6 51	20 50	20 52	21 39	12 15	7 0
T 28	7s59	11s11	4s55	11s 0	2s 7	14s14	0s50	11s39	1s 5	9n30	1s 4	20s55	1n54	11s50	0n38	14n17	0s10	15n34	6s50	20n47	20n51	21s37	12s14	7n 1

Julian Day Number = 2962550.5, Delta T = 01h46m43s
Ecliptic obliquity = 23°15'35, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'35, Lahiri = 43°27'36

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

MARCH 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 37 38	10♓24'39	25♓ 8	8♓20	25♒11	2♓55	27♈41	19♐13	3°R 0	20°R47	15°R33	3°R45	4♊18	12♒ 9	4♒20	F 1
S 2	10 41 34	11°25'25	7♈22	10° 5	26°26	3°42	27°53	19°15	2♏59	20♎46	15♋32	3♊33	4°15	12°16	4°25	S 2
S 3	10 45 31	12°26'10	19°45	11°50	27°41	4°29	28° 5	19°18	2°57	20°44	15°32	3°23	4°12	12°23	4°30	S 3
M 4	10 49 27	13°26'54	2♉18	13°37	28°56	5°16	28°17	19°21	2°56	20°43	15°31	3°17	4° 8	12°29	4°35	M 4
T 5	10 53 24	14°27'36	15° 3	15°24	0♓11	6° 3	28°30	19°23	2°55	20°41	15°31	3°13	4° 5	12°36	4°40	T 5
W 6	10 57 20	15°28'17	28° 3	17°11	1°27	6°50	28°42	19°26	2°53	20°40	15°30	3°D12	4° 2	12°43	4°45	W 6
T 7	11 1 17	16°28'56	11♊20	19° 0	2°42	7°37	28°55	19°28	2°52	20°38	15°30	3°R12	3°59	12°50	4°50	T 7
F 8	11 5 13	17°29'34	24°58	20°49	3°57	8°24	29° 8	19°30	2°50	20°37	15°29	3°12	3°56	12°56	4°55	F 8
S 9	11 9 10	18°30'10	8♋58	22°39	5°12	9°11	29°20	19°32	2°49	20°35	15°29	3°11	3°53	13° 3	4°59	S 9
S 10	11 13 7	19°30'45	23°21	24°29	6°27	9°58	29°33	19°34	2°47	20°34	15°28	3° 7	3°49	13°10	5° 4	S 10
M11	11 17 3	20°31'18	8♌ 4	26°20	7°42	10°45	29°46	19°36	2°45	20°32	15°28	3° 0	3°46	13°16	5° 9	M11
T 12	11 21 0	21°31'49	23° 2	28°12	8°57	11°32	29°59	19°38	2°44	20°31	15°27	2°51	3°43	13°23	5°13	T 12
W13	11 24 56	22°32'18	8♍ 7	0♈ 3	10°12	12°20	0♉12	19°39	2°42	20°30	15°27	2°41	3°40	13°30	5°18	W13
T 14	11 28 53	23°32'46	23° 8	1°55	11°27	13° 7	0°25	19°41	2°40	20°28	15°27	2°30	3°37	13°37	5°22	T 14
F 15	11 32 49	24°33'13	7♎57	3°47	12°42	13°54	0°38	19°43	2°38	20°27	15°26	2°20	3°33	13°43	5°27	F 15
S 16	11 36 46	25°33'38	22°24	5°38	13°57	14°41	0°51	19°44	2°36	20°25	15°26	2°13	3°30	13°50	5°31	S 16
S 17	11 40 42	26°34'01	6♏25	7°29	15°12	15°28	1° 5	19°45	2°34	20°24	15°26	2° 7	3°27	13°57	5°35	S 17
M18	11 44 39	27°34'24	19°57	9°19	16°27	16°16	1°18	19°46	2°32	20°23	15°25	2° 5	3°24	14° 3	5°40	M18
T 19	11 48 36	28°34'45	3♐ 1	11° 8	17°42	17° 3	1°31	19°48	2°30	20°22	15°25	2°D 4	3°21	14°10	5°44	T 19
W20	11 52 32	29°35'05	15°41	12°56	18°57	17°50	1°45	19°49	2°28	20°20	15°25	2° 4	3°18	14°17	5°48	W20
T 21	11 56 29	0♈35'23	28° 1	14°42	20°12	18°37	1°58	19°49	2°26	20°19	15°25	2°R 5	3°14	14°24	5°52	T 21
F 22	12 0 25	1°35'40	10♑ 5	16°25	21°27	19°24	2°12	19°50	2°24	20°18	15°25	2° 5	3°11	14°30	5°56	F 22
S 23	12 4 22	2°35'56	22° 1	18° 6	22°42	20°12	2°25	19°51	2°22	20°17	15°24	2° 2	3° 8	14°37	6° 0	S 23
S 24	12 8 18	3°36'11	3♒51	19°43	23°57	20°59	2°39	19°51	2°20	20°16	15°24	1°58	3° 5	14°44	6° 4	S 24
M25	12 12 15	4°36'23	15°41	21°17	25°12	21°46	2°53	19°52	2°18	20°15	15°24	1°51	3° 2	14°50	6° 8	M25
T 26	12 16 11	5°36'35	27°35	22°46	26°27	22°34	3° 6	19°52	2°16	20°13	15°24	1°42	2°59	14°57	6°11	T 26
W27	12 20 8	6°36'44	9♓35	24°10	27°42	23°21	3°20	19°53	2°13	20°12	15°24	1°32	2°55	15° 4	6°15	W27
T 28	12 24 5	7°36'53	21°44	25°28	28°57	24° 8	3°34	19°53	2°11	20°11	15°24	1°21	2°52	15°11	6°19	T 28
F 29	12 28 1	8°36'59	4♈ 3	26°40	0♈12	24°55	3°48	19°R53	2° 9	20°10	15°24	1°10	2°49	15°17	6°22	F 29
S 30	12 31 58	9°37'04	16°32	27°46	1°27	25°43	4° 2	19°53	2° 6	20° 9	15°D24	1° 2	2°46	15°24	6°26	S 30
S 31	12 35 54	10♈37'06	29♈12	28♈44	2♈42	26♓30	4♉16	19♐53	2♏ 4	20♎ 8	15♋24	0♊55	2♊43	15♒31	6♒29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s37	6s12	4s39	10s20	2s 6	13s51	0s52	11s22	1s 5	9n34	1s 4	20s55	1n55	11s49	0n38	14n18	0s10	15n34	6s50	20n45	20n51	21s36	12s12	7n 1
S 2	7 14	0 55	4 9	9 40	2 5	13 28	0 54	11 6	1 5	9 39	1 4	20 55	1 55	11 49	0 38	14 18	0 10	15 34	6 50	20 42	20 50	21 34	12 11	7 1
S 3	6 51	4n27	3 28	8 59	2 3	13 4	0 56	10 49	1 5	9 43	1 4	20 55	1 55	11 48	0 38	14 19	0 10	15 35	6 50	20 40	20 50	21 33	12 10	7 2
M 4	6 28	9 45	2 35	8 16	2 1	12 40	0 58	10 32	1 5	9 48	1 4	20 55	1 55	11 48	0 38	14 19	0 10	15 35	6 50	20 39	20 49	21 31	12 8	7 2
T 5	6 4	14 43	1 34	7 33	1 59	12 15	1 0	10 14	1 5	9 52	1 4	20 55	1 55	11 47	0 38	14 20	0 10	15 35	6 49	20 39	20 48	21 30	12 7	7 2
W 6	5 41	19 8	0 27	6 48	1 56	11 50	1 2	9 57	1 5	9 57	1 3	20 56	1 55	11 47	0 38	14 20	0 10	15 35	6 49	20 38	20 48	21 28	12 5	7 3
T 7	5 18	22 41	0n43	6 3	1 52	11 25	1 3	9 40	1 5	10 1	1 3	20 56	1 56	11 46	0 38	14 21	0 10	15 36	6 49	20 38	20 47	21 26	12 4	7 3
F 8	4 54	25 2	1 53	5 16	1 48	11 0	1 5	9 22	1 5	10 6	1 3	20 56	1 56	11 46	0 38	14 21	0 10	15 36	6 49	20 38	20 47	21 25	12 2	7 3
S 9	4 31	25 54	2 57	4 29	1 43	10 34	1 7	9 5	1 5	10 10	1 3	20 56	1 56	11 45	0 38	14 22	0 10	15 36	6 49	20 38	20 46	21 23	12 1	7 4
S 10	4 7	25 5	3 53	3 41	1 38	10 8	1 8	8 47	1 5	10 15	1 3	20 56	1 56	11 45	0 38	14 22	0 10	15 36	6 49	20 37	20 45	21 21	11 59	7 4
M11	3 44	22 31	4 34	2 52	1 32	9 42	1 10	8 29	1 5	10 20	1 3	20 56	1 56	11 44	0 38	14 23	0 10	15 36	6 48	20 36	20 45	21 20	11 58	7 5
T 12	3 20	18 25	4 57	2 2	1 26	9 15	1 11	8 11	1 5	10 24	1 3	20 56	1 56	11 43	0 38	14 23	0 10	15 37	6 48	20 34	20 44	21 18	11 56	7 5
W13	2 56	13 6	5 0	1 11	1 19	8 48	1 12	7 53	1 5	10 29	1 2	20 56	1 56	11 43	0 38	14 23	0 10	15 37	6 48	20 32	20 44	21 16	11 55	7 5
T 14	2 33	7 2	4 43	0 20	1 11	8 21	1 14	7 35	1 5	10 34	1 2	20 56	1 57	11 42	0 38	14 24	0 10	15 37	6 48	20 30	20 43	21 15	11 53	7 6
F 15	2 9	0 39	4 6	0n31	1 3	7 54	1 15	7 17	1 5	10 38	1 2	20 55	1 57	11 42	0 39	14 24	0 10	15 37	6 48	20 28	20 42	21 13	11 52	7 6
S 16	1 45	5s39	3 14	1 23	0 54	7 26	1 16	6 59	1 5	10 43	1 2	20 55	1 57	11 41	0 39	14 25	0 10	15 38	6 47	20 27	20 42	21 11	11 51	7 7
S 17	1 21	11 29	2 12	2 16	0 45	6 59	1 17	6 41	1 5	10 48	1 2	20 55	1 57	11 40	0 39	14 25	0 10	15 38	6 47	20 26	20 41	21 10	11 49	7 7
M18	0 57	16 34	1 4	3 8	0 35	6 31	1 18	6 23	1 5	10 52	1 2	20 55	1 57	11 40	0 39	14 26	0 10	15 38	6 47	20 25	20 41	21 8	11 48	7 7
T 19	0 34	20 41	0s 5	4 0	0 24	6 3	1 19	6 5	1 5	10 57	1 2	20 55	1 57	11 39	0 39	14 26	0 10	15 38	6 47	20 25	20 40	21 6	11 46	7 8
W20	0 10	23 41	1 12	4 52	0 13	5 35	1 20	5 46	1 5	11 2	1 2	20 55	1 57	11 38	0 39	14 26	0 10	15 39	6 47	20 25	20 39	21 5	11 45	7 8
T 21	0n14	25 29	2 14	5 44	0 1	5 6	1 21	5 28	1 5	11 6	1 1	20 55	1 58	11 37	0 39	14 27	0 10	15 39	6 46	20 25	20 39	21 3	11 44	7 9
F 22	0 38	26 1	3 8	6 34	0n11	4 38	1 22	5 9	1 5	11 11	1 1	20 55	1 58	11 37	0 39	14 27	0 10	15 39	6 46	20 25	20 38	21 1	11 42	7 9
S 23	1 2	25 19	3 54	7 24	0 23	4 9	1 23	4 51	1 4	11 16	1 1	20 55	1 58	11 36	0 39	14 28	0 10	15 39	6 46	20 25	20 38	21 0	11 41	7 10
S 24	1 25	23 30	4 29	8 13	0 36	3 40	1 24	4 32	1 4	11 21	1 1	20 55	1 58	11 35	0 39	14 28	0 10	15 39	6 46	20 24	20 37	20 58	11 39	7 10
M25	1 49	20 40	4 53	9 0	0 49	3 11	1 24	4 13	1 4	11 25	1 1	20 55	1 58	11 35	0 39	14 28	0 10	15 40	6 46	20 23	20 36	20 56	11 38	7 11
T 26	2 13	16 58	5 4	9 45	1 3	2 42	1 25	3 55	1 4	11 30	1 1	20 55	1 58	11 34	0 39	14 29	0 10	15 40	6 45	20 21	20 36	20 54	11 37	7 11
W27	2 36	12 34	5 2	10 29	1 16	2 13	1 25	3 36	1 4	11 35	1 1	20 54	1 59	11 33	0 39	14 29	0 10	15 40	6 45	20 19	20 35	20 53	11 35	7 12
T 28	3 0	7 38	4 46	11 10	1 30	1 44	1 26	3 17	1 4	11 40	1 1	20 54	1 59	11 32	0 39	14 29	0 10	15 40	6 45	20 17	20 35	20 51	11 34	7 12
F 29	3 24	2 20	4 17	11 49	1 43	1 15	1 26	2 59	1 4	11 44	1 1	20 54	1 59	11 31	0 39	14 30	0 10	15 40	6 45	20 14	20 34	20 49	11 33	7 13
S 30	3 47	3n 9	3 35	12 24	1 56	0 45	1 27	2 40	1 3	11 49	1 1	20 54	1 59	11 31	0 39	14 30	0 10	15 41	6 45	20 13	20 33	20 47	11 31	7 13
S 31	4n10	8n35	2s42	12n57	2n 9	0s16	1s27	2s21	1s 3	11n54	1s 0	20s54	1n59	11s30	0n39	14n30	0s10	15n41	6s44	20n11	20n33	20s46	11s30	7n14

Julian Day Number = 2962578.5, Delta T = 01h46m44s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'39, Lahiri = 43°27'40

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

APRIL 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 39 51	11♈37'08	12♉ 2	29♈35	3♈57	27♓17	4♉30	19°R52	2°R 2	20°R 7	15♋24	0°R51	2♊39	15♒37	6♒33	M 1
T 2	12 43 47	12°37'07	25° 5	0♉18	5°11	28° 5	4°44	19♐52	1♏59	20♌ 6	15°24	0°D49	2°36	15°44	6°36	T 2
W 3	12 47 44	13°37'04	8♊19	0°53	6°26	28°52	4°58	19°51	1°57	20° 6	15°24	0♊49	2°33	15°51	6°39	W 3
T 4	12 51 40	14°36'59	21°46	1°19	7°41	29°39	5°12	19°51	1°55	20° 5	15°24	0°50	2°30	15°58	6°42	T 4
F 5	12 55 37	15°36'52	5♋27	1°36	8°56	0♈26	5°26	19°50	1°52	20° 4	15°24	0°52	2°27	16° 4	6°46	F 5
S 6	12 59 34	16°36'43	19°23	1°45	10°11	1°14	5°40	19°49	1°50	20° 3	15°25	0°R52	2°24	16°11	6°49	S 6
S 7	13 3 30	17°36'31	3♌34	1°R46	11°26	2° 1	5°54	19°49	1°47	20° 2	15°25	0°51	2°20	16°18	6°52	S 7
M 8	13 7 27	18°36'18	17°57	1°38	12°40	2°48	6° 9	19°48	1°45	20° 2	15°25	0°48	2°17	16°25	6°54	M 8
T 9	13 11 23	19°36'02	2♍31	1°22	13°55	3°35	6°23	19°47	1°42	20° 1	15°25	0°43	2°14	16°31	6°57	T 9
W10	13 15 20	20°35'44	17° 9	0°58	15°10	4°23	6°37	19°45	1°40	20° 0	15°25	0°37	2°11	16°38	7° 0	W10
T 11	13 19 16	21°35'24	1♎45	0°28	16°25	5°10	6°52	19°44	1°37	20° 0	15°26	0°31	2° 8	16°45	7° 3	T 11
F 12	13 23 13	22°35'02	16°11	29♈52	17°39	5°57	7° 6	19°43	1°35	19°59	15°26	0°25	2° 4	16°51	7° 5	F 12
S 13	13 27 9	23°34'37	0♏23	29°10	18°54	6°44	7°20	19°41	1°32	19°58	15°26	0°21	2° 1	16°58	7° 8	S 13
S 14	13 31 6	24°34'11	14°14	28°24	20° 9	7°31	7°35	19°40	1°29	19°58	15°27	0°18	1°58	17° 5	7°10	S 14
M15	13 35 2	25°33'44	27°43	27°35	21°24	8°19	7°49	19°38	1°27	19°57	15°27	0°D17	1°55	17°12	7°13	M15
T 16	13 38 59	26°33'14	10♐48	26°43	22°38	9° 6	8° 3	19°36	1°24	19°57	15°27	0°17	1°52	17°18	7°15	T 16
W17	13 42 56	27°32'43	23°31	25°51	23°53	9°53	8°18	19°35	1°22	19°56	15°28	0°18	1°49	17°25	7°17	W17
T 18	13 46 52	28°32'10	5♑55	24°58	25° 8	10°40	8°32	19°33	1°19	19°56	15°28	0°20	1°45	17°32	7°19	T 18
F 19	13 50 49	29°31'35	18° 3	24° 7	26°22	11°27	8°47	19°31	1°16	19°56	15°29	0°22	1°42	17°38	7°21	F 19
S 20	13 54 45	0♉30'59	0♒ 2	23°18	27°37	12°14	9° 1	19°29	1°14	19°55	15°29	0°R22	1°39	17°45	7°23	S 20
S 21	13 58 42	1°30'21	11°55	22°31	28°51	13° 1	9°16	19°26	1°11	19°55	15°30	0°22	1°36	17°52	7°25	S 21
M22	14 2 38	2°29'41	23°47	21°49	0♉ 6	13°48	9°30	19°24	1° 9	19°55	15°30	0°20	1°33	17°59	7°27	M22
T 23	14 6 35	3°29'00	5♓43	21°10	1°21	14°35	9°45	19°22	1° 6	19°55	15°31	0°17	1°30	18° 5	7°29	T 23
W24	14 10 31	4°28'16	17°47	20°36	2°35	15°23	9°59	19°19	1° 3	19°54	15°31	0°13	1°26	18°12	7°31	W24
T 25	14 14 28	5°27'31	0♈ 2	20° 8	3°50	16°10	10°14	19°17	1° 1	19°54	15°32	0° 9	1°23	18°19	7°32	T 25
F 26	14 18 25	6°26'44	12°30	19°45	5° 4	16°57	10°28	19°14	0°58	19°54	15°32	0° 5	1°20	18°25	7°34	F 26
S 27	14 22 21	7°25'55	25°13	19°27	6°19	17°44	10°43	19°11	0°56	19°54	15°33	0° 1	1°17	18°32	7°35	S 27
S 28	14 26 18	8°25'05	8♉10	19°15	7°33	18°31	10°57	19° 9	0°53	19°54	15°34	29♉59	1°14	18°39	7°37	S 28
M29	14 30 14	9°24'12	21°23	19° 8	8°48	19°17	11°12	19° 6	0°50	19°54	15°34	29°58	1°10	18°46	7°38	M29
T 30	14 34 11	10♉23'18	4♊49	19°D 7	10♉ 2	20♈ 4	11♉27	19♐ 3	0♏48	19°D54	15♋35	29°D58	1♊ 7	18♒52	7♒39	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n34	13n45	1s39	13n26	2n21	0n13	1s27	2s 2	1s 3	11n58	1s 0	20s54	1n59	11s29	0n39	14n31	0s10	15n41	6s44	20n10	20n32	20s44	11s29	7n14
T 2	4 57	18 23	0 31	13 52	2 32	0 43	1 27	1 43	1 3	12 3	1 0	20 53	1 59	11 28	0 39	14 31	0 10	15 41	6 44	20 10	20 32	20 42	11 27	7 15
W 3	5 20	22 12	0n40	14 14	2 43	1 12	1 27	1 25	1 3	12 8	1 0	20 53	2 0	11 27	0 39	14 31	0 10	15 41	6 44	20 10	20 31	20 40	11 26	7 15
T 4	5 43	24 51	1 51	14 33	2 53	1 41	1 27	1 6	1 3	12 13	1 0	20 53	2 0	11 27	0 39	14 32	0 10	15 42	6 44	20 10	20 30	20 38	11 25	7 16
F 5	6 6	26 5	2 56	14 47	3 1	2 11	1 27	0 47	1 2	12 17	1 0	20 53	2 0	11 26	0 39	14 32	0 10	15 42	6 43	20 11	20 30	20 37	11 23	7 16
S 6	6 29	25 42	3 52	14 57	3 9	2 40	1 27	0 28	1 2	12 22	1 0	20 53	2 0	11 25	0 39	14 32	0 10	15 42	6 43	20 11	20 29	20 35	11 22	7 17
S 7	6 52	23 40	4 35	15 3	3 15	3 9	1 27	0 9	1 2	12 27	1 0	20 53	2 0	11 24	0 39	14 32	0 10	15 42	6 43	20 10	20 28	20 33	11 21	7 18
M 8	7 14	20 7	5 1	15 4	3 19	3 38	1 27	0n10	1 2	12 32	1 0	20 52	2 0	11 23	0 39	14 33	0 10	15 42	6 43	20 10	20 28	20 31	11 20	7 18
T 9	7 37	15 18	5 9	15 1	3 22	4 7	1 26	0 29	1 1	12 36	1 0	20 52	2 0	11 22	0 39	14 33	0 10	15 42	6 43	20 9	20 27	20 29	11 18	7 19
W10	7 59	9 36	4 57	14 54	3 23	4 36	1 26	0 47	1 1	12 41	1 0	20 52	2 1	11 21	0 39	14 33	0 10	15 43	6 42	20 8	20 27	20 28	11 17	7 19
T 11	8 21	3 22	4 25	14 43	3 23	5 5	1 25	1 6	1 1	12 46	1 0	20 52	2 1	11 21	0 39	14 33	0 10	15 43	6 42	20 6	20 26	20 26	11 16	7 20
F 12	8 43	2s59	3 36	14 28	3 20	5 34	1 25	1 25	1 1	12 51	0 59	20 51	2 1	11 20	0 39	14 33	0 10	15 43	6 42	20 5	20 25	20 24	11 15	7 20
S 13	9 5	9 6	2 35	14 9	3 16	6 3	1 24	1 44	1 0	12 55	0 59	20 51	2 1	11 19	0 39	14 34	0 10	15 43	6 42	20 4	20 25	20 22	11 14	7 21
S 14	9 27	14 37	1 26	13 47	3 10	6 31	1 24	2 2	1 0	13 0	0 59	20 51	2 1	11 18	0 39	14 34	0 10	15 43	6 42	20 4	20 24	20 20	11 13	7 22
M15	9 49	19 17	0 14	13 22	3 2	7 0	1 23	2 21	1 0	13 5	0 59	20 51	2 1	11 17	0 39	14 34	0 10	15 43	6 41	20 3	20 23	20 18	11 11	7 22
T 16	10 10	22 50	0s57	12 54	2 52	7 28	1 22	2 40	1 0	13 9	0 59	20 50	2 1	11 16	0 39	14 34	0 10	15 44	6 41	20 3	20 23	20 17	11 10	7 23
W17	10 31	25 9	2 3	12 25	2 41	7 56	1 21	2 59	0 59	13 14	0 59	20 50	2 1	11 15	0 39	14 34	0 10	15 44	6 41	20 4	20 22	20 15	11 9	7 23
T 18	10 52	26 10	3 2	11 54	2 29	8 24	1 21	3 17	0 59	13 19	0 59	20 50	2 2	11 14	0 39	14 34	0 10	15 44	6 41	20 4	20 21	20 13	11 8	7 24
F 19	11 13	25 53	3 52	11 23	2 15	8 52	1 20	3 36	0 59	13 23	0 59	20 50	2 2	11 13	0 39	14 35	0 10	15 44	6 41	20 4	20 21	20 11	11 7	7 25
S 20	11 34	24 24	4 30	10 51	2 0	9 19	1 19	3 54	0 58	13 28	0 59	20 49	2 2	11 13	0 39	14 35	0 10	15 44	6 40	20 5	20 20	20 9	11 6	7 25
S 21	11 55	21 51	4 57	10 20	1 45	9 47	1 18	4 13	0 58	13 32	0 59	20 49	2 2	11 12	0 39	14 35	0 10	15 44	6 40	20 4	20 20	20 7	11 5	7 26
M22	12 15	18 23	5 11	9 49	1 29	10 14	1 17	4 31	0 58	13 37	0 59	20 49	2 2	11 11	0 39	14 35	0 10	15 44	6 40	20 4	20 19	20 5	11 4	7 26
T 23	12 35	14 10	5 12	9 20	1 13	10 40	1 15	4 50	0 57	13 42	0 59	20 48	2 2	11 10	0 39	14 35	0 10	15 45	6 40	20 3	20 18	20 3	11 3	7 27
W24	12 55	9 23	4 59	8 52	0 57	11 7	1 14	5 8	0 57	13 46	0 59	20 48	2 2	11 9	0 39	14 35	0 9	15 45	6 40	20 3	20 18	20 2	11 2	7 28
T 25	13 15	4 9	4 32	8 26	0 40	11 33	1 13	5 26	0 57	13 51	0 59	20 48	2 2	11 8	0 39	14 35	0 9	15 45	6 40	20 2	20 17	20 0	11 1	7 28
F 26	13 34	1n20	3 52	8 2	0 24	11 59	1 12	5 44	0 56	13 55	0 59	20 48	2 2	11 7	0 39	14 35	0 9	15 45	6 39	20 1	20 16	19 58	11 0	7 29
S 27	13 53	6 54	3 0	7 41	0 8	12 25	1 10	6 2	0 56	14 0	0 59	20 47	2 3	11 6	0 39	14 35	0 9	15 45	6 39	20 0	20 16	19 56	10 59	7 29
S 28	14 12	12 17	1 57	7 22	0s 7	12 51	1 9	6 21	0 56	14 4	0 59	20 47	2 3	11 5	0 39	14 35	0 9	15 45	6 39	20 0	20 15	19 54	10 58	7 30
M29	14 31	17 13	0 47	7 6	0 22	13 16	1 7	6 39	0 55	14 9	0 59	20 47	2 3	11 5	0 39	14 35	0 9	15 45	6 39	19 59	20 14	19 52	10 57	7 31
T 30	14n50	21n23	0n27	6n52	0s37	13n41	1s 6	6n56	0s55	14n13	0s59	20s46	2n 3	11s 4	0n39	14n35	0s 9	15n45	6s39	19n59	20n14	19s50	10s56	7n31

Julian Day Number = 2962609.5, Delta T = 01h46m45s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'44, Lahiri = 43°27'44

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

MAY 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 38 7	11♉22'21	18♊28	19♈11	11♉17	20♈51	11♉41	19°R 0	0°R45	19♘54	15♋36	29♉58	1♊ 4	18♒59	7♒40	W 1
T 2	14 42 4	12°21'22	2♋17	19°21	12°31	21°38	11°56	18♐57	0♏43	19°54	15°36	29°59	1° 1	19° 6	7°41	T 2
F 3	14 46 0	13°20'22	16°15	19°35	13°46	22°25	12°10	18°53	0°40	19°54	15°37	0♊ 1	0°58	19°12	7°42	F 3
S 4	14 49 57	14°19'19	0♘20	19°54	15° 0	23°12	12°25	18°50	0°38	19°54	15°38	0° 2	0°55	19°19	7°43	S 4
S 5	14 53 54	15°18'13	14°31	20°18	16°14	23°59	12°39	18°47	0°35	19°54	15°39	0°R 2	0°51	19°26	7°44	S 5
M 6	14 57 50	16°17'05	28°45	20°47	17°29	24°45	12°54	18°43	0°33	19°54	15°40	0° 2	0°48	19°33	7°45	M 6
T 7	15 1 47	17°15'56	12♍59	21°20	18°43	25°32	13° 8	18°40	0°30	19°55	15°40	0° 1	0°45	19°39	7°45	T 7
W 8	15 5 43	18°14'43	27°12	21°56	19°57	26°19	13°23	18°36	0°28	19°55	15°41	29♉59	0°42	19°46	7°46	W 8
T 9	15 9 40	19°13'29	11♎18	22°37	21°12	27° 6	13°37	18°33	0°25	19°55	15°42	29°58	0°39	19°53	7°46	T 9
F 10	15 13 36	20°12'12	25°16	23°21	22°26	27°52	13°52	18°29	0°23	19°55	15°43	29°57	0°36	20° 0	7°47	F 10
S 11	15 17 33	21°10'54	9♏ 2	24° 9	23°40	28°39	14° 6	18°25	0°21	19°56	15°44	29°56	0°32	20° 6	7°47	S 11
S 12	15 21 29	22° 9'34	22°32	25° 0	24°55	29°25	14°21	18°22	0°18	19°56	15°45	29°56	0°29	20°13	7°47	S 12
M13	15 25 26	23° 8'12	5♐46	25°54	26° 9	0♉12	14°35	18°18	0°16	19°57	15°46	29°D56	0°26	20°20	7°47	M13
T 14	15 29 23	24° 6'48	18°41	26°51	27°23	0°58	14°50	18°14	0°14	19°57	15°47	29°56	0°23	20°26	7°R47	T 14
W15	15 33 19	25° 5'22	1♑20	27°52	28°37	1°45	15° 4	18°10	0°11	19°57	15°48	29°56	0°20	20°33	7°47	W15
T 16	15 37 16	26° 3'55	13°43	28°55	29°51	2°31	15°19	18° 6	0° 9	19°58	15°48	29°57	0°16	20°40	7°47	T 16
F 17	15 41 12	27° 2'26	25°52	0♉ 0	1♊ 6	3°18	15°33	18° 2	0° 7	19°59	15°49	29°57	0°13	20°47	7°47	F 17
S 18	15 45 9	28° 0'55	7♒53	1° 9	2°20	4° 4	15°47	17°58	0° 5	19°59	15°50	29°57	0°10	20°53	7°47	S 18
S 19	15 49 5	28°59'23	19°47	2°19	3°34	4°51	16° 2	17°54	0° 2	20° 0	15°52	29°57	0° 7	21° 0	7°47	S 19
M20	15 53 2	29°57'49	1♓40	3°33	4°48	5°37	16°16	17°50	0° 0	20° 0	15°53	29°58	0° 4	21° 7	7°46	M20
T 21	15 56 58	0♊56'14	13°37	4°48	6° 2	6°23	16°30	17°46	29♎58	20° 1	15°54	29°58	0° 1	21°13	7°46	T 21
W22	16 0 55	1°54'37	25°42	6° 6	7°16	7°10	16°45	17°41	29°56	20° 2	15°55	29°58	29♉57	21°20	7°45	W22
T 23	16 4 52	2°52'59	7♈59	7°26	8°30	7°56	16°59	17°37	29°54	20° 3	15°56	29°58	29°54	21°27	7°44	T 23
F 24	16 8 48	3°51'19	20°32	8°48	9°44	8°42	17°13	17°33	29°52	20° 3	15°57	29°58	29°51	21°34	7°44	F 24
S 25	16 12 45	4°49'38	3♉23	10°13	10°58	9°28	17°27	17°28	29°50	20° 4	15°58	29°59	29°48	21°40	7°43	S 25
S 26	16 16 41	5°47'55	16°34	11°39	12°12	10°14	17°42	17°24	29°48	20° 5	15°59	29°59	29°45	21°47	7°42	S 26
M27	16 20 38	6°46'10	0♊ 6	13° 7	13°26	11° 0	17°56	17°20	29°46	20° 6	16° 0	29°R59	29°42	21°54	7°41	M27
T 28	16 24 34	7°44'24	13°56	14°38	14°40	11°46	18°10	17°15	29°44	20° 7	16° 1	29°59	29°38	22° 1	7°40	T 28
W29	16 28 31	8°42'37	28° 2	16°10	15°54	12°32	18°24	17°11	29°42	20° 8	16° 2	29°58	29°35	22° 7	7°39	W29
T 30	16 32 27	9°40'48	12♋19	17°45	17° 8	13°18	18°38	17° 6	29°41	20° 9	16° 4	29°57	29°32	22°14	7°38	T 30
F 31	16 36 24	10♊38'56	26♋43	19♉21	18♊22	14♉ 4	18♉52	17♐ 2	29♎39	20♘10	16♋ 5	29♉56	29♉29	22♒21	7♒36	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 8	24n26	1n40	6n40	0s51	14n 5	1s 4	7n14	0s55	14n18	0s59	20s46	2n 3	11s 3	0n39	14n35	0s 9	15n45	6s38	20n 0	20n13	19s48	10s55	7n32
T 2	15 26	26 3	2 49	6 32	1 4	14 29	1 2	7 32	0 54	14 22	0 59	20 46	2 3	11 2	0 39	14 35	0 9	15 46	6 38	20 0	20 13	19 46	10 54	7 33
F 3	15 44	26 3	3 48	6 25	1 17	14 53	1 1	7 50	0 54	14 27	0 58	20 45	2 3	11 1	0 39	14 35	0 9	15 46	6 38	20 0	20 12	19 44	10 54	7 33
S 4	16 1	24 24	4 35	6 22	1 28	15 16	0 59	8 7	0 53	14 31	0 58	20 45	2 3	11 0	0 39	14 35	0 9	15 46	6 38	20 0	20 11	19 42	10 53	7 34
S 5	16 18	21 12	5 4	6 20	1 39	15 39	0 57	8 25	0 53	14 36	0 58	20 45	2 3	10 59	0 39	14 35	0 9	15 46	6 38	20 0	20 11	19 40	10 52	7 34
M 6	16 35	16 45	5 16	6 21	1 50	16 2	0 55	8 42	0 52	14 40	0 58	20 44	2 3	10 59	0 39	14 35	0 9	15 46	6 38	20 0	20 10	19 38	10 51	7 35
T 7	16 52	11 23	5 8	6 24	1 59	16 24	0 54	9 0	0 52	14 44	0 58	20 44	2 3	10 58	0 39	14 35	0 9	15 46	6 37	20 0	20 9	19 36	10 50	7 36
W 8	17 8	5 25	4 41	6 30	2 8	16 46	0 52	9 17	0 52	14 49	0 58	20 44	2 3	10 57	0 39	14 35	0 9	15 46	6 37	20 0	20 9	19 34	10 50	7 36
T 9	17 24	0s47	3 58	6 37	2 17	17 7	0 50	9 34	0 51	14 53	0 58	20 43	2 3	10 56	0 38	14 35	0 9	15 46	6 37	20 0	20 8	19 32	10 49	7 37
F 10	17 40	6 54	3 0	6 46	2 24	17 28	0 48	9 51	0 51	14 57	0 58	20 43	2 4	10 55	0 38	14 35	0 9	15 46	6 37	19 59	20 7	19 30	10 48	7 37
S 11	17 55	12 37	1 53	6 57	2 31	17 49	0 46	10 8	0 50	15 1	0 58	20 42	2 4	10 54	0 38	14 35	0 9	15 46	6 37	19 59	20 7	19 28	10 48	7 38
S 12	18 10	17 37	0 41	7 10	2 37	18 9	0 44	10 24	0 50	15 6	0 58	20 42	2 4	10 54	0 38	14 35	0 9	15 46	6 37	19 59	20 6	19 26	10 47	7 39
M13	18 25	21 38	0s32	7 25	2 42	18 28	0 42	10 41	0 49	15 10	0 58	20 42	2 4	10 53	0 38	14 35	0 9	15 46	6 36	19 59	20 5	19 24	10 46	7 39
T 14	18 40	24 29	1 42	7 41	2 47	18 47	0 40	10 58	0 49	15 14	0 58	20 41	2 4	10 52	0 38	14 35	0 9	15 47	6 36	19 59	20 5	19 22	10 46	7 40
W15	18 54	26 1	2 45	7 58	2 51	19 6	0 37	11 14	0 48	15 18	0 58	20 41	2 4	10 51	0 38	14 34	0 9	15 47	6 36	19 59	20 4	19 20	10 45	7 41
T 16	19 8	26 12	3 39	8 17	2 54	19 24	0 35	11 30	0 48	15 23	0 58	20 41	2 4	10 51	0 38	14 34	0 9	15 47	6 36	19 59	20 3	19 18	10 45	7 41
F 17	19 21	25 7	4 23	8 38	2 57	19 41	0 33	11 47	0 47	15 27	0 58	20 40	2 4	10 50	0 38	14 34	0 9	15 47	6 36	19 59	20 3	19 16	10 44	7 42
S 18	19 34	22 53	4 54	8 59	2 59	19 58	0 31	12 3	0 47	15 31	0 58	20 40	2 4	10 49	0 38	14 34	0 9	15 47	6 36	19 59	20 2	19 14	10 44	7 42
S 19	19 47	19 42	5 12	9 22	3 0	20 14	0 29	12 19	0 46	15 35	0 58	20 39	2 4	10 48	0 38	14 34	0 9	15 47	6 35	19 59	20 1	19 12	10 43	7 43
M20	19 59	15 44	5 17	9 46	3 1	20 30	0 26	12 34	0 46	15 39	0 58	20 39	2 4	10 48	0 38	14 34	0 9	15 47	6 35	19 59	20 1	19 10	10 43	7 44
T 21	20 12	11 8	5 8	10 10	3 1	20 46	0 24	12 50	0 45	15 43	0 58	20 39	2 4	10 47	0 38	14 33	0 9	15 47	6 35	19 59	20 0	19 8	10 42	7 44
W22	20 23	6 4	4 46	10 36	3 1	21 0	0 22	13 5	0 45	15 47	0 58	20 38	2 4	10 46	0 38	14 33	0 9	15 47	6 35	19 59	19 59	19 6	10 42	7 45
T 23	20 35	0 41	4 10	11 3	3 0	21 14	0 19	13 21	0 44	15 51	0 58	20 38	2 4	10 45	0 38	14 33	0 9	15 47	6 35	19 59	19 59	19 4	10 41	7 45
F 24	20 46	4n50	3 22	11 30	2 58	21 28	0 17	13 36	0 44	15 55	0 58	20 37	2 4	10 45	0 38	14 33	0 9	15 47	6 35	20 0	19 58	19 2	10 41	7 46
S 25	20 56	10 19	2 22	11 59	2 56	21 41	0 15	13 51	0 43	15 59	0 58	20 37	2 4	10 44	0 38	14 32	0 9	15 47	6 34	20 0	19 57	19 0	10 40	7 47
S 26	21 7	15 29	1 14	12 27	2 54	21 53	0 12	14 6	0 43	16 3	0 58	20 37	2 4	10 43	0 38	14 32	0 9	15 47	6 34	20 0	19 57	18 58	10 40	7 47
M27	21 17	20 2	0n 1	12 57	2 50	22 5	0 10	14 21	0 42	16 7	0 58	20 36	2 4	10 43	0 38	14 32	0 9	15 47	6 34	20 0	19 56	18 56	10 40	7 48
T 28	21 26	23 34	1 16	13 27	2 47	22 16	0 7	14 35	0 42	16 11	0 58	20 36	2 4	10 42	0 38	14 32	0 9	15 47	6 34	20 0	19 55	18 54	10 39	7 48
W29	21 35	25 44	2 29	13 58	2 42	22 26	0 5	14 50	0 41	16 14	0 58	20 35	2 4	10 42	0 38	14 31	0 9	15 47	6 34	20 0	19 55	18 51	10 39	7 49
T 30	21 44	26 14	3 33	14 28	2 37	22 36	0 3	15 4	0 41	16 18	0 58	20 35	2 4	10 41	0 38	14 31	0 9	15 47	6 34	19 59	19 54	18 49	10 39	7 49
F 31	21n53	24n59	4n25	15n 0	2s32	22n45	0s 0	15n18	0s40	16n22	0s58	20s35	2n 4	10s40	0n38	14n31	0s 9	15n47	6s34	19n59	19n53	18s47	10s39	7n50

Julian Day Number = 2962639.5, Delta T = 01h46m46s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'48, Lahiri = 43°27'48

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

JUNE 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 40 21	11♊37'03	11♌ 9	21♉ 0	19♊36	14♉50	19♉ 6	16°R57	29°R37	20♌11	16♋ 6	29°R55	29♉26	22♒27	7°R35	S 1
S 2	16 44 17	12°35'09	25°31	22°41	20°50	15°36	19°20	16♐53	29♎35	20°12	16° 7	29♉54	29°22	22°34	7♒34	S 2
M 3	16 48 14	13°33'12	9♍48	24°23	22° 4	16°22	19°34	16°48	29°34	20°13	16° 9	29°D54	29°19	22°41	7°32	M 3
T 4	16 52 10	14°31'13	23°55	26° 8	23°18	17° 7	19°48	16°44	29°32	20°14	16°10	29°54	29°16	22°48	7°30	T 4
W 5	16 56 7	15°29'13	7♎51	27°54	24°32	17°53	20° 1	16°39	29°31	20°15	16°11	29°54	29°13	22°54	7°29	W 5
T 6	17 0 3	16°27'10	21°35	29°43	25°46	18°39	20°15	16°35	29°29	20°16	16°12	29°56	29°10	23° 1	7°27	T 6
F 7	17 4 0	17°25'06	5♏ 7	1♊33	27° 0	19°24	20°29	16°30	29°28	20°17	16°14	29°57	29° 7	23° 8	7°25	F 7
S 8	17 7 57	18°23'01	18°26	3°26	28°13	20°10	20°43	16°26	29°26	20°19	16°15	29°58	29° 3	23°14	7°23	S 8
S 9	17 11 53	19°20'53	1♐31	5°20	29°27	20°55	20°56	16°21	29°25	20°20	16°16	29°R58	29° 0	23°21	7°22	S 9
M10	17 15 50	20°18'45	14°24	7°16	0♋41	21°41	21°10	16°17	29°23	20°21	16°17	29°58	28°57	23°28	7°20	M10
T 11	17 19 46	21°16'35	27° 4	9°15	1°55	22°26	21°23	16°12	29°22	20°22	16°19	29°56	28°54	23°35	7°18	T 11
W12	17 23 43	22°14'24	9♑32	11°15	3° 8	23°11	21°37	16° 8	29°21	20°24	16°20	29°53	28°51	23°41	7°15	W12
T 13	17 27 39	23°12'11	21°48	13°17	4°22	23°57	21°50	16° 3	29°20	20°25	16°21	29°50	28°48	23°48	7°13	T 13
F 14	17 31 36	24° 9'57	3♒55	15°21	5°36	24°42	22° 4	15°59	29°19	20°27	16°23	29°46	28°44	23°55	7°11	F 14
S 15	17 35 32	25° 7'42	15°53	17°27	6°50	25°27	22°17	15°54	29°17	20°28	16°24	29°42	28°41	24° 2	7° 9	S 15
S 16	17 39 29	26° 5'26	27°47	19°34	8° 3	26°12	22°30	15°50	29°16	20°29	16°25	29°38	28°38	24° 8	7° 6	S 16
M17	17 43 26	27° 3'09	9♓40	21°42	9°17	26°57	22°43	15°46	29°15	20°31	16°27	29°36	28°35	24°15	7° 4	M17
T 18	17 47 22	28° 0'51	21°36	23°52	10°31	27°42	22°57	15°41	29°14	20°32	16°28	29°35	28°32	24°22	7° 1	T 18
W19	17 51 19	28°58'32	3♈39	26° 3	11°44	28°27	23°10	15°37	29°14	20°34	16°29	29°D34	28°28	24°28	6°59	W19
T 20	17 55 15	29°56'12	15°55	28°14	12°58	29°12	23°23	15°33	29°13	20°35	16°31	29°35	28°25	24°35	6°56	T 20
F 21	17 59 12	0♋53'51	28°27	0♋26	14°12	29°57	23°36	15°28	29°12	20°37	16°32	29°37	28°22	24°42	6°54	F 21
S 22	18 3 8	1°51'29	11♉20	2°38	15°25	0♊42	23°49	15°24	29°11	20°38	16°34	29°38	28°19	24°49	6°51	S 22
S 23	18 7 5	2°49'07	24°37	4°51	16°39	1°27	24° 1	15°20	29°10	20°40	16°35	29°R39	28°16	24°55	6°48	S 23
M24	18 11 1	3°46'44	8♊19	7° 3	17°52	2°12	24°14	15°16	29°10	20°42	16°36	29°39	28°13	25° 2	6°45	M24
T 25	18 14 58	4°44'19	22°25	9°14	19° 6	2°56	24°27	15°12	29° 9	20°43	16°38	29°38	28° 9	25° 9	6°42	T 25
W26	18 18 55	5°41'54	6♋53	11°25	20°19	3°41	24°40	15° 7	29° 8	20°45	16°39	29°34	28° 6	25°16	6°39	W26
T 27	18 22 51	6°39'28	21°36	13°34	21°33	4°26	24°52	15° 3	29° 8	20°47	16°41	29°29	28° 3	25°22	6°36	T 27
F 28	18 26 48	7°37'01	6♌27	15°42	22°47	5°10	25° 5	14°59	29° 8	20°48	16°42	29°24	28° 0	25°29	6°33	F 28
S 29	18 30 44	8°34'33	21°17	17°49	24° 0	5°55	25°17	14°55	29° 7	20°50	16°43	29°18	27°57	25°36	6°30	S 29
S 30	18 34 41	9♋32'03	6♍ 0	19♋54	25♋14	6♊39	25♉30	14♐52	29♎ 7	20♌52	16♋45	29♉14	27♉54	25♒42	6♒27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	22n 6	4n59	15n31	2s26	22n54	0n 2	15n32	0s39	16n26	0s58	20s34	2n 4	10s40	0n38	14n31	0s 9	15n47	6s34	19n59	19n53	18s45	10s39	7n51
S 2	22 8	17 52	5 15	16 3	2 20	23 1	0 5	15 46	0 39	16 29	0 58	20 34	2 4	10 39	0 38	14 30	0 9	15 47	6 33	19 59	19 52	18 43	10 38	7 51
M 3	22 15	12 39	5 11	16 34	2 13	23 9	0 7	16 0	0 38	16 33	0 58	20 34	2 4	10 39	0 38	14 30	0 9	15 47	6 33	19 59	19 51	18 41	10 38	7 52
T 4	22 22	6 49	4 49	17 6	2 6	23 15	0 10	16 13	0 38	16 37	0 58	20 33	2 4	10 38	0 38	14 30	0 9	15 47	6 33	19 59	19 51	18 39	10 38	7 52
W 5	22 29	0 44	4 9	17 37	1 58	23 21	0 12	16 26	0 37	16 40	0 59	20 33	2 4	10 38	0 38	14 29	0 9	15 47	6 33	19 59	19 50	18 37	10 38	7 53
T 6	22 35	5s19	3 16	18 9	1 50	23 26	0 14	16 39	0 37	16 44	0 59	20 32	2 4	10 37	0 38	14 29	0 9	15 47	6 33	19 59	19 49	18 34	10 38	7 53
F 7	22 40	11 2	2 13	18 40	1 41	23 30	0 17	16 52	0 36	16 48	0 59	20 32	2 4	10 37	0 38	14 28	0 9	15 47	6 33	19 59	19 49	18 32	10 38	7 54
S 8	22 45	16 10	1 3	19 10	1 33	23 34	0 19	17 5	0 35	16 51	0 59	20 32	2 3	10 36	0 38	14 28	0 9	15 47	6 33	19 59	19 48	18 30	10 38	7 54
S 9	22 50	20 27	0s 9	19 40	1 23	23 37	0 22	17 18	0 35	16 55	0 59	20 31	2 3	10 36	0 38	14 28	0 9	15 47	6 33	20 0	19 47	18 28	10 38	7 55
M10	22 55	23 40	1 19	20 9	1 14	23 39	0 24	17 30	0 34	16 58	0 59	20 31	2 3	10 35	0 38	14 27	0 9	15 47	6 32	19 59	19 46	18 26	10 38	7 55
T 11	22 59	25 37	2 24	20 37	1 4	23 41	0 26	17 42	0 33	17 2	0 59	20 30	2 3	10 35	0 38	14 27	0 9	15 47	6 32	19 59	19 46	18 24	10 38	7 56
W12	23 2	26 15	3 21	21 4	0 54	23 42	0 29	17 54	0 33	17 5	0 59	20 30	2 3	10 34	0 38	14 27	0 9	15 47	6 32	19 58	19 45	18 22	10 38	7 56
T 13	23 5	25 35	4 7	21 30	0 43	23 42	0 31	18 6	0 32	17 8	0 59	20 30	2 3	10 34	0 37	14 26	0 9	15 47	6 32	19 58	19 44	18 19	10 38	7 57
F 14	23 8	23 42	4 42	21 55	0 33	23 42	0 33	18 17	0 32	17 12	0 59	20 29	2 3	10 34	0 37	14 26	0 9	15 47	6 32	19 57	19 44	18 17	10 38	7 57
S 15	23 10	20 48	5 4	22 18	0 22	23 41	0 36	18 29	0 31	17 15	0 59	20 29	2 3	10 33	0 37	14 25	0 9	15 47	6 32	19 56	19 43	18 15	10 38	7 58
S 16	23 12	17 3	5 13	22 40	0 12	23 39	0 38	18 40	0 30	17 19	0 59	20 29	2 3	10 33	0 37	14 25	0 9	15 46	6 32	19 55	19 42	18 13	10 38	7 58
M17	23 14	12 39	5 8	22 59	0 1	23 36	0 40	18 51	0 30	17 22	0 59	20 28	2 3	10 33	0 37	14 24	0 9	15 46	6 32	19 55	19 42	18 11	10 38	7 59
T 18	23 15	7 46	4 50	23 17	0n10	23 33	0 43	19 2	0 29	17 25	0 59	20 28	2 3	10 32	0 37	14 24	0 9	15 46	6 32	19 55	19 41	18 8	10 38	7 59
W19	23 15	2 32	4 20	23 32	0 20	23 29	0 45	19 12	0 28	17 28	0 59	20 28	2 3	10 32	0 37	14 23	0 9	15 46	6 32	19 55	19 40	18 6	10 39	7 59
T 20	23 16	2n53	3 37	23 45	0 30	23 25	0 47	19 23	0 28	17 31	0 59	20 27	2 2	10 32	0 37	14 23	0 9	15 46	6 31	19 55	19 40	18 4	10 39	8 0
F 21	23 15	8 19	2 42	23 56	0 40	23 19	0 49	19 33	0 27	17 35	0 59	20 27	2 2	10 32	0 37	14 23	0 9	15 46	6 31	19 55	19 39	18 2	10 39	8 0
S 22	23 15	13 33	1 38	24 4	0 50	23 13	0 51	19 43	0 26	17 38	0 59	20 27	2 2	10 31	0 37	14 22	0 9	15 46	6 31	19 55	19 38	18 0	10 39	8 1
S 23	23 14	18 20	0 28	24 9	0 59	23 7	0 53	19 53	0 26	17 41	0 59	20 26	2 2	10 31	0 37	14 22	0 9	15 46	6 31	19 56	19 37	17 57	10 40	8 1
M24	23 12	22 18	0n47	24 12	1 7	22 59	0 55	20 2	0 25	17 44	0 59	20 26	2 2	10 31	0 37	14 21	0 9	15 46	6 31	19 56	19 37	17 55	10 40	8 1
T 25	23 11	25 3	2 1	24 12	1 16	22 51	0 57	20 12	0 24	17 47	0 59	20 26	2 2	10 31	0 37	14 21	0 9	15 46	6 31	19 55	19 36	17 53	10 40	8 2
W26	23 8	26 13	3 9	24 9	1 23	22 43	0 59	20 21	0 24	17 50	1 0	20 25	2 2	10 31	0 37	14 20	0 9	15 46	6 31	19 54	19 35	17 51	10 41	8 2
T 27	23 6	25 34	4 5	24 4	1 30	22 34	1 1	20 30	0 23	17 53	1 0	20 25	2 2	10 30	0 37	14 20	0 9	15 46	6 31	19 53	19 35	17 48	10 41	8 2
F 28	23 3	23 8	4 45	23 56	1 36	22 24	1 3	20 38	0 22	17 56	1 0	20 25	2 1	10 30	0 37	14 19	0 9	15 46	6 31	19 52	19 34	17 46	10 41	8 3
S 29	22 59	19 8	5 7	23 46	1 41	22 13	1 5	20 47	0 22	17 59	1 0	20 24	2 1	10 30	0 37	14 18	0 9	15 45	6 31	19 51	19 33	17 44	10 42	8 3
S 30	22n55	14n 0	5n 8	23n33	1n46	22n 2	1n 7	20n55	0s21	18n 1	1s 0	20s24	2n 1	10s30	0n37	14n18	0s 8	15n45	6s31	19n50	19n33	17s42	10s42	8n 3

Julian Day Number = 2962670.5, Delta T = 01h46m46s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'52, Lahiri = 43°27'52

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

JULY 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 38 37	10♋29'33	20♍29	21♋57	26♋27	7♊23	25♉42	14°R48	29°R 6	20♌54	16♋46	29°R10	27♉50	25♒49	6°R24	M 1
T 2	18 42 34	11°27'01	4♎39	23°58	27°41	8° 8	25°54	14♐44	29♎ 6	20°56	16°48	29♉ 9	27°47	25°56	6♒21	T 2
W 3	18 46 30	12°24'28	18°31	25°57	28°54	8°52	26° 6	14°40	29° 6	20°57	16°49	29°D 9	27°44	26° 3	6°18	W 3
T 4	18 50 27	13°21'54	2♏ 3	27°54	0♌ 7	9°36	26°18	14°36	29° 6	20°59	16°50	29°10	27°41	26° 9	6°14	T 4
F 5	18 54 24	14°19'19	15°17	29°49	1°21	10°20	26°30	14°33	29° 6	21° 1	16°52	29°11	27°38	26°16	6°11	F 5
S 6	18 58 20	15°16'43	28°16	1♌41	2°34	11° 4	26°42	14°29	29°D 6	21° 3	16°53	29°R12	27°34	26°23	6° 8	S 6
S 7	19 2 17	16°14'06	11♐ 2	3°31	3°48	11°48	26°54	14°26	29° 6	21° 5	16°55	29°11	27°31	26°29	6° 4	S 7
M 8	19 6 13	17°11'29	23°35	5°19	5° 1	12°32	27° 6	14°22	29° 6	21° 7	16°56	29° 8	27°28	26°36	6° 1	M 8
T 9	19 10 10	18° 8'50	5♑59	7° 4	6°14	13°16	27°17	14°19	29° 6	21° 9	16°58	29° 3	27°25	26°43	5°58	T 9
W10	19 14 6	19° 6'11	18°14	8°47	7°28	14° 0	27°29	14°16	29° 6	21°11	16°59	28°56	27°22	26°50	5°54	W10
T 11	19 18 3	20° 3'32	0♒21	10°27	8°41	14°44	27°40	14°12	29° 6	21°12	17° 0	28°48	27°19	26°56	5°51	T 11
F 12	19 22 0	21° 0'51	12°21	12° 5	9°54	15°27	27°52	14° 9	29° 7	21°14	17° 2	28°38	27°15	27° 3	5°47	F 12
S 13	19 25 56	21°58'11	24°17	13°40	11° 7	16°11	28° 3	14° 6	29° 7	21°16	17° 3	28°28	27°12	27°10	5°44	S 13
S 14	19 29 53	22°55'30	6♓ 9	15°13	12°21	16°55	28°14	14° 3	29° 7	21°18	17° 5	28°19	27° 9	27°17	5°40	S 14
M15	19 33 49	23°52'48	18° 2	16°43	13°34	17°38	28°25	14° 0	29° 8	21°20	17° 6	28°12	27° 6	27°23	5°36	M15
T 16	19 37 46	24°50'07	29°56	18°11	14°47	18°22	28°36	13°57	29° 8	21°22	17° 8	28° 7	27° 3	27°30	5°33	T 16
W17	19 41 42	25°47'25	11♈58	19°37	16° 0	19° 5	28°47	13°55	29° 9	21°25	17° 9	28° 4	27° 0	27°37	5°29	W17
T 18	19 45 39	26°44'43	24°11	21° 0	17°13	19°48	28°58	13°52	29° 9	21°27	17°10	28°D 3	26°56	27°43	5°26	T 18
F 19	19 49 35	27°42'01	6♉40	22°20	18°27	20°32	29° 8	13°49	29°10	21°29	17°12	28° 3	26°53	27°50	5°22	F 19
S 20	19 53 32	28°39'19	19°30	23°37	19°40	21°15	29°19	13°47	29°11	21°31	17°13	28° 4	26°50	27°57	5°18	S 20
S 21	19 57 29	29°36'37	2♊45	24°52	20°53	21°58	29°29	13°44	29°12	21°33	17°15	28°R 4	26°47	28° 4	5°15	S 21
M22	20 1 25	0♌33'56	16°27	26° 4	22° 6	22°41	29°40	13°42	29°12	21°35	17°16	28° 2	26°44	28°10	5°11	M22
T 23	20 5 22	1°31'14	0♋38	27°14	23°19	23°24	29°50	13°40	29°13	21°37	17°17	27°59	26°40	28°17	5° 7	T 23
W24	20 9 18	2°28'32	15°16	28°20	24°32	24° 7	0♊ 0	13°37	29°14	21°39	17°19	27°53	26°37	28°24	5° 3	W24
T 25	20 13 15	3°25'50	0♌14	29°24	25°45	24°50	0°10	13°35	29°15	21°41	17°20	27°45	26°34	28°31	5° 0	T 25
F 26	20 17 11	4°23'09	15°24	0♍24	26°58	25°33	0°20	13°33	29°16	21°43	17°22	27°35	26°31	28°37	4°56	F 26
S 27	20 21 8	5°20'26	0♍35	1°22	28°11	26°16	0°30	13°31	29°17	21°46	17°23	27°26	26°28	28°44	4°52	S 27
S 28	20 25 4	6°17'44	15°38	2°16	29°24	26°58	0°40	13°29	29°18	21°48	17°24	27°17	26°25	28°51	4°49	S 28
M29	20 29 1	7°15'01	0♎22	3° 6	0♍37	27°41	0°49	13°28	29°20	21°50	17°26	27°10	26°21	28°57	4°45	M29
T 30	20 32 58	8°12'18	14°44	3°54	1°50	28°23	0°59	13°26	29°21	21°52	17°27	27° 6	26°18	29° 4	4°41	T 30
W31	20 36 54	9♌ 9'35	28♎40	4♍37	3♍ 3	29♊ 6	1♊ 8	13♐24	29♎22	21♌54	17♋28	27♉ 4	26♉15	29♒11	4♒38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	22n51	8n10	4n49	23n18	1n50	21n50	1n 9	21n 3	0s20	18n 4	1s 0	20s24	2n 1	10s30	0n37	14n17	0s 8	15n45	6s31	19n49	19n32	17s39	10s43	8n 4	M 1
T 2	22 46	2 2	4 12	23 1	1 53	21 37	1 10	21 11	0 19	18 7	1 0	20 24	2 1	10 30	0 37	14 17	0 8	15 45	6 31	19 49	19 31	17 37	10 43	8 4	T 2
W 3	22 41	4s 5	3 22	22 41	1 55	21 24	1 12	21 18	0 19	18 10	1 0	20 23	2 1	10 30	0 37	14 16	0 8	15 45	6 30	19 49	19 30	17 35	10 44	8 4	W 3
T 4	22 36	9 53	2 21	22 20	1 57	21 11	1 14	21 26	0 18	18 12	1 0	20 23	2 1	10 30	0 37	14 16	0 8	15 45	6 30	19 49	19 30	17 33	10 44	8 5	T 4
F 5	22 30	15 7	1 14	21 57	1 58	20 56	1 15	21 33	0 17	18 15	1 0	20 23	2 0	10 30	0 37	14 15	0 8	15 45	6 30	19 50	19 29	17 30	10 45	8 5	F 5
S 6	22 24	19 33	0 5	21 33	1 58	20 41	1 17	21 40	0 17	18 18	1 0	20 23	2 0	10 30	0 37	14 15	0 8	15 45	6 30	19 50	19 28	17 28	10 45	8 5	S 6
S 7	22 17	22 59	1s 3	21 7	1 57	20 26	1 18	21 46	0 16	18 20	1 0	20 22	2 0	10 30	0 37	14 14	0 8	15 45	6 30	19 49	19 28	17 26	10 46	8 5	S 7
M 8	22 10	25 14	2 8	20 40	1 56	20 10	1 20	21 53	0 15	18 23	1 0	20 22	2 0	10 30	0 37	14 13	0 8	15 44	6 30	19 49	19 27	17 23	10 46	8 6	M 8
T 9	22 2	26 12	3 5	20 12	1 54	19 53	1 21	21 59	0 14	18 25	1 1	20 22	2 0	10 30	0 37	14 13	0 8	15 44	6 30	19 48	19 26	17 21	10 47	8 6	T 9
W10	21 55	25 52	3 52	19 43	1 51	19 36	1 23	22 5	0 14	18 28	1 1	20 22	1 59	10 30	0 36	14 12	0 8	15 44	6 30	19 46	19 25	17 19	10 48	8 6	W10
T 11	21 46	24 18	4 29	19 12	1 47	19 18	1 24	22 11	0 13	18 30	1 1	20 22	1 59	10 30	0 36	14 12	0 8	15 44	6 30	19 44	19 25	17 16	10 48	8 6	T 11
F 12	21 38	21 39	4 53	18 41	1 43	19 0	1 25	22 16	0 12	18 33	1 1	20 21	1 59	10 31	0 36	14 11	0 8	15 44	6 30	19 42	19 24	17 14	10 49	8 6	F 12
S 13	21 29	18 7	5 4	18 10	1 38	18 41	1 26	22 22	0 11	18 35	1 1	20 21	1 59	10 31	0 36	14 10	0 8	15 44	6 30	19 40	19 23	17 12	10 50	8 6	S 13
S 14	21 20	13 52	5 2	17 37	1 32	18 22	1 27	22 27	0 11	18 38	1 1	20 21	1 59	10 31	0 36	14 10	0 8	15 44	6 30	19 38	19 23	17 10	10 50	8 7	S 14
M15	21 10	9 7	4 47	17 5	1 26	18 2	1 28	22 31	0 10	18 40	1 1	20 21	1 59	10 31	0 36	14 9	0 8	15 44	6 30	19 37	19 22	17 7	10 51	8 7	M15
T 16	21 0	4 0	4 20	16 31	1 19	17 42	1 29	22 36	0 9	18 42	1 1	20 21	1 58	10 31	0 36	14 8	0 8	15 43	6 30	19 35	19 21	17 5	10 52	8 7	T 16
W17	20 50	1n18	3 41	15 58	1 12	17 21	1 30	22 40	0 8	18 44	1 1	20 21	1 58	10 31	0 36	14 8	0 8	15 43	6 30	19 35	19 20	17 3	10 52	8 7	W17
T 18	20 39	6 40	2 51	15 24	1 4	17 0	1 31	22 45	0 8	18 47	1 1	20 20	1 58	10 32	0 36	14 7	0 8	15 43	6 30	19 35	19 20	17 0	10 53	8 7	T 18
F 19	20 28	11 53	1 52	14 51	0 56	16 39	1 32	22 49	0 7	18 49	1 1	20 20	1 58	10 32	0 36	14 6	0 8	15 43	6 30	19 35	19 19	16 58	10 54	8 7	F 19
S 20	20 17	16 45	0 46	14 17	0 47	16 17	1 33	22 52	0 6	18 51	1 2	20 20	1 58	10 32	0 36	14 6	0 8	15 43	6 30	19 35	19 18	16 55	10 55	8 7	S 20
S 21	20 5	20 58	0n25	13 43	0 37	15 54	1 33	22 56	0 5	18 53	1 2	20 20	1 57	10 33	0 36	14 5	0 8	15 43	6 30	19 35	19 17	16 53	10 55	8 7	S 21
M22	19 53	24 11	1 36	13 9	0 27	15 31	1 34	22 59	0 5	18 55	1 2	20 20	1 57	10 33	0 36	14 5	0 8	15 43	6 30	19 34	19 17	16 51	10 56	8 7	M22
T 23	19 40	26 0	2 44	12 36	0 17	15 8	1 34	23 2	0 4	18 57	1 2	20 20	1 57	10 33	0 36	14 4	0 8	15 42	6 30	19 34	19 16	16 48	10 57	8 7	T 23
W24	19 28	26 6	3 43	12 3	0 6	14 44	1 35	23 5	0 3	18 59	1 2	20 20	1 57	10 34	0 36	14 3	0 8	15 42	6 30	19 32	19 15	16 46	10 58	8 7	W24
T 25	19 15	24 19	4 29	11 30	0s 6	14 20	1 35	23 7	0 2	19 1	1 2	20 20	1 56	10 34	0 36	14 3	0 8	15 42	6 30	19 31	19 15	16 44	10 59	8 7	T 25
F 26	19 1	20 48	4 56	10 58	0 18	13 56	1 35	23 10	0 2	19 3	1 2	20 20	1 56	10 34	0 36	14 2	0 8	15 42	6 30	19 28	19 14	16 41	10 59	8 7	F 26
S 27	18 48	15 53	5 2	10 27	0 30	13 31	1 36	23 12	0 1	19 5	1 2	20 20	1 56	10 35	0 36	14 1	0 8	15 42	6 30	19 26	19 13	16 39	11 0	8 7	S 27
S 28	18 34	10 2	4 47	9 56	0 42	13 6	1 36	23 14	0n 0	19 7	1 2	20 20	1 56	10 35	0 36	14 0	0 8	15 42	6 30	19 24	19 12	16 36	11 1	8 7	S 28
M29	18 19	3 44	4 14	9 26	0 55	12 40	1 36	23 15	0 1	19 9	1 3	20 20	1 56	10 36	0 36	14 0	0 8	15 41	6 30	19 23	19 12	16 34	11 2	8 7	M29
T 30	18 5	2s37	3 25	8 57	1 8	12 14	1 36	23 17	0 2	19 11	1 3	20 20	1 55	10 36	0 36	13 59	0 8	15 41	6 30	19 22	19 11	16 32	11 3	8 7	T 30
W31	17n50	8s40	2n25	8n28	1s22	11n48	1n36	23n18	0n 2	19n12	1s 3	20s20	1n55	10s37	0n36	13n58	0s 8	15n41	6s30	19n21	19n10	16s29	11s 4	8n 7	W31

Julian Day Number = 2962700.5, Delta T = 01h46m47s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°20'56, Lahiri = 43°27'57

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

AUGUST 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 51	10♌ 6'52	12♏11	5♍17	4♍16	29♊48	1♊17	13°R23	29♎23	21♌56	17♋30	27°D 4	26♉12	29♒18	4°R34	T 1
F 2	20 44 47	11° 4'08	25°19	5°53	5°29	0♋31	1°26	13♐21	29°25	21°59	17°31	27°R 4	26° 9	29°24	4♒30	F 2
S 3	20 48 44	12° 1'24	8♐ 7	6°25	6°42	1°13	1°35	13°20	29°26	22° 1	17°32	27♉ 4	26° 6	29°31	4°27	S 3
S 4	20 52 40	12°58'41	20°40	6°53	7°55	1°55	1°44	13°19	29°28	22° 3	17°34	27° 2	26° 2	29°38	4°23	S 4
M 5	20 56 37	13°55'57	3♑ 0	7°17	9° 7	2°37	1°53	13°18	29°29	22° 5	17°35	26°57	25°59	29°44	4°19	M 5
T 6	21 0 33	14°53'13	15°11	7°36	10°20	3°20	2° 1	13°17	29°31	22° 7	17°36	26°50	25°56	29°51	4°16	T 6
W 7	21 4 30	15°50'30	27°15	7°50	11°33	4° 2	2°10	13°16	29°32	22°10	17°38	26°40	25°53	29°58	4°12	W 7
T 8	21 8 27	16°47'46	9♒14	8° 0	12°46	4°43	2°18	13°15	29°34	22°12	17°39	26°28	25°50	0♓ 5	4° 9	T 8
F 9	21 12 23	17°45'03	21°10	8° 5	13°58	5°25	2°26	13°14	29°36	22°14	17°40	26°14	25°46	0°11	4° 5	F 9
S 10	21 16 20	18°42'20	3♓ 3	8°R 6	15°11	6° 7	2°34	13°14	29°37	22°16	17°41	26° 1	25°43	0°18	4° 2	S 10
S 11	21 20 16	19°39'38	14°55	8° 1	16°24	6°49	2°42	13°13	29°39	22°19	17°43	25°48	25°40	0°25	3°58	S 11
M12	21 24 13	20°36'56	26°48	7°51	17°36	7°31	2°50	13°13	29°41	22°21	17°44	25°37	25°37	0°32	3°55	M12
T 13	21 28 9	21°34'14	8♈45	7°37	18°49	8°12	2°58	13°12	29°43	22°23	17°45	25°29	25°34	0°38	3°51	T 13
W14	21 32 6	22°31'34	20°47	7°18	20° 1	8°54	3° 5	13°12	29°45	22°25	17°46	25°24	25°31	0°45	3°48	W14
T 15	21 36 2	23°28'54	3♉ 0	6°54	21°14	9°35	3°12	13°12	29°47	22°27	17°48	25°21	25°27	0°52	3°44	T 15
F 16	21 39 59	24°26'14	15°28	6°26	22°26	10°17	3°20	13°D12	29°49	22°30	17°49	25°20	25°24	0°58	3°41	F 16
S 17	21 43 56	25°23'36	28°14	5°54	23°39	10°58	3°27	13°12	29°51	22°32	17°50	25°20	25°21	1° 5	3°38	S 17
S 18	21 47 52	26°20'59	11♊24	5°18	24°51	11°39	3°33	13°12	29°53	22°34	17°51	25°19	25°18	1°12	3°35	S 18
M19	21 51 49	27°18'22	25° 1	4°39	26° 4	12°20	3°40	13°12	29°55	22°36	17°52	25°17	25°15	1°19	3°31	M19
T 20	21 55 45	28°15'47	9♋ 6	3°57	27°16	13° 1	3°47	13°13	29°58	22°39	17°53	25°13	25°12	1°25	3°28	T 20
W21	21 59 42	29°13'13	23°40	3°14	28°28	13°43	3°53	13°13	29°59	22°41	17°55	25° 7	25° 8	1°32	3°25	W21
T 22	22 3 38	0♍10'39	8♌38	2°30	29°41	14°23	3°59	13°13	0♏ 2	22°43	17°56	24°58	25° 5	1°39	3°22	T 22
F 23	22 7 35	1° 8'06	23°52	1°45	0♎53	15° 4	4° 5	13°14	0° 4	22°45	17°57	24°47	25° 2	1°45	3°19	F 23
S 24	22 11 31	2° 5'34	9♍12	1° 0	2° 5	15°45	4°11	13°15	0° 7	22°47	17°58	24°37	24°59	1°52	3°16	S 24
S 25	22 15 28	3° 3'03	24°25	0°17	3°17	16°26	4°17	13°16	0° 9	22°50	17°59	24°27	24°56	1°59	3°13	S 25
M26	22 19 25	4° 0'32	9♎22	29♌35	4°30	17° 7	4°23	13°17	0°12	22°52	18° 0	24°19	24°52	2° 6	3°10	M26
T 27	22 23 21	4°58'02	23°55	28°57	5°42	17°47	4°28	13°18	0°14	22°54	18° 1	24°14	24°49	2°12	3° 7	T 27
W28	22 27 18	5°55'32	8♏ 0	28°22	6°54	18°28	4°33	13°19	0°17	22°56	18° 2	24°11	24°46	2°19	3° 4	W28
T 29	22 31 14	6°53'04	21°36	27°51	8° 6	19° 8	4°38	13°20	0°19	22°58	18° 3	24°D11	24°43	2°26	3° 1	T 29
F 30	22 35 11	7°50'36	4♐46	27°25	9°18	19°48	4°43	13°21	0°22	23° 1	18° 4	24°R11	24°40	2°33	2°59	F 30
S 31	22 39 7	8♍48'08	17♐33	27♌ 5	10♎30	20♋29	4♊48	13♐23	0♏25	23♌ 3	18♋ 5	24♉11	24♉37	2♓39	2♒56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n35	14s 8	1n18	8n 1	1s36	11n22	1n36	23n19	0n 3	19n14	1s 3	20s20	1n55	10s37	0n36	13n58	0s 8	15n41	6s30	19n21	19n 9	16s27	11s 5	8n 7
F 2	17 19	18 48	0 9	7 35	1 49	10 55	1 35	23 20	0 4	19 16	1 3	20 20	1 55	10 38	0 36	13 57	0 8	15 41	6 30	19 21	19 9	16 24	11 6	8 7
S 3	17 4	22 27	0s58	7 10	2 3	10 28	1 35	23 20	0 5	19 18	1 3	20 20	1 54	10 38	0 36	13 56	0 8	15 41	6 30	19 21	19 8	16 22	11 7	8 7
S 4	16 48	24 57	2 1	6 47	2 18	10 0	1 35	23 20	0 6	19 19	1 3	20 20	1 54	10 39	0 35	13 56	0 8	15 40	6 30	19 21	19 7	16 20	11 7	8 7
M 5	16 31	26 11	2 58	6 25	2 32	9 33	1 34	23 20	0 6	19 21	1 3	20 20	1 54	10 39	0 35	13 55	0 8	15 40	6 30	19 20	19 6	16 17	11 8	8 7
T 6	16 15	26 8	3 45	6 5	2 46	9 5	1 34	23 20	0 7	19 22	1 4	20 20	1 54	10 40	0 35	13 54	0 8	15 40	6 30	19 18	19 6	16 15	11 9	8 7
W 7	15 58	24 50	4 22	5 47	3 0	8 37	1 33	23 20	0 8	19 24	1 4	20 21	1 54	10 40	0 35	13 54	0 8	15 40	6 30	19 16	19 5	16 12	11 10	8 7
T 8	15 41	22 25	4 46	5 30	3 14	8 9	1 33	23 19	0 9	19 25	1 4	20 21	1 53	10 41	0 35	13 53	0 8	15 40	6 30	19 13	19 4	16 10	11 11	8 6
F 9	15 24	19 3	4 58	5 16	3 27	7 40	1 32	23 19	0 10	19 27	1 4	20 21	1 53	10 42	0 35	13 52	0 8	15 39	6 30	19 10	19 3	16 7	11 12	8 6
S 10	15 6	14 56	4 57	5 4	3 40	7 12	1 31	23 18	0 10	19 28	1 4	20 21	1 53	10 42	0 35	13 51	0 8	15 39	6 30	19 7	19 3	16 5	11 13	8 6
S 11	14 49	10 16	4 43	4 54	3 53	6 43	1 30	23 16	0 11	19 30	1 4	20 21	1 53	10 43	0 35	13 51	0 8	15 39	6 30	19 4	19 2	16 2	11 14	8 6
M12	14 31	5 12	4 17	4 46	4 5	6 14	1 29	23 15	0 12	19 31	1 4	20 21	1 52	10 44	0 35	13 50	0 8	15 39	6 30	19 1	19 1	16 0	11 15	8 6
T 13	14 13	0n 5	3 39	4 41	4 16	5 45	1 28	23 13	0 13	19 32	1 5	20 22	1 52	10 44	0 35	13 49	0 8	15 39	6 30	18 59	19 0	15 57	11 16	8 5
W14	13 54	5 24	2 51	4 38	4 27	5 16	1 27	23 12	0 14	19 34	1 5	20 22	1 52	10 45	0 35	13 49	0 8	15 39	6 30	18 58	19 0	15 55	11 17	8 5
T 15	13 36	10 37	1 55	4 38	4 36	4 46	1 26	23 9	0 14	19 35	1 5	20 22	1 52	10 46	0 35	13 48	0 8	15 38	6 30	18 57	18 59	15 53	11 18	8 5
F 16	13 17	15 31	0 52	4 40	4 45	4 17	1 25	23 7	0 15	19 36	1 5	20 22	1 51	10 47	0 35	13 47	0 8	15 38	6 30	18 57	18 58	15 50	11 19	8 5
S 17	12 58	19 52	0n15	4 45	4 52	3 47	1 23	23 5	0 16	19 37	1 5	20 22	1 51	10 47	0 35	13 46	0 8	15 38	6 30	18 57	18 57	15 48	11 20	8 4
S 18	12 38	23 22	1 24	4 53	4 57	3 17	1 22	23 2	0 17	19 38	1 5	20 23	1 51	10 48	0 35	13 46	0 8	15 38	6 30	18 57	18 57	15 45	11 21	8 4
M19	12 19	25 40	2 30	5 3	5 1	2 47	1 20	22 59	0 18	19 39	1 5	20 23	1 51	10 49	0 35	13 45	0 8	15 38	6 30	18 57	18 56	15 43	11 22	8 4
T 20	11 59	26 26	3 29	5 15	5 4	2 17	1 19	22 56	0 19	19 40	1 6	20 23	1 50	10 50	0 35	13 44	0 8	15 37	6 30	18 56	18 55	15 40	11 23	8 4
W21	11 40	25 25	4 17	5 30	5 5	1 47	1 17	22 53	0 19	19 42	1 6	20 23	1 50	10 51	0 35	13 44	0 8	15 37	6 30	18 54	18 54	15 38	11 24	8 3
T 22	11 20	22 36	4 48	5 47	5 4	1 17	1 15	22 50	0 20	19 43	1 6	20 24	1 50	10 51	0 35	13 43	0 8	15 37	6 30	18 52	18 54	15 35	11 25	8 3
F 23	10 59	18 11	5 0	6 5	5 1	0 47	1 14	22 46	0 21	19 43	1 6	20 24	1 50	10 52	0 35	13 42	0 8	15 37	6 30	18 49	18 53	15 33	11 26	8 3
S 24	10 39	12 33	4 51	6 25	4 56	0 17	1 12	22 42	0 22	19 44	1 6	20 24	1 50	10 53	0 35	13 42	0 8	15 37	6 30	18 47	18 52	15 30	11 27	8 2
S 25	10 19	6 12	4 21	6 46	4 50	0s14	1 10	22 38	0 23	19 45	1 6	20 25	1 49	10 54	0 35	13 41	0 8	15 37	6 30	18 44	18 51	15 28	11 28	8 2
M26	9 58	0s25	3 33	7 8	4 41	0 44	1 8	22 34	0 24	19 46	1 6	20 25	1 49	10 55	0 35	13 40	0 8	15 36	6 31	18 43	18 51	15 25	11 29	8 2
T 27	9 37	6 51	2 33	7 30	4 32	1 14	1 6	22 30	0 25	19 47	1 7	20 25	1 49	10 56	0 35	13 39	0 8	15 36	6 31	18 41	18 50	15 22	11 30	8 1
W28	9 16	12 44	1 25	7 53	4 20	1 44	1 4	22 25	0 25	19 48	1 7	20 26	1 49	10 57	0 35	13 39	0 8	15 36	6 31	18 41	18 49	15 20	11 31	8 1
T 29	8 55	17 49	0 14	8 15	4 7	2 15	1 2	22 20	0 26	19 49	1 7	20 26	1 48	10 58	0 35	13 38	0 8	15 36	6 31	18 41	18 48	15 17	11 32	8 0
F 30	8 34	21 51	0s56	8 37	3 54	2 45	0 59	22 15	0 27	19 49	1 7	20 27	1 48	10 59	0 35	13 37	0 8	15 36	6 31	18 41	18 48	15 15	11 33	8 0
S 31	8n13	24s41	2s 0	8n58	3s39	3s15	0n57	22n10	0n28	19n50	1s 7	20s27	1n48	10s59	0n35	13n37	0s 8	15n35	6s31	18n40	18n47	15s12	11s34	8n 0

Julian Day Number = 2962731.5, Delta T = 01h46m48s
Ecliptic obliquity = 23°15'36, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°21'00, Lahiri = 43°28'01

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

SEPTEMBER 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 43 4	9♍45'42	0♉ 2	26°R51	11♎42	21♋ 9	4♊52	13♐24	0♏27	23♌ 5	18♋ 6	24°R 9	24♉33	2♓46	2°R53	S 1
M 2	22 47 0	10°43'16	12°16	26♌43	12°54	21°49	4°57	13°26	0°30	23° 7	18° 7	24♉ 5	24°30	2°53	2♒51	M 2
T 3	22 50 57	11°40'51	24°20	26°D42	14° 6	22°29	5° 1	13°27	0°33	23° 9	18° 8	23°58	24°27	2°59	2°48	T 3
W 4	22 54 54	12°38'27	6♒18	26°48	15°18	23° 9	5° 5	13°29	0°36	23°11	18° 9	23°49	24°24	3° 6	2°46	W 4
T 5	22 58 50	13°36'04	18°12	27° 1	16°30	23°49	5° 9	13°31	0°38	23°13	18°10	23°38	24°21	3°13	2°44	T 5
F 6	23 2 47	14°33'42	0♓ 5	27°22	17°41	24°29	5°12	13°33	0°41	23°16	18°11	23°26	24°17	3°20	2°41	F 6
S 7	23 6 43	15°31'20	11°58	27°49	18°53	25° 8	5°16	13°35	0°44	23°18	18°11	23°13	24°14	3°26	2°39	S 7
S 8	23 10 40	16°29'00	23°52	28°24	20° 5	25°48	5°19	13°37	0°47	23°20	18°12	23° 2	24°11	3°33	2°37	S 8
M 9	23 14 36	17°26'42	5♈50	29° 6	21°16	26°28	5°22	13°40	0°50	23°22	18°13	22°52	24° 8	3°40	2°35	M 9
T 10	23 18 33	18°24'24	17°53	29°55	22°28	27° 7	5°25	13°42	0°53	23°24	18°14	22°44	24° 5	3°46	2°33	T 10
W11	23 22 29	19°22'08	0♉ 2	0♍51	23°40	27°46	5°28	13°44	0°56	23°26	18°15	22°39	24° 2	3°53	2°31	W11
T 12	23 26 26	20°19'53	12°21	1°53	24°51	28°26	5°30	13°47	0°59	23°28	18°15	22°37	23°58	4° 0	2°29	T 12
F 13	23 30 23	21°17'40	24°53	3° 2	26° 3	29° 5	5°33	13°50	1° 2	23°30	18°16	22°D36	23°55	4° 7	2°27	F 13
S 14	23 34 19	22°15'29	7♊41	4°17	27°14	29°44	5°35	13°52	1° 6	23°32	18°17	22°37	23°52	4°13	2°25	S 14
S 15	23 38 16	23°13'19	20°49	5°38	28°25	0♌23	5°37	13°55	1° 9	23°34	18°18	22°R37	23°49	4°20	2°23	S 15
M16	23 42 12	24°11'11	4♋20	7° 4	29°37	1° 2	5°38	13°58	1°12	23°36	18°18	22°37	23°46	4°27	2°22	M16
T 17	23 46 9	25° 9'05	18°16	8°35	0♏48	1°41	5°40	14° 1	1°15	23°38	18°19	22°35	23°43	4°34	2°20	T 17
W18	23 50 5	26° 7'00	2♌39	10°10	1°59	2°20	5°41	14° 4	1°18	23°40	18°20	22°30	23°39	4°40	2°19	W18
T 19	23 54 2	27° 4'57	17°24	11°50	3°10	2°59	5°42	14° 7	1°22	23°42	18°20	22°24	23°36	4°47	2°17	T 19
F 20	23 57 58	28° 2'55	2♍26	13°33	4°22	3°37	5°43	14°10	1°25	23°44	18°21	22°16	23°33	4°54	2°16	F 20
S 21	0 1 55	29° 0'56	17°37	15°19	5°33	4°16	5°44	14°14	1°28	23°46	18°22	22° 8	23°30	5° 0	2°14	S 21
S 22	0 5 52	29°58'57	2♎46	17° 8	6°44	4°54	5°45	14°17	1°32	23°48	18°22	22° 1	23°27	5° 7	2°13	S 22
M23	0 9 48	0♎57'01	17°43	18°59	7°55	5°33	5°45	14°21	1°35	23°49	18°23	21°55	23°23	5°14	2°12	M23
T 24	0 13 45	1°55'05	2♏20	20°52	9° 6	6°11	5°R45	14°24	1°38	23°51	18°23	21°51	23°20	5°21	2°11	T 24
W25	0 17 41	2°53'11	16°31	22°46	10°17	6°49	5°45	14°28	1°42	23°53	18°24	21°D50	23°17	5°27	2°10	W25
T 26	0 21 38	3°51'19	0♐14	24°41	11°28	7°27	5°45	14°32	1°45	23°55	18°24	21°50	23°14	5°34	2° 9	T 26
F 27	0 25 34	4°49'28	13°29	26°37	12°38	8° 5	5°44	14°35	1°49	23°57	18°25	21°51	23°11	5°41	2° 8	F 27
S 28	0 29 31	5°47'38	26°21	28°33	13°49	8°43	5°44	14°39	1°52	23°58	18°25	21°52	23° 8	5°47	2° 7	S 28
S 29	0 33 27	6°45'50	8♑51	0♎29	15° 0	9°21	5°43	14°43	1°56	24° 0	18°26	21°R52	23° 4	5°54	2° 7	S 29
M30	0 37 24	7♎44'03	21♑ 5	2♎25	16♏10	9♌59	5♊42	14♐47	1♏59	24♌ 2	18♋26	21♉51	23♉ 1	6♓ 1	2♒ 6	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7n51	26s13	2s58	9n17	3s23	3s45	0n55	22n 5	0n29	19n51	1s 7	20s27	1n48	11s 0	0n35	13n36	0s 8	15n35	6s31	18n40	18n46	15s10	11s35	7n59
M 2	7 30	26 27	3 46	9 36	3 6	4 15	0 52	22 0	0 30	19 51	1 8	20 28	1 47	11 1	0 34	13 35	0 8	15 35	6 31	18 39	18 45	15 7	11 36	7 59
T 3	7 8	25 24	4 23	9 52	2 49	4 45	0 50	21 54	0 30	19 52	1 8	20 28	1 47	11 2	0 34	13 35	0 8	15 35	6 31	18 38	18 45	15 5	11 37	7 58
W 4	6 46	23 12	4 48	10 7	2 32	5 15	0 47	21 48	0 31	19 52	1 8	20 29	1 47	11 3	0 34	13 34	0 8	15 35	6 31	18 35	18 44	15 2	11 38	7 58
T 5	6 24	20 1	5 0	10 19	2 14	5 45	0 45	21 42	0 32	19 53	1 8	20 29	1 47	11 4	0 34	13 33	0 8	15 34	6 31	18 33	18 43	15 0	11 39	7 57
F 6	6 2	16 2	4 59	10 29	1 56	6 15	0 42	21 36	0 33	19 53	1 8	20 30	1 46	11 5	0 34	13 33	0 8	15 34	6 31	18 30	18 42	14 57	11 40	7 57
S 7	5 40	11 26	4 46	10 36	1 38	6 44	0 39	21 30	0 34	19 54	1 8	20 30	1 46	11 6	0 34	13 32	0 8	15 34	6 31	18 26	18 41	14 54	11 41	7 56
S 8	5 18	6 23	4 20	10 40	1 21	7 14	0 36	21 24	0 35	19 54	1 9	20 31	1 46	11 8	0 34	13 31	0 8	15 34	6 31	18 23	18 41	14 52	11 42	7 56
M 9	4 55	1 6	3 42	10 42	1 4	7 43	0 33	21 17	0 36	19 55	1 9	20 31	1 46	11 9	0 34	13 31	0 8	15 34	6 31	18 21	18 40	14 49	11 42	7 56
T 10	4 33	4n17	2 54	10 41	0 47	8 12	0 31	21 11	0 37	19 55	1 9	20 32	1 46	11 10	0 34	13 30	0 8	15 34	6 32	18 19	18 39	14 47	11 43	7 55
W11	4 11	9 34	1 57	10 36	0 31	8 41	0 28	21 4	0 37	19 55	1 9	20 32	1 45	11 11	0 34	13 29	0 8	15 33	6 32	18 18	18 38	14 44	11 44	7 55
T 12	3 48	14 34	0 54	10 29	0 16	9 10	0 25	20 57	0 38	19 56	1 9	20 33	1 45	11 12	0 34	13 29	0 8	15 33	6 32	18 17	18 38	14 41	11 45	7 54
F 13	3 26	19 3	0n12	10 18	0 1	9 39	0 22	20 50	0 39	19 56	1 9	20 33	1 45	11 13	0 34	13 28	0 8	15 33	6 32	18 17	18 37	14 39	11 46	7 54
S 14	3 3	22 44	1 20	10 4	0n13	10 7	0 18	20 42	0 40	19 56	1 9	20 34	1 45	11 14	0 34	13 27	0 8	15 33	6 32	18 17	18 36	14 36	11 47	7 53
S 15	2 40	25 21	2 25	9 47	0 26	10 36	0 15	20 35	0 41	19 56	1 10	20 34	1 44	11 15	0 34	13 27	0 8	15 33	6 32	18 17	18 35	14 34	11 48	7 52
M16	2 18	26 35	3 24	9 27	0 38	11 4	0 12	20 27	0 42	19 56	1 10	20 35	1 44	11 16	0 34	13 26	0 8	15 33	6 32	18 17	18 34	14 31	11 49	7 52
T 17	1 55	26 12	4 13	9 4	0 50	11 32	0 9	20 20	0 43	19 56	1 10	20 35	1 44	11 17	0 34	13 25	0 8	15 32	6 32	18 17	18 34	14 28	11 50	7 51
W18	1 32	24 5	4 48	8 37	1 0	11 59	0 6	20 12	0 44	19 57	1 10	20 36	1 44	11 18	0 34	13 25	0 8	15 32	6 32	18 16	18 33	14 26	11 50	7 51
T 19	1 9	20 20	5 4	8 8	1 9	12 27	0 2	20 4	0 44	19 57	1 10	20 37	1 44	11 20	0 34	13 24	0 8	15 32	6 32	18 14	18 32	14 23	11 51	7 50
F 20	0 46	15 12	5 1	7 37	1 17	12 54	0s 1	19 56	0 45	19 57	1 10	20 37	1 43	11 21	0 34	13 23	0 8	15 32	6 32	18 12	18 31	14 20	11 52	7 50
S 21	0 23	9 6	4 36	7 2	1 24	13 21	0 5	19 48	0 46	19 57	1 11	20 38	1 43	11 22	0 34	13 23	0 8	15 32	6 33	18 10	18 30	14 18	11 53	7 49
S 22	0 0	2 28	3 52	6 26	1 30	13 47	0 8	19 40	0 47	19 56	1 11	20 38	1 43	11 23	0 34	13 22	0 8	15 31	6 33	18 8	18 30	14 15	11 54	7 49
M23	0s23	4s14	2 53	5 48	1 36	14 13	0 11	19 31	0 48	19 56	1 11	20 39	1 43	11 24	0 34	13 22	0 8	15 31	6 33	18 7	18 29	14 13	11 55	7 48
T 24	0 45	10 35	1 43	5 7	1 40	14 39	0 15	19 23	0 49	19 56	1 11	20 40	1 42	11 25	0 34	13 21	0 8	15 31	6 33	18 6	18 28	14 10	11 55	7 47
W25	1 8	16 12	0 29	4 26	1 43	15 5	0 18	19 14	0 50	19 56	1 11	20 40	1 42	11 27	0 34	13 20	0 8	15 31	6 33	18 5	18 27	14 7	11 56	7 47
T 26	1 31	20 47	0s45	3 43	1 45	15 30	0 22	19 5	0 51	19 56	1 11	20 41	1 42	11 28	0 34	13 20	0 8	15 31	6 33	18 5	18 27	14 5	11 57	7 46
F 27	1 54	24 8	1 54	2 58	1 47	15 55	0 26	18 56	0 52	19 56	1 12	20 42	1 42	11 29	0 34	13 19	0 8	15 31	6 33	18 6	18 26	14 2	11 58	7 46
S 28	2 17	26 8	2 55	2 13	1 47	16 20	0 29	18 48	0 53	19 55	1 12	20 42	1 42	11 30	0 34	13 19	0 8	15 31	6 33	18 6	18 25	13 59	11 58	7 45
S 29	2 40	26 44	3 46	1 27	1 47	16 44	0 33	18 38	0 53	19 55	1 12	20 43	1 41	11 32	0 34	13 18	0 8	15 30	6 33	18 6	18 24	13 57	11 59	7 45
M30	3s 3	26s 0	4s26	0n41	1n46	17s 8	0s36	18n29	0n54	19n55	1s12	20s43	1n41	11s33	0n34	13n18	0s 8	15n30	6s33	18n 6	18n23	13s54	12s 0	7n44

Julian Day Number = 2962762.5, Delta T = 01h46m49s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°21'05, Lahiri = 43°28'05

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

OCTOBER 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 41 20	8♎42'17	3♒ 8	4♎20	17♏21	10♌36	5°R40	14♐52	2♏ 3	24♌ 4	18♋26	21°R48	22♉58	6♓ 8	2°R 6	T 1
W 2	0 45 17	9°40'33	15° 4	6°15	18°32	11°14	5♊39	14°56	2° 6	24° 5	18°27	21♉44	22°55	6°14	2♒ 5	W 2
T 3	0 49 14	10°38'51	26°56	8°10	19°42	11°51	5°37	15° 0	2°10	24° 7	18°27	21°38	22°52	6°21	2° 5	T 3
F 4	0 53 10	11°37'09	8♓49	10° 3	20°52	12°28	5°35	15° 4	2°13	24° 9	18°27	21°30	22°49	6°28	2° 4	F 4
S 5	0 57 7	12°35'30	20°44	11°56	22° 3	13° 6	5°33	15° 9	2°17	24°10	18°28	21°23	22°45	6°34	2° 4	S 5
S 6	1 1 3	13°33'52	2♈43	13°48	23°13	13°43	5°31	15°13	2°21	24°12	18°28	21°16	22°42	6°41	2° 4	S 6
M 7	1 5 0	14°32'16	14°49	15°39	24°23	14°20	5°29	15°18	2°24	24°13	18°28	21°10	22°39	6°48	2°D 4	M 7
T 8	1 8 56	15°30'41	27° 3	17°29	25°33	14°57	5°26	15°23	2°28	24°15	18°28	21° 6	22°36	6°55	2° 4	T 8
W 9	1 12 53	16°29'09	9♉25	19°18	26°43	15°33	5°23	15°27	2°32	24°17	18°29	21° 4	22°33	7° 1	2° 4	W 9
T 10	1 16 49	17°27'38	21°58	21° 6	27°53	16°10	5°20	15°32	2°35	24°18	18°29	21°D 3	22°29	7° 8	2° 4	T 10
F 11	1 20 46	18°26'10	4♊43	22°53	29° 3	16°47	5°17	15°37	2°39	24°20	18°29	21° 4	22°26	7°15	2° 4	F 11
S 12	1 24 43	19°24'43	17°42	24°39	0♗13	17°23	5°13	15°42	2°43	24°21	18°29	21° 5	22°23	7°21	2° 5	S 12
S 13	1 28 39	20°23'19	0♋56	26°24	1°23	18° 0	5°10	15°47	2°46	24°22	18°29	21° 7	22°20	7°28	2° 5	S 13
M14	1 32 36	21°21'57	14°29	28° 8	2°32	18°36	5° 6	15°52	2°50	24°24	18°29	21° 8	22°17	7°35	2° 6	M14
T 15	1 36 32	22°20'37	28°20	29°51	3°42	19°12	5° 2	15°57	2°54	24°25	18°29	21°R 8	22°14	7°42	2° 6	T 15
W16	1 40 29	23°19'19	12♌30	1♏34	4°51	19°48	4°58	16° 2	2°58	24°27	18°30	21° 7	22°10	7°48	2° 7	W16
T 17	1 44 25	24°18'03	26°57	3°15	6° 1	20°24	4°54	16° 8	3° 1	24°28	18°30	21° 5	22° 7	7°55	2° 8	T 17
F 18	1 48 22	25°16'49	11♍38	4°55	7°10	21° 0	4°49	16°13	3° 5	24°29	18°R30	21° 1	22° 4	8° 2	2° 8	F 18
S 19	1 52 18	26°15'38	26°27	6°34	8°20	21°36	4°44	16°18	3° 9	24°30	18°30	20°58	22° 1	8° 9	2° 9	S 19
S 20	1 56 15	27°14'28	11♎16	8°12	9°29	22°11	4°39	16°24	3°13	24°32	18°30	20°55	21°58	8°15	2°10	S 20
M21	2 0 12	28°13'21	25°58	9°50	10°38	22°47	4°34	16°29	3°16	24°33	18°30	20°52	21°54	8°22	2°11	M21
T 22	2 4 8	29°12'15	10♏26	11°26	11°47	23°22	4°29	16°35	3°20	24°34	18°29	20°51	21°51	8°29	2°12	T 22
W23	2 8 5	0♏11'12	24°33	13° 2	12°56	23°57	4°24	16°40	3°24	24°35	18°29	20°D51	21°48	8°35	2°13	W23
T 24	2 12 1	1°10'10	8♐16	14°37	14° 5	24°32	4°18	16°46	3°28	24°36	18°29	20°51	21°45	8°42	2°15	T 24
F 25	2 15 58	2° 9'10	21°35	16°11	15°14	25° 7	4°13	16°52	3°32	24°37	18°29	20°53	21°42	8°49	2°16	F 25
S 26	2 19 54	3° 8'12	4♑30	17°44	16°22	25°42	4° 7	16°58	3°35	24°38	18°29	20°54	21°39	8°56	2°18	S 26
S 27	2 23 51	4° 7'16	17° 5	19°16	17°31	26°17	4° 1	17° 4	3°39	24°40	18°29	20°55	21°35	9° 2	2°19	S 27
M28	2 27 47	5° 6'21	29°22	20°48	18°39	26°52	3°54	17° 9	3°43	24°41	18°29	20°56	21°32	9° 9	2°21	M28
T 29	2 31 44	6° 5'28	11♒26	22°19	19°48	27°26	3°48	17°15	3°47	24°41	18°28	20°R56	21°29	9°16	2°22	T 29
W30	2 35 41	7° 4'37	23°22	23°49	20°56	28° 0	3°42	17°21	3°51	24°42	18°28	20°55	21°26	9°22	2°24	W30
T 31	2 39 37	8♏ 3'47	5♓15	25♏18	22♗ 4	28♌35	3♊35	17♐27	3♏54	24♌43	18♋28	20♉54	21♉23	9♓29	2♒26	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s26	24s 3	4s53	0s 6	1n45	17s32	0s40	18n20	0n55	19n54	1s12	20s44	1n41	11s34	0n34	13n17	0s 8	15n30	6s33	18n 5	18n23	13s51	12s 1	7n43
W 2	3 48	21 5	5 7	0 54	1 43	17 55	0 44	18 11	0 56	19 54	1 12	20 45	1 41	11 35	0 34	13 16	0 8	15 30	6 34	18 4	18 22	13 49	12 1	7 43
T 3	4 11	17 15	5 8	1 41	1 40	18 17	0 47	18 1	0 57	19 54	1 12	20 45	1 41	11 36	0 34	13 16	0 8	15 30	6 34	18 2	18 21	13 46	12 2	7 42
F 4	4 34	12 46	4 55	2 28	1 37	18 40	0 51	17 52	0 58	19 53	1 13	20 46	1 40	11 38	0 34	13 15	0 8	15 30	6 34	18 0	18 20	13 43	12 3	7 42
S 5	4 56	7 47	4 30	3 15	1 33	19 1	0 55	17 42	0 59	19 53	1 13	20 47	1 40	11 39	0 34	13 15	0 8	15 30	6 34	17 58	18 19	13 41	12 3	7 41
S 6	5 19	2 29	3 52	4 2	1 29	19 23	0 58	17 33	1 0	19 52	1 13	20 47	1 40	11 40	0 34	13 14	0 8	15 29	6 34	17 57	18 19	13 38	12 4	7 40
M 7	5 41	2n58	3 4	4 49	1 24	19 44	1 2	17 23	1 1	19 52	1 13	20 48	1 40	11 41	0 34	13 14	0 8	15 29	6 34	17 55	18 18	13 35	12 4	7 40
T 8	6 4	8 22	2 7	5 35	1 19	20 4	1 6	17 13	1 2	19 51	1 13	20 49	1 40	11 43	0 34	13 13	0 8	15 29	6 34	17 54	18 17	13 32	12 5	7 39
W 9	6 26	13 32	1 3	6 21	1 14	20 24	1 9	17 3	1 3	19 50	1 13	20 50	1 39	11 44	0 34	13 13	0 8	15 29	6 34	17 53	18 16	13 30	12 6	7 39
T 10	6 48	18 12	0n 5	7 7	1 9	20 44	1 13	16 53	1 4	19 50	1 13	20 50	1 39	11 45	0 34	13 12	0 8	15 29	6 34	17 53	18 15	13 27	12 6	7 38
F 11	7 10	22 8	1 14	7 52	1 3	21 3	1 17	16 43	1 5	19 49	1 13	20 51	1 39	11 46	0 34	13 12	0 7	15 29	6 34	17 53	18 15	13 24	12 7	7 37
S 12	7 33	25 2	2 21	8 36	0 57	21 21	1 20	16 33	1 6	19 48	1 14	20 52	1 39	11 48	0 34	13 11	0 7	15 29	6 35	17 54	18 14	13 22	12 7	7 37
S 13	7 54	26 36	3 21	9 20	0 51	21 39	1 24	16 23	1 7	19 48	1 14	20 52	1 39	11 49	0 34	13 11	0 7	15 29	6 35	17 54	18 13	13 19	12 8	7 36
M14	8 16	26 39	4 12	10 3	0 44	21 57	1 28	16 13	1 7	19 47	1 14	20 53	1 39	11 50	0 34	13 10	0 7	15 28	6 35	17 54	18 12	13 16	12 8	7 35
T 15	8 38	25 3	4 49	10 45	0 38	22 14	1 31	16 2	1 8	19 46	1 14	20 54	1 38	11 52	0 34	13 10	0 7	15 28	6 35	17 54	18 11	13 13	12 9	7 35
W16	9 0	21 53	5 10	11 26	0 31	22 30	1 35	15 52	1 9	19 45	1 14	20 54	1 38	11 53	0 34	13 10	0 7	15 28	6 35	17 54	18 11	13 11	12 9	7 34
T 17	9 21	17 19	5 12	12 7	0 24	22 46	1 39	15 42	1 10	19 44	1 14	20 55	1 38	11 54	0 34	13 9	0 7	15 28	6 35	17 54	18 10	13 8	12 10	7 34
F 18	9 43	11 40	4 53	12 47	0 17	23 1	1 42	15 31	1 11	19 43	1 14	20 56	1 38	11 55	0 34	13 9	0 7	15 28	6 35	17 53	18 9	13 5	12 10	7 33
S 19	10 4	5 19	4 16	13 27	0 10	23 16	1 46	15 21	1 12	19 42	1 14	20 57	1 38	11 57	0 34	13 8	0 7	15 28	6 35	17 52	18 8	13 2	12 10	7 32
S 20	10 25	1s21	3 21	14 5	0 3	23 30	1 49	15 10	1 13	19 41	1 14	20 57	1 37	11 58	0 34	13 8	0 7	15 28	6 35	17 51	18 7	13 0	12 11	7 32
M21	10 46	7 54	2 13	14 43	0s 4	23 44	1 53	14 59	1 14	19 40	1 14	20 58	1 37	11 59	0 34	13 7	0 7	15 28	6 35	17 50	18 6	12 57	12 11	7 31
T 22	11 7	13 56	0 57	15 19	0 11	23 57	1 56	14 49	1 15	19 39	1 15	20 59	1 37	12 1	0 33	13 7	0 7	15 28	6 36	17 50	18 6	12 54	12 12	7 31
W23	11 27	19 6	0s20	15 55	0 18	24 9	1 59	14 38	1 16	19 38	1 15	20 59	1 37	12 2	0 33	13 7	0 7	15 28	6 36	17 50	18 5	12 51	12 12	7 30
T 24	11 48	23 5	1 35	16 30	0 25	24 21	2 3	14 27	1 17	19 37	1 15	21 0	1 37	12 3	0 33	13 6	0 7	15 27	6 36	17 50	18 4	12 49	12 12	7 29
F 25	12 8	25 41	2 42	17 4	0 33	24 32	2 6	14 17	1 18	19 36	1 15	21 1	1 37	12 4	0 33	13 6	0 7	15 27	6 36	17 50	18 3	12 46	12 13	7 29
S 26	12 28	26 49	3 38	17 38	0 40	24 43	2 9	14 6	1 19	19 35	1 15	21 2	1 37	12 6	0 33	13 6	0 7	15 27	6 36	17 51	18 2	12 43	12 13	7 28
S 27	12 48	26 31	4 23	18 10	0 47	24 53	2 13	13 55	1 20	19 34	1 15	21 2	1 36	12 7	0 33	13 5	0 7	15 27	6 36	17 51	18 2	12 40	12 13	7 28
M28	13 8	24 55	4 54	18 41	0 54	25 2	2 16	13 44	1 21	19 33	1 15	21 3	1 36	12 8	0 33	13 5	0 7	15 27	6 36	17 51	18 1	12 38	12 13	7 27
T 29	13 27	22 13	5 12	19 12	1 1	25 11	2 19	13 34	1 22	19 31	1 15	21 4	1 36	12 10	0 33	13 5	0 7	15 27	6 36	17 51	18 0	12 35	12 14	7 26
W30	13 46	18 36	5 16	19 41	1 8	25 19	2 22	13 23	1 23	19 30	1 15	21 4	1 36	12 11	0 33	13 4	0 7	15 27	6 36	17 51	17 59	12 32	12 14	7 26
T 31	14s 6	14s16	5s 6	20s 9	1s15	25s26	2s25	13n12	1n24	19n29	1s15	21s 5	1n36	12s12	0n33	13n 4	0s 7	15n27	6s36	17n51	17n58	12s29	12s14	7n25

Julian Day Number = 2962792.5, Delta T = 01h46m49s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°21'09, Lahiri = 43°28'09

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

NOVEMBER 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 43 34	9♏ 2'59	17♓ 8	26♏46	23♐12	29♌ 9	3°R29	17♐34	3♏58	24♌44	18°R27	20°R52	21♉20	9♓36	2♒28	F 1
S 2	2 47 30	10° 2'13	29° 6	28°14	24°20	29°43	3♊22	17°40	4° 2	24°45	18♋27	20♉51	21°16	9°43	2°30	S 2
S 3	2 51 27	11° 1'28	11♈11	29°41	25°27	0♍16	3°15	17°46	4° 6	24°46	18°27	20°49	21°13	9°49	2°32	S 3
M 4	2 55 23	12° 0'46	23°26	1♐ 7	26°35	0°50	3° 8	17°52	4° 9	24°47	18°26	20°48	21°10	9°56	2°34	M 4
T 5	2 59 20	13° 0'05	5♉52	2°32	27°42	1°23	3° 1	17°58	4°13	24°47	18°26	20°47	21° 7	10° 3	2°36	T 5
W 6	3 3 16	13°59'26	18°32	3°56	28°50	1°57	2°53	18° 5	4°17	24°48	18°26	20°D47	21° 4	10° 9	2°38	W 6
T 7	3 7 13	14°58'49	1♊25	5°19	29°57	2°30	2°46	18°11	4°21	24°49	18°25	20°47	21° 0	10°16	2°40	T 7
F 8	3 11 10	15°58'15	14°32	6°42	1♑ 4	3° 3	2°38	18°17	4°24	24°49	18°25	20°47	20°57	10°23	2°43	F 8
S 9	3 15 6	16°57'42	27°52	8° 3	2°11	3°36	2°31	18°24	4°28	24°50	18°24	20°48	20°54	10°30	2°45	S 9
S 10	3 19 3	17°57'12	11♋24	9°23	3°17	4° 9	2°23	18°30	4°32	24°51	18°24	20°48	20°51	10°36	2°48	S 10
M11	3 22 59	18°56'44	25° 9	10°43	4°24	4°41	2°16	18°37	4°36	24°51	18°23	20°48	20°48	10°43	2°50	M11
T 12	3 26 56	19°56'18	9♌ 5	12° 1	5°30	5°14	2° 8	18°43	4°39	24°52	18°23	20°49	20°45	10°50	2°53	T 12
W13	3 30 52	20°55'54	23°11	13°18	6°37	5°46	2° 0	18°50	4°43	24°52	18°22	20°49	20°41	10°56	2°56	W13
T 14	3 34 49	21°55'32	7♍25	14°33	7°43	6°18	1°52	18°57	4°47	24°53	18°22	20°49	20°38	11° 3	2°59	T 14
F 15	3 38 45	22°55'13	21°45	15°47	8°49	6°50	1°44	19° 3	4°50	24°53	18°21	20°49	20°35	11°10	3° 2	F 15
S 16	3 42 42	23°54'56	6♎ 7	17° 0	9°54	7°22	1°36	19°10	4°54	24°54	18°21	20°49	20°32	11°17	3° 4	S 16
S 17	3 46 39	24°54'41	20°28	18°10	11° 0	7°53	1°28	19°17	4°58	24°54	18°20	20°49	20°29	11°23	3° 7	S 17
M18	3 50 35	25°54'28	4♏43	19°19	12° 5	8°25	1°20	19°24	5° 1	24°54	18°19	20°50	20°26	11°30	3°11	M18
T 19	3 54 32	26°54'17	18°48	20°26	13°10	8°56	1°12	19°30	5° 5	24°54	18°19	20°R50	20°22	11°37	3°14	T 19
W20	3 58 28	27°54'08	2♐39	21°30	14°15	9°27	1° 4	19°37	5° 8	24°55	18°18	20°50	20°19	11°43	3°17	W20
T 21	4 2 25	28°54'01	16°13	22°32	15°20	9°58	0°56	19°44	5°12	24°55	18°17	20°49	20°16	11°50	3°20	T 21
F 22	4 6 21	29°53'56	29°27	23°31	16°24	10°29	0°47	19°51	5°15	24°55	18°17	20°48	20°13	11°57	3°23	F 22
S 23	4 10 18	0♐53'52	12♑21	24°27	17°28	10°59	0°39	19°58	5°19	24°55	18°16	20°47	20°10	12° 4	3°27	S 23
S 24	4 14 14	1°53'50	24°56	25°19	18°32	11°29	0°31	20° 5	5°22	24°55	18°15	20°45	20° 6	12°10	3°30	S 24
M25	4 18 11	2°53'50	7♒15	26° 7	19°36	11°59	0°23	20°12	5°26	24°56	18°14	20°44	20° 3	12°17	3°34	M25
T 26	4 22 8	3°53'51	19°21	26°51	20°39	12°29	0°15	20°19	5°29	24°56	18°13	20°43	20° 0	12°24	3°37	T 26
W27	4 26 4	4°53'54	1♓18	27°29	21°43	12°59	0° 7	20°26	5°33	24°R56	18°13	20°D42	19°57	12°30	3°41	W27
T 28	4 30 1	5°53'58	13°11	28° 3	22°46	13°28	29♉59	20°33	5°36	24°56	18°12	20°42	19°54	12°37	3°45	T 28
F 29	4 33 57	6°54'03	25° 4	28°30	23°48	13°57	29°51	20°40	5°40	24°55	18°11	20°43	19°51	12°44	3°49	F 29
S 30	4 37 54	7♐54'10	7♈ 2	28♐50	24♑50	14♍26	29♉43	20♐47	5♏43	24♌55	18♋10	20♉45	19♉47	12♓51	3♒52	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s24	9s24	4s44	20s37	1s21	25s33	2s28	13n 1	1n25	19n28	1s15	21s 6	1n36	12s13	0n33	13n 4	0s 7	15n27	6s36	17n50	17n57	12s26	12s14	7n25
S 2	14 43	4 10	4 8	21 3	1 28	25 39	2 31	12 50	1 26	19 26	1 15	21 6	1 35	12 15	0 33	13 4	0 7	15 27	6 37	17 50	17 57	12 24	12 14	7 24
S 3	15 1	1n17	3 22	21 28	1 35	25 45	2 34	12 39	1 27	19 25	1 15	21 7	1 35	12 16	0 33	13 3	0 7	15 27	6 37	17 50	17 56	12 21	12 15	7 23
M 4	15 20	6 46	2 26	21 53	1 41	25 49	2 36	12 29	1 28	19 24	1 15	21 8	1 35	12 17	0 33	13 3	0 7	15 27	6 37	17 49	17 55	12 18	12 15	7 23
T 5	15 37	12 6	1 22	22 16	1 47	25 53	2 39	12 18	1 30	19 22	1 15	21 9	1 35	12 18	0 33	13 3	0 7	15 27	6 37	17 49	17 54	12 15	12 15	7 22
W 6	15 55	17 1	0 12	22 38	1 53	25 57	2 42	12 7	1 31	19 21	1 15	21 9	1 35	12 20	0 33	13 3	0 7	15 27	6 37	17 49	17 53	12 12	12 15	7 22
T 7	16 13	21 15	0n59	22 59	1 59	26 0	2 44	11 56	1 32	19 20	1 15	21 10	1 35	12 21	0 33	13 2	0 7	15 27	6 37	17 49	17 52	12 10	12 15	7 21
F 8	16 30	24 29	2 8	23 19	2 5	26 2	2 47	11 45	1 33	19 18	1 15	21 11	1 35	12 22	0 33	13 2	0 7	15 27	6 37	17 49	17 52	12 7	12 15	7 20
S 9	16 47	26 26	3 11	23 38	2 10	26 3	2 49	11 34	1 34	19 17	1 15	21 11	1 35	12 23	0 33	13 2	0 7	15 27	6 37	17 49	17 51	12 4	12 15	7 20
S 10	17 3	26 51	4 5	23 56	2 16	26 4	2 51	11 23	1 35	19 15	1 15	21 12	1 34	12 25	0 33	13 2	0 7	15 27	6 37	17 49	17 50	12 1	12 15	7 19
M11	17 20	25 38	4 46	24 12	2 21	26 4	2 53	11 13	1 36	19 14	1 15	21 13	1 34	12 26	0 33	13 2	0 7	15 27	6 37	17 49	17 49	11 58	12 15	7 19
T 12	17 36	22 50	5 10	24 28	2 25	26 4	2 55	11 2	1 37	19 12	1 15	21 13	1 34	12 27	0 33	13 1	0 7	15 27	6 37	17 49	17 48	11 56	12 15	7 18
W13	17 51	18 41	5 17	24 42	2 30	26 3	2 57	10 51	1 38	19 11	1 15	21 14	1 34	12 28	0 33	13 1	0 7	15 27	6 38	17 49	17 47	11 53	12 15	7 18
T 14	18 7	13 26	5 4	24 55	2 34	26 1	2 59	10 40	1 39	19 9	1 15	21 15	1 34	12 30	0 33	13 1	0 7	15 27	6 38	17 49	17 47	11 50	12 15	7 17
F 15	18 22	7 25	4 32	25 7	2 38	25 59	3 1	10 30	1 40	19 8	1 15	21 15	1 34	12 31	0 33	13 1	0 7	15 27	6 38	17 49	17 46	11 47	12 15	7 17
S 16	18 37	1 1	3 43	25 18	2 41	25 56	3 3	10 19	1 41	19 6	1 15	21 16	1 34	12 32	0 33	13 1	0 7	15 27	6 38	17 49	17 45	11 44	12 15	7 16
S 17	18 51	5s27	2 41	25 28	2 44	25 52	3 4	10 8	1 43	19 5	1 15	21 17	1 34	12 33	0 33	13 1	0 7	15 27	6 38	17 50	17 44	11 41	12 14	7 15
M18	19 5	11 37	1 28	25 36	2 47	25 48	3 6	9 58	1 44	19 3	1 15	21 17	1 34	12 34	0 33	13 1	0 7	15 27	6 38	17 50	17 43	11 39	12 14	7 15
T 19	19 19	17 6	0 11	25 43	2 49	25 43	3 7	9 47	1 45	19 1	1 15	21 18	1 33	12 36	0 33	13 0	0 7	15 27	6 38	17 50	17 42	11 36	12 14	7 14
W20	19 33	21 36	1s 5	25 49	2 50	25 37	3 8	9 36	1 46	19 0	1 15	21 18	1 33	12 37	0 33	13 0	0 7	15 27	6 38	17 50	17 42	11 33	12 14	7 14
T 21	19 46	24 48	2 16	25 54	2 51	25 31	3 9	9 26	1 47	18 58	1 15	21 19	1 33	12 38	0 33	13 0	0 7	15 27	6 38	17 50	17 41	11 30	12 14	7 13
F 22	19 59	26 33	3 18	25 58	2 52	25 25	3 10	9 15	1 48	18 57	1 15	21 20	1 33	12 39	0 33	13 0	0 7	15 27	6 38	17 49	17 40	11 27	12 13	7 13
S 23	20 11	26 48	4 8	26 0	2 52	25 17	3 11	9 5	1 49	18 55	1 15	21 20	1 33	12 40	0 33	13 0	0 7	15 27	6 38	17 49	17 39	11 24	12 13	7 12
S 24	20 23	25 39	4 45	26 1	2 51	25 9	3 12	8 55	1 51	18 54	1 14	21 21	1 33	12 41	0 33	13 0	0 7	15 27	6 38	17 49	17 38	11 21	12 13	7 12
M25	20 35	23 16	5 7	26 1	2 49	25 1	3 12	8 44	1 52	18 52	1 14	21 22	1 33	12 42	0 33	13 0	0 7	15 27	6 38	17 48	17 37	11 18	12 13	7 11
T 26	20 46	19 54	5 16	26 0	2 46	24 52	3 13	8 34	1 53	18 50	1 14	21 22	1 33	12 44	0 33	13 0	0 7	15 27	6 38	17 48	17 37	11 16	12 12	7 11
W27	20 57	15 46	5 11	25 57	2 43	24 42	3 13	8 24	1 54	18 49	1 14	21 23	1 33	12 45	0 33	13 0	0 7	15 27	6 38	17 48	17 36	11 13	12 12	7 10
T 28	21 8	11 4	4 52	25 53	2 38	24 32	3 13	8 14	1 55	18 47	1 14	21 23	1 33	12 46	0 34	13 0	0 7	15 27	6 39	17 48	17 35	11 10	12 12	7 10
F 29	21 18	5 57	4 21	25 48	2 33	24 21	3 13	8 4	1 57	18 46	1 14	21 24	1 32	12 47	0 34	13 0	0 7	15 27	6 39	17 48	17 34	11 7	12 11	7 9
S 30	21s28	0s35	3s39	25s41	2s26	24s10	3s13	7n54	1n58	18n44	1s14	21s24	1n32	12s48	0n34	13n 0	0s 7	15n27	6s39	17n48	17n33	11s 4	12s11	7n 9

Julian Day Number = 2962823.5, Delta T = 01h46m50s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°21'13, Lahiri = 43°28'14

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ASTRODIENST EPHEMERIS for the year 3399
geocentric

DECEMBER 3399 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 41 50	8♐54'19	19♈ 9	29♐ 3	25♉52	14♍55	29°R35	20♐54	5♏46	24°R55	18°R 9	20♉46	19♉44	12♓57	3♒56	S 1
M 2	4 45 47	9°54'29	1♉30	29°R 7	26°54	15°24	29♉27	21° 1	5°50	24♎55	18♋ 8	20°48	19°41	13° 4	4° 0	M 2
T 3	4 49 43	10°54'41	14° 7	29° 3	27°55	15°52	29°19	21° 8	5°53	24°55	18° 8	20°48	19°38	13°11	4° 4	T 3
W 4	4 53 40	11°54'54	27° 2	28°49	28°56	16°20	29°11	21°15	5°56	24°55	18° 7	20°R48	19°35	13°17	4° 8	W 4
T 5	4 57 37	12°55'09	10♊16	28°25	29°57	16°48	29° 3	21°22	5°59	24°54	18° 6	20°47	19°32	13°24	4°12	T 5
F 6	5 1 33	13°55'26	23°48	27°52	0♒57	17°15	28°56	21°29	6° 3	24°54	18° 5	20°45	19°28	13°31	4°16	F 6
S 7	5 5 30	14°55'44	7♋36	27° 7	1°57	17°43	28°48	21°37	6° 6	24°54	18° 4	20°42	19°25	13°38	4°20	S 7
S 8	5 9 26	15°56'04	21°37	26°13	2°56	18°10	28°41	21°44	6° 9	24°53	18° 3	20°38	19°22	13°44	4°25	S 8
M 9	5 13 23	16°56'25	5♌45	25°10	3°55	18°37	28°33	21°51	6°12	24°53	18° 2	20°34	19°19	13°51	4°29	M 9
T 10	5 17 19	17°56'49	19°59	24° 0	4°53	19° 3	28°26	21°58	6°15	24°53	18° 1	20°31	19°16	13°58	4°33	T 10
W11	5 21 16	18°57'14	4♍13	22°43	5°51	19°30	28°19	22° 5	6°18	24°52	18° 0	20°29	19°12	14° 4	4°38	W11
T 12	5 25 13	19°57'41	18°26	21°23	6°49	19°56	28°12	22°12	6°21	24°52	17°59	20°D28	19° 9	14°11	4°42	T 12
F 13	5 29 9	20°58'10	2♎34	20° 1	7°46	20°21	28° 5	22°20	6°24	24°51	17°58	20°29	19° 6	14°18	4°47	F 13
S 14	5 33 6	21°58'40	16°36	18°41	8°43	20°47	27°58	22°27	6°27	24°51	17°57	20°30	19° 3	14°24	4°51	S 14
S 15	5 37 2	22°59'12	0♏31	17°25	9°39	21°12	27°52	22°34	6°30	24°50	17°56	20°32	19° 0	14°31	4°56	S 15
M16	5 40 59	23°59'46	14°18	16°16	10°34	21°37	27°45	22°41	6°33	24°49	17°55	20°R33	18°57	14°38	5° 0	M16
T 17	5 44 55	25° 0'22	27°55	15°15	11°29	22° 1	27°39	22°48	6°36	24°49	17°54	20°33	18°53	14°45	5° 5	T 17
W18	5 48 52	26° 0'59	11♐21	14°25	12°23	22°26	27°32	22°55	6°39	24°48	17°53	20°31	18°50	14°51	5°10	W18
T 19	5 52 48	27° 1'38	24°35	13°45	13°17	22°50	27°26	23° 3	6°41	24°47	17°51	20°27	18°47	14°58	5°14	T 19
F 20	5 56 45	28° 2'17	7♑35	13°17	14°10	23°13	27°20	23°10	6°44	24°47	17°50	20°22	18°44	15° 5	5°19	F 20
S 21	6 0 42	29° 2'59	20°20	13° 1	15° 2	23°36	27°14	23°17	6°47	24°46	17°49	20°15	18°41	15°11	5°24	S 21
S 22	6 4 38	0♑ 3'41	2♒50	12°D56	15°54	23°59	27° 9	23°24	6°49	24°45	17°48	20° 7	18°38	15°18	5°29	S 22
M23	6 8 35	1° 4'24	15° 7	13° 2	16°45	24°22	27° 3	23°31	6°52	24°44	17°47	20° 0	18°34	15°25	5°34	M23
T 24	6 12 31	2° 5'08	27°12	13°17	17°35	24°44	26°58	23°38	6°55	24°43	17°46	19°53	18°31	15°32	5°39	T 24
W25	6 16 28	3° 5'53	9♓ 8	13°42	18°25	25° 6	26°53	23°45	6°57	24°43	17°45	19°48	18°28	15°38	5°44	W25
T 26	6 20 24	4° 6'39	21° 0	14°15	19°13	25°27	26°48	23°53	7° 0	24°42	17°44	19°45	18°25	15°45	5°49	T 26
F 27	6 24 21	5° 7'26	2♈51	14°55	20° 1	25°48	26°43	24° 0	7° 2	24°41	17°42	19°D44	18°22	15°52	5°54	F 27
S 28	6 28 17	6° 8'14	14°46	15°41	20°48	26° 9	26°38	24° 7	7° 4	24°40	17°41	19°45	18°18	15°58	5°59	S 28
S 29	6 32 14	7° 9'02	26°52	16°34	21°34	26°29	26°34	24°14	7° 7	24°39	17°40	19°46	18°15	16° 5	6° 4	S 29
M30	6 36 11	8° 9'51	9♉13	17°31	22°18	26°49	26°30	24°21	7° 9	24°38	17°39	19°47	18°12	16°12	6° 9	M30
T 31	6 40 7	9♑10'41	21♉53	18♐33	23♒ 2	27♍ 9	26♉25	24♐28	7♏11	24♎37	17♋38	19°R48	18♉ 9	16♓19	6♒14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s37	4n53	2s46	25s33	2s18	23s58	3s13	7n44	1n59	18n43	1s14	21s25	1n32	12s49	0n34	13n 0	0s 7	15n27	6s39	17n49	17n32	11s 1	12s10	7n 9
M 2	21 46	10 16	1 44	25 23	2 8	23 46	3 12	7 34	2 0	18 41	1 13	21 25	1 32	12 50	0 34	13 0	0 7	15 27	6 39	17 49	17 31	10 58	12 10	7 8
T 3	21 55	15 22	0 37	25 12	1 57	23 33	3 12	7 24	2 2	18 40	1 13	21 26	1 32	12 51	0 34	13 0	0 7	15 27	6 39	17 49	17 31	10 55	12 9	7 8
W 4	22 3	19 54	0n34	25 0	1 45	23 20	3 11	7 14	2 3	18 38	1 13	21 27	1 32	12 52	0 34	13 1	0 7	15 27	6 39	17 49	17 30	10 52	12 9	7 7
T 5	22 11	23 33	1 45	24 46	1 31	23 6	3 10	7 5	2 4	18 37	1 13	21 27	1 32	12 53	0 34	13 1	0 7	15 27	6 39	17 49	17 29	10 50	12 8	7 7
F 6	22 18	25 58	2 52	24 30	1 15	22 52	3 9	6 55	2 5	18 35	1 13	21 28	1 32	12 54	0 34	13 1	0 7	15 27	6 39	17 48	17 28	10 47	12 8	7 6
S 7	22 25	26 51	3 49	24 12	0 58	22 37	3 7	6 46	2 7	18 34	1 13	21 28	1 32	12 55	0 34	13 1	0 7	15 28	6 39	17 48	17 27	10 44	12 7	7 6
S 8	22 31	26 3	4 34	23 52	0 40	22 22	3 6	6 37	2 8	18 32	1 13	21 29	1 32	12 57	0 34	13 1	0 7	15 28	6 39	17 47	17 26	10 41	12 7	7 6
M 9	22 37	23 35	5 3	23 31	0 21	22 7	3 4	6 27	2 9	18 31	1 12	21 29	1 32	12 58	0 34	13 1	0 7	15 28	6 39	17 46	17 25	10 38	12 6	7 5
T 10	22 43	19 40	5 13	23 8	0 1	21 51	3 2	6 18	2 11	18 29	1 12	21 30	1 32	12 59	0 34	13 1	0 7	15 28	6 39	17 45	17 25	10 35	12 6	7 5
W11	22 48	14 37	5 4	22 44	0n20	21 35	3 0	6 9	2 12	18 28	1 12	21 30	1 32	12 59	0 34	13 1	0 7	15 28	6 39	17 44	17 24	10 32	12 5	7 4
T 12	22 53	8 48	4 37	22 19	0 40	21 18	2 58	6 0	2 13	18 27	1 12	21 31	1 32	13 0	0 34	13 2	0 7	15 28	6 39	17 44	17 23	10 29	12 4	7 4
F 13	22 57	2 33	3 53	21 54	1 0	21 1	2 56	5 51	2 15	18 25	1 12	21 31	1 31	13 1	0 34	13 2	0 7	15 28	6 39	17 44	17 22	10 26	12 4	7 4
S 14	23 1	3s47	2 55	21 29	1 19	20 44	2 53	5 43	2 16	18 24	1 11	21 31	1 31	13 2	0 34	13 2	0 7	15 28	6 39	17 44	17 21	10 23	12 3	7 3
S 15	23 5	9 53	1 47	21 5	1 36	20 26	2 50	5 34	2 17	18 23	1 11	21 32	1 31	13 3	0 34	13 2	0 7	15 28	6 39	17 45	17 20	10 20	12 2	7 3
M16	23 8	15 28	0 34	20 43	1 51	20 8	2 47	5 26	2 19	18 21	1 11	21 32	1 31	13 4	0 34	13 2	0 7	15 28	6 39	17 45	17 19	10 17	12 2	7 2
T 17	23 10	20 12	0s40	20 23	2 5	19 50	2 44	5 17	2 20	18 20	1 11	21 33	1 31	13 5	0 34	13 3	0 7	15 29	6 39	17 45	17 19	10 14	12 1	7 2
W18	23 12	23 48	1 51	20 7	2 16	19 31	2 40	5 9	2 21	18 19	1 11	21 33	1 31	13 6	0 34	13 3	0 7	15 29	6 39	17 45	17 18	10 11	12 0	7 2
T 19	23 14	26 3	2 54	19 53	2 25	19 13	2 37	5 1	2 23	18 18	1 10	21 34	1 31	13 7	0 34	13 3	0 7	15 29	6 39	17 44	17 17	10 9	12 0	7 1
F 20	23 15	26 50	3 48	19 43	2 31	18 53	2 33	4 53	2 24	18 17	1 10	21 34	1 31	13 8	0 34	13 3	0 7	15 29	6 39	17 42	17 16	10 6	11 59	7 1
S 21	23 15	26 9	4 28	19 37	2 36	18 34	2 28	4 45	2 26	18 16	1 10	21 34	1 31	13 9	0 34	13 4	0 7	15 29	6 39	17 40	17 15	10 3	11 58	7 1
S 22	23 16	24 10	4 55	19 33	2 39	18 15	2 24	4 38	2 27	18 15	1 10	21 35	1 31	13 9	0 34	13 4	0 7	15 29	6 39	17 38	17 14	10 0	11 57	7 0
M23	23 15	21 5	5 8	19 33	2 40	17 55	2 19	4 30	2 29	18 14	1 9	21 35	1 31	13 10	0 34	13 4	0 7	15 29	6 39	17 36	17 13	9 57	11 56	7 0
T 24	23 15	17 9	5 6	19 35	2 40	17 35	2 14	4 23	2 30	18 13	1 9	21 36	1 31	13 11	0 34	13 4	0 7	15 30	6 39	17 35	17 13	9 54	11 55	7 0
W25	23 13	12 36	4 52	19 40	2 38	17 15	2 9	4 15	2 32	18 12	1 9	21 36	1 31	13 12	0 34	13 5	0 7	15 30	6 39	17 33	17 12	9 51	11 55	7 0
T 26	23 12	7 36	4 25	19 46	2 35	16 55	2 4	4 8	2 33	18 11	1 9	21 36	1 31	13 13	0 34	13 5	0 7	15 30	6 39	17 33	17 11	9 48	11 54	6 59
F 27	23 10	2 20	3 46	19 55	2 31	16 34	1 58	4 1	2 35	18 10	1 8	21 37	1 31	13 13	0 34	13 5	0 7	15 30	6 39	17 32	17 10	9 45	11 53	6 59
S 28	23 7	3n 3	2 58	20 4	2 26	16 14	1 52	3 55	2 36	18 9	1 8	21 37	1 31	13 14	0 34	13 6	0 7	15 30	6 39	17 32	17 9	9 42	11 52	6 59
S 29	23 4	8 24	2 1	20 15	2 21	15 53	1 46	3 48	2 38	18 8	1 8	21 37	1 31	13 15	0 34	13 6	0 7	15 30	6 39	17 33	17 8	9 39	11 51	6 58
M30	23 1	13 34	0 57	20 27	2 15	15 32	1 39	3 42	2 39	18 8	1 8	21 38	1 31	13 16	0 34	13 6	0 7	15 30	6 39	17 33	17 7	9 36	11 50	6 58
T 31	22s57	18n17	0n11	20s38	2n 8	15s12	1s33	3n35	2n41	18n 7	1s 7	21s38	1n31	13s16	0n34	13n 7	0s 7	15n31	6s39	17n33	17n 6	9s33	11s49	6n58

Julian Day Number = 2962853.5, Delta T = 01h46m51s
Ecliptic obliquity = 23°15'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 44°21'17, Lahiri = 43°28'18

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